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**Table 1. Life table for the total population: United States, 2006**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	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	0.006713	100,000	671	99,409	7,770,850	77.7
1-2	0.000444	99,329	44	99,307	7,671,441	77.2
2-3	0.000300	99,285	30	99,270	7,572,134	76.3
3-4	0.000216	99,255	21	99,244	7,472,864	75.3
4-5	0.000179	99,233	18	99,225	7,373,620	74.3
5-6	0.000168	99,216	17	99,207	7,274,396	73.3
6-7	0.000156	99,199	15	99,191	7,175,188	72.3
7-8	0.000143	99,184	14	99,177	7,075,997	71.3
8-9	0.000125	99,169	12	99,163	6,976,820	70.4
9-10	0.000103	99,157	10	99,152	6,877,657	69.4
10-11	0.000086	99,147	9	99,143	6,778,505	68.4
11-12	0.000088	99,138	9	99,134	6,679,363	67.4
12-13	0.000125	99,130	12	99,123	6,580,229	66.4
13-14	0.000206	99,117	20	99,107	6,481,105	65.4
14-15	0.000317	99,097	31	99,081	6,381,999	64.4
15-16	0.000438	99,065	43	99,044	6,282,918	63.4
16-17	0.000552	99,022	55	98,995	6,183,874	62.4
17-18	0.000657	98,967	65	98,935	6,084,879	61.5
18-19	0.000747	98,902	74	98,865	5,985,945	60.5
19-20	0.000825	98,828	82	98,788	5,887,079	59.6
20-21	0.000905	98,747	89	98,702	5,788,291	58.6
21-22	0.000983	98,658	97	98,609	5,689,589	57.7
22-23	0.001033	98,561	102	98,510	5,590,980	56.7
23-24	0.001049	98,459	103	98,407	5,492,471	55.8
24-25	0.001038	98,355	102	98,304	5,394,063	54.8
25-26	0.001019	98,253	100	98,203	5,295,759	53.9
26-27	0.001006	98,153	99	98,104	5,197,556	53.0
27-28	0.000998	98,055	98	98,006	5,099,452	52.0
28-29	0.001002	97,957	98	97,908	5,001,446	51.1
29-30	0.001018	97,859	100	97,809	4,903,539	50.1
30-31	0.001042	97,759	102	97,708	4,805,730	49.2
31-32	0.001072	97,657	105	97,605	4,708,022	48.2
32-33	0.001113	97,552	109	97,498	4,610,417	47.3
33-34	0.001156	97,444	113	97,387	4,512,919	46.3
34-35	0.001212	97,331	118	97,272	4,415,532	45.4
35-36	0.001276	97,213	124	97,151	4,318,260	44.4
36-37	0.001355	97,089	132	97,023	4,221,109	43.5
37-38	0.001456	96,958	141	96,887	4,124,085	42.5
38-39	0.001585	96,816	153	96,740	4,027,198	41.6
39-40	0.001739	96,663	168	96,579	3,930,459	40.7
40-41	0.001903	96,495	184	96,403	3,833,880	39.7
41-42	0.002077	96,311	200	96,211	3,737,477	38.8
42-43	0.002268	96,111	218	96,002	3,641,266	37.9
43-44	0.002479	95,893	238	95,774	3,545,264	37.0
44-45	0.002706	95,655	259	95,526	3,449,490	36.1
45-46	0.002943	95,397	281	95,256	3,353,964	35.2
46-47	0.003190	95,116	303	94,964	3,258,707	34.3
47-48	0.003453	94,812	327	94,649	3,163,743	33.4
48-49	0.003741	94,485	353	94,308	3,069,095	32.5
49-50	0.004057	94,132	382	93,941	2,974,786	31.6
50-51	0.004405	93,750	413	93,543	2,880,846	30.7
51-52	0.004778	93,337	446	93,114	2,787,302	29.9
52-53	0.005166	92,891	480	92,651	2,694,189	29.0
53-54	0.005554	92,411	513	92,154	2,601,538	28.2
54-55	0.005939	91,898	546	91,625	2,509,383	27.3
55-56	0.006335	91,352	579	91,063	2,417,759	26.5
56-57	0.006760	90,773	614	90,466	2,326,696	25.6
57-58	0.007234	90,160	652	89,834	2,236,230	24.8
58-59	0.007796	89,507	698	89,158	2,146,396	24.0
59-60	0.008470	88,810	752	88,433	2,057,238	23.2
