U.S. Decennial Life Tables for 1989-91

Volume II, State Life Tables Number 33, New York

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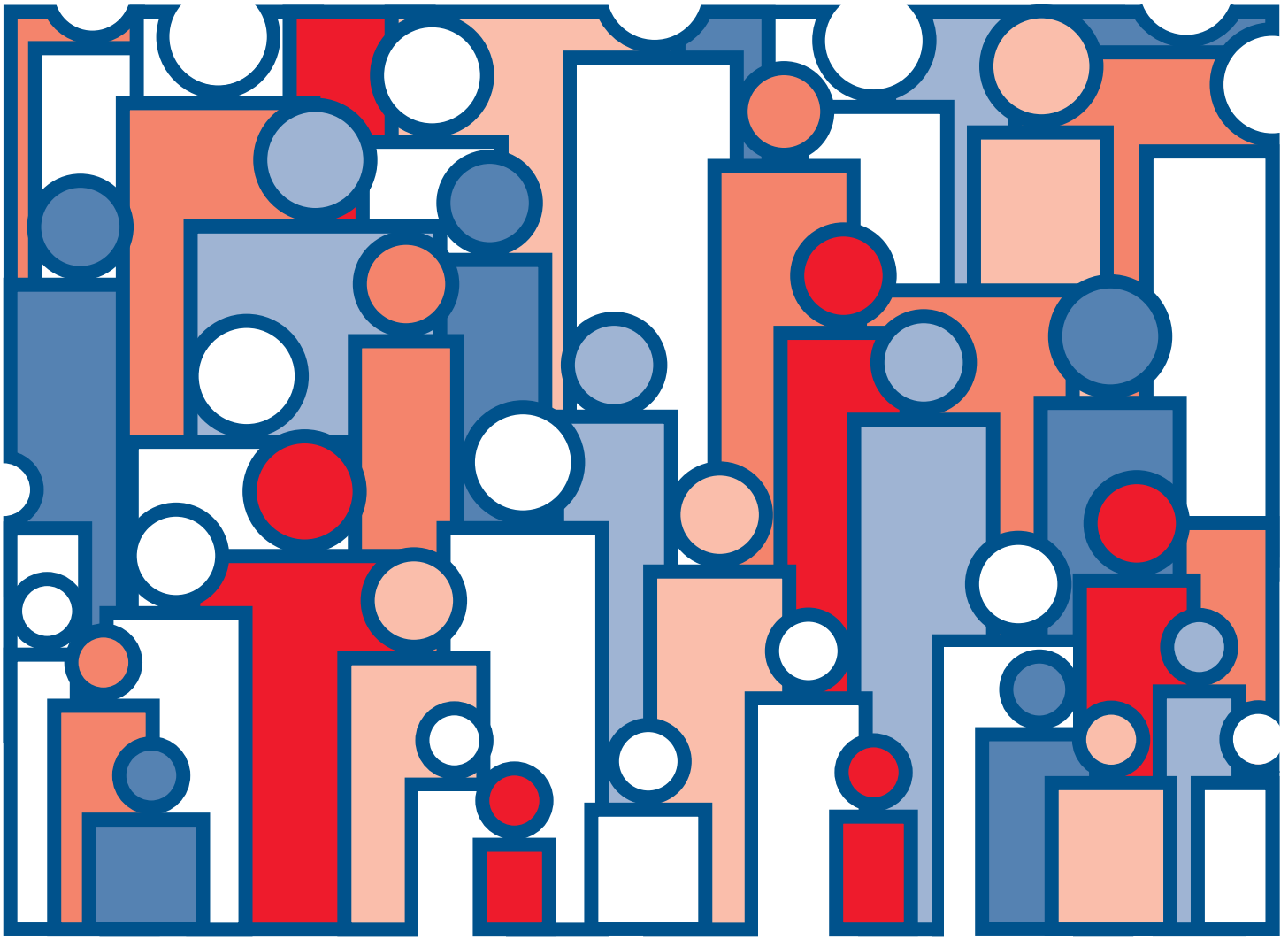

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
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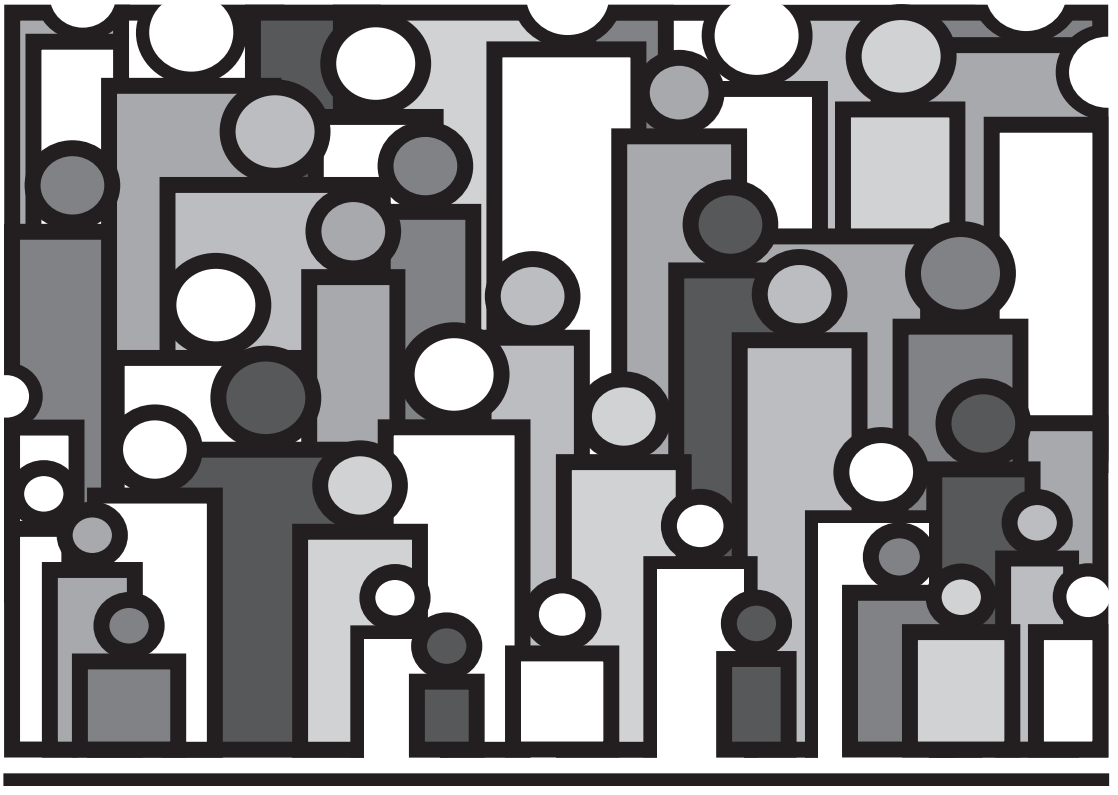

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Centers for Disease Control and Prevention
National Center for Health Statistics

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New York Life Tables: 1989–91

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Division of Vital Statistics

Abstract

The life tables in this report are current life tables for New York based on age-specific death rates for the period 1989–91. The death rates were calculated using data from the 1990 census of population and deaths occurring in the United States to residents of New York in the 3 years 1989–91. Presented are tables for the white population, the population other than white, and the black population, separately by sex and for both sexes combined, and also for the total population and for total males and total females. Standard errors of the probability of dying and of life expectancy are also provided.

Introduction

The life tables in this report are current life tables for New York 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 New York 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: New York • decennial life tables • 1989–91 • life expectancy

This report is 1 of 51 reports containing life tables for the individual States and the District of Columbia. A separate report describes the methods and formulas by which these life tables were prepared in *U.S. Decennial Life Tables for 1989–91, Volume I, Number 2, Methodology of the National and State Life Tables (1).*

Methodology

The general methodology, with a few modifications, used in preparing these life tables was developed by Thomas N. E. Greville for the 1939–41 decennial life tables (2). The life tables are based on a complete count of deaths to residents of New York that occurred anywhere in the United States during the 3 years of 1989, 1990, and 1991 and on the 1990 census of population for New York. However, sometimes the observed death rates that these data produced did not meet certain well-established criteria, such as steadily increasing mortality with increasing age. For example, when the pattern of age-specific death rates at some ages was jagged rather than smooth or when the rates by race or sex were inconsistent, the observed death rates were adjusted slightly by moving deaths from one age group to another within the race-sex group. The total number of deaths in a race-sex group was never changed. Certain other adjustments were made. In accordance with standard practice, deaths for which age was not stated were allocated proportionately among the various age groups.

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

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

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

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

Results and discussion

The life tables in this report are current life tables and are based on age-specific death rates for the period 1989–91. They may also be characterized as ''cross-sectional.'' They assume that a hypothetical cohort is traced from birth until the death of the last survivor and that it is subject throughout its existence to the age-specific death rates observed for 1989–91. For example, table 3 is a life table for females. This table shows the progression of a cohort starting with 100,000 live births who were subjected to the average annual death rates observed among females in New York in the 3-year period 1989–91 during its passage through successive years of age.

Column 7 of table 3 shows the average number of years of life remaining to those in the cohort who attain each birthday. This average remaining lifetime is commonly called the expectation of life, and the expectation of life at birth is frequently used as a measure of comparative longevity. According to the 1989–91 life tables for New York, the expectation of life at birth is 70.86 years for total males and 78.32 years for total females. Among the 50 States and the District of Columbia in the expectation of life at birth for the total population, New York ranks 39th.

The ranking table shows the average lifetime (or expectation of life at birth) by race and sex for the population of the United States, each State, and the District of Columbia. The States are ranked using the life expectancy at birth for the total population of the State.

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

The probabilities of dying and the expectation of life presented in this report are ''point estimates.'' They do not give the reader an indication of how accurate they are. Therefore standard errors of these two measures are also presented. Standard errors can be used to develop confidence intervals within which the ''point estimates'' are believed to lie. Standard errors of the probability of dying and of life expectancy contain six and three decimal places, respectively, and are shown in tables 13 and 14. In both cases, the standard errors contain one place more than the corresponding variable in the life tables. In computing confidence intervals, the limits are rounded to the same number of decimal places that the variable has in the life table.

Even though 68 percent confidence intervals are rarely used because of their high degree of uncertainty, they are shown here to demonstrate the method of construction of confidence intervals. To obtain a 68 percent confidence interval for the probability of dying at any age, take the point estimate from column 2 of the appropriate life table and add and subtract one standard error from the table that gives the standard errors of the probability of dying (table 13). The 95 percent confidence interval is obtained by adding and subtracting two standard errors. For example, the probability that a 50-year-old white female will die before her 51st birthday is 0.00340 with a standard error of 0.000123. Therefore, the 68 percent confidence interval is from 0.00328 to 0.00352 and the 95 percent confidence interval is from 0.00315 to 0.00365. The life expectancy of a 50-year-old white female is 31.45 years with a standard error of 0.024 years. The 68 percent confidence interval for the life expectancy is therefore from 31.43 to 31.47 years and the 95 percent confidence interval is from 31.40 to 31.50 years.

Explanation of the columns of the life table

Column 1—Age interval (x to x+1)–The age interval shown in column 1 is the interval of 1 year between the two exact ages indicated. For instance, ''21–22'' indicates the interval between the 21st birthday and the 22d, in other words, the 22d year of life.

Column 2—Proportion dying (q_x)—This column shows the proportion of the members of the life-table cohort alive at the beginning of the indicated year of age who will die before reaching the next birthday on the basis of the mortality rates of

1989–91 in New York. For example, for females who reach age 21, the proportion dying before reaching their 22d birthday is 0.00050—out of every 1,000 female babies surviving to age 21, 0.50 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, 99,111 will complete the first year of life and enter the second, 98,518 will reach age 21, and 68,221 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, 889 will die in the first year of life, 50 in the 22d year, and 2,224 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 98,494. 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 98,494 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 5,756,673 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 7,832,300.

Column 7—Average remaining lifetime ($\mathring{e}_x$) —The average remaining lifetime (also called expectation of life) at any given age is the average number of years remaining to be lived by those surviving to that age, on the basis of a given set of age- specific rates of dying. In order to relate these figures to the preceding columns of the life table, it is necessary to observe that the figures in column 5 of the life tables can also be interpreted in terms of a single life-table cohort without introducing the concept of the stationary population. From this point of view, each figure in column 5 represents the total time in years lived between two indicated birthdays by all those reaching the younger age among the survivors of a cohort of 100,000 live births. Thus the figure of 98,494 for females in New York in the year of age 21–22 is the total number of years of life lived between their 21st and 22d birthdays by the 98,518 (column 3) who reached their 21st birthday out of the original cohort of 100,000 females born alive. The corresponding figure (5,756,673) in column 6 is the total number of years lived after attaining age 21 by the 98,518 reaching that exact age. This number of years divided by the number of persons (5,756,673 divided by 98,518) gives 58.43 years as the average remaining lifetime at age 21 for females in New York.

References

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

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

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

* Figure does not meet standards of reliability and precision.

Detailed tables

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.00989	100,000	989	99,190	7,468,416	74.68
1–2	.00068	99,011	67	98,978	7,369,226	74.43
2–3	.00046	98,944	46	98,921	7,270,248	73.48
3–4	.00037	98,898	36	98,880	7,171,327	72.51
4–5	.00031	98,862	31	98,846	7,072,447	71.54
5–6	.00028	98,831	28	98,817	6,973,601	70.56
6–7	.00025	98,803	24	98,790	6,874,784	69.58
7–8	.00022	98,779	22	98,768	6,775,994	68.60
8–9	.00019	98,757	19	98,747	6,677,226	67.61
9–10	.00017	98,738	17	98,729	6,578,479	66.63
10–11	.00015	98,721	15	98,714	6,479,750	65.64
11–12	.00016	98,706	16	98,698	6,381,036	64.65
12–13	.00020	98,690	19	98,680	6,282,338	63.66
13–14	.00028	98,671	28	98,657	6,183,658	62.67
14–15	.00040	98,643	39	98,624	6,085,001	61.69
15–16	.00052	98,604	52	98,578	5,986,377	60.71
16–17	.00065	98,552	63	98,520	5,887,799	59.74
17–18	.00075	98,489	75	98,452	5,789,279	58.78
18–19	.00084	98,414	82	98,373	5,690,827	57.83
19–20	.00091	98,332	90	98,286	5,592,454	56.87
20–21	.00099	98,242	97	98,194	5,494,168	55.92
21–22	.00106	98,145	104	98,093	5,395,974	54.98
22–23	.00113	98,041	111	97,985	5,297,881	54.04
23–24	.00119	97,930	117	97,872	5,199,896	53.10
24–25	.00125	97,813	122	97,752	5,102,024	52.16
25–26	.00130	97,691	127	97,627	5,004,272	51.23
26–27	.00136	97,564	133	97,497	4,906,645	50.29
27–28	.00145	97,431	142	97,360	4,809,148	49.36
28–29	.00157	97,289	152	97,214	4,711,788	48.43
29–30	.00171	97,137	166	97,054	4,614,574	47.51
30–31	.00185	96,971	179	96,881	4,517,520	46.59
31–32	.00200	96,792	194	96,695	4,420,639	45.67
32–33	.00215	96,598	208	96,494	4,323,944	44.76
33–34	.00231	96,390	223	96,279	4,227,450	43.86
34–35	.00248	96,167	239	96,048	4,131,171	42.96
35–36	.00267	95,928	256	95,800	4,035,123	42.06
36–37	.00286	95,672	273	95,535	3,939,323	41.18
37–38	.00302	95,399	288	95,255	3,843,788	40.29
38–39	.00314	95,111	299	94,961	3,748,533	39.41
39–40	.00322	94,812	305	94,660	3,653,572	38.53
40–41	.00329	94,507	311	94,352	3,558,912	37.66
41–42	.00338	94,196	318	94,036	3,464,560	36.78
42–43	.00348	93,878	327	93,715	3,370,524	35.90
43–44	.00362	93,551	338	93,381	3,276,809	35.03
44–45	.00378	93,213	353	93,037	3,183,428	34.15
45–46	.00398	92,860	370	92,675	3,090,391	33.28
46–47	.00421	92,490	389	92,295	2,997,716	32.41
47–48	.00447	92,101	411	91,896	2,905,421	31.55
48–49	.00477	91,690	437	91,471	2,813,525	30.69
49–50	.00510	91,253	466	91,019	2,722,054	29.83
50–51	.00550	90,787	500	90,537	2,631,035	28.98
51–52	.00596	90,287	538	90,019	2,540,498	28.14
52–53	.00644	89,749	578	89,460	2,450,479	27.30
53–54	.00693	89,171	618	88,862	2,361,019	26.48
54–55	.00744	88,553	659	88,224	2,272,157	25.66

