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Table 14. Life table for non-Hispanic white males: United States, 2013Spreadsheet version available from: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/66_03/Table14.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	0.005625	100,000	562	99,509	7,647,849	76.5
1-2	0.000451	99,438	45	99,415	7,548,340	75.9
2-3	0.000307	99,393	31	99,377	7,448,925	74.9
3-4	0.000214	99,362	21	99,352	7,349,547	74.0
4-5	0.000184	99,341	18	99,332	7,250,196	73.0
5-6	0.000171	99,323	17	99,314	7,150,864	72.0
6-7	0.000151	99,306	15	99,298	7,051,550	71.0
7-8	0.000135	99,291	13	99,284	6,952,252	70.0
8-9	0.000120	99,277	12	99,271	6,852,968	69.0
9-10	0.000108	99,265	11	99,260	6,753,697	68.0
10-11	0.000104	99,254	10	99,249	6,654,437	67.0
11-12	0.000115	99,244	11	99,238	6,555,188	66.1
12-13	0.000147	99,233	15	99,225	6,455,950	65.1
13-14	0.000205	99,218	20	99,208	6,356,724	64.1
14-15	0.000284	99,198	28	99,184	6,257,516	63.1
15-16	0.000367	99,170	36	99,152	6,158,332	62.1
16-17	0.000454	99,133	45	99,111	6,059,181	61.1
17-18	0.000564	99,088	56	99,060	5,960,070	60.1
18-19	0.000696	99,033	69	98,998	5,861,009	59.2
19-20	0.000839	98,964	83	98,922	5,762,011	58.2
20-21	0.000987	98,881	98	98,832	5,663,089	57.3
21-22	0.001120	98,783	111	98,728	5,564,258	56.3
22-23	0.001220	98,672	120	98,612	5,465,530	55.4
23-24	0.001280	98,552	126	98,489	5,366,918	54.5
24-25	0.001311	98,426	129	98,361	5,268,429	53.5
25-26	0.001333	98,297	131	98,231	5,170,068	52.6
26-27	0.001361	98,166	134	98,099	5,071,836	51.7
27-28	0.001393	98,032	137	97,964	4,973,738	50.7
28-29	0.001434	97,895	140	97,825	4,875,774	49.8
29-30	0.001480	97,755	145	97,683	4,777,948	48.9
30-31	0.001531	97,610	149	97,536	4,680,266	47.9
31-32	0.001579	97,461	154	97,384	4,582,730	47.0
32-33	0.001618	97,307	157	97,228	4,485,346	46.1
33-34	0.001646	97,150	160	97,070	4,388,117	45.2
34-35	0.001669	96,990	162	96,909	4,291,048	44.2
35-36	0.001702	96,828	165	96,745	4,194,139	43.3
36-37	0.001757	96,663	170	96,578	4,097,393	42.4
37-38	0.001835	96,493	177	96,405	4,000,815	41.5
38-39	0.001936	96,316	186	96,223	3,904,410	40.5
39-40	0.002055	96,130	198	96,031	3,808,188	39.6
40-41	0.002195	95,932	211	95,827	3,712,157	38.7
41-42	0.002352	95,722	225	95,609	3,616,330	37.8
42-43	0.002526	95,496	241	95,376	3,520,721	36.9
43-44	0.002723	95,255	259	95,126	3,425,345	36.0
44-45	0.002952	94,996	280	94,856	3,330,219	35.1
45-46	0.003201	94,715	303	94,564	3,235,364	34.2
46-47	0.003485	94,412	329	94,248	3,140,800	33.3
47-48	0.003836	94,083	361	93,903	3,046,552	32.4
48-49	0.004253	93,722	399	93,523	2,952,649	31.5
49-50	0.004706	93,324	439	93,104	2,859,126	30.6
50-51	0.005157	92,885	479	92,645	2,766,022	29.8
51-52	0.005604	92,406	518	92,147	2,673,377	28.9
52-53	0.006075	91,888	558	91,609	2,581,230	28.1
53-54	0.006587	91,330	602	91,029	2,489,622	27.3
54-55	0.007145	90,728	648	90,404	2,398,593	26.4
55-56	0.007744	90,080	698	89,731	2,308,189	25.6
56-57	0.008361	89,382	747	89,008	2,218,458	24.8
57-58	0.008987	88,635	797	88,237	2,129,450	24.0
58-59	0.009615	87,838	845	87,416	2,041,213	23.2
59-60	0.010259	86,994	892	86,548	1,953,797	22.5
60-61	0.010952	86,101	943	85,630	1,867,250	21.7

See footnotes at end of table.