60-61	0.009282	88,057	817	87,649	1,968,804	22.4
61-62	0.010204	87,240	890	86,795	1,881,155	21.6
62-63	0.011178	86,350	965	85,867	1,794,360	20.8
63-64	0.012118	85,385	1,035	84,867	1,708,493	20.0
64-65	0.013024	84,350	1,099	83,801	1,623,626	19.2
65-66	0.013999	83,251	1,165	82,669	1,539,825	18.5
66-67	0.014995	82,086	1,231	81,471	1,457,156	17.8

**Table 1. Life table for the total population: United States, 2006—Con.**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
67-68	0.016161	80,855	1,307	80,202	1,375,686	17.0
68-69	0.017527	79,548	1,394	78,851	1,295,484	16.3
69-70	0.019109	78,154	1,493	77,408	1,216,633	15.6
70-71	0.020890	76,661	1,601	75,860	1,139,225	14.9
71-72	0.022925	75,059	1,721	74,199	1,063,365	14.2
72-73	0.025280	73,339	1,854	72,412	989,166	13.5
73-74	0.027972	71,485	2,000	70,485	916,755	12.8
74-75	0.030997	69,485	2,154	68,408	846,270	12.2
75-76	0.034386	67,331	2,315	66,174	777,862	11.6
76-77	0.038027	65,016	2,472	63,780	711,688	10.9
77-78	0.042036	62,544	2,629	61,229	647,908	10.4
78-79	0.046447	59,915	2,783	58,523	586,679	9.8
79-80	0.051297	57,132	2,931	55,666	528,156	9.2
80-81	0.056623	54,201	3,069	52,667	472,489	8.7
81-82	0.062465	51,132	3,194	49,535	419,823	8.2
82-83	0.068867	47,938	3,301	46,287	370,288	7.7
83-84	0.075871	44,637	3,387	42,943	324,000	7.3
84-85	0.083524	41,250	3,445	39,527	281,057	6.8
85-86	0.091872	37,805	3,473	36,068	241,530	6.4
86-87	0.100962	34,332	3,466	32,598	205,461	6.0
87-88	0.110842	30,865	3,421	29,155	172,863	5.6
88-89	0.121558	27,444	3,336	25,776	143,708	5.2
89-90	0.133155	24,108	3,210	22,503	117,932	4.9
90-91	0.145675	20,898	3,044	19,376	95,429	4.6
91-92	0.159156	17,854	2,842	16,433	76,053	4.3
92-93	0.173631	15,012	2,607	13,709	59,620	4.0
93-94	0.189127	12,406	2,346	11,232	45,911	3.7
94-95	0.205661	10,059	2,069	9,025	34,679	3.4
95-96	0.223242	7,991	1,784	7,099	25,654	3.2
96-97	0.241869	6,207	1,501	5,456	18,555	3.0
97-98	0.261527	4,706	1,231	4,090	13,099	2.8
98-99	0.282188	3,475	981	2,985	9,009	2.6
99-100	0.303810	2,494	758	2,115	6,024	2.4
100 and over	1.00000	1,737	1,737	3,909	3,909	2.3

**Table 2. Life table for males: United States, 2006**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	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	0.007344	100,000	734	99,354	7,512,716	75.1
1-2	0.000460	99,266	46	99,243	7,413,362	74.7
2-3	0.000322	99,220	32	99,204	7,314,119	73.7
3-4	0.000245	99,188	24	99,176	7,214,915	72.7
4-5	0.000195	99,164	19	99,154	7,115,739	71.8
5-6	0.000186	99,144	18	99,135	7,016,585	70.8
6-7	0.000176	99,126	17	99,117	6,917,450	69.8
7-8	0.000163	99,108	16	99,100	6,818,333	68.8
8-9	0.000139	99,092	14	99,085	6,719,233	67.8
9-10	0.000107	99,079	11	99,073	6,620,147	66.8
10-11	0.000081	99,068	8	99,064	6,521,074	65.8
11-12	0.000083	99,060	8	99,056	6,422,010	64.8
12-13	0.000136	99,052	14	99,045	6,322,954	63.8
13-14	0.000254	99,038	25	99,026	6,223,909	62.8
14-15	0.000418	99,013	41	98,992	6,124,884	61.9
15-16	0.000594	98,972	59	98,942	6,025,891	60.9
16-17	0.000759	98,913	75	98,875	5,926,949	59.9
17-18	0.000918	98,838	91	98,792	5,828,074	59.0
18-19	0.001063	98,747	105	98,694	5,729,282	58.0
