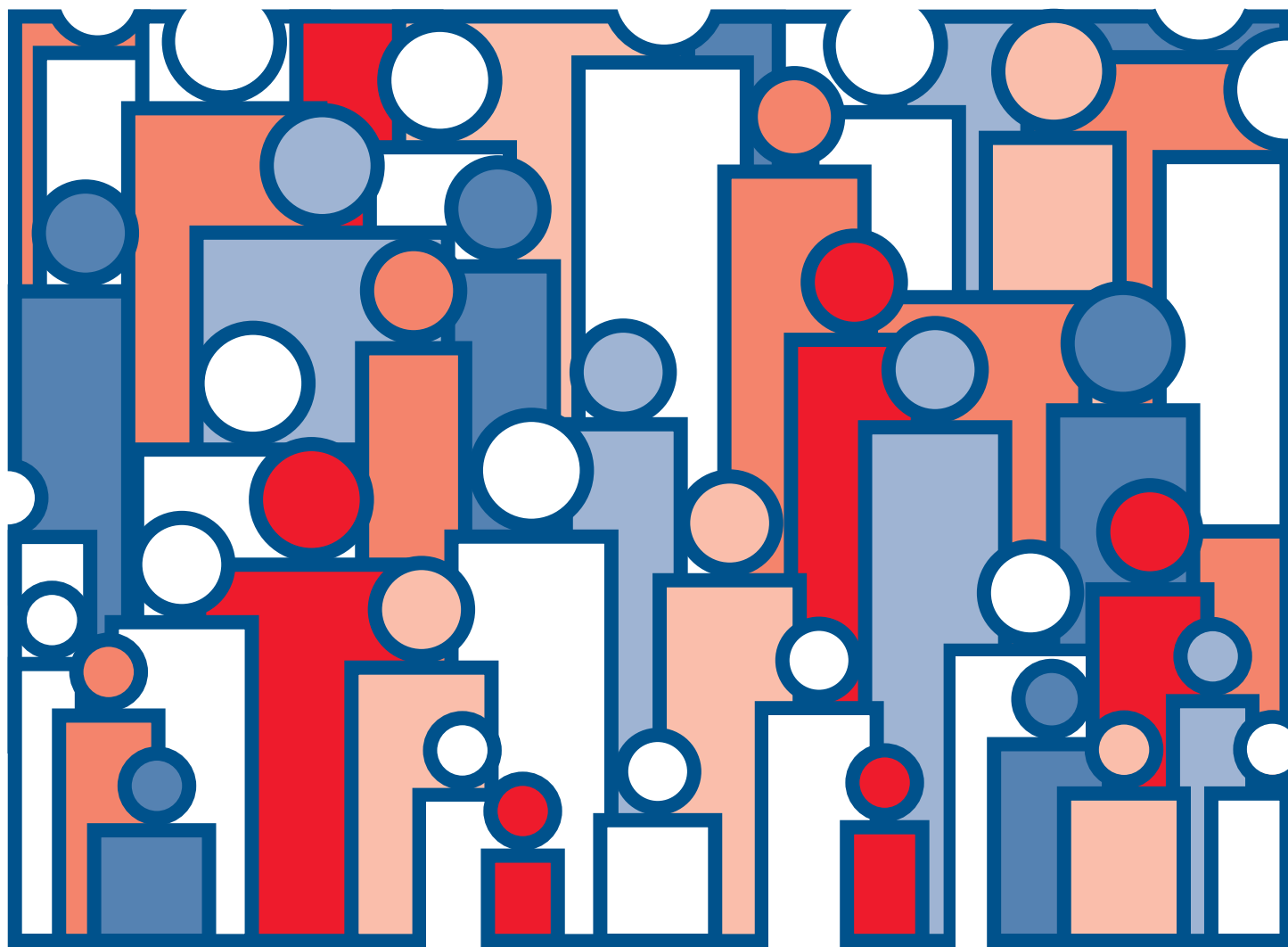




# U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 13, Idaho

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



**Copyright information**

All material appearing in this report is in the public domain and may be reproduced or copied without permission; citation as to source, however, is appreciated.

---

**Suggested citation**

National Center for Health Statistics. U.S. decennial life tables for 1989–91, vol II, State life tables no. 13, Idaho. Hyattsville, Maryland. 1998.

---

**Library of Congress Cataloging Card Number 85-600190**

---

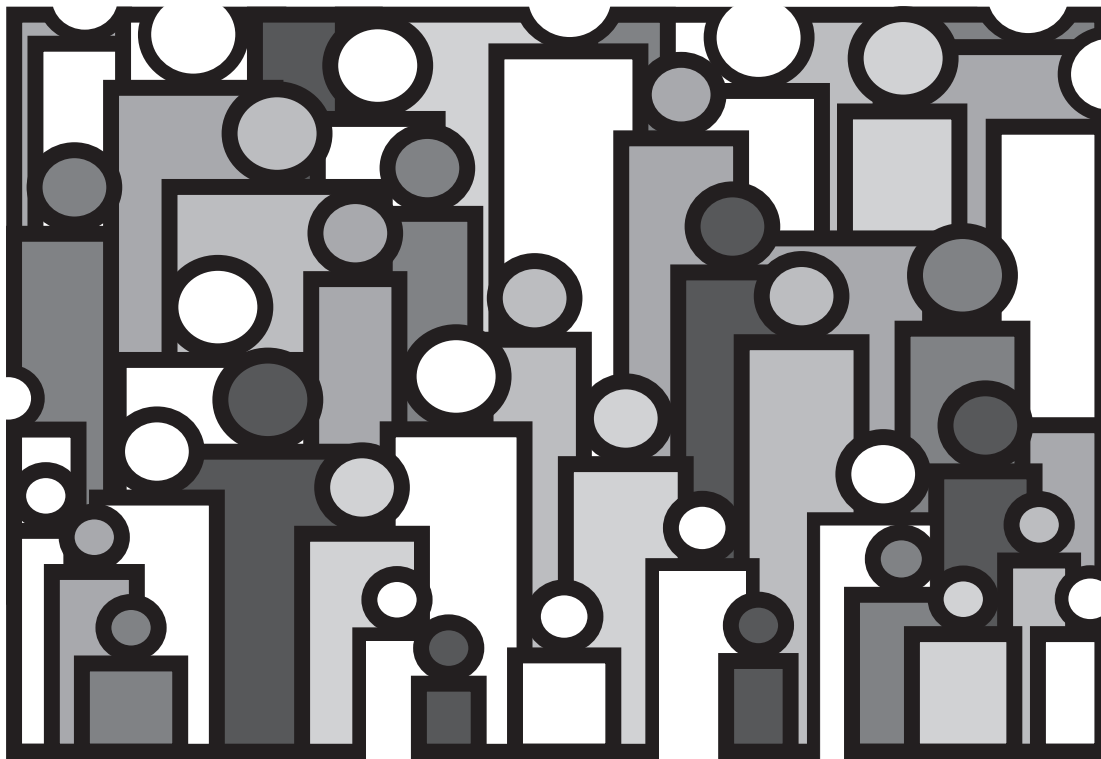
For sale by the U.S. Government Printing Office  
Superintendent of Documents  
Mail Stop: SSOP  
Washington, DC 20402-9328

---

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

---

Volume II, State Life Tables Number 13, Idaho



---

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

Hyattsville, Maryland  
March 1998

DHHS Publication No. PHS-98-1151-13

## **National Center for Health Statistics**

Edward J. Sondik, Ph.D., *Director*

Jack R. Anderson, *Deputy Director*

Jack R. Anderson, *Acting Associate Director for International Statistics*

Lester R. Curtin, Ph.D., *Acting Associate Director for Research and Methodology*

Jennifer H. Madans, Ph.D., *Acting Associate Director for Analysis, Epidemiology, and Health Promotion*

P. Douglas Williams, *Acting Associate Director for Data Standards, Program Development, and Extramural Programs*

Edward L. Hunter, *Associate Director for Planning, Budget, and Legislation*

Jennifer H. Madans, Ph.D., *Acting Associate Director for Vital and Health Statistics Systems*

Stephen E. Nieberding, *Associate Director for Management*

Charles J. Rothwell, *Associate Director for Data Processing and Services*

## **Division of Vital Statistics**

Mary Anne Freedman, *Director*

James A. Weed, Ph.D., *Deputy Director*

Robert J. Armstrong, *Actuarial Adviser*

Harry M. Rosenberg, Ph.D., *Chief, Mortality Statistics Branch*

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

# Contents

Acknowledgments.....	iv
Abstract.....	1
Introduction.....	1
Methodology.....	1
Results and discussion.....	2
Explanation of the columns of the life table.....	2
References.....	3

## Detailed tables

Average lifetime in years by race and sex: United States and each State in rank order, 1989–91.....	4
1. Life table for the total population: Idaho, 1989–91.....	6
2. Life table for males: Idaho, 1989–91.....	8
3. Life table for females: Idaho, 1989–91.....	10
4. Life table for the white population: Idaho, 1989–91.....	12
5. Life table for white males: Idaho, 1989–91.....	14
6. Life table for white females: Idaho, 1989–91.....	16
7. Standard errors of the probability of dying: Idaho, 1989–91.....	18
8. Standard errors of the average remaining lifetime: Idaho, 1989–91.....	20

## Acknowledgments

This report was prepared in the Division of Vital Statistics (DVS) under the guidance of an ad hoc committee chaired by Robert J. Armstrong and included Stephen C. Goss and Alice H. Wade of the Office of the Actuary, Social Security Administration; Gregory K. Spencer and Frederick W. Hollmann of the U.S. Bureau of the Census; and David P. Johnson, Lester R. Curtin, Nonie Atkinson, Kenneth D. Kochanek, Harry M. Rosenberg, Jeffrey D. Maurer, and Joseph D. Farrell from the National Center for Health Statistics.

Nonie Atkinson, formerly of the Office of Research and Methodology (ORM), was responsible for the overall computer systems analysis and design and played a major role in writing the programs to produce the life tables and their variances. Lester R. Curtin, also of ORM, consulted on methodological issues including the preparation of standard errors for the life tables.