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00798	87,894	701	87,544	2,183,933	24.85
56–57	.00858	87,193	748	86,818	2,096,389	24.04
57–58	.00931	86,445	805	86,043	2,009,571	23.25
58–59	.01019	85,640	873	85,203	1,923,528	22.46
59–60	.01116	84,767	945	84,295	1,838,325	21.69
60–61	.01215	83,822	1,019	83,312	1,754,030	20.93
61–62	.01315	82,803	1,089	82,259	1,670,718	20.18
62–63	.01423	81,714	1,162	81,133	1,588,459	19.44
63–64	.01542	80,552	1,243	79,930	1,507,326	18.71
64–65	.01675	79,309	1,328	78,645	1,427,396	18.00
65–66	.01818	77,981	1,418	77,272	1,348,751	17.30
66–67	.01967	76,563	1,506	75,810	1,271,479	16.61
67–68	.02129	75,057	1,598	74,258	1,195,669	15.93
68–69	.02307	73,459	1,695	72,612	1,121,411	15.27
69–70	.02506	71,764	1,798	70,865	1,048,799	14.61
70–71	.02730	69,966	1,910	69,011	977,934	13.98
71–72	.02979	68,056	2,028	67,042	908,923	13.36
72–73	.03250	66,028	2,146	64,955	841,881	12.75
73–74	.03532	63,882	2,256	62,754	776,926	12.16
74–75	.03820	61,626	2,354	60,449	714,172	11.59
75–76	.04116	59,272	2,440	58,052	653,723	11.03
76–77	.04435	56,832	2,520	55,572	595,671	10.48
77–78	.04788	54,312	2,600	53,012	540,099	9.94
78–79	.05198	51,712	2,688	50,368	487,087	9.42
79–80	.05675	49,024	2,782	47,632	436,719	8.91
80–81	.06217	46,242	2,875	44,804	389,087	8.41
81–82	.06810	43,367	2,953	41,890	344,283	7.94
82–83	.07452	40,414	3,012	38,908	302,393	7.48
83–84	.08131	37,402	3,041	35,882	263,485	7.04
84–85	.08852	34,361	3,042	32,840	227,603	6.62
85–86	.09678	31,319	3,031	29,803	194,763	6.22
86–87	.10620	28,288	3,004	26,787	164,960	5.83
87–88	.11635	25,284	2,942	23,813	138,173	5.46
88–89	.12717	22,342	2,841	20,921	114,360	5.12
89–90	.13887	19,501	2,708	18,147	93,439	4.79
90–91	.15224	16,793	2,557	15,515	75,292	4.48
91–92	.16714	14,236	2,379	13,047	59,777	4.20
92–93	.18219	11,857	2,160	10,776	46,730	3.94
93–94	.19651	9,697	1,906	8,744	35,954	3.71
94–95	.21045	7,791	1,639	6,972	27,210	3.49
95–96	.22502	6,152	1,385	5,459	20,238	3.29
96–97	.24126	4,767	1,150	4,193	14,779	3.10
97–98	.25689	3,617	929	3,152	10,586	2.93
98–99	.27175	2,688	730	2,323	7,434	2.77
99–100	.28751	1,958	563	1,676	5,111	2.61
100–101	.30418	1,395	425	1,183	3,435	2.46
101–102	.32182	970	312	814	2,252	2.32
102–103	.34049	658	224	546	1,438	2.19
103–104	.36024	434	156	356	892	2.05
104–105	.38113	278	106	225	536	1.93
105–106	.40324	172	69	137	311	1.81
106–107	.42663	103	44	81	174	1.70
107–108	.45137	59	27	45	93	1.59
108–109	.47755	32	15	25	48	1.49
109–110	.50525	17	9	12	23	1.39

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01085	100,000	1,085	99,111	7,085,771	70.86
1–2	.00069	98,915	68	98,881	6,986,660	70.63
2–3	.00050	98,847	50	98,822	6,887,779	69.68
3–4	.00040	98,797	39	98,778	6,788,957	68.72
4–5	.00034	98,758	34	98,741	6,690,179	67.74
5–6	.00029	98,724	29	98,709	6,591,438	66.77
6–7	.00026	98,695	26	98,682	6,492,729	65.79
7–8	.00023	98,669	23	98,657	6,394,047	64.80
8–9	.00021	98,646	20	98,636	6,295,390	63.82
9–10	.00018	98,626	18	98,617	6,196,754	62.83
10–11	.00016	98,608	15	98,600	6,098,137	61.84
11–12	.00017	98,593	17	98,585	5,999,537	60.85
12–13	.00024	98,576	23	98,564	5,900,952	59.86
13–14	.00037	98,553	37	98,534	5,802,388	58.88
14–15	.00055	98,516	54	98,489	5,703,854	57.90
15–16	.00074	98,462	73	98,425	5,605,365	56.93
16–17	.00093	98,389	92	98,343	5,506,940	55.97
17–18	.00110	98,297	108	98,243	5,408,597	55.02
18–19	.00124	98,189	122	98,128	5,310,354	54.08
19–20	.00136	98,067	134	98,000	5,212,226	53.15
20–21	.00149	97,933	146	97,860	5,114,226	52.22
21–22	.00161	97,787	157	97,708	5,016,366	51.30
22–23	.00172	97,630	169	97,546	4,918,658	50.38
23–24	.00181	97,461	176	97,373	4,821,112	49.47
24–25	.00189	97,285	184	97,193	4,723,739	48.56
25–26	.00196	97,101	190	97,006	4,626,546	47.65
26–27	.00204	96,911	198	96,812	4,529,540	46.74
27–28	.00216	96,713	209	96,608	4,432,728	45.83
28–29	.00232	96,504	224	96,392	4,336,120	44.93
29–30	.00251	96,280	241	96,160	4,239,728	44.04
30–31	.00271	96,039	260	95,909	4,143,568	43.14
31–32	.00290	95,779	278	95,640	4,047,659	42.26
32–33	.00313	95,501	299	95,351	3,952,019	41.38
33–34	.00338	95,202	322	95,041	3,856,668	40.51
34–35	.00366	94,880	347	94,707	3,761,627	39.65
35–36	.00397	94,533	375	94,346	3,666,920	38.79
36–37	.00427	94,158	402	93,957	3,572,574	37.94
37–38	.00453	93,756	425	93,543	3,478,617	37.10
38–39	.00470	93,331	438	93,112	3,385,074	36.27
39–40	.00480	92,893	447	92,670	3,291,962	35.44
40–41	.00489	92,446	451	92,220	3,199,292	34.61
41–42	.00499	91,995	460	91,765	3,107,072	33.77
42–43	.00511	91,535	467	91,302	3,015,307	32.94
43–44	.00526	91,068	479	90,828	2,924,005	32.11
44–45	.00545	90,589	494	90,342	2,833,177	31.28
45–46	.00566	90,095	510	89,840	2,742,835	30.44
46–47	.00591	89,585	529	89,320	2,652,995	29.61
47–48	.00620	89,056	552	88,780	2,563,675	28.79
48–49	.00653	88,504	578	88,215	2,474,895	27.96
49–50	.00692	87,926	609	87,621	2,386,680	27.14
50–51	.00737	87,317	643	86,996	2,299,059	26.33
51–52	.00790	86,674	685	86,331	2,212,063	25.52
52–53	.00846	85,989	728	85,625	2,125,732	24.72
53–54	.00905	85,261	772	84,875	2,040,107	23.93
54–55	.00968	84,489	818	84,080	1,955,232	23.14

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.01034	83,671	865	83,239	1,871,152	22.36
56–57	.01109	82,806	918	82,347	1,787,913	21.59
57–58	.01201	81,888	983	81,397	1,705,566	20.83
58–59	.01312	80,905	1,062	80,374	1,624,169	20.08
59–60	.01438	79,843	1,147	79,269	1,543,795	19.34
60–61	.01566	78,696	1,232	78,080	1,464,526	18.61
61–62	.01695	77,464	1,313	76,807	1,386,446	17.90
62–63	.01836	76,151	1,398	75,452	1,309,639	17.20
63–64	.01996	74,753	1,492	74,007	1,234,187	16.51
64–65	.02175	73,261	1,594	72,464	1,160,180	15.84
65–66	.02370	71,667	1,698	70,818	1,087,716	15.18
66–67	.02575	69,969	1,802	69,068	1,016,898	14.53
67–68	.02794	68,167	1,905	67,214	947,830	13.90
68–69	.03032	66,262	2,009	65,258	880,616	13.29
69–70	.03293	64,253	2,116	63,195	815,358	12.69
70–71	.03588	62,137	2,229	61,022	752,163	12.10
71–72	.03919	59,908	2,348	58,734	691,141	11.54
72–73	.04279	57,560	2,463	56,329	632,407	10.99
73–74	.04656	55,097	2,565	53,814	576,078	10.46
74–75	.05041	52,532	2,649	51,207	522,264	9.94
75–76	.05442	49,883	2,714	48,526	471,057	9.44
76–77	.05874	47,169	2,771	45,784	422,531	8.96
77–78	.06344	44,398	2,816	42,990	376,747	8.49
78–79	.06877	41,582	2,860	40,152	333,757	8.03
79–80	.07489	38,722	2,900	37,272	293,605	7.58
80–81	.08203	35,822	2,939	34,352	256,333	7.16
81–82	.08998	32,883	2,958	31,404	221,981	6.75
82–83	.09828	29,925	2,941	28,454	190,577	6.37
83–84	.10632	26,984	2,869	25,549	162,123	6.01
84–85	.11408	24,115	2,751	22,739	136,574	5.66
85–86	.12290	21,364	2,626	20,051	113,835	5.33
86–87	.13328	18,738	2,498	17,489	93,784	5.01
87–88	.14459	16,240	2,348	15,067	76,295	4.70
88–89	.15678	13,892	2,178	12,803	61,228	4.41
89–90	.16996	11,714	1,991	10,719	48,425	4.13
90–91	.18457	9,723	1,794	8,826	37,706	3.88
91–92	.20062	7,929	1,591	7,133	28,880	3.64
92–93	.21708	6,338	1,376	5,650	21,747	3.43
93–94	.23264	4,962	1,154	4,385	16,097	3.24
94–95	.24673	3,808	940	3,338	11,712	3.08
95–96	.26004	2,868	746	2,496	8,374	2.92
96–97	.27536	2,122	584	1,830	5,878	2.77
97–98	.28943	1,538	445	1,315	4,048	2.63
98–99	.30390	1,093	332	927	2,733	2.50
99–100	.31910	761	243	639	1,806	2.37
100–101	.33505	518	174	432	1,167	2.25
101–102	.35181	344	121	284	735	2.13
102–103	.36940	223	82	182	451	2.02
103–104	.38787	141	55	113	269	1.91
104–105	.40726	86	35	69	156	1.81
105–106	.42762	51	22	40	87	1.71
106–107	.44900	29	13	22	47	1.61
107–108	.47145	16	7	13	25	1.52
108–109	.49503	9	5	6	12	1.43
109–110	.51978	4	2	3	6	1.35

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.00889	100,000	889	99,274	7,832,300	78.32
1–2	.00066	99,111	65	99,079	7,733,026	78.02
2–3	.00042	99,046	42	99,024	7,633,947	77.08
3–4	.00034	99,004	33	98,988	7,534,923	76.11
4–5	.00028	98,971	28	98,956	7,435,935	75.13
5–6	.00026	98,943	26	98,930	7,336,979	74.15
6–7	.00023	98,917	23	98,905	7,238,049	73.17
7–8	.00021	98,894	21	98,884	7,139,144	72.19
8–9	.00018	98,873	18	98,864	7,040,260	71.20
9–10	.00016	98,855	16	98,847	6,941,396	70.22
10–11	.00015	98,839	14	98,832	6,842,549	69.23
11–12	.00014	98,825	15	98,817	6,743,717	68.24
12–13	.00016	98,810	15	98,803	6,644,900	67.25
13–14	.00019	98,795	19	98,786	6,546,097	66.26
14–15	.00024	98,776	23	98,764	6,447,311	65.27
15–16	.00029	98,753	29	98,739	6,348,547	64.29
16–17	.00035	98,724	34	98,707	6,249,808	63.31
17–18	.00039	98,690	39	98,670	6,151,101	62.33
18–19	.00043	98,651	42	98,630	6,052,431	61.35
19–20	.00045	98,609	44	98,587	5,953,801	60.38
20–21	.00047	98,565	47	98,541	5,855,214	59.40
21–22	.00050	98,518	50	98,494	5,756,673	58.43
22–23	.00054	98,468	52	98,442	5,658,179	57.46
23–24	.00057	98,416	57	98,387	5,559,737	56.49
24–25	.00061	98,359	60	98,329	5,461,350	55.52
25–26	.00065	98,299	64	98,267	5,363,021	54.56
26–27	.00070	98,235	69	98,201	5,264,754	53.59
27–28	.00075	98,166	74	98,129	5,166,553	52.63
28–29	.00083	98,092	81	98,052	5,068,424	51.67
29–30	.00092	98,011	90	97,966	4,970,372	50.71
30–31	.00102	97,921	100	97,871	4,872,406	49.76
31–32	.00112	97,821	109	97,766	4,774,535	48.81
32–33	.00120	97,712	118	97,653	4,676,769	47.86
33–34	.00128	97,594	125	97,531	4,579,116	46.92
34–35	.00135	97,469	131	97,404	4,481,585	45.98
35–36	.00142	97,338	138	97,269	4,384,181	45.04
36–37	.00149	97,200	145	97,127	4,286,912	44.10
37–38	.00157	97,055	153	96,979	4,189,785	43.17
38–39	.00165	96,902	159	96,822	4,092,806	42.24
39–40	.00172	96,743	166	96,660	3,995,984	41.31
40–41	.00179	96,577	173	96,491	3,899,324	40.38
41–42	.00187	96,404	181	96,313	3,802,833	39.45
42–43	.00197	96,223	189	96,129	3,706,520	38.52
43–44	.00210	96,034	202	95,933	3,610,391	37.60
44–45	.00226	95,832	216	95,724	3,514,458	36.67
45–46	.00244	95,616	234	95,499	3,418,734	35.75
46–47	.00266	95,382	253	95,256	3,323,235	34.84
47–48	.00290	95,129	276	94,991	3,227,979	33.93
48–49	.00317	94,853	301	94,703	3,132,988	33.03
49–50	.00346	94,552	327	94,388	3,038,285	32.13
50–51	.00381	94,225	359	94,046	2,943,897	31.24
51–52	.00420	93,866	394	93,669	2,849,851	30.36
52–53	.00461	93,472	431	93,256	2,756,182	29.49
53–54	.00501	93,041	467	92,808	2,662,926	28.62
54–55	.00543	92,574	502	92,323	2,570,118	27.76