19-20	0.001193	98,642	118	98,583	5,630,587	57.1
20-21	0.001329	98,524	131	98,459	5,532,004	56.1
21-22	0.001456	98,393	143	98,322	5,433,546	55.2
22-23	0.001536	98,250	151	98,175	5,335,224	54.3
23-24	0.001554	98,099	152	98,023	5,237,049	53.4
24-25	0.001526	97,947	149	97,872	5,139,026	52.5
25-26	0.001480	97,797	145	97,725	5,041,154	51.5
26-27	0.001443	97,653	141	97,582	4,943,430	50.6
27-28	0.001416	97,512	138	97,443	4,845,847	49.7
28-29	0.001408	97,374	137	97,305	4,748,405	48.8
29-30	0.001418	97,236	138	97,168	4,651,100	47.8
30-31	0.001437	97,099	140	97,029	4,553,932	46.9
31-32	0.001460	96,959	142	96,888	4,456,904	46.0
32-33	0.001500	96,817	145	96,745	4,360,015	45.0
33-34	0.001535	96,672	148	96,598	4,263,271	44.1
34-35	0.001589	96,524	153	96,447	4,166,672	43.2
35-36	0.001653	96,371	159	96,291	4,070,225	42.2
36-37	0.001737	96,211	167	96,128	3,973,934	41.3
37-38	0.001851	96,044	178	95,955	3,877,807	40.4
38-39	0.002001	95,866	192	95,770	3,781,851	39.4
39-40	0.002183	95,675	209	95,570	3,686,081	38.5
40-41	0.002381	95,466	227	95,352	3,590,511	37.6
41-42	0.002592	95,238	247	95,115	3,495,159	36.7
42-43	0.002827	94,991	269	94,857	3,400,044	35.8
43-44	0.003087	94,723	292	94,577	3,305,187	34.9
44-45	0.003369	94,430	318	94,271	3,210,610	34.0
45-46	0.003662	94,112	345	93,940	3,116,339	33.1
46-47	0.003970	93,768	372	93,582	3,022,398	32.2
47-48	0.004309	93,395	402	93,194	2,928,817	31.4
48-49	0.004694	92,993	436	92,775	2,835,623	30.5
49-50	0.005125	92,556	474	92,319	2,742,848	29.6
50-51	0.005602	92,082	516	91,824	2,650,529	28.8
51-52	0.006107	91,566	559	91,287	2,558,705	27.9
52-53	0.006617	91,007	602	90,706	2,467,418	27.1
53-54	0.007104	90,405	642	90,084	2,376,712	26.3
54-55	0.007570	89,763	680	89,423	2,286,628	25.5
55-56	0.008042	89,083	716	88,725	2,197,205	24.7
56-57	0.008550	88,367	756	87,989	2,108,480	23.9
57-58	0.009114	87,611	798	87,212	2,020,491	23.1
58-59	0.009781	86,813	849	86,388	1,933,279	22.3
59-60	0.010582	85,964	910	85,509	1,846,891	21.5
60-61	0.011543	85,054	982	84,563	1,761,382	20.7
61-62	0.012632	84,072	1,062	83,541	1,676,819	19.9
62-63	0.013798	83,010	1,145	82,438	1,593,278	19.2
63-64	0.014946	81,865	1,224	81,253	1,510,840	18.5
64-65	0.016067	80,641	1,296	79,993	1,429,587	17.7
65-66	0.017272	79,346	1,370	78,660	1,349,594	17.0
66-67	0.018518	77,975	1,444	77,253	1,270,933	16.3

**Table 2. Life table for males: United States, 2006—Con.**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
67-68	0.019974	76,531	1,529	75,767	1,193,680	15.6
68-69	0.021630	75,003	1,622	74,191	1,117,913	14.9
69-70	0.023559	73,380	1,729	72,516	1,043,722	14.2
70-71	0.025737	71,652	1,844	70,729	971,206	13.6
71-72	0.028223	69,807	1,970	68,822	900,477	12.9
72-73	0.031103	67,837	2,110	66,782	831,654	12.3
73-74	0.034372	65,727	2,259	64,598	764,872	11.6
74-75	0.037995	63,468	2,411	62,262	700,274	11.0
75-76	0.042023	61,057	2,566	59,774	638,012	10.4
76-77	0.046338	58,491	2,710	57,136	578,238	9.9
77-78	0.051072	55,780	2,849	54,356	521,103	9.3
78-79	0.056262	52,932	2,978	51,443	466,747	8.8
79-80	0.061944	49,954	3,094	48,406	415,304	8.3