Joseph D. Farrell, Charles E. Royer, and David P. Johnson of the Systems, Programming, and Statistical Resources Branch

of DVS coordinated data processing and developed computer processes that eased the workload of the actuarial statistician and the Publications Branch. They also provided major programming support in summarizing data basic to the calculation of the life tables.

Gregory K. Spencer and Frederick W. Hollmann of the U.S. Bureau of the Census furnished the modified-race populations that were used in the production of these tables.

Stephen C. Goss, Felicite C. Bell, and Bertram M. Kestenbaum of the Office of the Actuary, Social Security Administration, provided mortality data from the Medicare Program that were used at age 85 years and over. Vanetta A. Harrington of the Systems, Programming, and Statistical Resources Branch, DVS, provided content review, and Robert N. Anderson of the Mortality Statistics Branch, DVS, provided peer review. This report was edited by Patricia Keaton-Williams and Demarius V. Miller and typeset by Jacqueline M. Davis of the Publications Branch, Division of Data Services.

# Idaho 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 Idaho 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 Idaho 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 Idaho based on age-specific death rates for the period 1989–91. With the exception of those aged 95 years and over (and to a lesser extent those aged 85–94 years), the death rates were calculated using data from the 1990 census of population and deaths occurring in the United States to residents of Idaho 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:** Idaho • 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 Idaho that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for Idaho. However, sometimes the observed death rates that these data produced did not meet certain well-established criteria, such as steadily increasing mortality with increasing age. For example, when the pattern of age-specific death rates at some ages was jagged rather than smooth or when the rates by race or sex were inconsistent, the observed death rates were adjusted slightly by moving deaths from one age group to another within the race-sex group. The total number of deaths in a race-sex group was never changed. Certain other adjustments were made. In accordance with standard practice, deaths for which age was not stated were allocated proportionately among the various age groups.

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

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

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

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

## Results and discussion

The life tables in this report are current life tables and are based on age-specific death rates for the period 1989–91. They may also be characterized as “cross-sectional.” They assume that a hypothetical cohort is traced from birth until the death of the last survivor and that it is subject throughout its existence to the age-specific death rates observed for 1989–91. For example, [table 3](#) is a life table for females. This table shows the progression of a cohort starting with 100,000 live births who were subjected to the average annual death rates observed among females in Idaho 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 Idaho, the expectation of life at birth is 73.88 years for total males and 79.93 years for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, Idaho ranks 10th.

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

The probabilities of dying and the expectation of life presented in this report are “point estimates.” They do not give the reader an indication of how accurate they are. Therefore standard errors of these two measures are also presented. Standard errors can be used to develop confidence intervals within which the “point estimates” are believed to lie. Standard errors of the probability of dying and of life expectancy contain six and three decimal places, respectively, and are shown in [tables 7](#) and [8](#). In both cases, the standard errors contain one place more than the corresponding variable in the life tables. In computing confidence intervals, the limits are rounded to the same number of decimal places that the variable has in the life table.

Even though 68 percent confidence intervals are rarely used because of their high degree of uncertainty, they are shown here to demonstrate the method of construction of confidence intervals. To obtain a 68 percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error from the table that gives the standard errors of the probability of dying ([table 7](#)). The 95 percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is 0.00290 with a standard error of 0.000457. Therefore, the 68 percent confidence interval is from 0.00244 to 0.00336 and the 95 percent confidence interval is from 0.00199 to 0.00381. The life expectancy of a 50-year-old white female is 32.36 years with a standard error of 0.104 years. The 68 percent confidence interval for the life expectancy is therefore from 32.26 to 32.46 years and the 95 percent confidence interval is from 32.15 to 32.57 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 Idaho. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00066—out of every 1,000 female babies surviving to age 21, 0.66 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](#), 99,205 will complete the first year of life and enter the second, 98,493 will reach age 21, and 72,303 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, 795 will die in the first year of life, 66 in the 22d year, and 2,074 in the 76th year. Each figure in column 4 is the difference between two successive figures in column 3.

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

Column 5,  $L_x$ , shows the number of females in the stationary population in the indicated year of age. For example, the figure shown in [table 3](#) for the year of age 21–22 is 98,461. 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 98,461 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 5,916,169 persons who had reached their 21st birthday. The population at all ages 0 and above (in other words, the total female population of the stationary community) would be 7,993,007.

*Column 7—Average remaining lifetime ( ${}^o e_x$ )*—The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age-specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life-table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time in years lived between two indicated birthdays by all those reaching the younger age among the survivors of a cohort of 100,000 live births. Thus the figure of 98,461 for females in Idaho in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,493 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,916,169) in column 6 is the total number of years lived after attaining age 21 by the 98,493 reaching that exact age. This number of years divided by the number of persons (5,916,169 divided by 98,493) gives 60.07 years as the average remaining lifetime at age 21 for females in Idaho.

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

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

## **Detailed tables**

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00906	100,000	906	99,301	7,688,157	76.88
1-2	.00088	99,094	87	99,050	7,588,856	76.58
2-3	.00055	99,007	55	98,980	7,489,806	75.65
3-4	.00043	98,952	42	98,931	7,390,826	74.69
4-5	.00034	98,910	33	98,894	7,291,895	73.72
5-6	.00030	98,877	30	98,861	7,193,001	72.75
6-7	.00027	98,847	27	98,834	7,094,140	71.77
7-8	.00025	98,820	24	98,808	6,995,306	70.79
8-9	.00023	98,796	23	98,784	6,896,498	69.81
9-10	.00021	98,773	21	98,763	6,797,714	68.82
10-11	.00020	98,752	20	98,742	6,698,951	67.84
11-12	.00021	98,732	20	98,721	6,600,209	66.85
12-13	.00025	98,712	25	98,700	6,501,488	65.86
13-14	.00034	98,687	34	98,669	6,402,788	64.88
14-15	.00047	98,653	47	98,630	6,304,119	63.90
15-16	.00062	98,606	61	98,576	6,205,489	62.93
16-17	.00076	98,545	75	98,507	6,106,913	61.97
17-18	.00089	98,470	88	98,426	6,008,406	61.02
18-19	.00098	98,382	97	98,334	5,909,980	60.07
19-20	.00105	98,285	103	98,234	5,811,646	59.13
20-21	.00112	98,182	110	98,127	5,713,412	58.19
21-22	.00120	98,072	118	98,013	5,615,285	57.26
22-23	.00125	97,954	122	97,892	5,517,272	56.33
23-24	.00125	97,832	122	97,771	5,419,380	55.39
24-25	.00121	97,710	119	97,651	5,321,609	54.46
25-26	.00117	97,591	114	97,534	5,223,958	53.53
26-27	.00113	97,477	109	97,423	5,126,424	52.59
27-28	.00110	97,368	107	97,314	5,029,001	51.65
28-29	.00108	97,261	105	97,208	4,931,687	50.71
29-30	.00108	97,156	106	97,103	4,834,479	49.76
30-31	.00108	97,050	104	96,998	4,737,376	48.81
31-32	.00108	96,946	105	96,893	4,640,378	47.87
32-33	.00110	96,841	107	96,788	4,543,485	46.92
33-34	.00115	96,734	111	96,678	4,446,697	45.97
34-35	.00122	96,623	119	96,564	4,350,019	45.02
35-36	.00131	96,504	126	96,441	4,253,455	44.08
36-37	.00139	96,378	134	96,311	4,157,014	43.13
37-38	.00146	96,244	141	96,173	4,060,703	42.19
38-39	.00152	96,103	146	96,030	3,964,530	41.25
39-40	.00156	95,957	149	95,883	3,868,500	40.31
40-41	.00160	95,808	153	95,731	3,772,617	39.38
41-42	.00167	95,655	160	95,575	3,676,886	38.44
42-43	.00175	95,495	167	95,412	3,581,311	37.50
43-44	.00187	95,328	179	95,239	3,485,899	36.57
44-45	.00203	95,149	193	95,053	3,390,660	35.64
45-46	.00223	94,956	212	94,850	3,295,607	34.71
46-47	.00246	94,744	232	94,628	3,200,757	33.78
47-48	.00272	94,512	257	94,383	3,106,129	32.86
48-49	.00302	94,255	285	94,113	3,011,746	31.95
49-50	.00334	93,970	313	93,813	2,917,633	31.05
50-51	.00371	93,657	348	93,483	2,823,820	30.15
51-52	.00414	93,309	386	93,116	2,730,337	29.26
52-53	.00460	92,923	427	92,710	2,637,221	28.38
53-54	.00511	92,496	473	92,259	2,544,511	27.51
54-55	.00566	92,023	521	91,763	2,452,252	26.65