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00585	92,072	539	91,802	2,477,795	26.91
56–57	.00634	91,533	580	91,243	2,385,993	26.07
57–58	.00692	90,953	629	90,638	2,294,750	25.23
58–59	.00759	90,324	686	89,981	2,204,112	24.40
59–60	.00833	89,638	747	89,265	2,114,131	23.59
60–61	.00910	88,891	808	88,487	2,024,866	22.78
61–62	.00987	88,083	870	87,648	1,936,379	21.98
62–63	.01070	87,213	933	86,746	1,848,731	21.20
63–64	.01161	86,280	1,001	85,780	1,761,985	20.42
64–65	.01261	85,279	1,075	84,741	1,676,205	19.66
65–66	.01368	84,204	1,152	83,628	1,591,464	18.90
66–67	.01482	83,052	1,231	82,437	1,507,836	18.16
67–68	.01608	81,821	1,315	81,164	1,425,399	17.42
68–69	.01750	80,506	1,409	79,801	1,344,235	16.70
69–70	.01913	79,097	1,513	78,341	1,264,434	15.99
70–71	.02097	77,584	1,627	76,771	1,186,093	15.29
71–72	.02302	75,957	1,748	75,083	1,109,322	14.60
72–73	.02526	74,209	1,875	73,272	1,034,239	13.94
73–74	.02763	72,334	1,998	71,335	960,967	13.29
74–75	.03008	70,336	2,115	69,279	889,632	12.65
75–76	.03260	68,221	2,224	67,108	820,353	12.02
76–77	.03533	65,997	2,332	64,831	753,245	11.41
77–78	.03843	63,665	2,446	62,442	688,414	10.81
78–79	.04211	61,219	2,578	59,930	625,972	10.23
79–80	.04645	58,641	2,724	57,279	566,042	9.65
80–81	.05132	55,917	2,870	54,482	508,763	9.10
81–82	.05663	53,047	3,004	51,545	454,281	8.56
82–83	.06259	50,043	3,132	48,476	402,736	8.05
83–84	.06924	46,911	3,248	45,287	354,260	7.55
84–85	.07665	43,663	3,347	41,989	308,973	7.08
85–86	.08509	40,316	3,431	38,601	266,984	6.62
86–87	.09457	36,885	3,488	35,141	228,383	6.19
87–88	.10475	33,397	3,498	31,648	193,242	5.79
88–89	.11551	29,899	3,454	28,172	161,594	5.40
89–90	.12713	26,445	3,362	24,764	133,422	5.05
90–91	.14062	23,083	3,246	21,461	108,658	4.71
91–92	.15576	19,837	3,090	18,292	87,197	4.40
92–93	.17101	16,747	2,863	15,316	68,905	4.11
93–94	.18546	13,884	2,575	12,596	53,589	3.86
94–95	.19968	11,309	2,259	10,179	40,993	3.62
95–96	.21475	9,050	1,943	8,079	30,814	3.40
96–97	.23143	7,107	1,645	6,284	22,735	3.20
97–98	.24775	5,462	1,353	4,786	16,451	3.01
98–99	.26375	4,109	1,084	3,567	11,665	2.84
99–100	.27957	3,025	846	2,602	8,098	2.68
100–101	.29635	2,179	645	1,857	5,496	2.52
101–102	.31413	1,534	482	1,292	3,639	2.37
102–103	.33298	1,052	350	877	2,347	2.23
103–104	.35296	702	248	578	1,470	2.10
104–105	.37413	454	170	369	892	1.97
105–106	.39658	284	113	228	523	1.84
106–107	.42038	171	72	135	295	1.72
107–108	.44560	99	44	77	160	1.61
108–109	.47233	55	26	42	83	1.50
109–110	.50068	29	14	22	41	1.40

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.00782	100,000	782	99,355	7,560,821	75.61
1–2	.00056	99,218	56	99,190	7,461,466	75.20
2–3	.00040	99,162	39	99,142	7,362,276	74.24
3–4	.00032	99,123	32	99,107	7,263,134	73.27
4–5	.00027	99,091	27	99,078	7,164,027	72.30
5–6	.00025	99,064	24	99,052	7,064,949	71.32
6–7	.00022	99,040	22	99,029	6,965,897	70.33
7–8	.00020	99,018	20	99,007	6,866,868	69.35
8–9	.00018	98,998	19	98,989	6,767,861	68.36
9–10	.00016	98,979	16	98,971	6,668,872	67.38
10–11	.00015	98,963	14	98,956	6,569,901	66.39
11–12	.00015	98,949	16	98,941	6,470,945	65.40
12–13	.00019	98,933	18	98,924	6,372,004	64.41
13–14	.00026	98,915	26	98,902	6,273,080	63.42
14–15	.00036	98,889	36	98,870	6,174,178	62.44
15–16	.00047	98,853	46	98,830	6,075,308	61.46
16–17	.00057	98,807	57	98,779	5,976,478	60.49
17–18	.00066	98,750	65	98,717	5,877,699	59.52
18–19	.00073	98,685	72	98,649	5,778,982	58.56
19–20	.00078	98,613	76	98,575	5,680,333	57.60
20–21	.00083	98,537	82	98,496	5,581,758	56.65
21–22	.00088	98,455	87	98,411	5,483,262	55.69
22–23	.00094	98,368	92	98,322	5,384,851	54.74
23–24	.00099	98,276	97	98,227	5,286,529	53.79
24–25	.00104	98,179	102	98,128	5,188,302	52.85
25–26	.00109	98,077	107	98,023	5,090,174	51.90
26–27	.00114	97,970	113	97,913	4,992,151	50.96
27–28	.00122	97,857	119	97,798	4,894,238	50.01
28–29	.00131	97,738	128	97,675	4,796,440	49.07
29–30	.00143	97,610	139	97,540	4,698,765	48.14
30–31	.00155	97,471	151	97,396	4,601,225	47.21
31–32	.00166	97,320	162	97,239	4,503,829	46.28
32–33	.00178	97,158	173	97,071	4,406,590	45.35
33–34	.00190	96,985	185	96,893	4,309,519	44.43
34–35	.00202	96,800	195	96,703	4,212,626	43.52
35–36	.00215	96,605	208	96,500	4,115,923	42.61
36–37	.00229	96,397	221	96,287	4,019,423	41.70
37–38	.00241	96,176	232	96,060	3,923,136	40.79
38–39	.00252	95,944	241	95,823	3,827,076	39.89
39–40	.00260	95,703	249	95,579	3,731,253	38.99
40–41	.00268	95,454	256	95,325	3,635,674	38.09
41–42	.00278	95,198	265	95,066	3,540,349	37.19
42–43	.00289	94,933	274	94,796	3,445,283	36.29
43–44	.00303	94,659	286	94,516	3,350,487	35.40
44–45	.00320	94,373	302	94,221	3,255,971	34.50
45–46	.00341	94,071	320	93,911	3,161,750	33.61
46–47	.00364	93,751	342	93,580	3,067,839	32.72
47–48	.00391	93,409	365	93,226	2,974,259	31.84
48–49	.00419	93,044	390	92,849	2,881,033	30.96
49–50	.00449	92,654	416	92,446	2,788,184	30.09
50–51	.00485	92,238	448	92,014	2,695,738	29.23
51–52	.00528	91,790	485	91,547	2,603,724	28.37
52–53	.00575	91,305	525	91,043	2,512,177	27.51
53–54	.00626	90,780	568	90,496	2,421,134	26.67
54–55	.00680	90,212	613	89,905	2,330,638	25.84

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00736	89,599	660	89,269	2,240,733	25.01
56–57	.00799	88,939	710	88,584	2,151,464	24.19
57–58	.00874	88,229	771	87,843	2,062,880	23.38
58–59	.00961	87,458	841	87,038	1,975,037	22.58
59–60	.01058	86,617	917	86,158	1,887,999	21.80
60–61	.01157	85,700	991	85,205	1,801,841	21.02
61–62	.01257	84,709	1,065	84,176	1,716,636	20.27
62–63	.01363	83,644	1,140	83,075	1,632,460	19.52
63–64	.01479	82,504	1,220	81,894	1,549,385	18.78
64–65	.01608	81,284	1,308	80,630	1,467,491	18.05
65–66	.01747	79,976	1,396	79,278	1,386,861	17.34
66–67	.01893	78,580	1,488	77,836	1,307,583	16.64
67–68	.02055	77,092	1,584	76,300	1,229,747	15.95
68–69	.02238	75,508	1,690	74,663	1,153,447	15.28
69–70	.02446	73,818	1,806	72,915	1,078,784	14.61
70–71	.02679	72,012	1,929	71,047	1,005,869	13.97
71–72	.02938	70,083	2,059	69,054	934,822	13.34
72–73	.03217	68,024	2,188	66,930	865,768	12.73
73–74	.03505	65,836	2,307	64,682	798,838	12.13
74–75	.03798	63,529	2,413	62,322	734,156	11.56
75–76	.04100	61,116	2,506	59,863	671,834	10.99
76–77	.04425	58,610	2,593	57,314	611,971	10.44
77–78	.04786	56,017	2,681	54,676	554,657	9.90
78–79	.05207	53,336	2,777	51,947	499,981	9.37
79–80	.05695	50,559	2,880	49,120	448,034	8.86
80–81	.06248	47,679	2,979	46,189	398,914	8.37
81–82	.06850	44,700	3,062	43,170	352,725	7.89
82–83	.07502	41,638	3,124	40,076	309,555	7.43
83–84	.08192	38,514	3,155	36,937	269,479	7.00
84–85	.08930	35,359	3,158	33,780	232,542	6.58
85–86	.09770	32,201	3,146	30,628	198,762	6.17
86–87	.10729	29,055	3,117	27,497	168,134	5.79
87–88	.11760	25,938	3,050	24,413	140,637	5.42
88–89	.12848	22,888	2,941	21,418	116,224	5.08
89–90	.14014	19,947	2,795	18,549	94,806	4.75
90–91	.15348	17,152	2,633	15,836	76,257	4.45
91–92	.16846	14,519	2,445	13,296	60,421	4.16
92–93	.18371	12,074	2,219	10,965	47,125	3.90
93–94	.19835	9,855	1,954	8,878	36,160	3.67
94–95	.21269	7,901	1,681	7,060	27,282	3.45
95–96	.22760	6,220	1,415	5,513	20,222	3.25
96–97	.24414	4,805	1,173	4,218	14,709	3.06
97–98	.26009	3,632	945	3,159	10,491	2.89
98–99	.27538	2,687	740	2,317	7,332	2.73
99–100	.29135	1,947	567	1,664	5,015	2.58
100–101	.30824	1,380	426	1,167	3,351	2.43
101–102	.32612	954	311	799	2,184	2.29
102–103	.34504	643	222	532	1,385	2.15
103–104	.36505	421	154	344	853	2.03
104–105	.38622	267	103	216	509	1.90
105–106	.40862	164	67	131	293	1.78
106–107	.43232	97	42	76	162	1.67
107–108	.45740	55	25	42	86	1.56
108–109	.48393	30	15	23	44	1.46
109–110	.51200	15	7	11	21	1.36

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.00861	100,000	861	99,290	7,201,381	72.01
1–2	.00057	99,139	56	99,111	7,102,091	71.64
2–3	.00044	99,083	43	99,061	7,002,980	70.68
3–4	.00034	99,040	34	99,023	6,903,919	69.71
4–5	.00029	99,006	29	98,991	6,804,896	68.73
5–6	.00026	98,977	25	98,964	6,705,905	67.75
6–7	.00023	98,952	23	98,940	6,606,941	66.77
7–8	.00021	98,929	21	98,919	6,508,001	65.78
8–9	.00019	98,908	18	98,899	6,409,082	64.80
9–10	.00016	98,890	17	98,881	6,310,183	63.81
10–11	.00015	98,873	15	98,866	6,211,302	62.82
11–12	.00017	98,858	16	98,850	6,112,436	61.83
12–13	.00022	98,842	22	98,831	6,013,586	60.84
13–14	.00033	98,820	33	98,803	5,914,755	59.85
14–15	.00048	98,787	47	98,763	5,815,952	58.87
15–16	.00064	98,740	63	98,708	5,717,189	57.90
16–17	.00079	98,677	78	98,638	5,618,481	56.94
17–18	.00093	98,599	92	98,553	5,519,843	55.98
18–19	.00104	98,507	102	98,456	5,421,290	55.03
19–20	.00113	98,405	111	98,349	5,322,834	54.09
20–21	.00122	98,294	120	98,234	5,224,485	53.15
21–22	.00132	98,174	129	98,110	5,126,251	52.22
22–23	.00140	98,045	138	97,976	5,028,141	51.28
23–24	.00149	97,907	145	97,834	4,930,165	50.36
24–25	.00156	97,762	153	97,686	4,832,331	49.43
25–26	.00164	97,609	160	97,529	4,734,645	48.51
26–27	.00172	97,449	168	97,365	4,637,116	47.59
27–28	.00183	97,281	178	97,192	4,539,751	46.67
28–29	.00197	97,103	191	97,008	4,442,559	45.75
29–30	.00213	96,912	206	96,809	4,345,551	44.84
30–31	.00230	96,706	223	96,595	4,248,742	43.93
31–32	.00247	96,483	238	96,364	4,152,147	43.03
32–33	.00264	96,245	254	96,118	4,055,783	42.14
33–34	.00283	95,991	272	95,855	3,959,665	41.25
34–35	.00304	95,719	291	95,573	3,863,810	40.37
35–36	.00326	95,428	311	95,273	3,768,237	39.49
36–37	.00348	95,117	331	94,951	3,672,964	38.62
37–38	.00368	94,786	348	94,612	3,578,013	37.75
38–39	.00382	94,438	361	94,258	3,483,401	36.89
39–40	.00392	94,077	368	93,893	3,389,143	36.03
40–41	.00401	93,709	376	93,521	3,295,250	35.16
41–42	.00412	93,333	384	93,140	3,201,729	34.30
42–43	.00424	92,949	395	92,752	3,108,589	33.44
43–44	.00440	92,554	406	92,351	3,015,837	32.58
44–45	.00459	92,148	423	91,936	2,923,486	31.73
45–46	.00482	91,725	442	91,504	2,831,550	30.87
46–47	.00509	91,283	465	91,051	2,740,046	30.02
47–48	.00538	90,818	488	90,573	2,648,995	29.17
48–49	.00569	90,330	514	90,073	2,558,422	28.32
49–50	.00602	89,816	541	89,545	2,468,349	27.48
50–51	.00642	89,275	573	88,989	2,378,804	26.65
51–52	.00690	88,702	612	88,396	2,289,815	25.81
52–53	.00744	88,090	656	87,762	2,201,419	24.99
53–54	.00805	87,434	703	87,082	2,113,657	24.17
54–55	.00871	86,731	756	86,353	2,026,575	23.37