Table 14. Life table for non-Hispanic white males: United States, 2013—Con.Spreadsheet version available from: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/66_03/Table14.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	0.011712	85,158	997	84,660	1,781,620	20.9
62–63	0.012520	84,161	1,054	83,634	1,696,960	20.2
63–64	0.013372	83,107	1,111	82,552	1,613,326	19.4
64–65	0.014275	81,996	1,170	81,411	1,530,774	18.7
65–66	0.015239	80,825	1,232	80,210	1,449,364	17.9
66–67	0.016310	79,594	1,298	78,945	1,369,154	17.2
67–68	0.017528	78,296	1,372	77,609	1,290,210	16.5
68–69	0.018953	76,923	1,458	76,194	1,212,600	15.8
69–70	0.020625	75,465	1,556	74,687	1,136,406	15.1
70–71	0.022553	73,909	1,667	73,075	1,061,719	14.4
71–72	0.024745	72,242	1,788	71,348	988,644	13.7
72–73	0.027132	70,454	1,912	69,499	917,296	13.0
73–74	0.029732	68,543	2,038	67,524	847,797	12.4
74–75	0.032544	66,505	2,164	65,423	780,273	11.7
75–76	0.035431	64,341	2,280	63,201	714,851	11.1
76–77	0.038945	62,061	2,417	60,852	651,650	10.5
77–78	0.043159	59,644	2,574	58,357	590,798	9.9
78–79	0.047837	57,070	2,730	55,705	532,441	9.3
79–80	0.052897	54,340	2,874	52,902	476,736	8.8
80–81	0.058657	51,465	3,019	49,956	423,834	8.2
81–82	0.065083	48,446	3,153	46,870	373,878	7.7
82–83	0.071940	45,293	3,258	43,664	327,008	7.2
83–84	0.079641	42,035	3,348	40,361	283,344	6.7
84–85	0.088744	38,687	3,433	36,971	242,982	6.3
85–86	0.098594	35,254	3,476	33,516	206,012	5.8
86–87	0.110205	31,778	3,502	30,027	172,496	5.4
87–88	0.122888	28,276	3,475	26,539	142,468	5.0
88–89	0.136672	24,801	3,390	23,106	115,930	4.7
89–90	0.151571	21,412	3,245	19,789	92,823	4.3
90–91	0.167581	18,166	3,044	16,644	73,034	4.0
91–92	0.184676	15,122	2,793	13,726	56,390	3.7
92–93	0.202806	12,329	2,500	11,079	42,664	3.5
93–94	0.221896	9,829	2,181	8,738	31,585	3.2
94–95	0.241846	7,648	1,850	6,723	22,847	3.0
95–96	0.262532	5,798	1,522	5,037	16,124	2.8
96–97	0.283804	4,276	1,214	3,669	11,087	2.6
97–98	0.305497	3,062	936	2,595	7,418	2.4
98–99	0.327431	2,127	696	1,779	4,823	2.3
99–100	0.349416	1,430	500	1,181	3,044	2.1
100 and over	1.000000	931	931	1,864	1,864	2.0

NOTE: This life table is based on death rates that have been adjusted for race and ethnicity misclassification on death certificates. Updated classification ratios were applied; see Technical Notes.

SOURCE: NCHS, National Vital Statistics System, Mortality.