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55–56	.00628	91,502	575	91,214	2,360,489	25.80
56–57	.00695	90,927	631	90,612	2,269,275	24.96
57–58	.00767	90,296	693	89,949	2,178,663	24.13
58–59	.00843	89,603	755	89,225	2,088,714	23.31
59–60	.00921	88,848	819	88,439	1,999,489	22.50
60–61	.01003	88,029	883	87,587	1,911,050	21.71
61–62	.01091	87,146	951	86,670	1,823,463	20.92
62–63	.01186	86,195	1,022	85,684	1,736,793	20.15
63–64	.01291	85,173	1,100	84,623	1,651,109	19.39
64–65	.01405	84,073	1,181	83,483	1,566,486	18.63
65–66	.01520	82,892	1,260	82,262	1,483,003	17.89
66–67	.01641	81,632	1,339	80,962	1,400,741	17.16
67–68	.01789	80,293	1,437	79,574	1,319,779	16.44
68–69	.01976	78,856	1,558	78,077	1,240,205	15.73
69–70	.02203	77,298	1,703	76,447	1,162,128	15.03
70–71	.02459	75,595	1,859	74,666	1,085,681	14.36
71–72	.02728	73,736	2,012	72,730	1,011,015	13.71
72–73	.03005	71,724	2,155	70,647	938,285	13.08
73–74	.03275	69,569	2,278	68,429	867,638	12.47
74–75	.03540	67,291	2,383	66,100	799,209	11.88
75–76	.03815	64,908	2,476	63,670	733,109	11.29
76–77	.04118	62,432	2,571	61,147	669,439	10.72
77–78	.04457	59,861	2,668	58,527	608,292	10.16
78–79	.04852	57,193	2,775	55,805	549,765	9.61
79–80	.05310	54,418	2,890	52,973	493,960	9.08
80–81	.05837	51,528	3,008	50,024	440,987	8.56
81–82	.06422	48,520	3,116	46,962	390,963	8.06
82–83	.07062	45,404	3,207	43,801	344,001	7.58
83–84	.07748	42,197	3,269	40,562	300,200	7.11
84–85	.08498	38,928	3,308	37,274	259,638	6.67
85–86	.09428	35,620	3,358	33,941	222,364	6.24
86–87	.10514	32,262	3,392	30,566	188,423	5.84
87–88	.11665	28,870	3,368	27,186	157,857	5.47
88–89	.12813	25,502	3,267	23,868	130,671	5.12
89–90	.13957	22,235	3,104	20,683	106,803	4.80
90–91	.15195	19,131	2,907	17,677	86,120	4.50
91–92	.16576	16,224	2,689	14,880	68,443	4.22
92–93	.18009	13,535	2,438	12,316	53,563	3.96
93–94	.19476	11,097	2,161	10,017	41,247	3.72
94–95	.20977	8,936	1,875	7,998	31,230	3.49
95–96	.22502	7,061	1,589	6,267	23,232	3.29
96–97	.24126	5,472	1,320	4,813	16,965	3.10
97–98	.25689	4,152	1,066	3,619	12,152	2.93
98–99	.27175	3,086	839	2,666	8,533	2.77
99–100	.28751	2,247	646	1,924	5,867	2.61
100–101	.30418	1,601	487	1,357	3,943	2.46
101–102	.32182	1,114	359	935	2,586	2.32
102–103	.34049	755	257	627	1,651	2.19
103–104	.36024	498	179	409	1,024	2.05
104–105	.38113	319	122	258	615	1.93
105–106	.40324	197	79	157	357	1.81
106–107	.42663	118	51	93	200	1.70
107–108	.45137	67	30	52	107	1.59
108–109	.47755	37	18	28	55	1.49
109–110	.50525	19	9	15	27	1.39

Table 2. Life table for males: Idaho, 1989-91

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.01012	100,000	1,012	99,224	7,388,207	73.88
1-2	.00091	98,988	90	98,943	7,288,983	73.63
2-3	.00061	98,898	60	98,868	7,190,040	72.70
3-4	.00048	98,838	47	98,815	7,091,172	71.75
4-5	.00039	98,791	38	98,772	6,992,357	70.78
5-6	.00034	98,753	34	98,736	6,893,585	69.81
6-7	.00032	98,719	32	98,703	6,794,849	68.83
7-8	.00030	98,687	30	98,672	6,696,146	67.85
8-9	.00029	98,657	28	98,643	6,597,474	66.87
9-10	.00027	98,629	26	98,616	6,498,831	65.89
10-11	.00026	98,603	26	98,590	6,400,215	64.91
11-12	.00027	98,577	26	98,564	6,301,625	63.93
12-13	.00034	98,551	34	98,534	6,203,061	62.94
13-14	.00046	98,517	45	98,495	6,104,527	61.96
14-15	.00064	98,472	63	98,440	6,006,032	60.99
15-16	.00084	98,409	83	98,368	5,907,592	60.03
16-17	.00104	98,326	102	98,275	5,809,224	59.08
17-18	.00122	98,224	120	98,163	5,710,949	58.14
18-19	.00136	98,104	134	98,037	5,612,786	57.21
19-20	.00147	97,970	144	97,898	5,514,749	56.29
20-21	.00158	97,826	154	97,749	5,416,851	55.37
21-22	.00170	97,672	166	97,589	5,319,102	54.46
22-23	.00177	97,506	173	97,419	5,221,513	53.55
23-24	.00179	97,333	174	97,246	5,124,094	52.64
24-25	.00176	97,159	171	97,073	5,026,848	51.74
25-26	.00172	96,988	167	96,905	4,929,775	50.83
26-27	.00167	96,821	162	96,740	4,832,870	49.92
27-28	.00163	96,659	157	96,580	4,736,130	49.00
28-29	.00160	96,502	155	96,425	4,639,550	48.08
29-30	.00157	96,347	151	96,271	4,543,125	47.15
30-31	.00155	96,196	149	96,122	4,446,854	46.23
31-32	.00152	96,047	146	95,973	4,350,732	45.30
32-33	.00153	95,901	147	95,828	4,254,759	44.37
33-34	.00158	95,754	152	95,678	4,158,931	43.43
34-35	.00166	95,602	158	95,523	4,063,253	42.50
35-36	.00176	95,444	168	95,359	3,967,730	41.57
36-37	.00185	95,276	177	95,188	3,872,371	40.64
37-38	.00193	95,099	183	95,008	3,777,183	39.72
38-39	.00198	94,916	188	94,821	3,682,175	38.79
39-40	.00201	94,728	191	94,633	3,587,354	37.87
40-41	.00205	94,537	193	94,441	3,492,721	36.95
41-42	.00211	94,344	199	94,244	3,398,280	36.02
42-43	.00220	94,145	207	94,042	3,304,036	35.10
43-44	.00234	93,938	220	93,828	3,209,994	34.17
44-45	.00253	93,718	237	93,600	3,116,166	33.25
45-46	.00277	93,481	258	93,352	3,022,566	32.33
46-47	.00305	93,223	285	93,080	2,929,214	31.42
47-48	.00338	92,938	314	92,781	2,836,134	30.52
48-49	.00373	92,624	345	92,452	2,743,353	29.62
49-50	.00411	92,279	379	92,089	2,650,901	28.73
50-51	.00453	91,900	417	91,692	2,558,812	27.84
51-52	.00503	91,483	460	91,253	2,467,120	26.97
52-53	.00560	91,023	510	90,769	2,375,867	26.10
53-54	.00627	90,513	567	90,229	2,285,098	25.25
54-55	.00703	89,946	633	89,630	2,194,869	24.40

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
55–56	.00790	89,313	706	88,960	2,105,239	23.57
56–57	.00885	88,607	784	88,216	2,016,279	22.76
57–58	.00980	87,823	860	87,393	1,928,063	21.95
58–59	.01068	86,963	929	86,499	1,840,670	21.17
59–60	.01154	86,034	993	85,537	1,754,171	20.39
60–61	.01239	85,041	1,054	84,514	1,668,634	19.62
61–62	.01335	83,987	1,120	83,427	1,584,120	18.86
62–63	.01449	82,867	1,201	82,267	1,500,693	18.11
63–64	.01589	81,666	1,297	81,017	1,418,426	17.37
64–65	.01751	80,369	1,407	79,666	1,337,409	16.64
65–66	.01918	78,962	1,515	78,204	1,257,743	15.93
66–67	.02091	77,447	1,620	76,637	1,179,539	15.23
67–68	.02293	75,827	1,738	74,958	1,102,902	14.54
68–69	.02538	74,089	1,881	73,148	1,027,944	13.87
69–70	.02826	72,208	2,040	71,188	954,796	13.22
70–71	.03148	70,168	2,209	69,064	883,608	12.59
71–72	.03490	67,959	2,372	66,773	814,544	11.99
72–73	.03851	65,587	2,526	64,324	747,771	11.40
73–74	.04219	63,061	2,660	61,731	683,447	10.84
74–75	.04593	60,401	2,775	59,013	621,716	10.29
75–76	.04988	57,626	2,874	56,189	562,703	9.76
76–77	.05418	54,752	2,967	53,269	506,514	9.25
77–78	.05883	51,785	3,046	50,262	453,245	8.75
78–79	.06400	48,739	3,119	47,180	402,983	8.27
79–80	.06984	45,620	3,186	44,027	355,803	7.80
80–81	.07671	42,434	3,255	40,806	311,776	7.35
81–82	.08446	39,179	3,309	37,524	270,970	6.92
82–83	.09252	35,870	3,319	34,210	233,446	6.51
83–84	.10029	32,551	3,265	30,919	199,236	6.12
84–85	.10790	29,286	3,160	27,707	168,317	5.75
85–86	.11752	26,126	3,070	24,591	140,610	5.38
86–87	.12935	23,056	2,982	21,565	116,019	5.03
87–88	.14252	20,074	2,861	18,643	94,454	4.71
88–89	.15638	17,213	2,692	15,867	75,811	4.40
89–90	.17046	14,521	2,475	13,283	59,944	4.13
90–91	.18524	12,046	2,232	10,930	46,661	3.87
91–92	.20110	9,814	1,973	8,828	35,731	3.64
92–93	.21704	7,841	1,702	6,990	26,903	3.43
93–94	.23251	6,139	1,427	5,425	19,913	3.24
94–95	.24698	4,712	1,164	4,130	14,488	3.07
95–96	.26004	3,548	923	3,087	10,358	2.92
96–97	.27536	2,625	723	2,264	7,271	2.77
97–98	.28943	1,902	550	1,627	5,007	2.63
98–99	.30390	1,352	411	1,146	3,380	2.50
99–100	.31910	941	300	791	2,234	2.37
100–101	.33505	641	215	533	1,443	2.25
101–102	.35181	426	150	352	910	2.13
102–103	.36940	276	102	225	558	2.02
103–104	.38787	174	67	140	333	1.91
104–105	.40726	107	44	85	193	1.81
105–106	.42762	63	27	50	108	1.71
106–107	.44900	36	16	28	58	1.61
107–108	.47145	20	9	15	30	1.52
108–109	.49503	11	6	8	15	1.43
109–110	.51978	5	2	4	7	1.35