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00939	85,975	807	85,571	1,940,222	22.57
56–57	.01017	85,168	866	84,735	1,854,651	21.78
57–58	.01112	84,302	938	83,833	1,769,916	21.00
58–59	.01227	83,364	1,023	82,853	1,686,083	20.23
59–60	.01357	82,341	1,117	81,783	1,603,230	19.47
60–61	.01489	81,224	1,209	80,619	1,521,447	18.73
61–62	.01621	80,015	1,298	79,366	1,440,828	18.01
62–63	.01762	78,717	1,386	78,024	1,361,462	17.30
63–64	.01916	77,331	1,482	76,590	1,283,438	16.60
64–65	.02088	75,849	1,584	75,057	1,206,848	15.91
65–66	.02274	74,265	1,689	73,420	1,131,791	15.24
66–67	.02471	72,576	1,793	71,680	1,058,371	14.58
67–68	.02688	70,783	1,903	69,831	986,691	13.94
68–69	.02932	68,880	2,020	67,870	916,860	13.31
69–70	.03206	66,860	2,143	65,789	848,990	12.70
70–71	.03516	64,717	2,276	63,579	783,201	12.10
71–72	.03860	62,441	2,410	61,236	719,622	11.52
72–73	.04233	60,031	2,541	58,760	658,386	10.97
73–74	.04618	57,490	2,655	56,163	599,626	10.43
74–75	.05010	54,835	2,747	53,461	543,463	9.91
75–76	.05418	52,088	2,822	50,677	490,002	9.41
76–77	.05858	49,266	2,886	47,823	439,325	8.92
77–78	.06339	46,380	2,940	44,910	391,502	8.44
78–79	.06885	43,440	2,991	41,944	346,592	7.98
79–80	.07512	40,449	3,039	38,930	304,648	7.53
80–81	.08245	37,410	3,084	35,868	265,718	7.10
81–82	.09058	34,326	3,109	32,772	229,850	6.70
82–83	.09908	31,217	3,093	29,670	197,078	6.31
83–84	.10732	28,124	3,019	26,614	167,408	5.95
84–85	.11532	25,105	2,895	23,658	140,794	5.61
85–86	.12438	22,210	2,762	20,829	117,136	5.27
86–87	.13510	19,448	2,628	18,135	96,307	4.95
87–88	.14670	16,820	2,467	15,586	78,172	4.65
88–89	.15903	14,353	2,283	13,212	62,586	4.36
89–90	.17216	12,070	2,078	11,031	49,374	4.09
90–91	.18665	9,992	1,865	9,060	38,343	3.84
91–92	.20268	8,127	1,647	7,303	29,283	3.60
92–93	.21920	6,480	1,420	5,770	21,980	3.39
93–94	.23503	5,060	1,190	4,465	16,210	3.20
94–95	.24956	3,870	965	3,388	11,745	3.03
95–96	.26329	2,905	765	2,522	8,357	2.88
96–97	.27914	2,140	598	1,841	5,835	2.73
97–98	.29399	1,542	453	1,316	3,994	2.59
98–99	.30869	1,089	336	921	2,678	2.46
99–100	.32413	753	244	630	1,757	2.33
100–101	.34033	509	173	423	1,127	2.21
101–102	.35735	336	120	275	704	2.10
102–103	.37522	216	81	176	429	1.99
103–104	.39398	135	53	108	253	1.88
104–105	.41368	82	34	65	145	1.78
105–106	.43436	48	21	37	80	1.68
106–107	.45608	27	12	21	43	1.58
107–108	.47888	15	7	11	22	1.49
108–109	.50282	8	4	6	11	1.41
109–110	.52797	4	2	3	5	1.32

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.00700	100,000	700	99,423	7,903,240	79.03
1–2	.00055	99,300	54	99,273	7,803,817	78.59
2–3	.00036	99,246	36	99,228	7,704,544	77.63
3–4	.00029	99,210	29	99,196	7,605,316	76.66
4–5	.00026	99,181	25	99,169	7,506,120	75.68
5–6	.00024	99,156	23	99,144	7,406,951	74.70
6–7	.00022	99,133	22	99,122	7,307,807	73.72
7–8	.00020	99,111	19	99,102	7,208,685	72.73
8–9	.00018	99,092	18	99,082	7,109,583	71.75
9–10	.00016	99,074	16	99,067	7,010,501	70.76
10–11	.00015	99,058	14	99,050	6,911,434	69.77
11–12	.00014	99,044	14	99,037	6,812,384	68.78
12–13	.00015	99,030	16	99,022	6,713,347	67.79
13–14	.00019	99,014	18	99,005	6,614,325	66.80
14–15	.00024	98,996	24	98,984	6,515,320	65.81
15–16	.00029	98,972	28	98,958	6,416,336	64.83
16–17	.00034	98,944	34	98,927	6,317,378	63.85
17–18	.00038	98,910	37	98,891	6,218,451	62.87
18–19	.00040	98,873	40	98,853	6,119,560	61.89
19–20	.00041	98,833	41	98,812	6,020,707	60.92
20–21	.00043	98,792	42	98,771	5,921,895	59.94
21–22	.00044	98,750	44	98,728	5,823,124	58.97
22–23	.00046	98,706	45	98,683	5,724,396	57.99
23–24	.00048	98,661	48	98,637	5,625,713	57.02
24–25	.00051	98,613	51	98,588	5,527,076	56.05
25–26	.00054	98,562	53	98,535	5,428,488	55.08
26–27	.00057	98,509	56	98,482	5,329,953	54.11
27–28	.00061	98,453	59	98,423	5,231,471	53.14
28–29	.00066	98,394	65	98,361	5,133,048	52.17
29–30	.00072	98,329	72	98,293	5,034,687	51.20
30–31	.00080	98,257	78	98,219	4,936,394	50.24
31–32	.00086	98,179	85	98,136	4,838,175	49.28
32–33	.00093	98,094	91	98,049	4,740,039	48.32
33–34	.00097	98,003	95	97,956	4,641,990	47.37
34–35	.00101	97,908	99	97,858	4,544,034	46.41
35–36	.00106	97,809	104	97,757	4,446,176	45.46
36–37	.00111	97,705	108	97,651	4,348,419	44.51
37–38	.00117	97,597	115	97,540	4,250,768	43.55
38–39	.00124	97,482	121	97,422	4,153,228	42.60
39–40	.00132	97,361	128	97,297	4,055,806	41.66
40–41	.00140	97,233	136	97,165	3,958,509	40.71
41–42	.00149	97,097	144	97,025	3,861,344	39.77
42–43	.00160	96,953	155	96,876	3,764,319	38.83
43–44	.00172	96,798	167	96,714	3,667,443	37.89
44–45	.00188	96,631	182	96,540	3,570,729	36.95
45–46	.00207	96,449	200	96,349	3,474,189	36.02
46–47	.00229	96,249	220	96,139	3,377,840	35.09
47–48	.00254	96,029	244	95,907	3,281,701	34.17
48–49	.00280	95,785	268	95,651	3,185,794	33.26
49–50	.00307	95,517	294	95,370	3,090,143	32.35
50–51	.00340	95,223	323	95,062	2,994,773	31.45
51–52	.00378	94,900	359	94,720	2,899,711	30.56
52–53	.00418	94,541	395	94,344	2,804,991	29.67
53–54	.00460	94,146	434	93,929	2,710,647	28.79
54–55	.00503	93,712	471	93,476	2,616,718	27.92

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00549	93,241	512	92,985	2,523,242	27.06
56–57	.00599	92,729	555	92,452	2,430,257	26.21
57–58	.00656	92,174	604	91,872	2,337,805	25.36
58–59	.00720	91,570	659	91,240	2,245,933	24.53
59–60	.00789	90,911	717	90,552	2,154,693	23.70
60–61	.00859	90,194	775	89,807	2,064,141	22.89
61–62	.00932	89,419	834	89,001	1,974,334	22.08
62–63	.01011	88,585	895	88,138	1,885,333	21.28
63–64	.01100	87,690	965	87,207	1,797,195	20.49
64–65	.01200	86,725	1,040	86,205	1,709,988	19.72
65–66	.01307	85,685	1,120	85,125	1,623,783	18.95
66–67	.01421	84,565	1,202	83,964	1,538,658	18.20
67–68	.01548	83,363	1,290	82,718	1,454,694	17.45
68–69	.01693	82,073	1,390	81,378	1,371,976	16.72
69–70	.01860	80,683	1,501	79,932	1,290,598	16.00
70–71	.02049	79,182	1,622	78,371	1,210,666	15.29
71–72	.02258	77,560	1,751	76,685	1,132,295	14.60
72–73	.02487	75,809	1,886	74,866	1,055,610	13.92
73–74	.02727	73,923	2,016	72,915	980,744	13.27
74–75	.02976	71,907	2,140	70,837	907,829	12.63
75–76	.03233	69,767	2,255	68,639	836,992	12.00
76–77	.03510	67,512	2,370	66,326	768,353	11.38
77–78	.03827	65,142	2,493	63,896	702,027	10.78
78–79	.04205	62,649	2,635	61,331	638,131	10.19
79–80	.04650	60,014	2,790	58,619	576,800	9.61
80–81	.05146	57,224	2,945	55,752	518,181	9.06
81–82	.05685	54,279	3,085	52,736	462,429	8.52
82–83	.06287	51,194	3,219	49,584	409,693	8.00
83–84	.06962	47,975	3,340	46,305	360,109	7.51
84–85	.07719	44,635	3,446	42,912	313,804	7.03
85–86	.08577	41,189	3,532	39,423	270,892	6.58
86–87	.09542	37,657	3,594	35,860	231,469	6.15
87–88	.10575	34,063	3,602	32,262	195,609	5.74
88–89	.11661	30,461	3,552	28,685	163,347	5.36
89–90	.12825	26,909	3,451	25,184	134,662	5.00
90–91	.14179	23,458	3,326	21,795	109,478	4.67
91–92	.15706	20,132	3,162	18,551	87,683	4.36
92–93	.17253	16,970	2,928	15,506	69,132	4.07
93–94	.18732	14,042	2,630	12,726	53,626	3.82
94–95	.20194	11,412	2,305	10,260	40,900	3.58
95–96	.21737	9,107	1,979	8,117	30,640	3.36
96–97	.23434	7,128	1,671	6,293	22,523	3.16
97–98	.25091	5,457	1,369	4,772	16,230	2.97
98–99	.26715	4,088	1,092	3,542	11,458	2.80
99–100	.28318	2,996	848	2,572	7,916	2.64
100–101	.30017	2,148	645	1,825	5,344	2.49
101–102	.31818	1,503	478	1,264	3,519	2.34
102–103	.33727	1,025	346	852	2,255	2.20
103–104	.35750	679	243	558	1,403	2.07
104–105	.37895	436	165	353	845	1.94
105–106	.40169	271	109	217	492	1.81
106–107	.42579	162	69	127	275	1.70
107–108	.45134	93	42	72	148	1.59
108–109	.47842	51	24	39	76	1.48
109–110	.50712	27	14	20	37	1.38

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01581	100,000	1,581	98,721	7,152,853	71.53
1–2	.00101	98,419	100	98,369	7,054,132	71.67
2–3	.00064	98,319	63	98,288	6,955,763	70.75
3–4	.00052	98,256	51	98,231	6,857,475	69.79
4–5	.00043	98,205	42	98,184	6,759,244	68.83
5–6	.00037	98,163	36	98,145	6,661,060	67.86
6–7	.00032	98,127	32	98,111	6,562,915	66.88
7–8	.00027	98,095	27	98,082	6,464,804	65.90
8–9	.00023	98,068	22	98,057	6,366,722	64.92
9–10	.00019	98,046	18	98,037	6,268,665	63.94
10–11	.00016	98,028	16	98,020	6,170,628	62.95
11–12	.00016	98,012	16	98,004	6,072,608	61.96
12–13	.00022	97,996	21	97,985	5,974,604	60.97
13–14	.00034	97,975	33	97,958	5,876,619	59.98
14–15	.00050	97,942	49	97,917	5,778,661	59.00
15–16	.00068	97,893	67	97,860	5,680,744	58.03
16–17	.00086	97,826	84	97,783	5,582,884	57.07
17–18	.00103	97,742	101	97,692	5,485,101	56.12
18–19	.00118	97,641	115	97,584	5,387,409	55.18
19–20	.00132	97,526	128	97,462	5,289,825	54.24
20–21	.00146	97,398	143	97,326	5,192,363	53.31
21–22	.00162	97,255	157	97,177	5,095,037	52.39
22–23	.00174	97,098	169	97,013	4,997,860	51.47
23–24	.00184	96,929	178	96,840	4,900,847	50.56
24–25	.00191	96,751	185	96,659	4,804,007	49.65
25–26	.00198	96,566	191	96,470	4,707,348	48.75
26–27	.00206	96,375	198	96,276	4,610,878	47.84
27–28	.00218	96,177	210	96,072	4,514,602	46.94
28–29	.00237	95,967	228	95,853	4,418,530	46.04
29–30	.00262	95,739	250	95,614	4,322,677	45.15
30–31	.00287	95,489	274	95,352	4,227,063	44.27
31–32	.00313	95,215	298	95,065	4,131,711	43.39
32–33	.00342	94,917	325	94,755	4,036,646	42.53
33–34	.00374	94,592	354	94,415	3,941,891	41.67
34–35	.00409	94,238	385	94,046	3,847,476	40.83
35–36	.00447	93,853	419	93,643	3,753,430	39.99
36–37	.00485	93,434	454	93,207	3,659,787	39.17
37–38	.00517	92,980	480	92,740	3,566,580	38.36
38–39	.00537	92,500	497	92,251	3,473,840	37.56
39–40	.00548	92,003	504	91,751	3,381,589	36.76
40–41	.00557	91,499	510	91,244	3,289,838	35.96
41–42	.00568	90,989	517	90,731	3,198,594	35.15
42–43	.00579	90,472	524	90,210	3,107,863	34.35
43–44	.00591	89,948	531	89,683	3,017,653	33.55
44–45	.00606	89,417	542	89,146	2,927,970	32.75
45–46	.00620	88,875	551	88,599	2,838,824	31.94
46–47	.00636	88,324	561	88,044	2,750,225	31.14
47–48	.00660	87,763	579	87,473	2,662,181	30.33
48–49	.00696	87,184	607	86,881	2,574,708	29.53
49–50	.00742	86,577	642	86,256	2,487,827	28.74
50–51	.00796	85,935	684	85,592	2,401,571	27.95
51–52	.00852	85,251	727	84,888	2,315,979	27.17
52–53	.00907	84,524	766	84,141	2,231,091	26.40
53–54	.00958	83,758	802	83,357	2,146,950	25.63
54–55	.01007	82,956	836	82,538	2,063,593	24.88

Table 7. Life table for the population other than white: New York, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.01059	82,120	870	81,685	1,981,055	24.12
56–57	.01122	81,250	911	80,795	1,899,370	23.38
57–58	.01199	80,339	964	79,857	1,818,575	22.64
58–59	.01295	79,375	1,027	78,862	1,738,718	21.91
59–60	.01404	78,348	1,100	77,797	1,659,856	21.19
60–61	.01515	77,248	1,170	76,663	1,582,059	20.48
61–62	.01629	76,078	1,239	75,459	1,505,396	19.79
62–63	.01756	74,839	1,314	74,181	1,429,937	19.11
63–64	.01901	73,525	1,398	72,826	1,355,756	18.44
64–65	.02063	72,127	1,488	71,383	1,282,930	17.79
65–66	.02239	70,639	1,582	69,848	1,211,547	17.15
66–67	.02417	69,057	1,669	68,223	1,141,699	16.53
67–68	.02587	67,388	1,743	66,516	1,073,476	15.93
68–69	.02747	65,645	1,804	64,743	1,006,960	15.34
69–70	.02906	63,841	1,855	62,914	942,217	14.76
70–71	.03078	61,986	1,908	61,032	879,303	14.19
71–72	.03276	60,078	1,968	59,095	818,271	13.62
72–73	.03498	58,110	2,032	57,094	759,176	13.06
73–74	.03738	56,078	2,097	55,029	702,082	12.52
74–75	.03988	53,981	2,153	52,905	647,053	11.99
75–76	.04246	51,828	2,200	50,728	594,148	11.46
76–77	.04516	49,628	2,241	48,507	543,420	10.95
77–78	.04804	47,387	2,277	46,248	494,913	10.44
78–79	.05124	45,110	2,311	43,955	448,665	9.95
79–80	.05493	42,799	2,351	41,623	404,710	9.46
80–81	.05922	40,448	2,395	39,250	363,087	8.98
81–82	.06406	38,053	2,438	36,834	323,837	8.51
82–83	.06938	35,615	2,471	34,379	287,003	8.06
83–84	.07483	33,144	2,480	31,903	252,624	7.62
84–85	.08022	30,664	2,460	29,434	220,721	7.20
85–86	.08706	28,204	2,455	26,977	191,287	6.78
86–87	.09473	25,749	2,440	24,529	164,310	6.38
87–88	.10326	23,309	2,406	22,106	139,781	6.00
88–89	.11310	20,903	2,365	19,720	117,675	5.63
89–90	.12444	18,538	2,306	17,385	97,955	5.28
90–91	.13746	16,232	2,232	15,116	80,570	4.96
91–92	.15150	14,000	2,121	12,940	65,454	4.68
92–93	.16513	11,879	1,961	10,898	52,514	4.42
93–94	.17635	9,918	1,749	9,044	41,616	4.20
94–95	.18559	8,169	1,516	7,410	32,572	3.99
95–96	.19586	6,653	1,303	6,002	25,162	3.78
96–97	.20830	5,350	1,115	4,792	19,160	3.58
97–98	.22089	4,235	935	3,768	14,368	3.39
98–99	.23370	3,300	771	2,914	10,600	3.21
99–100	.24726	2,529	626	2,216	7,686	3.04
100–101	.26160	1,903	498	1,654	5,470	2.87
101–102	.27677	1,405	389	1,211	3,816	2.71
102–103	.29282	1,016	297	868	2,605	2.56
103–104	.30981	719	223	608	1,737	2.42
104–105	.32778	496	162	414	1,129	2.28
105–106	.34679	334	116	276	715	2.14
106–107	.36690	218	80	178	439	2.01
107–108	.38818	138	54	111	261	1.89
108–109	.41070	84	34	67	150	1.78
109–110	.43452	50	22	39	83	1.66

