

Table 1. Life table for total population: United States, 2015Spreadsheet version available from: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/67_07/Table01.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005894	100,000	589	99,483	7,872,239	78.7
1-2	0.000403	99,411	40	99,391	7,772,756	78.2
2-3	0.000252	99,371	25	99,358	7,673,366	77.2
3-4	0.000193	99,345	19	99,336	7,574,008	76.2
4-5	0.000145	99,326	14	99,319	7,474,672	75.3
5-6	0.000143	99,312	14	99,305	7,375,353	74.3
6-7	0.000128	99,298	13	99,291	7,276,048	73.3
7-8	0.000116	99,285	11	99,279	7,176,757	72.3
8-9	0.000104	99,273	10	99,268	7,077,478	71.3
9-10	0.000095	99,263	9	99,258	6,978,210	70.3
10-11	0.000091	99,254	9	99,249	6,878,951	69.3
11-12	0.000098	99,245	10	99,240	6,779,702	68.3
12-13	0.000125	99,235	12	99,229	6,680,462	67.3
13-14	0.000174	99,222	17	99,214	6,581,234	66.3
14-15	0.000241	99,205	24	99,193	6,482,020	65.3
15-16	0.000314	99,181	31	99,166	6,382,827	64.4
16-17	0.000388	99,150	39	99,131	6,283,661	63.4
17-18	0.000473	99,112	47	99,088	6,184,530	62.4
18-19	0.000566	99,065	56	99,037	6,085,442	61.4
19-20	0.000660	99,009	65	98,976	5,986,405	60.5
20-21	0.000757	98,943	75	98,906	5,887,429	59.5
21-22	0.000846	98,868	84	98,827	5,788,523	58.5
22-23	0.000914	98,785	90	98,740	5,689,696	57.6
23-24	0.000958	98,694	95	98,647	5,590,957	56.6
24-25	0.000984	98,600	97	98,551	5,492,310	55.7
25-26	0.001004	98,503	99	98,454	5,393,758	54.8
26-27	0.001028	98,404	101	98,354	5,295,305	53.8
27-28	0.001056	98,303	104	98,251	5,196,951	52.9
28-29	0.001094	98,199	107	98,145	5,098,700	51.9
29-30	0.001138	98,092	112	98,036	5,000,555	51.0
30-31	0.001185	97,980	116	97,922	4,902,519	50.0
31-32	0.001232	97,864	121	97,804	4,804,597	49.1
32-33	0.001277	97,743	125	97,681	4,706,793	48.2
33-34	0.001318	97,619	129	97,554	4,609,112	47.2
34-35	0.001359	97,490	133	97,424	4,511,558	46.3
35-36	0.001408	97,357	137	97,289	4,414,134	45.3
36-37	0.001468	97,220	143	97,149	4,316,846	44.4
37-38	0.001535	97,077	149	97,003	4,219,697	43.5
38-39	0.001608	96,928	156	96,851	4,122,694	42.5
39-40	0.001690	96,773	164	96,691	4,025,843	41.6
40-41	0.001790	96,609	173	96,523	3,929,152	40.7
41-42	0.001909	96,436	184	96,344	3,832,630	39.7
42-43	0.002043	96,252	197	96,154	3,736,286	38.8
43-44	0.002191	96,055	210	95,950	3,640,132	37.9
44-45	0.002360	95,845	226	95,732	3,544,182	37.0
45-46	0.002541	95,619	243	95,497	3,448,450	36.1
46-47	0.002752	95,376	262	95,245	3,352,953	35.2
47-48	0.003018	95,113	287	94,970	3,257,708	34.3
48-49	0.003346	94,826	317	94,668	3,162,739	33.4
49-50	0.003717	94,509	351	94,333	3,068,071	32.5
50-51	0.004098	94,158	386	93,965	2,973,738	31.6
51-52	0.004481	93,772	420	93,562	2,879,773	30.7
52-53	0.004885	93,352	456	93,124	2,786,211	29.8
53-54	0.005319	92,896	494	92,649	2,693,088	29.0
54-55	0.005781	92,402	534	92,134	2,600,439	28.1
55-56	0.006271	91,867	576	91,579	2,508,304	27.3
56-57	0.006775	91,291	618	90,982	2,416,725	26.5
57-58	0.007291	90,673	661	90,342	2,325,743	25.6
58-59	0.007824	90,012	704	89,660	2,235,401	24.8
59-60	0.008383	89,307	749	88,933	2,145,741	24.0
60-61	0.008991	88,559	796	88,161	2,056,808	23.2

Table 1. Life table for total population: United States, 2015—Con.Spreadsheet version available from: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/67_07/Table01.xlsx.

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
61–62	0.009652	87,763	847	87,339	1,968,648	22.4
62–63	0.010353	86,915	900	86,466	1,881,309	21.6
63–64	0.011081	86,016	953	85,539	1,794,843	20.9
64–65	0.011838	85,062	1,007	84,559	1,709,304	20.1
65–66	0.012634	84,055	1,062	83,524	1,624,745	19.3
66–67	0.013510	82,994	1,121	82,433	1,541,221	18.6
67–68	0.014504	81,872	1,187	81,278	1,458,788	17.8
68–69	0.015664	80,685	1,264	80,053	1,377,509	17.1
69–70	0.017059	79,421	1,355	78,744	1,297,456	16.3
70–71	0.018766	78,066	1,465	77,334	1,218,713	15.6
71–72	0.020689	76,601	1,585	75,809	1,141,379	14.9
72–73	0.022709	75,016	1,704	74,165	1,065,571	14.2
73–74	0.024795	73,313	1,818	72,404	991,406	13.5
74–75	0.027078	71,495	1,936	70,527	919,002	12.9
75–76	0.029614	69,559	2,060	68,529	848,475	12.2
76–77	0.032507	67,499	2,194	66,402	779,946	11.6
77–78	0.035786	65,305	2,337	64,136	713,544	10.9
78–79	0.039616	62,968	2,495	61,721	649,408	10.3
79–80	0.044017	60,473	2,662	59,142	587,687	9.7
80–81	0.048899	57,811	2,827	56,398	528,545	9.1
81–82	0.054283	54,985	2,985	53,492	472,147	8.6
82–83	0.060367	52,000	3,139	50,430	418,654	8.1
83–84	0.066954	48,861	3,271	47,225	368,224	7.5
84–85	0.074533	45,589	3,398	43,890	320,999	7.0
85–86	0.082695	42,192	3,489	40,447	277,108	6.6
86–87	0.092575	38,702	3,583	36,911	236,661	6.1
87–88	0.103427	35,120	3,632	33,303	199,750	5.7
88–89	0.115296	31,487	3,630	29,672	166,447	5.3
89–90	0.128216	27,857	3,572	26,071	136,775	4.9
90–91	0.142211	24,285	3,454	22,558	110,704	4.6
91–92	0.157287	20,832	3,277	19,193	88,145	4.2
92–93	0.173433	17,555	3,045	16,033	68,952	3.9
93–94	0.190616	14,510	2,766	13,127	52,919	3.6
94–95	0.208781	11,744	2,452	10,518	39,792	3.4
95–96	0.227849	9,292	2,117	8,234	29,273	3.2
96–97	0.247715	7,175	1,777	6,286	21,040	2.9
97–98	0.268255	5,398	1,448	4,674	14,753	2.7
98–99	0.289322	3,950	1,143	3,378	10,079	2.6
99–100	0.310753	2,807	872	2,371	6,701	2.4
100 and over	1.000000	1,935	1,935	4,330	4,330	2.2

SOURCE: NCHS, National Vital Statistics System, Mortality.