**Table 3. Life table for females: Idaho, 1989-91**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00795	100,000	795	99,381	7,993,007	79.93
1-2	.00084	99,205	83	99,163	7,893,626	79.57
2-3	.00049	99,122	49	99,097	7,794,463	78.64
3-4	.00038	99,073	37	99,055	7,695,366	77.67
4-5	.00029	99,036	28	99,022	7,596,311	76.70
5-6	.00025	99,008	25	98,995	7,497,289	75.72
6-7	.00022	98,983	22	98,971	7,398,294	74.74
7-8	.00020	98,961	19	98,952	7,299,323	73.76
8-9	.00017	98,942	18	98,932	7,200,371	72.77
9-10	.00015	98,924	15	98,917	7,101,439	71.79
10-11	.00014	98,909	14	98,902	7,002,522	70.80
11-12	.00014	98,895	13	98,889	6,903,620	69.81
12-13	.00016	98,882	17	98,873	6,804,731	68.82
13-14	.00022	98,865	21	98,855	6,705,858	67.83
14-15	.00030	98,844	29	98,829	6,607,003	66.84
15-16	.00039	98,815	39	98,795	6,508,174	65.86
16-17	.00048	98,776	47	98,753	6,409,379	64.89
17-18	.00055	98,729	54	98,702	6,310,626	63.92
18-19	.00059	98,675	59	98,645	6,211,924	62.95
19-20	.00062	98,616	60	98,586	6,113,279	61.99
20-21	.00064	98,556	63	98,524	6,014,693	61.03
21-22	.00066	98,493	66	98,461	5,916,169	60.07
22-23	.00067	98,427	66	98,394	5,817,708	59.11
23-24	.00066	98,361	65	98,328	5,719,314	58.15
24-25	.00063	98,296	62	98,266	5,620,986	57.18
25-26	.00060	98,234	58	98,205	5,522,720	56.22
26-27	.00057	98,176	56	98,148	5,424,515	55.25
27-28	.00056	98,120	55	98,092	5,326,367	54.28
28-29	.00057	98,065	56	98,038	5,228,275	53.31
29-30	.00059	98,009	57	97,980	5,130,237	52.34
30-31	.00062	97,952	61	97,922	5,032,257	51.37
31-32	.00064	97,891	62	97,860	4,934,335	50.41
32-33	.00068	97,829	67	97,795	4,836,475	49.44
33-34	.00073	97,762	71	97,727	4,738,680	48.47
34-35	.00079	97,691	77	97,653	4,640,953	47.51
35-36	.00086	97,614	84	97,572	4,543,300	46.54
36-37	.00093	97,530	90	97,485	4,445,728	45.58
37-38	.00100	97,440	97	97,391	4,348,243	44.63
38-39	.00105	97,343	102	97,292	4,250,852	43.67
39-40	.00109	97,241	107	97,187	4,153,560	42.71
40-41	.00114	97,134	110	97,079	4,056,373	41.76
41-42	.00121	97,024	118	96,965	3,959,294	40.81
42-43	.00129	96,906	124	96,844	3,862,329	39.86
43-44	.00139	96,782	135	96,715	3,765,485	38.91
44-45	.00152	96,647	147	96,574	3,668,770	37.96
45-46	.00167	96,500	161	96,419	3,572,196	37.02
46-47	.00185	96,339	178	96,251	3,475,777	36.08
47-48	.00206	96,161	198	96,062	3,379,526	35.14
48-49	.00229	95,963	220	95,853	3,283,464	34.22
49-50	.00256	95,743	245	95,621	3,187,611	33.29
50-51	.00287	95,498	274	95,361	3,091,990	32.38
51-52	.00322	95,224	307	95,071	2,996,629	31.47
52-53	.00358	94,917	340	94,747	2,901,558	30.57
53-54	.00394	94,577	373	94,390	2,806,811	29.68
54-55	.00430	94,204	405	94,002	2,712,421	28.79



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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		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)
Period of life between two exact ages stated (1)	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1						
55–56	.00468	93,799	439	93,579	2,618,419	27.92
56–57	.00512	93,360	478	93,121	2,524,840	27.04
57–58	.00565	92,882	524	92,620	2,431,719	26.18
58–59	.00629	92,358	581	92,067	2,339,099	25.33
59–60	.00701	91,777	644	91,456	2,247,032	24.48
60–61	.00780	91,133	710	90,778	2,155,576	23.65
61–62	.00860	90,423	778	90,033	2,064,798	22.83
62–63	.00939	89,645	842	89,224	1,974,765	22.03
63–64	.01013	88,803	900	88,353	1,885,541	21.23
64–65	.01087	87,903	955	87,425	1,797,188	20.45
65–66	.01158	86,948	1,007	86,445	1,709,763	19.66
66–67	.01237	85,941	1,063	85,409	1,623,318	18.89
67–68	.01341	84,878	1,137	84,310	1,537,909	18.12
68–69	.01482	83,741	1,242	83,120	1,453,599	17.36
69–70	.01659	82,499	1,368	81,815	1,370,479	16.61
70–71	.01862	81,131	1,511	80,375	1,288,664	15.88
71–72	.02075	79,620	1,652	78,794	1,208,289	15.18
72–73	.02288	77,968	1,784	77,077	1,129,495	14.49
73–74	.02486	76,184	1,893	75,237	1,052,418	13.81
74–75	.02675	74,291	1,988	73,297	977,181	13.15
75–76	.02869	72,303	2,074	71,266	903,884	12.50
76–77	.03090	70,229	2,170	69,144	832,618	11.86
77–78	.03354	68,059	2,283	66,918	763,474	11.22
78–79	.03682	65,776	2,422	64,565	696,556	10.59
79–80	.04079	63,354	2,584	62,062	631,991	9.98
80–81	.04530	60,770	2,753	59,394	569,929	9.38
81–82	.05029	58,017	2,918	56,558	510,535	8.80
82–83	.05610	55,099	3,091	53,553	453,977	8.24
83–84	.06293	52,008	3,273	50,372	400,424	7.70
84–85	.07093	48,735	3,457	47,007	350,052	7.18
85–86	.08103	45,278	3,669	43,444	303,045	6.69
86–87	.09241	41,609	3,845	39,687	259,601	6.24
87–88	.10411	37,764	3,931	35,798	219,914	5.82
88–89	.11536	33,833	3,903	31,882	184,116	5.44
89–90	.12643	29,930	3,784	28,038	152,234	5.09
90–91	.13869	26,146	3,626	24,332	124,196	4.75
91–92	.15266	22,520	3,438	20,801	99,864	4.43
92–93	.16736	19,082	3,194	17,485	79,063	4.14
93–94	.18261	15,888	2,901	14,438	61,578	3.88
94–95	.19845	12,987	2,577	11,698	47,140	3.63
95–96	.21475	10,410	2,236	9,292	35,442	3.40
96–97	.23143	8,174	1,892	7,229	26,150	3.20
97–98	.24775	6,282	1,556	5,504	18,921	3.01
98–99	.26375	4,726	1,247	4,103	13,417	2.84
99–100	.27957	3,479	972	2,993	9,314	2.68
100–101	.29635	2,507	743	2,135	6,321	2.52
101–102	.31413	1,764	554	1,487	4,186	2.37
102–103	.33298	1,210	403	1,008	2,699	2.23
103–104	.35296	807	285	665	1,691	2.10
104–105	.37413	522	195	424	1,026	1.97
105–106	.39658	327	130	262	602	1.84
106–107	.42038	197	83	156	340	1.72
107–108	.44560	114	51	89	184	1.61
108–109	.47233	63	30	48	95	1.50
109–110	.50068	33	16	25	47	1.40

**Table 4. Life table for the white population: Idaho, 1989-91**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00889	100,000	889	99,317	7,689,452	76.89
1-2	.00090	99,111	89	99,066	7,590,135	76.58
2-3	.00057	99,022	57	98,994	7,491,069	75.65
3-4	.00044	98,965	44	98,943	7,392,075	74.69
4-5	.00035	98,921	34	98,904	7,293,132	73.73
5-6	.00030	98,887	30	98,871	7,194,228	72.75
6-7	.00027	98,857	27	98,843	7,095,357	71.77
7-8	.00025	98,830	25	98,818	6,996,514	70.79
8-9	.00023	98,805	23	98,793	6,897,696	69.81
9-10	.00021	98,782	21	98,772	6,798,903	68.83
10-11	.00020	98,761	19	98,752	6,700,131	67.84
11-12	.00021	98,742	21	98,731	6,601,379	66.85
12-13	.00025	98,721	25	98,709	6,502,648	65.87
13-14	.00035	98,696	34	98,679	6,403,939	64.89
14-15	.00047	98,662	47	98,639	6,305,260	63.91
15-16	.00062	98,615	61	98,584	6,206,621	62.94
16-17	.00077	98,554	76	98,516	6,108,037	61.98
17-18	.00090	98,478	89	98,434	6,009,521	61.02
18-19	.00099	98,389	97	98,340	5,911,087	60.08
19-20	.00105	98,292	104	98,240	5,812,747	59.14
20-21	.00112	98,188	110	98,134	5,714,507	58.20
21-22	.00120	98,078	117	98,019	5,616,373	57.26
22-23	.00124	97,961	122	97,900	5,518,354	56.33
23-24	.00124	97,839	121	97,778	5,420,454	55.40
24-25	.00120	97,718	118	97,660	5,322,676	54.47
25-26	.00116	97,600	113	97,543	5,225,016	53.53
26-27	.00112	97,487	108	97,433	5,127,473	52.60
27-28	.00109	97,379	106	97,326	5,030,040	51.65
28-29	.00107	97,273	104	97,221	4,932,714	50.71
29-30	.00107	97,169	105	97,116	4,835,493	49.76
30-31	.00107	97,064	103	97,013	4,738,377	48.82
31-32	.00107	96,961	104	96,909	4,641,364	47.87
32-33	.00109	96,857	106	96,804	4,544,455	46.92
33-34	.00114	96,751	110	96,696	4,447,651	45.97
34-35	.00121	96,641	118	96,582	4,350,955	45.02
35-36	.00130	96,523	125	96,460	4,254,373	44.08
36-37	.00138	96,398	133	96,332	4,157,913	43.13
37-38	.00145	96,265	140	96,195	4,061,581	42.19
38-39	.00149	96,125	143	96,054	3,965,386	41.25
39-40	.00152	95,982	147	95,909	3,869,332	40.31
40-41	.00156	95,835	149	95,761	3,773,423	39.37
41-42	.00161	95,686	154	95,609	3,677,662	38.43
42-43	.00169	95,532	161	95,451	3,582,053	37.50
43-44	.00182	95,371	174	95,284	3,486,602	36.56
44-45	.00200	95,197	191	95,101	3,391,318	35.62
45-46	.00223	95,006	212	94,901	3,296,217	34.69
46-47	.00248	94,794	235	94,677	3,201,316	33.77
47-48	.00276	94,559	261	94,428	3,106,639	32.85
48-49	.00306	94,298	288	94,154	3,012,211	31.94
49-50	.00338	94,010	318	93,851	2,918,057	31.04
50-51	.00373	93,692	350	93,517	2,824,206	30.14
51-52	.00415	93,342	387	93,149	2,730,689	29.25
52-53	.00461	92,955	429	92,740	2,637,540	28.37
53-54	.00511	92,526	472	92,291	2,544,800	27.50
54-55	.00565	92,054	520	91,793	2,452,509	26.64