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01726	100,000	1,726	98,596	6,670,008	66.70
1–2	.00105	98,274	103	98,223	6,571,412	66.87
2–3	.00069	98,171	68	98,137	6,473,189	65.94
3–4	.00057	98,103	56	98,075	6,375,052	64.98
4–5	.00049	98,047	48	98,023	6,276,977	64.02
5–6	.00041	97,999	40	97,979	6,178,954	63.05
6–7	.00036	97,959	35	97,942	6,080,975	62.08
7–8	.00031	97,924	31	97,908	5,983,033	61.10
8–9	.00026	97,893	25	97,881	5,885,125	60.12
9–10	.00021	97,868	20	97,858	5,787,244	59.13
10–11	.00017	97,848	17	97,839	5,689,386	58.15
11–12	.00018	97,831	17	97,823	5,591,547	57.16
12–13	.00028	97,814	28	97,799	5,493,724	56.17
13–14	.00048	97,786	47	97,763	5,395,925	55.18
14–15	.00076	97,739	73	97,703	5,298,162	54.21
15–16	.00106	97,666	103	97,614	5,200,459	53.25
16–17	.00134	97,563	131	97,497	5,102,845	52.30
17–18	.00161	97,432	158	97,353	5,005,348	51.37
18–19	.00186	97,274	181	97,184	4,907,995	50.46
19–20	.00209	97,093	202	96,992	4,810,811	49.55
20–21	.00232	96,891	225	96,779	4,713,819	48.65
21–22	.00256	96,666	248	96,541	4,617,040	47.76
22–23	.00275	96,418	265	96,286	4,520,499	46.88
23–24	.00287	96,153	277	96,014	4,424,213	46.01
24–25	.00295	95,876	282	95,735	4,328,199	45.14
25–26	.00301	95,594	288	95,451	4,232,464	44.28
26–27	.00310	95,306	295	95,159	4,137,013	43.41
27–28	.00324	95,011	308	94,857	4,041,854	42.54
28–29	.00348	94,703	329	94,539	3,946,997	41.68
29–30	.00379	94,374	358	94,195	3,852,458	40.82
30–31	.00411	94,016	386	93,823	3,758,263	39.97
31–32	.00445	93,630	417	93,421	3,664,440	39.14
32–33	.00486	93,213	453	92,986	3,571,019	38.31
33–34	.00537	92,760	498	92,511	3,478,033	37.50
34–35	.00594	92,262	548	91,988	3,385,522	36.69
35–36	.00658	91,714	604	91,412	3,293,534	35.91
36–37	.00722	91,110	657	90,782	3,202,122	35.15
37–38	.00774	90,453	700	90,103	3,111,340	34.40
38–39	.00808	89,753	726	89,390	3,021,237	33.66
39–40	.00827	89,027	736	88,658	2,931,847	32.93
40–41	.00842	88,291	744	87,919	2,843,189	32.20
41–42	.00860	87,547	752	87,171	2,755,270	31.47
42–43	.00875	86,795	760	86,416	2,668,099	30.74
43–44	.00889	86,035	765	85,653	2,581,683	30.01
44–45	.00904	85,270	770	84,885	2,496,030	29.27
45–46	.00915	84,500	773	84,113	2,411,145	28.53
46–47	.00928	83,727	778	83,338	2,327,032	27.79
47–48	.00953	82,949	790	82,554	2,243,694	27.05
48–49	.00997	82,159	819	81,749	2,161,140	26.30
49–50	.01056	81,340	859	80,910	2,079,391	25.56
50–51	.01124	80,481	904	80,029	1,998,481	24.83
51–52	.01193	79,577	950	79,102	1,918,452	24.11
52–53	.01263	78,627	993	78,130	1,839,350	23.39
53–54	.01328	77,634	1,031	77,119	1,761,220	22.69
54–55	.01394	76,603	1,068	76,069	1,684,101	21.98

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.01466	75,535	1,107	74,982	1,608,032	21.29
56–57	.01550	74,428	1,154	73,851	1,533,050	20.60
57–58	.01648	73,274	1,207	72,671	1,459,199	19.91
58–59	.01759	72,067	1,267	71,433	1,386,528	19.24
59–60	.01881	70,800	1,333	70,134	1,315,095	18.57
60–61	.02004	69,467	1,392	68,771	1,244,961	17.92
61–62	.02134	68,075	1,453	67,349	1,176,190	17.28
62–63	.02295	66,622	1,529	65,858	1,108,841	16.64
63–64	.02499	65,093	1,627	64,280	1,042,983	16.02
64–65	.02739	63,466	1,738	62,597	978,703	15.42
65–66	.03005	61,728	1,854	60,801	916,106	14.84
66–67	.03270	59,874	1,958	58,894	855,305	14.29
67–68	.03515	57,916	2,036	56,899	796,411	13.75
68–69	.03728	55,880	2,083	54,838	739,512	13.23
69–70	.03924	53,797	2,111	52,742	684,674	12.73
70–71	.04133	51,686	2,136	50,619	631,932	12.23
71–72	.04381	49,550	2,170	48,465	581,313	11.73
72–73	.04664	47,380	2,210	46,275	532,848	11.25
73–74	.04979	45,170	2,249	44,045	486,573	10.77
74–75	.05311	42,921	2,279	41,782	442,528	10.31
75–76	.05656	40,642	2,299	39,492	400,746	9.86
76–77	.06017	38,343	2,307	37,190	361,254	9.42
77–78	.06395	36,036	2,305	34,884	324,064	8.99
78–79	.06804	33,731	2,295	32,583	289,180	8.57
79–80	.07260	31,436	2,282	30,295	256,597	8.16
80–81	.07783	29,154	2,269	28,020	226,302	7.76
81–82	.08364	26,885	2,249	25,760	198,282	7.38
82–83	.08973	24,636	2,211	23,531	172,522	7.00
83–84	.09550	22,425	2,141	21,355	148,991	6.64
84–85	.10069	20,284	2,043	19,262	127,636	6.29
85–86	.10727	18,241	1,956	17,263	108,374	5.94
86–87	.11468	16,285	1,868	15,351	91,111	5.59
87–88	.12340	14,417	1,779	13,528	75,760	5.25
88–89	.13423	12,638	1,696	11,789	62,232	4.92
89–90	.14741	10,942	1,613	10,136	50,443	4.61
90–91	.16269	9,329	1,518	8,570	40,307	4.32
91–92	.17927	7,811	1,400	7,111	31,737	4.06
92–93	.19599	6,411	1,257	5,782	24,626	3.84
93–94	.20978	5,154	1,081	4,614	18,844	3.66
94–95	.21969	4,073	895	3,625	14,230	3.49
95–96	.22903	3,178	728	2,815	10,605	3.34
96–97	.24048	2,450	589	2,155	7,790	3.18
97–98	.25250	1,861	470	1,626	5,635	3.03
98–99	.26513	1,391	369	1,207	4,009	2.88
99–100	.27838	1,022	284	880	2,802	2.74
100–101	.29230	738	216	630	1,922	2.61
101–102	.30692	522	160	442	1,292	2.47
102–103	.32226	362	117	304	850	2.35
103–104	.33837	245	83	203	546	2.23
104–105	.35529	162	57	134	343	2.11
105–106	.37306	105	39	85	209	2.00
106–107	.39171	66	26	53	124	1.89
107–108	.41130	40	17	31	71	1.79
108–109	.43186	23	10	19	40	1.69
109–110	.45345	13	6	10	21	1.59

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

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01429	100,000	1,429	98,851	7,597,205	75.97
1–2	.00098	98,571	96	98,523	7,498,354	76.07
2–3	.00060	98,475	59	98,445	7,399,831	75.14
3–4	.00046	98,416	45	98,393	7,301,386	74.19
4–5	.00036	98,371	36	98,353	7,202,993	73.22
5–6	.00034	98,335	33	98,319	7,104,640	72.25
6–7	.00028	98,302	28	98,288	7,006,321	71.27
7–8	.00023	98,274	23	98,262	6,908,033	70.29
8–9	.00020	98,251	19	98,242	6,809,771	69.31
9–10	.00017	98,232	16	98,224	6,711,529	68.32
10–11	.00015	98,216	15	98,208	6,613,305	67.33
11–12	.00015	98,201	15	98,194	6,515,097	66.34
12–13	.00016	98,186	15	98,178	6,416,903	65.35
13–14	.00019	98,171	19	98,162	6,318,725	64.36
14–15	.00024	98,152	24	98,140	6,220,563	63.38
15–16	.00030	98,128	29	98,113	6,122,423	62.39
16–17	.00037	98,099	36	98,081	6,024,310	61.41
17–18	.00043	98,063	43	98,041	5,926,229	60.43
18–19	.00049	98,020	48	97,997	5,828,188	59.46
19–20	.00055	97,972	54	97,945	5,730,191	58.49
20–21	.00062	97,918	60	97,888	5,632,246	57.52
21–22	.00069	97,858	68	97,823	5,534,358	56.56
22–23	.00077	97,790	75	97,753	5,436,535	55.59
23–24	.00085	97,715	83	97,673	5,338,782	54.64
24–25	.00093	97,632	90	97,588	5,241,109	53.68
25–26	.00100	97,542	98	97,492	5,143,521	52.73
26–27	.00109	97,444	106	97,392	5,046,029	51.78
27–28	.00120	97,338	116	97,280	4,948,637	50.84
28–29	.00135	97,222	132	97,156	4,851,357	49.90
29–30	.00153	97,090	149	97,016	4,754,201	48.97
30–31	.00173	96,941	168	96,857	4,657,185	48.04
31–32	.00193	96,773	186	96,680	4,560,328	47.12
32–33	.00212	96,587	205	96,484	4,463,648	46.21
33–34	.00228	96,382	220	96,272	4,367,164	45.31
34–35	.00244	96,162	234	96,045	4,270,892	44.41
35–36	.00260	95,928	250	95,803	4,174,847	43.52
36–37	.00277	95,678	265	95,546	4,079,044	42.63
37–38	.00291	95,413	277	95,274	3,983,498	41.75
38–39	.00302	95,136	287	94,993	3,888,224	40.87
39–40	.00309	94,849	294	94,702	3,793,231	39.99
40–41	.00316	94,555	299	94,406	3,698,529	39.11
41–42	.00324	94,256	305	94,103	3,604,123	38.24
42–43	.00334	93,951	314	93,794	3,510,020	37.36
43–44	.00346	93,637	324	93,475	3,416,226	36.48
44–45	.00361	93,313	337	93,145	3,322,751	35.61
45–46	.00378	92,976	351	92,801	3,229,606	34.74
46–47	.00397	92,625	367	92,441	3,136,805	33.87
47–48	.00420	92,258	388	92,063	3,044,364	33.00
48–49	.00450	91,870	414	91,663	2,952,301	32.14
49–50	.00485	91,456	444	91,235	2,860,638	31.28
50–51	.00527	91,012	479	90,772	2,769,403	30.43
51–52	.00571	90,533	518	90,274	2,678,631	29.59
52–53	.00615	90,015	553	89,739	2,588,357	28.75
53–54	.00654	89,462	585	89,169	2,498,618	27.93
54–55	.00693	88,877	617	88,569	2,409,449	27.11

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

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00733	88,260	646	87,937	2,320,880	26.30
56–57	.00781	87,614	684	87,271	2,232,943	25.49
57–58	.00847	86,930	736	86,562	2,145,672	24.68
58–59	.00935	86,194	807	85,791	2,059,110	23.89
59–60	.01040	85,387	888	84,943	1,973,319	23.11
60–61	.01150	84,499	972	84,013	1,888,376	22.35
61–62	.01258	83,527	1,051	83,002	1,804,363	21.60
62–63	.01367	82,476	1,127	81,913	1,721,361	20.87
63–64	.01476	81,349	1,200	80,749	1,639,448	20.15
64–65	.01587	80,149	1,272	79,513	1,558,699	19.45
65–66	.01704	78,877	1,344	78,205	1,479,186	18.75
66–67	.01826	77,533	1,416	76,825	1,400,981	18.07
67–68	.01953	76,117	1,487	75,374	1,324,156	17.40
68–69	.02089	74,630	1,558	73,851	1,248,782	16.73
69–70	.02238	73,072	1,636	72,254	1,174,931	16.08
70–71	.02404	71,436	1,717	70,577	1,102,677	15.44
71–72	.02591	69,719	1,806	68,816	1,032,100	14.80
72–73	.02797	67,913	1,900	66,963	963,284	14.18
73–74	.03014	66,013	1,989	65,019	896,321	13.58
74–75	.03236	64,024	2,072	62,987	831,302	12.98
75–76	.03464	61,952	2,146	60,879	768,315	12.40
76–77	.03708	59,806	2,218	58,697	707,436	11.83
77–78	.03968	57,588	2,285	56,446	648,739	11.27
78–79	.04262	55,303	2,357	54,124	592,293	10.71
79–80	.04605	52,946	2,438	51,727	538,169	10.16
80–81	.05004	50,508	2,528	49,245	486,442	9.63
81–82	.05461	47,980	2,620	46,670	437,197	9.11
82–83	.05976	45,360	2,710	44,005	390,527	8.61
83–84	.06526	42,650	2,784	41,258	346,522	8.12
84–85	.07095	39,866	2,828	38,452	305,264	7.66
85–86	.07788	37,038	2,885	35,596	266,812	7.20
86–87	.08564	34,153	2,925	32,691	231,216	6.77
87–88	.09406	31,228	2,937	29,760	198,525	6.36
88–89	.10345	28,291	2,926	26,828	168,765	5.97
89–90	.11407	25,365	2,894	23,918	141,937	5.60
90–91	.12638	22,471	2,840	21,051	118,019	5.25
91–92	.13983	19,631	2,745	18,259	96,968	4.94
92–93	.15282	16,886	2,580	15,596	78,709	4.66
93–94	.16355	14,306	2,340	13,136	63,113	4.41
94–95	.17273	11,966	2,067	10,932	49,977	4.18
95–96	.18338	9,899	1,815	8,992	39,045	3.94
96–97	.19682	8,084	1,591	7,288	30,053	3.72
97–98	.21089	6,493	1,370	5,808	22,765	3.51
98–99	.22557	5,123	1,155	4,546	16,957	3.31
99–100	.23911	3,968	949	3,493	12,411	3.13
100–101	.25346	3,019	765	2,637	8,918	2.95
101–102	.26866	2,254	606	1,951	6,281	2.79
102–103	.28478	1,648	469	1,413	4,330	2.63
103–104	.30187	1,179	356	1,001	2,917	2.47
104–105	.31998	823	263	692	1,916	2.33
105–106	.33918	560	190	464	1,224	2.19
106–107	.35953	370	133	304	760	2.05
107–108	.38110	237	90	191	456	1.93
108–109	.40397	147	60	117	265	1.80
109–110	.42821	87	37	69	148	1.69