80-81	0.068159	46,859	3,194	45,262	366,898	7.8
81-82	0.074947	43,665	3,273	42,029	321,636	7.4
82-83	0.082352	40,393	3,326	38,730	279,606	6.9
83-84	0.090417	37,066	3,351	35,391	240,877	6.5
84-85	0.099186	33,715	3,344	32,043	205,486	6.1
85-86	0.108704	30,371	3,301	28,720	173,443	5.7
86-87	0.119015	27,069	3,222	25,459	144,723	5.3
87-88	0.130161	23,848	3,104	22,296	119,265	5.0
88-89	0.142182	20,744	2,949	19,269	96,969	4.7
89-90	0.155116	17,794	2,760	16,414	77,700	4.4
90-91	0.168995	15,034	2,541	13,764	61,286	4.1
91-92	0.183844	12,493	2,297	11,345	47,522	3.8
92-93	0.199686	10,197	2,036	9,179	36,177	3.5
93-94	0.216530	8,160	1,767	7,277	26,998	3.3
94-95	0.234379	6,394	1,499	5,644	19,721	3.1
95-96	0.253223	4,895	1,240	4,275	14,077	2.9
96-97	0.273043	3,655	998	3,156	9,802	2.7
97-98	0.293803	2,657	781	2,267	6,645	2.5
98-99	0.315457	1,877	592	1,581	4,378	2.3
99-100	0.337943	1,285	434	1,068	2,798	2.2
100 and over	1.00000	850	850	1,730	1,730	2.0

**Table 3. Life table for females: United States, 2006**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	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	0.006051	100,000	605	99,467	8,020,082	80.2
1-2	0.000427	99,395	42	99,374	7,920,615	79.7
2-3	0.000276	99,352	27	99,339	7,821,242	78.7
3-4	0.000185	99,325	18	99,316	7,721,903	77.7
4-5	0.000162	99,307	16	99,299	7,622,587	76.8
5-6	0.000149	99,291	15	99,283	7,523,288	75.8
6-7	0.000134	99,276	13	99,269	7,424,005	74.8
7-8	0.000123	99,262	12	99,256	7,324,736	73.8
8-9	0.000111	99,250	11	99,245	7,225,480	72.8
9-10	0.000099	99,239	10	99,234	7,126,235	71.8
10-11	0.000091	99,229	9	99,225	7,027,001	70.8
11-12	0.000093	99,220	9	99,216	6,927,776	69.8
12-13	0.000113	99,211	11	99,206	6,828,560	68.8
13-14	0.000155	99,200	15	99,192	6,729,354	67.8
14-15	0.000211	99,185	21	99,174	6,630,162	66.8
15-16	0.000275	99,164	27	99,150	6,530,988	65.9
16-17	0.000334	99,137	33	99,120	6,431,838	64.9
17-18	0.000382	99,103	38	99,085	6,332,718	63.9
18-19	0.000414	99,066	41	99,045	6,233,633	62.9
19-20	0.000434	99,025	43	99,003	6,134,588	62.0
20-21	0.000453	98,982	45	98,959	6,035,585	61.0
21-22	0.000475	98,937	47	98,913	5,936,626	60.0
22-23	0.000494	98,890	49	98,865	5,837,712	59.0
23-24	0.000508	98,841	50	98,816	5,738,847	58.1
24-25	0.000519	98,791	51	98,765	5,640,031	57.1
25-26	0.000532	98,739	52	98,713	5,541,266	56.1
26-27	0.000546	98,687	54	98,660	5,442,553	55.1
27-28	0.000562	98,633	55	98,605	5,343,893	54.2
28-29	0.000580	98,578	57	98,549	5,245,288	53.2
29-30	0.000604	98,520	59	98,491	5,146,738	52.2
30-31	0.000634	98,461	62	98,430	5,048,248	51.3
31-32	0.000671	98,399	66	98,366	4,949,818	50.3
32-33	0.000718	98,333	71	98,297	4,851,452	49.3
33-34	0.000769	98,262	76	98,224	4,753,155	48.4
34-35	0.000829	98,186	81	98,146	4,654,931	47.4
35-36	0.000893	98,105	88	98,061	4,556,785	46.4
36-37	0.000967	98,017	95	97,970	4,458,724	45.5
37-38	0.001057	97,923	103	97,871	4,360,754	44.5
38-39	0.001166	97,819	114	97,762	4,262,883	43.6
39-40	0.001293	97,705	126	97,642	4,165,120	42.6
40-41	0.001425	97,579	139	97,509	4,067,478	41.7
41-42	0.001563	97,440	152	97,364	3,969,969	40.7