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55–56	.00626	91,534	573	91,247	2,360,716	25.79
56–57	.00692	90,961	629	90,647	2,269,469	24.95
57–58	.00763	90,332	690	89,986	2,178,822	24.12
58–59	.00839	89,642	752	89,266	2,088,836	23.30
59–60	.00918	88,890	816	88,482	1,999,570	22.49
60–61	.01001	88,074	882	87,633	1,911,088	21.70
61–62	.01090	87,192	950	86,716	1,823,455	20.91
62–63	.01185	86,242	1,022	85,731	1,736,739	20.14
63–64	.01288	85,220	1,098	84,671	1,651,008	19.37
64–65	.01399	84,122	1,177	83,534	1,566,337	18.62
65–66	.01510	82,945	1,252	82,319	1,482,803	17.88
66–67	.01628	81,693	1,330	81,028	1,400,484	17.14
67–68	.01776	80,363	1,427	79,650	1,319,456	16.42
68–69	.01966	78,936	1,552	78,160	1,239,806	15.71
69–70	.02197	77,384	1,700	76,533	1,161,646	15.01
70–71	.02460	75,684	1,862	74,753	1,085,113	14.34
71–72	.02735	73,822	2,019	72,813	1,010,360	13.69
72–73	.03016	71,803	2,165	70,720	937,547	13.06
73–74	.03287	69,638	2,289	68,494	866,827	12.45
74–75	.03551	67,349	2,392	66,153	798,333	11.85
75–76	.03824	64,957	2,484	63,715	732,180	11.27
76–77	.04126	62,473	2,577	61,185	668,465	10.70
77–78	.04465	59,896	2,674	58,559	607,280	10.14
78–79	.04860	57,222	2,781	55,831	548,721	9.59
79–80	.05322	54,441	2,897	52,992	492,890	9.05
80–81	.05851	51,544	3,016	50,036	439,898	8.53
81–82	.06438	48,528	3,125	46,965	389,862	8.03
82–83	.07080	45,403	3,215	43,796	342,897	7.55
83–84	.07769	42,188	3,277	40,549	299,101	7.09
84–85	.08521	38,911	3,316	37,253	258,552	6.64
85–86	.09451	35,595	3,364	33,913	221,299	6.22
86–87	.10542	32,231	3,398	30,532	187,386	5.81
87–88	.11703	28,833	3,374	27,146	156,854	5.44
88–89	.12858	25,459	3,274	23,822	129,708	5.09
89–90	.14009	22,185	3,108	20,632	105,886	4.77
90–91	.15263	19,077	2,911	17,621	85,254	4.47
91–92	.16671	16,166	2,695	14,818	67,633	4.18
92–93	.18141	13,471	2,444	12,249	52,815	3.92
93–94	.19648	11,027	2,167	9,944	40,566	3.68
94–95	.21190	8,860	1,877	7,921	30,622	3.46
95–96	.22760	6,983	1,589	6,188	22,701	3.25
96–97	.24414	5,394	1,317	4,736	16,513	3.06
97–98	.26009	4,077	1,061	3,546	11,777	2.89
98–99	.27538	3,016	830	2,601	8,231	2.73
99–100	.29135	2,186	637	1,868	5,630	2.58
100–101	.30824	1,549	477	1,310	3,762	2.43
101–102	.32612	1,072	350	897	2,452	2.29
102–103	.34504	722	249	597	1,555	2.15
103–104	.36505	473	173	387	958	2.03
104–105	.38622	300	116	242	571	1.90
105–106	.40862	184	75	147	329	1.78
106–107	.43232	109	47	85	182	1.67
107–108	.45740	62	28	48	97	1.56
108–109	.48393	34	17	25	49	1.46
109–110	.51200	17	9	13	24	1.36

**Table 5. Life table for white males: Idaho, 1989-91**

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00990	100,000	990	99,246	7,390,309	73.90
1-2	.00093	99,010	93	98,963	7,291,063	73.64
2-3	.00063	98,917	62	98,886	7,192,100	72.71
3-4	.00049	98,855	49	98,830	7,093,214	71.75
4-5	.00040	98,806	40	98,786	6,994,384	70.79
5-6	.00035	98,766	34	98,749	6,895,598	69.82
6-7	.00032	98,732	32	98,716	6,796,849	68.84
7-8	.00031	98,700	30	98,685	6,698,133	67.86
8-9	.00029	98,670	29	98,655	6,599,448	66.88
9-10	.00027	98,641	26	98,629	6,500,793	65.90
10-11	.00025	98,615	25	98,602	6,402,164	64.92
11-12	.00027	98,590	26	98,577	6,303,562	63.94
12-13	.00033	98,564	33	98,548	6,204,985	62.95
13-14	.00046	98,531	45	98,509	6,106,437	61.97
14-15	.00064	98,486	63	98,454	6,007,928	61.00
15-16	.00085	98,423	83	98,381	5,909,474	60.04
16-17	.00105	98,340	104	98,288	5,811,093	59.09
17-18	.00124	98,236	121	98,175	5,712,805	58.15
18-19	.00138	98,115	135	98,047	5,614,630	57.23
19-20	.00148	97,980	145	97,908	5,516,583	56.30
20-21	.00159	97,835	155	97,757	5,418,675	55.39
21-22	.00170	97,680	167	97,596	5,320,918	54.47
22-23	.00178	97,513	173	97,427	5,223,322	53.57
23-24	.00179	97,340	174	97,253	5,125,895	52.66
24-25	.00175	97,166	170	97,081	5,028,642	51.75
25-26	.00170	96,996	165	96,914	4,931,561	50.84
26-27	.00165	96,831	159	96,751	4,834,647	49.93
27-28	.00160	96,672	155	96,595	4,737,896	49.01
28-29	.00158	96,517	152	96,441	4,641,301	48.09
29-30	.00157	96,365	151	96,289	4,544,860	47.16
30-31	.00155	96,214	150	96,139	4,448,571	46.24
31-32	.00154	96,064	148	95,990	4,352,432	45.31
32-33	.00156	95,916	149	95,841	4,256,442	44.38
33-34	.00160	95,767	154	95,690	4,160,601	43.45
34-35	.00167	95,613	160	95,533	4,064,911	42.51
35-36	.00176	95,453	167	95,370	3,969,378	41.58
36-37	.00184	95,286	176	95,198	3,874,008	40.66
37-38	.00191	95,110	182	95,019	3,778,810	39.73
38-39	.00195	94,928	185	94,836	3,683,791	38.81
39-40	.00197	94,743	186	94,650	3,588,955	37.88
40-41	.00199	94,557	188	94,462	3,494,305	36.95
41-42	.00204	94,369	193	94,273	3,399,843	36.03
42-43	.00213	94,176	200	94,076	3,305,570	35.10
43-44	.00228	93,976	214	93,869	3,211,494	34.17
44-45	.00249	93,762	234	93,645	3,117,625	33.25
45-46	.00276	93,528	257	93,399	3,023,980	32.33
46-47	.00306	93,271	286	93,128	2,930,581	31.42
47-48	.00341	92,985	317	92,826	2,837,453	30.52
48-49	.00377	92,668	349	92,494	2,744,627	29.62
49-50	.00414	92,319	382	92,128	2,652,133	28.73
50-51	.00456	91,937	419	91,727	2,560,005	27.85
51-52	.00505	91,518	462	91,287	2,468,278	26.97
52-53	.00561	91,056	511	90,801	2,376,991	26.10
53-54	.00627	90,545	568	90,261	2,286,190	25.25
54-55	.00702	89,977	631	89,661	2,195,929	24.41