Table 10. Life table for the black population: New York, 1989–91

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01827	100,000	1,827	98,517	6,933,436	69.33
1–2	.00116	98,173	114	98,116	6,834,919	69.62
2–3	.00074	98,059	72	98,023	6,736,803	68.70
3–4	.00058	97,987	58	97,959	6,638,780	67.75
4–5	.00050	97,929	48	97,905	6,540,821	66.79
5–6	.00041	97,881	40	97,861	6,442,916	65.82
6–7	.00035	97,841	34	97,823	6,345,055	64.85
7–8	.00029	97,807	29	97,792	6,247,232	63.87
8–9	.00024	97,778	24	97,766	6,149,440	62.89
9–10	.00019	97,754	19	97,745	6,051,674	61.91
10–11	.00017	97,735	16	97,727	5,953,929	60.92
11–12	.00017	97,719	17	97,711	5,856,202	59.93
12–13	.00024	97,702	23	97,690	5,758,491	58.94
13–14	.00038	97,679	37	97,661	5,660,801	57.95
14–15	.00056	97,642	55	97,614	5,563,140	56.97
15–16	.00077	97,587	75	97,549	5,465,526	56.01
16–17	.00098	97,512	96	97,464	5,367,977	55.05
17–18	.00119	97,416	116	97,358	5,270,513	54.10
18–19	.00137	97,300	133	97,234	5,173,155	53.17
19–20	.00154	97,167	150	97,091	5,075,921	52.24
20–21	.00173	97,017	168	96,933	4,978,830	51.32
21–22	.00192	96,849	185	96,757	4,881,897	50.41
22–23	.00208	96,664	201	96,563	4,785,140	49.50
23–24	.00220	96,463	213	96,357	4,688,577	48.60
24–25	.00231	96,250	222	96,139	4,592,220	47.71
25–26	.00240	96,028	230	95,913	4,496,081	46.82
26–27	.00251	95,798	241	95,678	4,400,168	45.93
27–28	.00268	95,557	256	95,429	4,304,490	45.05
28–29	.00294	95,301	280	95,161	4,209,061	44.17
29–30	.00326	95,021	310	94,866	4,113,900	43.29
30–31	.00362	94,711	343	94,539	4,019,034	42.43
31–32	.00397	94,368	374	94,182	3,924,495	41.59
32–33	.00435	93,994	409	93,789	3,830,313	40.75
33–34	.00476	93,585	446	93,362	3,736,524	39.93
34–35	.00519	93,139	483	92,897	3,643,162	39.12
35–36	.00565	92,656	523	92,394	3,550,265	38.32
36–37	.00610	92,133	562	91,852	3,457,871	37.53
37–38	.00647	91,571	593	91,274	3,366,019	36.76
38–39	.00671	90,978	610	90,673	3,274,745	35.99
39–40	.00684	90,368	618	90,059	3,184,072	35.23
40–41	.00694	89,750	623	89,438	3,094,013	34.47
41–42	.00706	89,127	629	88,813	3,004,575	33.71
42–43	.00718	88,498	635	88,180	2,915,762	32.95
43–44	.00732	87,863	644	87,542	2,827,582	32.18
44–45	.00750	87,219	654	86,892	2,740,040	31.42
45–46	.00767	86,565	663	86,233	2,653,148	30.65
46–47	.00785	85,902	675	85,565	2,566,915	29.88
47–48	.00811	85,227	691	84,882	2,481,350	29.11
48–49	.00848	84,536	717	84,178	2,396,468	28.35
49–50	.00896	83,819	750	83,444	2,312,290	27.59
50–51	.00951	83,069	790	82,673	2,228,846	26.83
51–52	.01010	82,279	831	81,863	2,146,173	26.08
52–53	.01068	81,448	870	81,013	2,064,310	25.35
53–54	.01123	80,578	905	80,126	1,983,297	24.61
54–55	.01176	79,673	937	79,204	1,903,171	23.89

Table 10. Life table for the black population: New York, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.01234	78,736	971	78,251	1,823,967	23.17
56–57	.01302	77,765	1,013	77,258	1,745,716	22.45
57–58	.01387	76,752	1,065	76,220	1,668,458	21.74
58–59	.01494	75,687	1,130	75,122	1,592,238	21.04
59–60	.01615	74,557	1,204	73,955	1,517,116	20.35
60–61	.01739	73,353	1,275	72,715	1,443,161	19.67
61–62	.01864	72,078	1,344	71,406	1,370,446	19.01
62–63	.02002	70,734	1,416	70,026	1,299,040	18.37
63–64	.02158	69,318	1,495	68,571	1,229,014	17.73
64–65	.02329	67,823	1,580	67,032	1,160,443	17.11
65–66	.02515	66,243	1,666	65,411	1,093,411	16.51
66–67	.02701	64,577	1,744	63,704	1,028,000	15.92
67–68	.02880	62,833	1,810	61,928	964,296	15.35
68–69	.03049	61,023	1,861	60,093	902,368	14.79
69–70	.03216	59,162	1,902	58,211	842,275	14.24
70–71	.03398	57,260	1,946	56,287	784,064	13.69
71–72	.03608	55,314	1,996	54,316	727,777	13.16
72–73	.03842	53,318	2,048	52,294	673,461	12.63
73–74	.04093	51,270	2,099	50,221	621,167	12.12
74–75	.04351	49,171	2,139	48,101	570,946	11.61
75–76	.04616	47,032	2,171	45,947	522,845	11.12
76–77	.04894	44,861	2,195	43,763	476,898	10.63
77–78	.05189	42,666	2,215	41,558	433,135	10.15
78–79	.05519	40,451	2,232	39,336	391,577	9.68
79–80	.05898	38,219	2,254	37,092	352,241	9.22
80–81	.06337	35,965	2,279	34,825	315,149	8.76
81–82	.06831	33,686	2,301	32,536	280,324	8.32
82–83	.07372	31,385	2,314	30,228	247,788	7.90
83–84	.07922	29,071	2,303	27,919	217,560	7.48
84–85	.08464	26,768	2,265	25,636	189,641	7.08
85–86	.09119	24,503	2,235	23,386	164,005	6.69
86–87	.09846	22,268	2,192	21,172	140,619	6.31
87–88	.10652	20,076	2,139	19,006	119,447	5.95
88–89	.11588	17,937	2,078	16,898	100,441	5.60
89–90	.12675	15,859	2,010	14,854	83,543	5.27
90–91	.13940	13,849	1,931	12,883	68,689	4.96
91–92	.15315	11,918	1,825	11,006	55,806	4.68
92–93	.16637	10,093	1,679	9,253	44,800	4.44
93–94	.17674	8,414	1,487	7,670	35,547	4.22
94–95	.18477	6,927	1,280	6,287	27,877	4.02
95–96	.19386	5,647	1,095	5,099	21,590	3.82
96–97	.20590	4,552	937	4,084	16,491	3.62
97–98	.21821	3,615	789	3,220	12,407	3.43
98–99	.23087	2,826	652	2,500	9,187	3.25
99–100	.24426	2,174	531	1,908	6,687	3.08
100–101	.25843	1,643	425	1,431	4,779	2.91
101–102	.27342	1,218	333	1,051	3,348	2.75
102–103	.28927	885	256	758	2,297	2.59
103–104	.30605	629	192	532	1,539	2.45
104–105	.32380	437	142	366	1,007	2.31
105–106	.34258	295	101	245	641	2.17
106–107	.36245	194	70	159	396	2.04
107–108	.38348	124	48	100	237	1.92
108–109	.40572	76	31	61	137	1.80
109–110	.42925	45	19	35	76	1.69

Table 11. Life table for black males: New York, 1989–91

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01989	100,000	1,989	98,376	6,386,074	63.86
1–2	.00119	98,011	117	97,952	6,287,698	64.15
2–3	.00080	97,894	78	97,856	6,189,746	63.23
3–4	.00067	97,816	66	97,782	6,091,890	62.28
4–5	.00057	97,750	56	97,722	5,994,108	61.32
5–6	.00045	97,694	44	97,672	5,896,386	60.36
6–7	.00038	97,650	37	97,631	5,798,714	59.38
7–8	.00033	97,613	32	97,597	5,701,083	58.41
8–9	.00027	97,581	26	97,568	5,603,486	57.42
9–10	.00021	97,555	21	97,544	5,505,918	56.44
10–11	.00018	97,534	17	97,525	5,408,374	55.45
11–12	.00020	97,517	19	97,508	5,310,849	54.46
12–13	.00032	97,498	31	97,482	5,213,341	53.47
13–14	.00055	97,467	54	97,440	5,115,859	52.49
14–15	.00088	97,413	85	97,370	5,018,419	51.52
15–16	.00123	97,328	120	97,268	4,921,049	50.56
16–17	.00157	97,208	153	97,132	4,823,781	49.62
17–18	.00190	97,055	184	96,963	4,726,649	48.70
18–19	.00220	96,871	213	96,765	4,629,686	47.79
19–20	.00248	96,658	240	96,538	4,532,921	46.90
20–21	.00278	96,418	268	96,284	4,436,383	46.01
21–22	.00308	96,150	296	96,002	4,340,099	45.14
22–23	.00333	95,854	319	95,695	4,244,097	44.28
23–24	.00349	95,535	333	95,368	4,148,402	43.42
24–25	.00361	95,202	344	95,030	4,053,034	42.57
25–26	.00371	94,858	352	94,682	3,958,004	41.73
26–27	.00384	94,506	363	94,325	3,863,322	40.88
27–28	.00405	94,143	381	93,952	3,768,997	40.03
28–29	.00438	93,762	411	93,557	3,675,045	39.20
29–30	.00482	93,351	450	93,126	3,581,488	38.37
30–31	.00528	92,901	491	92,655	3,488,362	37.55
31–32	.00577	92,410	533	92,144	3,395,707	36.75
32–33	.00633	91,877	581	91,587	3,303,563	35.96
33–34	.00699	91,296	638	90,977	3,211,976	35.18
34–35	.00770	90,658	699	90,308	3,120,999	34.43
35–36	.00849	89,959	764	89,578	3,030,691	33.69
36–37	.00928	89,195	827	88,781	2,941,113	32.97
37–38	.00992	88,368	877	87,929	2,852,332	32.28
38–39	.01033	87,491	904	87,040	2,764,403	31.60
39–40	.01056	86,587	914	86,129	2,677,363	30.92
40–41	.01074	85,673	920	85,213	2,591,234	30.25
41–42	.01094	84,753	927	84,289	2,506,021	29.57
42–43	.01112	83,826	932	83,360	2,421,732	28.89
43–44	.01131	82,894	938	82,425	2,338,372	28.21
44–45	.01151	81,956	943	81,484	2,255,947	27.53
45–46	.01168	81,013	947	80,540	2,174,463	26.84
46–47	.01186	80,066	949	79,591	2,093,923	26.15
47–48	.01215	79,117	961	78,637	2,014,332	25.46
48–49	.01261	78,156	986	77,663	1,935,695	24.77
49–50	.01322	77,170	1,020	76,661	1,858,032	24.08
50–51	.01393	76,150	1,061	75,619	1,781,371	23.39
51–52	.01466	75,089	1,101	74,539	1,705,752	22.72
52–53	.01540	73,988	1,139	73,419	1,631,213	22.05
53–54	.01610	72,849	1,173	72,262	1,557,794	21.38
54–55	.01682	71,676	1,206	71,073	1,485,532	20.73

Table 11. Life table for black males: New York, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.01761	70,470	1,241	69,850	1,414,459	20.07
56–57	.01853	69,229	1,283	68,587	1,344,609	19.42
57–58	.01958	67,946	1,330	67,281	1,276,022	18.78
58–59	.02077	66,616	1,384	65,924	1,208,741	18.14
59–60	.02208	65,232	1,440	64,512	1,142,817	17.52
60–61	.02336	63,792	1,491	63,046	1,078,305	16.90
61–62	.02473	62,301	1,540	61,531	1,015,259	16.30
62–63	.02644	60,761	1,607	59,958	953,728	15.70
63–64	.02867	59,154	1,696	58,306	893,770	15.11
64–65	.03132	57,458	1,799	56,559	835,464	14.54
65–66	.03428	55,659	1,908	54,704	778,905	13.99
66–67	.03722	53,751	2,001	52,751	724,201	13.47
67–68	.03993	51,750	2,066	50,717	671,450	12.97
68–69	.04225	49,684	2,099	48,634	620,733	12.49
69–70	.04436	47,585	2,111	46,530	572,099	12.02
70–71	.04662	45,474	2,120	44,414	525,569	11.56
71–72	.04934	43,354	2,139	42,284	481,155	11.10
72–73	.05240	41,215	2,160	40,135	438,871	10.65
73–74	.05572	39,055	2,176	37,967	398,736	10.21
74–75	.05914	36,879	2,181	35,789	360,769	9.78
75–76	.06261	34,698	2,173	33,612	324,980	9.37
76–77	.06624	32,525	2,154	31,448	291,368	8.96
77–78	.07010	30,371	2,129	29,306	259,920	8.56
78–79	.07444	28,242	2,102	27,191	230,614	8.17
79–80	.07946	26,140	2,077	25,101	203,423	7.78
80–81	.08537	24,063	2,055	23,036	178,322	7.41
81–82	.09196	22,008	2,024	20,996	155,286	7.06
82–83	.09876	19,984	1,973	18,997	134,290	6.72
83–84	.10485	18,011	1,889	17,067	115,293	6.40
84–85	.10985	16,122	1,771	15,236	98,226	6.09
85–86	.11545	14,351	1,657	13,523	82,990	5.78
86–87	.12181	12,694	1,546	11,922	69,467	5.47
87–88	.12949	11,148	1,444	10,426	57,545	5.16
88–89	.13953	9,704	1,354	9,027	47,119	4.86
89–90	.15212	8,350	1,270	7,716	38,092	4.56
90–91	.16690	7,080	1,182	6,489	30,376	4.29
91–92	.18288	5,898	1,078	5,359	23,887	4.05
92–93	.19886	4,820	959	4,340	18,528	3.84
93–94	.21121	3,861	815	3,454	14,188	3.67
94–95	.21890	3,046	667	2,712	10,734	3.52
95–96	.22659	2,379	539	2,110	8,022	3.37
96–97	.23792	1,840	438	1,621	5,912	3.21
97–98	.24982	1,402	350	1,227	4,291	3.06
98–99	.26231	1,052	276	914	3,064	2.91
99–100	.27542	776	214	669	2,150	2.77
100–101	.28920	562	162	481	1,481	2.63
101–102	.30365	400	122	339	1,000	2.50
102–103	.31884	278	88	234	661	2.38
103–104	.33478	190	64	158	427	2.25
104–105	.35152	126	44	103	269	2.14
105–106	.36909	82	30	67	166	2.02
106–107	.38755	52	20	42	99	1.92
107–108	.40693	32	13	25	57	1.81
108–109	.42727	19	8	15	32	1.71
109–110	.44864	11	5	8	17	1.61