42-43	0.001713	97,288	167	97,204	3,872,605	39.8
43-44	0.001877	97,121	182	97,030	3,775,401	38.9
44-45	0.002052	96,939	199	96,839	3,678,371	37.9
45-46	0.002236	96,740	216	96,632	3,581,532	37.0
46-47	0.002425	96,523	234	96,406	3,484,901	36.1
47-48	0.002617	96,289	252	96,163	3,388,494	35.2
48-49	0.002812	96,037	270	95,902	3,292,331	34.3
49-50	0.003020	95,767	289	95,623	3,196,429	33.4
50-51	0.003247	95,478	310	95,323	3,100,806	32.5
51-52	0.003497	95,168	333	95,002	3,005,483	31.6
52-53	0.003773	94,835	358	94,656	2,910,482	30.7
53-54	0.004070	94,477	384	94,285	2,815,825	29.8
54-55	0.004383	94,093	412	93,887	2,721,540	28.9
55-56	0.004710	93,681	441	93,460	2,627,653	28.0
56-57	0.005061	93,239	472	93,003	2,534,193	27.2
57-58	0.005457	92,767	506	92,514	2,441,190	26.3
58-59	0.005928	92,261	547	91,988	2,348,676	25.5
59-60	0.006494	91,714	596	91,416	2,256,688	24.6
60-61	0.007183	91,119	654	90,791	2,165,272	23.8
61-62	0.007966	90,464	721	90,104	2,074,481	22.9
62-63	0.008781	89,743	788	89,349	1,984,377	22.1
63-64	0.009551	88,955	850	88,531	1,895,027	21.3
64-65	0.010282	88,106	906	87,653	1,806,497	20.5
65-66	0.011073	87,200	966	86,717	1,718,844	19.7
66-67	0.011885	86,234	1,025	85,722	1,632,127	18.9

**Table 3. Life table for females: United States, 2006—Con.**

Age	Probability of dying between ages $x$ to $x + 1$	Number surviving to age $x$	Number dying between ages $x$ to $x + 1$	Person-years lived between ages $x$ to $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
67-68	0.012855	85,209	1,095	84,662	1,546,405	18.1
68-69	0.014010	84,114	1,178	83,525	1,461,743	17.4
69-70	0.015359	82,936	1,274	82,299	1,378,218	16.6
70-71	0.016895	81,662	1,380	80,972	1,295,919	15.9
71-72	0.018652	80,282	1,497	79,534	1,214,947	15.1
72-73	0.020679	78,785	1,629	77,970	1,135,414	14.4
73-74	0.022999	77,156	1,774	76,268	1,057,444	13.7
74-75	0.025637	75,381	1,933	74,415	981,175	13.0
75-76	0.028641	73,449	2,104	72,397	906,760	12.3
76-77	0.031894	71,345	2,275	70,207	834,363	11.7
77-78	0.035502	69,070	2,452	67,844	764,156	11.1
78-79	0.039502	66,617	2,631	65,302	696,313	10.5
79-80	0.043932	63,986	2,811	62,580	631,011	9.9
80-81	0.048833	61,175	2,987	59,681	568,430	9.3
81-82	0.054251	58,188	3,157	56,609	508,749	8.7
82-83	0.060231	55,031	3,315	53,374	452,140	8.2
83-84	0.066824	51,716	3,456	49,988	398,766	7.7
84-85	0.074082	48,260	3,575	46,473	348,778	7.2
85-86	0.082058	44,685	3,667	42,852	302,305	6.8
86-87	0.090810	41,018	3,725	39,156	259,453	6.3
87-88	0.100392	37,294	3,744	35,422	220,297	5.9
88-89	0.110863	33,550	3,719	31,690	184,876	5.5
89-90	0.122277	29,830	3,648	28,006	153,186	5.1
90-91	0.134688	26,183	3,526	24,419	125,179	4.8
91-92	0.148146	22,656	3,356	20,978	100,760	4.4
92-93	0.162697	19,300	3,140	17,730	79,782	4.1
93-94	0.178377	16,160	2,883	14,718	62,052	3.8
94-95	0.195216	13,277	2,592	11,981	47,334	3.6
95-96	0.213232	10,685	2,278	9,546	35,352	3.3
96-97	0.232430	8,407	1,954	7,430	25,806	3.1
97-98	0.252802	6,453	1,631	5,637	18,376	2.8
98-99	0.274321	4,822	1,323	4,160	12,739	2.6
99-100	0.296944	3,499	1,039	2,979	8,579	2.5
100 and over	1.00000	2,460	2,460	5,600	5,600	2.3