Table 5. Life table for white males: Idaho, 1989-91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55-56	.00788	89,346	705	88,994	2,106,268	23.57
56-57	.00881	88,641	781	88,250	2,017,274	22.76
57-58	.00974	87,860	856	87,432	1,929,024	21.96
58-59	.01061	87,004	923	86,543	1,841,592	21.17
59-60	.01145	86,081	986	85,588	1,755,049	20.39
60-61	.01228	85,095	1,044	84,573	1,669,461	19.62
61-62	.01321	84,051	1,111	83,495	1,584,888	18.86
62-63	.01435	82,940	1,190	82,345	1,501,393	18.10
63-64	.01575	81,750	1,288	81,106	1,419,048	17.36
64-65	.01740	80,462	1,399	79,763	1,337,942	16.63
65-66	.01909	79,063	1,510	78,308	1,258,179	15.91
66-67	.02084	77,553	1,616	76,745	1,179,871	15.21
67-68	.02290	75,937	1,739	75,067	1,103,126	14.53
68-69	.02538	74,198	1,883	73,257	1,028,059	13.86
69-70	.02829	72,315	2,046	71,292	954,802	13.20
70-71	.03155	70,269	2,217	69,160	883,510	12.57
71-72	.03500	68,052	2,382	66,861	814,350	11.97
72-73	.03863	65,670	2,537	64,402	747,489	11.38
73-74	.04230	63,133	2,670	61,798	683,087	10.82
74-75	.04603	60,463	2,783	59,072	621,289	10.28
75-76	.04996	57,680	2,881	56,239	562,217	9.75
76-77	.05423	54,799	2,972	53,313	505,978	9.23
77-78	.05887	51,827	3,051	50,301	452,665	8.73
78-79	.06407	48,776	3,126	47,213	402,364	8.25
79-80	.06996	45,650	3,193	44,054	355,151	7.78
80-81	.07690	42,457	3,265	40,824	311,097	7.33
81-82	.08471	39,192	3,320	37,532	270,273	6.90
82-83	.09281	35,872	3,329	34,208	232,741	6.49
83-84	.10060	32,543	3,274	30,905	198,533	6.10
84-85	.10819	29,269	3,167	27,686	167,628	5.73
85-86	.11777	26,102	3,074	24,565	139,942	5.36
86-87	.12960	23,028	2,984	21,536	115,377	5.01
87-88	.14282	20,044	2,863	18,612	93,841	4.68
88-89	.15678	17,181	2,693	15,835	75,229	4.38
89-90	.17103	14,488	2,478	13,248	59,394	4.10
90-91	.18608	12,010	2,235	10,893	46,146	3.84
91-92	.20233	9,775	1,978	8,786	35,253	3.61
92-93	.21873	7,797	1,705	6,944	26,467	3.39
93-94	.23469	6,092	1,430	5,377	19,523	3.20
94-95	.24962	4,662	1,164	4,080	14,146	3.03
95-96	.26329	3,498	921	3,038	10,066	2.88
96-97	.27914	2,577	719	2,217	7,028	2.73
97-98	.29399	1,858	546	1,585	4,811	2.59
98-99	.30869	1,312	405	1,109	3,226	2.46
99-100	.32413	907	294	760	2,117	2.33
100-101	.34033	613	209	509	1,357	2.21
101-102	.35735	404	144	332	848	2.10
102-103	.37522	260	98	211	516	1.99
103-104	.39398	162	64	130	305	1.88
104-105	.41368	98	40	78	175	1.78
105-106	.43436	58	25	45	97	1.68
106-107	.45608	33	15	26	52	1.58
107-108	.47888	18	9	13	26	1.49
108-109	.50282	9	4	7	13	1.41
109-110	.52797	5	3	3	6	1.32

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
0-1	.00782	100,000	782	99,392	7,992,853	79.93
1-2	.00087	99,218	86	99,176	7,893,461	79.56
2-3	.00051	99,132	50	99,107	7,794,285	78.63
3-4	.00039	99,082	39	99,062	7,695,178	77.66
4-5	.00030	99,043	29	99,028	7,596,116	76.70
5-6	.00025	99,014	25	99,002	7,497,088	75.72
6-7	.00022	98,989	22	98,977	7,398,086	74.74
7-8	.00019	98,967	19	98,958	7,299,109	73.75
8-9	.00017	98,948	17	98,940	7,200,151	72.77
9-10	.00015	98,931	15	98,923	7,101,211	71.78
10-11	.00014	98,916	14	98,909	7,002,288	70.79
11-12	.00014	98,902	14	98,895	6,903,379	69.80
12-13	.00017	98,888	17	98,879	6,804,484	68.81
13-14	.00023	98,871	23	98,859	6,705,605	67.82
14-15	.00030	98,848	30	98,834	6,606,746	66.84
15-16	.00039	98,818	38	98,799	6,507,912	65.86
16-17	.00048	98,780	48	98,756	6,409,113	64.88
17-18	.00055	98,732	54	98,705	6,310,357	63.91
18-19	.00059	98,678	59	98,648	6,211,652	62.95
19-20	.00061	98,619	60	98,589	6,113,004	61.99
20-21	.00063	98,559	62	98,528	6,014,415	61.02
21-22	.00065	98,497	65	98,465	5,915,887	60.06
22-23	.00066	98,432	65	98,400	5,817,422	59.10
23-24	.00065	98,367	64	98,335	5,719,022	58.14
24-25	.00063	98,303	61	98,273	5,620,687	57.18
25-26	.00060	98,242	59	98,212	5,522,414	56.21
26-27	.00058	98,183	57	98,154	5,424,202	55.25
27-28	.00057	98,126	56	98,098	5,326,048	54.28
28-29	.00057	98,070	56	98,042	5,227,950	53.31
29-30	.00058	98,014	56	97,986	5,129,908	52.34
30-31	.00059	97,958	58	97,929	5,031,922	51.37
31-32	.00060	97,900	59	97,871	4,933,993	50.40
32-33	.00063	97,841	61	97,811	4,836,122	49.43
33-34	.00068	97,780	67	97,746	4,738,311	48.46
34-35	.00075	97,713	74	97,676	4,640,565	47.49
35-36	.00084	97,639	82	97,598	4,542,889	46.53
36-37	.00092	97,557	90	97,512	4,445,291	45.57
37-38	.00099	97,467	96	97,420	4,347,779	44.61
38-39	.00104	97,371	101	97,320	4,250,359	43.65
39-40	.00107	97,270	104	97,218	4,153,039	42.70
40-41	.00111	97,166	108	97,112	4,055,821	41.74
41-42	.00116	97,058	113	97,002	3,958,709	40.79
42-43	.00124	96,945	120	96,885	3,861,707	39.83
43-44	.00135	96,825	131	96,760	3,764,822	38.88
44-45	.00150	96,694	145	96,622	3,668,062	37.93
45-46	.00168	96,549	162	96,468	3,571,440	36.99
46-47	.00188	96,387	181	96,297	3,474,972	36.05
47-48	.00211	96,206	203	96,104	3,378,675	35.12
48-49	.00234	96,003	225	95,890	3,282,571	34.19
49-50	.00260	95,778	249	95,654	3,186,681	33.27
50-51	.00290	95,529	277	95,391	3,091,027	32.36
51-52	.00323	95,252	308	95,098	2,995,636	31.45
52-53	.00358	94,944	340	94,774	2,900,538	30.55
53-54	.00393	94,604	372	94,418	2,805,764	29.66
54-55	.00429	94,232	404	94,031	2,711,346	28.77

Table 6. Life table for white females: Idaho, 1989-91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	$l_x$	$d_x$	$L_x$	$T_x$	${}^o e_x$
x to x+1	$q_x$					
55-56	.00466	93,828	437	93,609	2,617,315	27.89
56-57	.00509	93,391	475	93,154	2,523,706	27.02
57-58	.00562	92,916	522	92,655	2,430,552	26.16
58-59	.00628	92,394	580	92,105	2,337,897	25.30
59-60	.00703	91,814	645	91,491	2,245,792	24.46
60-61	.00786	91,169	717	90,810	2,154,301	23.63
61-62	.00870	90,452	787	90,059	2,063,491	22.81
62-63	.00948	89,665	850	89,241	1,973,432	22.01
63-64	.01019	88,815	905	88,362	1,884,191	21.21
64-65	.01085	87,910	954	87,433	1,795,829	20.43
65-66	.01148	86,956	998	86,457	1,708,396	19.65
66-67	.01220	85,958	1,049	85,434	1,621,939	18.87
67-68	.01321	84,909	1,121	84,348	1,536,505	18.10
68-69	.01464	83,788	1,227	83,175	1,452,157	17.33
69-70	.01647	82,561	1,360	81,881	1,368,982	16.58
70-71	.01858	81,201	1,509	80,446	1,287,101	15.85
71-72	.02078	79,692	1,656	78,864	1,206,655	15.14
72-73	.02297	78,036	1,793	77,139	1,127,791	14.45
73-74	.02498	76,243	1,905	75,291	1,050,652	13.78
74-75	.02687	74,338	1,998	73,339	975,361	13.12
75-76	.02880	72,340	2,083	71,298	902,022	12.47
76-77	.03102	70,257	2,180	69,167	830,724	11.82
77-78	.03366	68,077	2,291	66,932	761,557	11.19
78-79	.03694	65,786	2,430	64,571	694,625	10.56
79-80	.04093	63,356	2,594	62,059	630,054	9.94
80-81	.04545	60,762	2,761	59,381	567,995	9.35
81-82	.05044	58,001	2,926	56,538	508,614	8.77
82-83	.05626	55,075	3,098	53,526	452,076	8.21
83-84	.06311	51,977	3,280	50,337	398,550	7.67
84-85	.07117	48,697	3,466	46,964	348,213	7.15
85-86	.08130	45,231	3,677	43,392	301,249	6.66
86-87	.09278	41,554	3,855	39,626	257,857	6.21
87-88	.10460	37,699	3,944	35,727	218,231	5.79
88-89	.11596	33,755	3,914	31,799	182,504	5.41
89-90	.12711	29,841	3,793	27,944	150,705	5.05
90-91	.13951	26,048	3,634	24,231	122,761	4.71
91-92	.15373	22,414	3,446	20,691	98,530	4.40
92-93	.16876	18,968	3,201	17,368	77,839	4.10
93-94	.18437	15,767	2,907	14,314	60,471	3.84
94-95	.20060	12,860	2,580	11,570	46,157	3.59
95-96	.21737	10,280	2,234	9,163	34,587	3.36
96-97	.23434	8,046	1,886	7,103	25,424	3.16
97-98	.25091	6,160	1,545	5,387	18,321	2.97
98-99	.26715	4,615	1,233	3,999	12,934	2.80
99-100	.28318	3,382	958	2,903	8,935	2.64
100-101	.30017	2,424	728	2,060	6,032	2.49
101-102	.31818	1,696	539	1,426	3,972	2.34
102-103	.33727	1,157	390	962	2,546	2.20
103-104	.35750	767	274	630	1,584	2.07
104-105	.37895	493	187	399	954	1.94
105-106	.40169	306	123	244	555	1.81
106-107	.42579	183	78	144	311	1.70
107-108	.45134	105	47	82	167	1.59
108-109	.47842	58	28	44	85	1.48
109-110	.50712	30	15	22	41	1.38