Table 12. Life table for black females: New York, 1989–91

Age in years	*Proportion dying*	*Of 100,000 born alive*		*Stationary population*		*Average remaining lifetime*
Period of life between two exact ages stated (1)	*Proportion of persons alive at beginning of year of age dying during year (2)*	*Number living at beginning of year of age (3)*	*Number dying during year of age (4)*	*In year of age (5)*	*In this year of age and all subsequent years (6)*	*Average number of years of life remaining at beginning of year of age (7)*
x to *x*+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
0–1	.01658	100,000	1,658	98,665	7,434,716	74.35
1–2	.00112	98,342	110	98,287	7,336,051	74.60
2–3	.00068	98,232	67	98,198	7,237,764	73.68
3–4	.00049	98,165	48	98,141	7,139,566	72.73
4–5	.00042	98,117	41	98,097	7,041,425	71.77
5–6	.00037	98,076	36	98,058	6,943,328	70.80
6–7	.00031	98,040	31	98,024	6,845,270	69.82
7–8	.00026	98,009	25	97,996	6,747,246	68.84
8–9	.00021	97,984	21	97,973	6,649,250	67.86
9–10	.00018	97,963	18	97,954	6,551,277	66.88
10–11	.00016	97,945	15	97,938	6,453,323	65.89
11–12	.00015	97,930	15	97,922	6,355,385	64.90
12–13	.00016	97,915	16	97,907	6,257,463	63.91
13–14	.00020	97,899	19	97,890	6,159,556	62.92
14–15	.00025	97,880	25	97,867	6,061,666	61.93
15–16	.00031	97,855	30	97,841	5,963,799	60.94
16–17	.00039	97,825	38	97,805	5,865,958	59.96
17–18	.00046	97,787	46	97,764	5,768,153	58.99
18–19	.00054	97,741	53	97,715	5,670,389	58.01
19–20	.00062	97,688	60	97,658	5,572,674	57.05
20–21	.00071	97,628	69	97,594	5,475,016	56.08
21–22	.00080	97,559	79	97,519	5,377,422	55.12
22–23	.00090	97,480	87	97,437	5,279,903	54.16
23–24	.00100	97,393	97	97,344	5,182,466	53.21
24–25	.00110	97,296	107	97,242	5,085,122	52.26
25–26	.00119	97,189	116	97,132	4,987,880	51.32
26–27	.00129	97,073	125	97,010	4,890,748	50.38
27–28	.00144	96,948	140	96,878	4,793,738	49.45
28–29	.00164	96,808	158	96,730	4,696,860	48.52
29–30	.00188	96,650	181	96,559	4,600,130	47.60
30–31	.00214	96,469	207	96,365	4,503,571	46.68
31–32	.00240	96,262	231	96,147	4,407,206	45.78
32–33	.00265	96,031	255	95,903	4,311,059	44.89
33–34	.00286	95,776	274	95,639	4,215,156	44.01
34–35	.00305	95,502	291	95,357	4,119,517	43.14
35–36	.00324	95,211	309	95,057	4,024,160	42.27
36–37	.00344	94,902	326	94,739	3,929,103	41.40
37–38	.00361	94,576	341	94,405	3,834,364	40.54
38–39	.00373	94,235	351	94,059	3,739,959	39.69
39–40	.00381	93,884	358	93,705	3,645,900	38.83
40–41	.00388	93,526	363	93,345	3,552,195	37.98
41–42	.00396	93,163	369	92,978	3,458,850	37.13
42–43	.00406	92,794	377	92,606	3,365,872	36.27
43–44	.00420	92,417	388	92,223	3,273,266	35.42
44–45	.00437	92,029	402	91,828	3,181,043	34.57
45–46	.00456	91,627	418	91,418	3,089,215	33.72
46–47	.00476	91,209	434	90,992	2,997,797	32.87
47–48	.00501	90,775	455	90,548	2,906,805	32.02
48–49	.00532	90,320	480	90,079	2,816,257	31.18
49–50	.00568	89,840	511	89,585	2,726,178	30.34
50–51	.00612	89,329	546	89,056	2,636,593	29.52
51–52	.00659	88,783	585	88,490	2,547,537	28.69
52–53	.00705	88,198	622	87,887	2,459,047	27.88
53–54	.00748	87,576	656	87,248	2,371,160	27.08
54–55	.00791	86,920	687	86,576	2,283,912	26.28

Table 12. Life table for black females: New York, 1989–91—Con.

Age in years	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
Period of life between two exact ages stated (1)	Proportion of persons alive at beginning of year of age dying during year (2)	Number living at beginning of year of age (3)	Number dying during year of age (4)	In year of age (5)	In this year of age and all subsequent years (6)	Average number of years of life remaining at beginning of year of age (7)
x to x+1	q_x	l_x	d_x	L_x	T_x	$\overset{o}{e}_x$
55–56	.00834	86,233	719	85,874	2,197,336	25.48
56–57	.00887	85,514	758	85,135	2,111,462	24.69
57–58	.00962	84,756	816	84,348	2,026,327	23.91
58–59	.01064	83,940	892	83,494	1,941,979	23.14
59–60	.01184	83,048	984	82,556	1,858,485	22.38
60–61	.01311	82,064	1,076	81,526	1,775,929	21.64
61–62	.01435	80,988	1,162	80,407	1,694,403	20.92
62–63	.01556	79,826	1,242	79,206	1,613,996	20.22
63–64	.01671	78,584	1,313	77,927	1,534,790	19.53
64–65	.01785	77,271	1,379	76,582	1,456,863	18.85
65–66	.01903	75,892	1,445	75,169	1,380,281	18.19
66–67	.02026	74,447	1,508	73,693	1,305,112	17.53
67–68	.02156	72,939	1,573	72,153	1,231,419	16.88
68–69	.02298	71,366	1,640	70,546	1,159,266	16.24
69–70	.02457	69,726	1,713	68,869	1,088,720	15.61
70–71	.02636	68,013	1,793	67,117	1,019,851	15.00
71–72	.02835	66,220	1,877	65,281	952,734	14.39
72–73	.03054	64,343	1,965	63,361	887,453	13.79
73–74	.03283	62,378	2,048	61,354	824,092	13.21
74–75	.03516	60,330	2,121	59,269	762,738	12.64
75–76	.03757	58,209	2,187	57,115	703,469	12.09
76–77	.04015	56,022	2,249	54,898	646,354	11.54
77–78	.04287	53,773	2,305	52,620	591,456	11.00
78–79	.04587	51,468	2,361	50,287	538,836	10.47
79–80	.04932	49,107	2,422	47,895	488,549	9.95
80–81	.05328	46,685	2,488	45,441	440,654	9.44
81–82	.05778	44,197	2,554	42,920	395,213	8.94
82–83	.06288	41,643	2,618	40,334	352,293	8.46
83–84	.06840	39,025	2,669	37,690	311,959	7.99
84–85	.07421	36,356	2,698	35,007	274,269	7.54
85–86	.08113	33,658	2,731	32,292	239,262	7.11
86–87	.08877	30,927	2,745	29,555	206,970	6.69
87–88	.09703	28,182	2,735	26,814	177,415	6.30
88–89	.10621	25,447	2,703	24,096	150,601	5.92
89–90	.11658	22,744	2,651	21,418	126,505	5.56
90–91	.12869	20,093	2,586	18,800	105,087	5.23
91–92	.14196	17,507	2,485	16,265	86,287	4.93
92–93	.15460	15,022	2,322	13,860	70,022	4.66
93–94	.16457	12,700	2,090	11,655	56,162	4.42
94–95	.17273	10,610	1,833	9,693	44,507	4.20
95–96	.18244	8,777	1,601	7,976	34,814	3.97
96–97	.19556	7,176	1,404	6,474	26,838	3.74
97–98	.20946	5,772	1,209	5,168	20,364	3.53
98–99	.22414	4,563	1,023	4,052	15,196	3.33
99–100	.23758	3,540	841	3,120	11,144	3.15
100–101	.25184	2,699	679	2,359	8,024	2.97
101–102	.26695	2,020	540	1,750	5,665	2.80
102–103	.28297	1,480	418	1,271	3,915	2.64
103–104	.29994	1,062	319	903	2,644	2.49
104–105	.31794	743	236	625	1,741	2.34
105–106	.33702	507	171	421	1,116	2.20
106–107	.35724	336	120	276	695	2.07
107–108	.37867	216	82	175	419	1.94
108–109	.40139	134	54	107	244	1.82
109–110	.42548	80	34	64	137	1.70

Table 13. Standard errors of the probability of dying: New York, 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	.000106	.000154	.000143	.000109	.000160	.000148	.000261	.000382	.000356	.000309	.000450	.000421
1	.000028	.000040	.000040	.000030	.000042	.000042	.000068	.000097	.000096	.000080	.000113	.000112
2	.000025	.000036	.000034	.000027	.000039	.000036	.000056	.000082	.000077	.000067	.000098	.000091
3	.000022	.000032	.000030	.000024	.000035	.000033	.000051	.000076	.000069	.000060	.000091	.000078
4	.000021	.000030	.000028	.000022	.000032	.000031	.000048	.000072	.000063	.000056	.000085	.000074
5	.000020	.000028	.000027	.000021	.000030	.000030	.000045	.000066	.000061	.000052	.000076	.000071
6	.000019	.000027	.000026	.000020	.000029	.000029	.000042	.000062	.000056	.000048	.000071	.000065
7	.000018	.000026	.000025	.000020	.000028	.000028	.000039	.000059	.000052	.000045	.000066	.000060
8	.000017	.000024	.000023	.000019	.000026	.000027	.000036	.000054	.000047	.000041	.000060	.000054
9	.000016	.000022	.000022	.000018	.000025	.000025	.000033	.000048	.000044	.000037	.000054	.000050
10	.000015	.000021	.000021	.000017	.000024	.000024	.000030	.000044	.000041	.000034	.000049	.000047
11	.000015	.000022	.000021	.000018	.000025	.000024	.000030	.000045	.000041	.000035	.000052	.000046
12	.000017	.000026	.000022	.000020	.000030	.000025	.000035	.000056	.000043	.000041	.000066	.000047
13	.000020	.000033	.000024	.000023	.000036	.000028	.000043	.000073	.000046	.000051	.000087	.000052
14	.000024	.000039	.000026	.000026	.000043	.000031	.000052	.000091	.000052	.000062	.000108	.000058
15	.000027	.000045	.000029	.000030	.000049	.000034	.000061	.000106	.000057	.000072	.000128	.000065
16	.000030	.000050	.000031	.000033	.000053	.000036	.000068	.000119	.000063	.000080	.000143	.000072
17	.000032	.000054	.000033	.000034	.000057	.000037	.000073	.000129	.000068	.000088	.000157	.000078
18	.000033	.000056	.000034	.000036	.000060	.000038	.000078	.000138	.000071	.000094	.000168	.000083
19	.000034	.000058	.000034	.000036	.000061	.000038	.000082	.000146	.000075	.000099	.000177	.000088
20	.000035	.000060	.000034	.000037	.000063	.000038	.000086	.000153	.000078	.000104	.000187	.000093
21	.000036	.000062	.000035	.000037	.000064	.000038	.000089	.000160	.000082	.000109	.000197	.000098
22	.000036	.000063	.000035	.000038	.000065	.000038	.000092	.000165	.000086	.000112	.000204	.000103
23	.000037	.000064	.000036	.000038	.000066	.000038	.000093	.000167	.000089	.000114	.000207	.000107
24	.000037	.000065	.000037	.000039	.000067	.000039	.000094	.000167	.000091	.000116	.000209	.000111
25	.000038	.000065	.000038	.000039	.000068	.000039	.000094	.000167	.000094	.000117	.000210	.000114
26	.000038	.000066	.000038	.000040	.000069	.000040	.000095	.000168	.000096	.000119	.000212	.000118
27	.000039	.000068	.000040	.000041	.000071	.000041	.000098	.000171	.000101	.000122	.000218	.000124
28	.000040	.000070	.000041	.000042	.000073	.000043	.000102	.000178	.000107	.000128	.000228	.000132
29	.000042	.000073	.000044	.000044	.000076	.000044	.000107	.000187	.000114	.000137	.000242	.000143
30	.000044	.000075	.000046	.000046	.000079	.000046	.000114	.000197	.000122	.000145	.000257	.000154
31	.000046	.000078	.000048	.000047	.000082	.000048	.000119	.000206	.000130	.000154	.000272	.000164
32	.000048	.000082	.000050	.000049	.000085	.000050	.000126	.000218	.000137	.000163	.000289	.000174
33	.000050	.000086	.000052	.000051	.000089	.000052	.000133	.000232	.000144	.000173	.000308	.000182
34	.000052	.000090	.000054	.000053	.000093	.000053	.000141	.000248	.000150	.000182	.000327	.000190
35	.000055	.000095	.000056	.000056	.000097	.000055	.000150	.000265	.000157	.000192	.000348	.000198
36	.000057	.000100	.000058	.000058	.000102	.000057	.000158	.000282	.000164	.000203	.000370	.000207
37	.000060	.000104	.000060	.000060	.000106	.000059	.000166	.000297	.000171	.000212	.000388	.000214
38	.000061	.000107	.000062	.000062	.000109	.000061	.000172	.000308	.000176	.000219	.000403	.000220
39	.000062	.000109	.000064	.000063	.000111	.000063	.000176	.000317	.000180	.000224	.000416	.000226
40	.000063	.000111	.000065	.000065	.000112	.000065	.000180	.000326	.000184	.000230	.000427	.000231
41	.000065	.000113	.000067	.000066	.000115	.000068	.000184	.000336	.000189	.000236	.000440	.000237
42	.000067	.000116	.000070	.000068	.000118	.000071	.000189	.000346	.000195	.000242	.000452	.000244
43	.000069	.000120	.000073	.000071	.000122	.000075	.000195	.000356	.000202	.000249	.000465	.000252
44	.000072	.000125	.000078	.000075	.000128	.000080	.000202	.000367	.000211	.000256	.000478	.000261
45	.000076	.000132	.000083	.000079	.000135	.000086	.000209	.000379	.000221	.000264	.000491	.000271
46	.000080	.000138	.000088	.000084	.000143	.000093	.000217	.000391	.000231	.000272	.000505	.000282
47	.000085	.000145	.000095	.000089	.000151	.000100	.000226	.000405	.000244	.000281	.000522	.000294
48	.000090	.000152	.000101	.000094	.000159	.000107	.000237	.000422	.000257	.000293	.000541	.000309
49	.000094	.000159	.000107	.000100	.000166	.000115	.000249	.000442	.000272	.000306	.000564	.000325
50	.000100	.000167	.000115	.000105	.000175	.000123	.000262	.000463	.000288	.000321	.000589	.000343
51	.000106	.000176	.000123	.000112	.000184	.000132	.000276	.000486	.000306	.000337	.000614	.000363
52	.000111	.000185	.000130	.000118	.000194	.000140	.000290	.000509	.000323	.000353	.000641	.000382
53	.000117	.000194	.000137	.000124	.000203	.000148	.000304	.000533	.000340	.000369	.000669	.000401
54	.000122	.000202	.000144	.000130	.000212	.000155	.000319	.000560	.000357	.000385	.000699	.000420
55	.000127	.000210	.000150	.000136	.000221	.000162	.000335	.000589	.000375	.000403	.000732	.000440
56	.000132	.000218	.000157	.000141	.000230	.000170	.000352	.000621	.000395	.000423	.000768	.000463
57	.000138	.000228	.000164	.000147	.000240	.000177	.000371	.000654	.000418	.000444	.000805	.000489
58	.000144	.000238	.000171	.000154	.000251	.000184	.000391	.000688	.000443	.000466	.000841	.000519
59	.000150	.000248	.000178	.000160	.000262	.000191	.000411	.000722	.000471	.000488	.000878	.000551