**Table 7. Standard errors of the probability of dying: Idaho, 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	.000429	.000632	.000576	.000431	.000635	.000580	*	*	*	*	*	*
1	.000136	.000193	.000191	.000140	.000199	.000197	*	*	*	*	*	*
2	.000107	.000158	.000144	.000111	.000163	.000149	*	*	*	*	*	*
3	.000093	.000138	.000125	.000097	.000143	.000130	*	*	*	*	*	*
4	.000082	.000123	.000108	.000085	.000127	.000112	*	*	*	*	*	*
5	.000076	.000113	.000099	.000077	.000116	.000101	*	*	*	*	*	*
6	.000071	.000108	.000092	.000073	.000110	.000093	*	*	*	*	*	*
7	.000068	.000104	.000086	.000069	.000106	.000087	*	*	*	*	*	*
8	.000065	.000101	.000081	.000066	.000102	.000082	*	*	*	*	*	*
9	.000062	.000097	.000076	.000063	.000098	.000077	*	*	*	*	*	*
10	.000060	.000095	.000072	.000061	.000096	.000074	*	*	*	*	*	*
11	.000062	.000098	.000072	.000063	.000099	.000075	*	*	*	*	*	*
12	.000068	.000110	.000079	.000069	.000111	.000082	*	*	*	*	*	*
13	.000080	.000130	.000092	.000082	.000132	.000095	*	*	*	*	*	*
14	.000095	.000154	.000107	.000097	.000157	.000110	*	*	*	*	*	*
15	.000110	.000179	.000124	.000112	.000183	.000127	*	*	*	*	*	*
16	.000123	.000202	.000139	.000126	.000206	.000141	*	*	*	*	*	*
17	.000135	.000222	.000151	.000138	.000227	.000154	*	*	*	*	*	*
18	.000145	.000239	.000160	.000148	.000245	.000163	*	*	*	*	*	*
19	.000154	.000254	.000168	.000157	.000260	.000171	*	*	*	*	*	*
20	.000164	.000270	.000177	.000167	.000277	.000180	*	*	*	*	*	*
21	.000174	.000287	.000187	.000177	.000294	.000189	*	*	*	*	*	*
22	.000180	.000297	.000192	.000184	.000305	.000194	*	*	*	*	*	*
23	.000180	.000299	.000189	.000184	.000306	.000191	*	*	*	*	*	*
24	.000175	.000294	.000181	.000178	.000300	.000184	*	*	*	*	*	*
25	.000169	.000287	.000173	.000172	.000292	.000177	*	*	*	*	*	*
26	.000164	.000281	.000165	.000166	.000284	.000170	*	*	*	*	*	*
27	.000159	.000274	.000161	.000161	.000277	.000165	*	*	*	*	*	*
28	.000156	.000268	.000160	.000158	.000271	.000162	*	*	*	*	*	*
29	.000154	.000262	.000161	.000156	.000267	.000161	*	*	*	*	*	*
30	.000152	.000257	.000162	.000153	.000262	.000161	*	*	*	*	*	*
31	.000150	.000252	.000163	.000151	.000257	.000160	*	*	*	*	*	*
32	.000150	.000250	.000166	.000152	.000256	.000163	*	*	*	*	*	*
33	.000153	.000253	.000171	.000154	.000259	.000169	*	*	*	*	*	*
34	.000157	.000260	.000179	.000159	.000265	.000177	*	*	*	*	*	*
35	.000163	.000268	.000187	.000165	.000272	.000188	*	*	*	*	*	*
36	.000169	.000276	.000196	.000171	.000279	.000197	*	*	*	*	*	*
37	.000175	.000283	.000204	.000176	.000286	.000206	*	*	*	*	*	*
38	.000179	.000289	.000211	.000181	.000291	.000213	*	*	*	*	*	*
39	.000184	.000294	.000219	.000184	.000295	.000220	*	*	*	*	*	*
40	.000189	.000300	.000227	.000189	.000300	.000227	*	*	*	*	*	*
41	.000196	.000308	.000238	.000195	.000307	.000236	*	*	*	*	*	*
42	.000204	.000320	.000250	.000203	.000319	.000249	*	*	*	*	*	*
43	.000216	.000338	.000266	.000216	.000337	.000266	*	*	*	*	*	*
44	.000231	.000361	.000285	.000232	.000362	.000287	*	*	*	*	*	*
45	.000249	.000389	.000307	.000251	.000393	.000311	*	*	*	*	*	*
46	.000269	.000421	.000331	.000273	.000427	.000338	*	*	*	*	*	*
47	.000291	.000456	.000359	.000296	.000463	.000367	*	*	*	*	*	*
48	.000313	.000490	.000387	.000319	.000498	.000396	*	*	*	*	*	*
49	.000336	.000524	.000417	.000341	.000532	.000425	*	*	*	*	*	*
50	.000360	.000560	.000450	.000365	.000567	.000457	*	*	*	*	*	*
51	.000387	.000600	.000486	.000392	.000607	.000492	*	*	*	*	*	*
52	.000415	.000645	.000521	.000420	.000652	.000527	*	*	*	*	*	*
53	.000444	.000694	.000553	.000449	.000701	.000559	*	*	*	*	*	*
54	.000474	.000748	.000585	.000479	.000755	.000590	*	*	*	*	*	*
55	.000506	.000807	.000615	.000510	.000813	.000620	*	*	*	*	*	*
56	.000538	.000866	.000648	.000543	.000872	.000653	*	*	*	*	*	*
57	.000570	.000921	.000684	.000574	.000927	.000690	*	*	*	*	*	*
58	.000599	.000966	.000723	.000604	.000972	.000730	*	*	*	*	*	*
59	.000627	.001005	.000764	.000632	.001009	.000773	*	*	*	*	*	*



Table 7. Standard errors of the probability of dying: Idaho, 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	.000654	.001040	.000805	.000659	.001044	.000816	*	*	*	*	*	*
61	.000681	.001079	.000844	.000687	.001082	.000857	*	*	*	*	*	*
62	.000709	.001123	.000880	.000715	.001127	.000893	*	*	*	*	*	*
63	.000738	.001177	.000911	.000743	.001181	.000921	*	*	*	*	*	*
64	.000769	.001238	.000939	.000774	.001243	.000946	*	*	*	*	*	*
65	.000798	.001297	.000964	.000802	.001305	.000968	*	*	*	*	*	*
66	.000829	.001358	.000994	.000832	.001367	.000994	*	*	*	*	*	*
67	.000870	.001432	.001037	.000873	.001443	.001036	*	*	*	*	*	*
68	.000924	.001526	.001100	.000928	.001539	.001100	*	*	*	*	*	*
69	.000992	.001640	.001181	.000997	.001654	.001184	*	*	*	*	*	*
70	.001069	.001768	.001274	.001076	.001783	.001281	*	*	*	*	*	*
71	.001149	.001904	.001370	.001157	.001920	.001380	*	*	*	*	*	*
72	.001231	.002048	.001465	.001241	.002063	.001477	*	*	*	*	*	*
73	.001310	.002193	.001553	.001321	.002209	.001566	*	*	*	*	*	*
74	.001389	.002343	.001637	.001399	.002360	.001650	*	*	*	*	*	*
75	.001472	.002504	.001724	.001482	.002521	.001737	*	*	*	*	*	*
76	.001567	.002685	.001826	.001576	.002703	.001838	*	*	*	*	*	*
77	.001676	.002893	.001948	.001686	.002911	.001960	*	*	*	*	*	*
78	.001809	.003140	.002101	.001819	.003160	.002113	*	*	*	*	*	*
79	.001968	.003436	.002287	.001979	.003458	.002300	*	*	*	*	*	*
80	.002155	.003791	.002502	.002167	.003816	.002515	*	*	*	*	*	*
81	.002368	.004207	.002743	.002381	.004234	.002756	*	*	*	*	*	*
82	.002613	.004680	.003027	.002626	.004710	.003040	*	*	*	*	*	*
83	.002893	.005208	.003363	.002907	.005239	.003378	*	*	*	*	*	*
84	.003217	.005808	.003762	.003234	.005842	.003780	*	*	*	*	*	*
85	.003624	.006577	.004259	.003643	.006614	.004281	*	*	*	*	*	*
86	.004122	.007568	.004846	.004145	.007610	.004875	*	*	*	*	*	*
87	.004695	.008756	.005501	.004724	.008805	.005539	*	*	*	*	*	*
88	.005324	.010101	.006205	.005358	.010161	.006250	*	*	*	*	*	*
89	.006013	.011590	.006975	.006053	.011666	.007025	*	*	*	*	*	*
90	.006829	.013356	.007890	.006876	.013455	.007948	*	*	*	*	*	*
91	.007843	.015597	.009023	.007903	.015734	.009092	*	*	*	*	*	*
92	.009048	.018321	.010359	.009123	.018505	.010443	*	*	*	*	*	*
93	.010468	.021638	.011918	.010561	.021871	.012020	*	*	*	*	*	*
94	.012150	.025685	.013749	.012263	.025955	.013874	*	*	*	*	*	*
95	.013819	.029196	.015870	.013942	.029517	.016020	*	*	*	*	*	*
96	.016420	.034852	.018845	.016587	.035387	.019033	*	*	*	*	*	*
97	.019719	.042160	.022606	.019950	.042980	.022852	*	*	*	*	*	*
98	.024059	.052244	.027549	.024427	.053302	.027950	*	*	*	*	*	*
99	.029216	.064767	.033255	.029763	.066598	.033819	*	*	*	*	*	*
100	.036217	.081136	.041109	.037113	.084075	.042039	*	*	*	*	*	*
101	.045766	.103057	.051883	.047192	.107518	.053388	*	*	*	*	*	*
102	.059044	.134301	.066779	.061327	.141943	.069134	*	*	*	*	*	*
103	.078025	.177384	.088272	.081854	.190705	.092163	*	*	*	*	*	*
104	.101812	.240764	.114213	.109152	.269161	.121540	*	*	*	*	*	*
105	.132154	.314622	.148105	.144657	.362591	.160683	*	*	*	*	*	*
106	.181686	.414320	.205553	.207249	.541942	.228725	*	*	*	*	*	*
107	.234344	.540725	.264543	.268763	.643146	.301434	*	*	*	*	*	*
108	.333106	.722819	.381403	.407065	.999999	.453962	*	*	*	*	*	*
109	.457897	.936192	.532510	.575056	.999999	.637166	*	*	*	*	*	*