Table 13. Standard errors of the probability of dying: New York, 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	.000155	.000258	.000184	.000166	.000273	.000197	.000431	.000756	.000497	.000510	.000912	.000581
61	.000161	.000268	.000191	.000171	.000283	.000203	.000451	.000792	.000523	.000532	.000950	.000611
62	.000167	.000279	.000198	.000178	.000295	.000210	.000474	.000835	.000549	.000557	.000996	.000640
63	.000175	.000293	.000206	.000185	.000309	.000219	.000500	.000887	.000578	.000585	.001054	.000670
64	.000183	.000309	.000215	.000194	.000326	.000229	.000530	.000946	.000608	.000617	.001122	.000702
65	.000193	.000327	.000225	.000204	.000344	.000240	.000562	.001010	.000640	.000652	.001196	.000735
66	.000202	.000346	.000236	.000214	.000364	.000251	.000594	.001076	.000674	.000687	.001271	.000769
67	.000213	.000367	.000248	.000226	.000386	.000264	.000629	.001145	.000712	.000725	.001351	.000809
68	.000226	.000391	.000263	.000239	.000412	.000279	.000669	.001222	.000756	.000769	.001441	.000857
69	.000241	.000420	.000280	.000255	.000442	.000297	.000714	.001311	.000809	.000819	.001544	.000916
70	.000258	.000452	.000299	.000274	.000477	.000318	.000767	.001416	.000871	.000879	.001667	.000984
71	.000277	.000489	.000321	.000294	.000515	.000341	.000828	.001538	.000940	.000947	.001812	.001060
72	.000297	.000528	.000343	.000315	.000556	.000365	.000892	.001671	.001013	.001019	.001968	.001141
73	.000317	.000567	.000365	.000335	.000597	.000387	.000956	.001805	.001084	.001089	.002121	.001219
74	.000335	.000606	.000386	.000355	.000638	.000409	.001017	.001936	.001152	.001156	.002266	.001293
75	.000354	.000646	.000406	.000375	.000680	.000431	.001080	.002072	.001221	.001224	.002414	.001369
76	.000376	.000691	.000429	.000397	.000727	.000455	.001150	.002225	.001298	.001300	.002582	.001453
77	.000400	.000743	.000457	.000423	.000781	.000484	.001231	.002400	.001387	.001388	.002775	.001551
78	.000430	.000806	.000490	.000454	.000847	.000519	.001331	.002610	.001500	.001498	.003015	.001672
79	.000466	.000882	.000531	.000492	.000927	.000561	.001455	.002865	.001641	.001633	.003314	.001821
80	.000509	.000972	.000578	.000536	.001022	.000610	.001606	.003172	.001812	.001798	.003678	.002001
81	.000556	.001076	.000629	.000585	.001130	.000663	.001779	.003525	.002011	.001986	.004098	.002208
82	.000608	.001193	.000688	.000639	.001252	.000723	.001974	.003917	.002235	.002195	.004561	.002441
83	.000667	.001318	.000754	.000700	.001383	.000792	.002176	.004322	.002471	.002412	.005023	.002689
84	.000732	.001455	.000829	.000769	.001528	.000871	.002384	.004730	.002715	.002634	.005470	.002949
85	.000808	.001616	.000917	.000849	.001699	.000963	.002624	.005193	.002997	.002883	.005950	.003244
86	.000899	.001815	.001020	.000945	.001911	.001071	.002906	.005735	.003328	.003175	.006511	.003589
87	.001005	.002050	.001138	.001056	.002161	.001195	.003246	.006406	.003722	.003529	.007214	.004000
88	.001129	.002331	.001277	.001186	.002457	.001339	.003687	.007309	.004223	.003992	.008187	.004524
89	.001279	.002671	.001442	.001339	.002810	.001509	.004268	.008546	.004872	.004607	.009550	.005207
90	.001467	.003105	.001651	.001533	.003256	.001723	.005052	.010262	.005741	.005445	.011468	.006126
91	.001706	.003670	.001914	.001778	.003836	.001993	.006074	.012580	.006865	.006546	.014077	.007323
92	.001993	.004372	.002225	.002071	.004557	.002311	.007329	.015591	.008220	.007896	.017486	.008764
93	.002313	.005185	.002571	.002402	.005396	.002669	.008626	.018828	.009605	.009267	.021086	.010214
94	.002665	.006072	.002951	.002770	.006329	.003067	.009767	.021568	.010849	.010431	.023949	.011477
95	.002975	.006820	.003275	.003100	.007118	.003415	.010609	.024141	.011479	.011014	.025279	.011948
96	.003535	.008142	.003889	.003688	.008534	.004057	.012363	.027563	.013536	.012882	.028787	.014182
97	.004246	.009849	.004665	.004436	.010365	.004871	.014597	.032461	.016088	.015087	.033928	.016667
98	.005180	.012204	.005685	.005431	.012855	.005958	.017215	.039898	.018811	.017698	.041535	.019389
99	.006290	.015130	.006862	.006618	.016061	.007209	.020134	.046044	.022089	.020676	.047865	.022742
100	.007798	.018954	.008483	.008252	.020276	.008961	.023542	.054316	.025731	.024419	.057819	.026640
101	.009853	.024074	.010706	.010493	.025930	.011381	.028182	.065853	.030655	.028818	.069258	.031278
102	.012712	.031373	.013779	.013636	.034232	.014737	.034416	.079511	.037558	.035263	.082852	.038524
103	.016799	.041438	.018214	.018201	.045992	.019646	.042612	.096726	.046747	.043499	.101461	.047607
104	.021920	.056243	.023567	.024270	.064913	.025908	.049611	.113997	.054184	.050806	.117997	.055651
105	.028453	.073497	.030561	.032165	.087445	.034253	.059195	.137460	.064421	.060063	.145249	.064997
106	.039117	.096787	.042415	.046083	.130698	.048757	.071730	.146232	.081744	.071290	.145711	.081669
107	.050455	.126315	.054587	.059761	.155105	.064256	.091568	.221808	.098455	.092715	.221340	.100643
108	.071718	.168853	.078701	.090513	.242990	.096770	.114604	.240336	.128915	.115568	.244717	.130281
109	.098586	.218698	.109881	.127866	.358280	.135823	.151677	.284171	.179105	.153420	.300543	.178365

Table 14. Standard errors of the average remaining lifetime: New York, 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	.022	.031	.029	.023	.033	.031	.055	.078	.075	.061	.085	.082
1	.020	.029	.027	.022	.032	.029	.053	.075	.071	.058	.081	.077
2	.020	.029	.026	.022	.031	.028	.053	.074	.071	.058	.081	.077
3	.020	.029	.026	.022	.031	.028	.053	.074	.071	.058	.081	.077
4	.020	.029	.026	.022	.031	.028	.053	.074	.070	.058	.081	.076
5	.020	.029	.026	.022	.031	.028	.052	.074	.070	.057	.081	.076
6	.020	.029	.026	.022	.031	.028	.052	.074	.070	.057	.081	.076
7	.020	.029	.026	.022	.031	.028	.052	.074	.070	.057	.081	.076
8	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
9	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
10	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
11	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
12	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
13	.020	.029	.026	.021	.031	.028	.052	.074	.070	.057	.080	.076
14	.020	.029	.026	.021	.031	.028	.052	.073	.070	.057	.080	.076
15	.020	.029	.026	.021	.031	.028	.052	.073	.070	.057	.080	.076
16	.020	.028	.026	.021	.031	.027	.052	.073	.070	.057	.080	.076
17	.020	.028	.026	.021	.030	.027	.052	.073	.069	.057	.080	.075
18	.020	.028	.026	.021	.030	.027	.052	.073	.069	.057	.079	.075
19	.020	.028	.025	.021	.030	.027	.052	.073	.069	.056	.079	.075
20	.019	.028	.025	.021	.030	.027	.052	.073	.069	.056	.079	.075
21	.019	.028	.025	.021	.030	.027	.051	.072	.069	.056	.079	.075
22	.019	.028	.025	.021	.030	.027	.051	.072	.069	.056	.079	.075
23	.019	.028	.025	.021	.030	.027	.051	.072	.069	.056	.078	.075
24	.019	.027	.025	.021	.029	.027	.051	.072	.069	.056	.078	.075
25	.019	.027	.025	.020	.029	.027	.051	.071	.069	.056	.078	.074
26	.019	.027	.025	.020	.029	.027	.051	.071	.069	.055	.078	.074
27	.019	.027	.025	.020	.029	.027	.051	.071	.068	.055	.077	.074
28	.019	.027	.025	.020	.029	.027	.051	.071	.068	.055	.077	.074
29	.019	.027	.025	.020	.029	.026	.051	.071	.068	.055	.077	.074
30	.019	.027	.025	.020	.029	.026	.050	.071	.068	.055	.077	.074
31	.019	.027	.025	.020	.028	.026	.050	.071	.068	.055	.077	.074
32	.019	.026	.025	.020	.028	.026	.050	.070	.068	.055	.077	.073
33	.018	.026	.024	.020	.028	.026	.050	.070	.068	.054	.076	.073
34	.018	.026	.024	.020	.028	.026	.050	.070	.068	.054	.076	.073
35	.018	.026	.024	.020	.028	.026	.050	.070	.067	.054	.076	.073
36	.018	.026	.024	.019	.028	.026	.050	.070	.067	.054	.076	.072
37	.018	.026	.024	.019	.028	.026	.050	.070	.067	.054	.075	.072
38	.018	.026	.024	.019	.027	.026	.049	.069	.067	.054	.075	.072
39	.018	.025	.024	.019	.027	.026	.049	.069	.067	.053	.075	.072
40	.018	.025	.024	.019	.027	.025	.049	.069	.067	.053	.074	.071
41	.018	.025	.024	.019	.027	.025	.049	.069	.066	.053	.074	.071
42	.018	.025	.024	.019	.027	.025	.049	.069	.066	.053	.074	.071
43	.017	.025	.023	.019	.026	.025	.049	.068	.066	.052	.073	.071
44	.017	.025	.023	.019	.026	.025	.049	.068	.066	.052	.073	.070
45	.017	.024	.023	.019	.026	.025	.048	.068	.066	.052	.073	.070
46	.017	.024	.023	.018	.026	.025	.048	.068	.065	.052	.072	.070
47	.017	.024	.023	.018	.026	.025	.048	.067	.065	.052	.072	.070
48	.017	.024	.023	.018	.025	.024	.048	.067	.065	.051	.072	.069
49	.017	.024	.023	.018	.025	.024	.048	.067	.065	.051	.071	.069
50	.017	.023	.022	.018	.025	.024	.048	.067	.065	.051	.071	.069
51	.016	.023	.022	.018	.025	.024	.047	.067	.064	.051	.071	.068
52	.016	.023	.022	.017	.024	.024	.047	.066	.064	.050	.070	.068
53	.016	.023	.022	.017	.024	.023	.047	.066	.064	.050	.070	.068
54	.016	.022	.022	.017	.024	.023	.047	.066	.064	.050	.070	.067
55	.016	.022	.021	.017	.023	.023	.047	.066	.063	.050	.069	.067
56	.016	.022	.021	.017	.023	.022	.046	.065	.063	.049	.069	.067
57	.015	.022	.021	.016	.023	.022	.046	.065	.063	.049	.069	.066
58	.015	.021	.021	.016	.023	.022	.046	.065	.062	.049	.068	.066
59	.015	.021	.020	.016	.022	.022	.046	.065	.062	.049	.068	.065

Table 14. Standard errors of the average remaining lifetime: New York, 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	.015	.021	.020	.016	.022	.021	.046	.065	.062	.048	.068	.065
61	.015	.021	.020	.016	.022	.021	.046	.064	.061	.048	.068	.065
62	.014	.020	.020	.015	.021	.021	.045	.064	.061	.048	.068	.064
63	.014	.020	.019	.015	.021	.020	.045	.064	.061	.048	.067	.064
64	.014	.020	.019	.015	.021	.020	.045	.064	.061	.048	.068	.064
65	.014	.020	.019	.015	.021	.020	.045	.065	.061	.048	.068	.064
66	.014	.020	.019	.015	.021	.020	.045	.065	.060	.048	.068	.063
67	.014	.019	.018	.014	.020	.019	.045	.065	.060	.048	.068	.063
68	.014	.019	.018	.014	.020	.019	.045	.065	.060	.048	.069	.063
69	.014	.019	.018	.014	.020	.019	.045	.066	.060	.048	.069	.063
70	.013	.019	.018	.014	.020	.019	.045	.066	.060	.048	.070	.063
71	.013	.019	.018	.014	.020	.018	.046	.067	.060	.048	.070	.063
72	.013	.019	.017	.014	.020	.018	.046	.067	.060	.048	.071	.063
73	.013	.019	.017	.014	.020	.018	.046	.068	.060	.048	.071	.063
74	.013	.019	.017	.013	.020	.018	.046	.068	.060	.048	.072	.063
75	.013	.019	.017	.013	.019	.017	.046	.069	.060	.049	.073	.063
76	.013	.019	.017	.013	.019	.017	.046	.070	.060	.049	.074	.063
77	.013	.019	.016	.013	.019	.017	.047	.071	.061	.049	.075	.063
78	.013	.019	.016	.013	.019	.017	.047	.072	.061	.050	.076	.064
79	.013	.019	.016	.013	.020	.017	.048	.073	.061	.050	.078	.064
80	.013	.019	.016	.013	.020	.017	.048	.074	.062	.051	.079	.065
81	.013	.019	.016	.013	.020	.017	.049	.076	.063	.052	.081	.065
82	.013	.020	.016	.013	.020	.017	.050	.078	.063	.053	.083	.066
83	.013	.020	.016	.013	.021	.017	.051	.080	.064	.054	.086	.067
84	.013	.021	.016	.013	.021	.017	.052	.082	.065	.055	.088	.068
85	.013	.021	.016	.013	.022	.017	.053	.085	.066	.056	.091	.070
86	.013	.022	.016	.014	.022	.017	.054	.088	.068	.058	.095	.071
87	.014	.023	.017	.014	.023	.017	.056	.092	.070	.060	.100	.074
88	.014	.024	.017	.014	.024	.018	.059	.097	.073	.063	.106	.076
89	.015	.025	.018	.015	.026	.018	.062	.104	.076	.066	.113	.080
90	.015	.027	.018	.016	.027	.019	.065	.111	.079	.070	.122	.084
91	.016	.029	.019	.016	.029	.020	.069	.121	.084	.074	.133	.088
92	.017	.031	.020	.017	.032	.020	.074	.131	.088	.079	.144	.093
93	.018	.034	.021	.018	.035	.022	.078	.142	.092	.083	.155	.097
94	.019	.037	.022	.020	.038	.023	.082	.152	.096	.087	.164	.101
95	.021	.040	.024	.021	.041	.025	.087	.164	.101	.092	.174	.106
96	.023	.045	.026	.024	.047	.027	.094	.178	.108	.099	.189	.113
97	.026	.052	.029	.026	.054	.030	.102	.196	.117	.107	.209	.122
98	.029	.060	.033	.030	.063	.034	.110	.218	.126	.116	.232	.131
99	.033	.070	.037	.034	.074	.039	.120	.239	.137	.126	.254	.142
100	.038	.082	.043	.040	.088	.045	.132	.265	.150	.138	.283	.155
101	.045	.098	.050	.047	.106	.053	.146	.297	.165	.152	.315	.170
102	.053	.119	.059	.057	.132	.063	.163	.332	.184	.169	.351	.190
103	.064	.145	.071	.070	.165	.077	.181	.370	.205	.187	.391	.211
104	.076	.178	.084	.085	.211	.093	.198	.408	.225	.205	.429	.230
105	.092	.216	.101	.105	.267	.115	.221	.454	.251	.227	.475	.256
106	.113	.261	.125	.133	.344	.144	.250	.499	.288	.255	.509	.292
107	.136	.315	.150	.164	.413	.178	.287	.608	.325	.295	.622	.332
108	.167	.375	.186	.211	.555	.227	.323	.621	.376	.331	.648	.381
109	.188	.411	.211	.245	.673	.262	.352	.642	.418	.360	.683	.418

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