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

**Table 8. Standard errors of the average remaining lifetime: Idaho, 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	.092	.130	.127	.093	.131	.128	*	*	*	*	*	*
1	.087	.122	.119	.088	.124	.120	*	*	*	*	*	*
2	.087	.122	.118	.087	.123	.119	*	*	*	*	*	*
3	.086	.121	.118	.087	.122	.118	*	*	*	*	*	*
4	.086	.121	.117	.087	.122	.118	*	*	*	*	*	*
5	.086	.121	.117	.087	.122	.118	*	*	*	*	*	*
6	.086	.120	.117	.086	.122	.117	*	*	*	*	*	*
7	.086	.120	.117	.086	.121	.117	*	*	*	*	*	*
8	.086	.120	.116	.086	.121	.117	*	*	*	*	*	*
9	.085	.120	.116	.086	.121	.117	*	*	*	*	*	*
10	.085	.120	.116	.086	.121	.117	*	*	*	*	*	*
11	.085	.120	.116	.086	.121	.117	*	*	*	*	*	*
12	.085	.120	.116	.086	.121	.117	*	*	*	*	*	*
13	.085	.119	.116	.086	.121	.117	*	*	*	*	*	*
14	.085	.119	.116	.086	.120	.116	*	*	*	*	*	*
15	.085	.119	.116	.085	.120	.116	*	*	*	*	*	*
16	.085	.118	.115	.085	.120	.116	*	*	*	*	*	*
17	.084	.118	.115	.085	.119	.116	*	*	*	*	*	*
18	.084	.117	.115	.085	.119	.115	*	*	*	*	*	*
19	.084	.117	.114	.084	.118	.115	*	*	*	*	*	*
20	.083	.116	.114	.084	.117	.115	*	*	*	*	*	*
21	.083	.115	.113	.083	.116	.114	*	*	*	*	*	*
22	.082	.115	.113	.083	.115	.114	*	*	*	*	*	*
23	.082	.114	.113	.082	.115	.113	*	*	*	*	*	*
24	.081	.113	.112	.082	.114	.113	*	*	*	*	*	*
25	.081	.112	.112	.081	.113	.112	*	*	*	*	*	*
26	.080	.111	.111	.081	.112	.112	*	*	*	*	*	*
27	.080	.110	.111	.081	.111	.112	*	*	*	*	*	*
28	.080	.110	.111	.080	.111	.111	*	*	*	*	*	*
29	.079	.109	.110	.080	.110	.111	*	*	*	*	*	*
30	.079	.109	.110	.080	.110	.111	*	*	*	*	*	*
31	.079	.108	.110	.079	.109	.111	*	*	*	*	*	*
32	.079	.108	.110	.079	.109	.110	*	*	*	*	*	*
33	.078	.107	.110	.079	.108	.110	*	*	*	*	*	*
34	.078	.107	.109	.079	.108	.110	*	*	*	*	*	*
35	.078	.107	.109	.078	.107	.110	*	*	*	*	*	*
36	.078	.106	.109	.078	.107	.109	*	*	*	*	*	*
37	.077	.106	.109	.078	.107	.109	*	*	*	*	*	*
38	.077	.106	.108	.078	.106	.109	*	*	*	*	*	*
39	.077	.105	.108	.077	.106	.109	*	*	*	*	*	*
40	.077	.105	.108	.077	.105	.108	*	*	*	*	*	*
41	.077	.104	.107	.077	.105	.108	*	*	*	*	*	*
42	.076	.104	.107	.077	.105	.108	*	*	*	*	*	*
43	.076	.104	.107	.077	.104	.107	*	*	*	*	*	*
44	.076	.103	.106	.076	.104	.107	*	*	*	*	*	*
45	.076	.103	.106	.076	.104	.107	*	*	*	*	*	*
46	.075	.102	.106	.076	.103	.106	*	*	*	*	*	*
47	.075	.102	.105	.075	.103	.106	*	*	*	*	*	*
48	.074	.101	.105	.075	.102	.105	*	*	*	*	*	*
49	.074	.101	.104	.074	.101	.105	*	*	*	*	*	*
50	.074	.100	.103	.074	.101	.104	*	*	*	*	*	*
51	.073	.099	.103	.073	.100	.103	*	*	*	*	*	*
52	.072	.098	.102	.073	.099	.102	*	*	*	*	*	*
53	.072	.098	.101	.072	.098	.102	*	*	*	*	*	*
54	.071	.097	.100	.072	.097	.101	*	*	*	*	*	*
55	.071	.096	.099	.071	.096	.100	*	*	*	*	*	*
56	.070	.095	.098	.070	.095	.099	*	*	*	*	*	*
57	.069	.093	.097	.069	.094	.098	*	*	*	*	*	*
58	.068	.092	.096	.068	.092	.096	*	*	*	*	*	*
59	.067	.091	.095	.068	.091	.095	*	*	*	*	*	*

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

Exact age in years							All other					
	Total			White			Total			Black		
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
60	.066	.090	.094	.067	.090	.094	*	*	*	*	*	*
61	.066	.088	.093	.066	.089	.093	*	*	*	*	*	*
62	.065	.087	.091	.065	.088	.092	*	*	*	*	*	*
63	.064	.086	.090	.064	.086	.090	*	*	*	*	*	*
64	.063	.085	.089	.063	.085	.089	*	*	*	*	*	*
65	.063	.084	.088	.063	.084	.088	*	*	*	*	*	*
66	.062	.083	.087	.062	.083	.087	*	*	*	*	*	*
67	.061	.082	.086	.061	.083	.086	*	*	*	*	*	*
68	.061	.082	.085	.061	.082	.085	*	*	*	*	*	*
69	.060	.081	.084	.060	.081	.085	*	*	*	*	*	*
70	.060	.080	.084	.060	.081	.084	*	*	*	*	*	*
71	.059	.080	.083	.059	.080	.083	*	*	*	*	*	*
72	.059	.079	.082	.059	.079	.082	*	*	*	*	*	*
73	.058	.079	.081	.058	.079	.081	*	*	*	*	*	*
74	.058	.078	.080	.058	.079	.080	*	*	*	*	*	*
75	.057	.078	.079	.057	.078	.079	*	*	*	*	*	*
76	.057	.078	.079	.057	.078	.079	*	*	*	*	*	*
77	.057	.078	.078	.057	.078	.078	*	*	*	*	*	*
78	.057	.079	.078	.057	.079	.078	*	*	*	*	*	*
79	.057	.080	.077	.057	.080	.077	*	*	*	*	*	*
80	.057	.080	.077	.057	.080	.077	*	*	*	*	*	*
81	.058	.082	.077	.058	.082	.077	*	*	*	*	*	*
82	.058	.083	.077	.058	.083	.077	*	*	*	*	*	*
83	.059	.085	.077	.059	.085	.077	*	*	*	*	*	*
84	.060	.087	.078	.059	.087	.078	*	*	*	*	*	*
85	.061	.090	.079	.060	.090	.078	*	*	*	*	*	*
86	.062	.093	.080	.062	.093	.079	*	*	*	*	*	*
87	.064	.097	.081	.063	.097	.081	*	*	*	*	*	*
88	.065	.102	.083	.065	.101	.082	*	*	*	*	*	*
89	.068	.107	.085	.067	.106	.084	*	*	*	*	*	*
90	.070	.113	.087	.070	.113	.087	*	*	*	*	*	*
91	.074	.122	.091	.073	.121	.090	*	*	*	*	*	*
92	.078	.131	.095	.077	.131	.095	*	*	*	*	*	*
93	.083	.143	.101	.082	.142	.100	*	*	*	*	*	*
94	.089	.157	.107	.088	.156	.107	*	*	*	*	*	*
95	.096	.173	.116	.096	.172	.115	*	*	*	*	*	*
96	.106	.194	.127	.106	.194	.127	*	*	*	*	*	*
97	.119	.222	.141	.119	.223	.141	*	*	*	*	*	*
98	.134	.256	.159	.135	.259	.160	*	*	*	*	*	*
99	.153	.298	.180	.155	.305	.182	*	*	*	*	*	*
100	.177	.352	.207	.180	.364	.211	*	*	*	*	*	*
101	.207	.420	.242	.214	.441	.249	*	*	*	*	*	*
102	.246	.509	.286	.257	.545	.297	*	*	*	*	*	*
103	.295	.622	.342	.313	.685	.359	*	*	*	*	*	*
104	.354	.763	.408	.383	.874	.436	*	*	*	*	*	*
105	.427	.924	.492	.473	1.106	.537	*	*	*	*	*	*
106	.524	1.119	.606	.598	1.427	.677	*	*	*	*	*	*
107	.631	1.347	.729	.737	1.715	.836	*	*	*	*	*	*
108	.777	1.606	.904	.948	2.301	1.067	*	*	*	*	*	*
109	.874	1.760	1.025	1.101	2.792	1.230	*	*	*	*	*	*

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

For a list of reports published by the National Center for Health Statistics contact:

Data Dissemination Branch  
National Center for Health Statistics  
Centers for Disease Control and Prevention  
6525 Belcrest Road, Room 1064  
Hyattsville, MD 20782-2003  
(301) 436-8500  
Internet: [www.cdc.gov/nchswww/](http://www.cdc.gov/nchswww/)

# U.S. Decennial Life Tables, 1989–91

These 55 reports are published once each 10-year period by the National Center for Health Statistics.

## VOLUME I

- Number 1** *United States Life Tables.* This first report contains life tables by single years of age from birth to age 110 for the United States. Tables are included for the total population, the white population, the population other than white, and the black population. Within these large populations are tables showing the race-sex categories of male, female, and both sexes combined. Standard error tables for the probability of dying and of the average remaining lifetime are included.
- Number 2** *Methodology of the National and State Life Tables.* This report describes in detail the methods of construction of the national and State life tables.
- Number 3** *Some Trends and Comparisons of United States Life Table Data: 1900–1991.* This report deals with trends and interpretations related to life expectancy and survivorship.
- Number 4** *United States Life Tables Eliminating Certain Causes of Death.* This report provides life tables analyzed by major groups of causes of death.

## VOLUME II

### Numbers

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

**DEPARTMENT OF  
HEALTH & HUMAN SERVICES**

Centers for Disease Control and Prevention  
National Center for Health Statistics  
6525 Belcrest Road  
Hyattsville, Maryland 20782-2003

---

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

STANDARD MAIL (A)  
POSTAGE & FEES PAID  
PHS/NCHS  
PERMIT NO. G-281