Table 15. Life table for non-Hispanic white females: United States, 2013Spreadsheet version available from: http://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/66_03/Table15.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	0.004455	100,000	445	99,606	8,116,575	81.2
1-2	0.000327	99,555	33	99,538	8,016,968	80.5
2-3	0.000167	99,522	17	99,514	7,917,430	79.6
3-4	0.000120	99,505	12	99,499	7,817,916	78.6
4-5	0.000101	99,493	10	99,488	7,718,417	77.6
5-6	0.000099	99,483	10	99,478	7,618,929	76.6
6-7	0.000091	99,474	9	99,469	7,519,450	75.6
7-8	0.000084	99,465	8	99,460	7,419,981	74.6
8-9	0.000078	99,456	8	99,452	7,320,521	73.6
9-10	0.000073	99,448	7	99,445	7,221,069	72.6
10-11	0.000071	99,441	7	99,438	7,121,624	71.6
11-12	0.000075	99,434	7	99,430	7,022,186	70.6
12-13	0.000090	99,427	9	99,422	6,922,756	69.6
13-14	0.000117	99,418	12	99,412	6,823,334	68.6
14-15	0.000154	99,406	15	99,398	6,723,922	67.6
15-16	0.000194	99,391	19	99,381	6,624,524	66.7
16-17	0.000235	99,371	23	99,360	6,525,143	65.7
17-18	0.000277	99,348	28	99,334	6,425,783	64.7
18-19	0.000318	99,321	32	99,305	6,326,449	63.7
19-20	0.000358	99,289	35	99,271	6,227,144	62.7
20-21	0.000397	99,253	39	99,234	6,127,873	61.7
21-22	0.000435	99,214	43	99,192	6,028,639	60.8
22-23	0.000468	99,171	46	99,148	5,929,447	59.8
23-24	0.000495	99,124	49	99,100	5,830,299	58.8
24-25	0.000519	99,075	51	99,049	5,731,200	57.8
25-26	0.000544	99,024	54	98,997	5,632,150	56.9
26-27	0.000571	98,970	57	98,942	5,533,153	55.9
27-28	0.000601	98,913	59	98,884	5,434,212	54.9
28-29	0.000635	98,854	63	98,823	5,335,328	54.0
29-30	0.000671	98,791	66	98,758	5,236,505	53.0
30-31	0.000712	98,725	70	98,690	5,137,747	52.0
31-32	0.000755	98,655	74	98,617	5,039,058	51.1
32-33	0.000799	98,580	79	98,541	4,940,440	50.1
33-34	0.000845	98,501	83	98,460	4,841,900	49.2
34-35	0.000895	98,418	88	98,374	4,743,440	48.2
35-36	0.000959	98,330	94	98,283	4,645,066	47.2
36-37	0.001035	98,236	102	98,185	4,546,783	46.3
37-38	0.001117	98,134	110	98,079	4,448,598	45.3
38-39	0.001198	98,024	117	97,966	4,350,519	44.4
39-40	0.001278	97,907	125	97,844	4,252,553	43.4
40-41	0.001364	97,782	133	97,715	4,154,708	42.5
41-42	0.001464	97,649	143	97,577	4,056,993	41.5
42-43	0.001581	97,506	154	97,429	3,959,416	40.6
43-44	0.001722	97,351	168	97,268	3,861,987	39.7
44-45	0.001888	97,184	184	97,092	3,764,720	38.7
45-46	0.002066	97,000	200	96,900	3,667,628	37.8
46-47	0.002259	96,800	219	96,691	3,570,728	36.9
47-48	0.002481	96,581	240	96,461	3,474,037	36.0
48-49	0.002729	96,342	263	96,210	3,377,576	35.1
49-50	0.002988	96,079	287	95,935	3,281,365	34.2
50-51	0.003247	95,792	311	95,636	3,185,430	33.3
51-52	0.003503	95,481	334	95,313	3,089,794	32.4
52-53	0.003763	95,146	358	94,967	2,994,481	31.5
53-54	0.004036	94,788	383	94,597	2,899,514	30.6
54-55	0.004329	94,405	409	94,201	2,804,917	29.7
55-56	0.004648	93,997	437	93,778	2,710,716	28.8
56-57	0.004987	93,560	467	93,327	2,616,938	28.0
57-58	0.005334	93,093	497	92,845	2,523,611	27.1
58-59	0.005689	92,597	527	92,333	2,430,766	26.3
59-60	0.006064	92,070	558	91,791	2,338,433	25.4
60-61	0.006468	91,512	592	91,216	2,246,643	24.6

See footnotes at end of table.

Table 15. Life table for non-Hispanic white females: United States, 2013—Con.Spreadsheet version available from: ftp://ftp.cdc.gov/pub/Health_Statistics/NCHS/Publications/NVSR/66_03/Table15.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	0.006931	90,920	630	90,605	2,155,427	23.7
62–63	0.007484	90,289	676	89,952	2,064,822	22.9
63–64	0.008148	89,614	730	89,249	1,974,871	22.0
64–65	0.008914	88,884	792	88,487	1,885,622	21.2
65–66	0.009772	88,091	861	87,661	1,797,135	20.4
66–67	0.010697	87,230	933	86,764	1,709,474	19.6
67–68	0.011695	86,297	1,009	85,793	1,622,710	18.8
68–69	0.012788	85,288	1,091	84,743	1,536,917	18.0
69–70	0.014009	84,197	1,179	83,608	1,452,174	17.2
70–71	0.015395	83,018	1,278	82,379	1,368,566	16.5
71–72	0.017005	81,740	1,390	81,045	1,286,187	15.7
72–73	0.018804	80,350	1,511	79,595	1,205,143	15.0
73–74	0.020649	78,839	1,628	78,025	1,125,548	14.3
74–75	0.022720	77,211	1,754	76,334	1,047,523	13.6
75–76	0.025030	75,457	1,889	74,513	971,189	12.9
76–77	0.027775	73,568	2,043	72,547	896,676	12.2
77–78	0.031008	71,525	2,218	70,416	824,129	11.5
78–79	0.034637	69,307	2,401	68,107	753,714	10.9
79–80	0.038654	66,906	2,586	65,613	685,607	10.2
80–81	0.042892	64,320	2,759	62,941	619,993	9.6
81–82	0.047472	61,561	2,922	60,100	557,053	9.0
82–83	0.053103	58,639	3,114	57,082	496,952	8.5
83–84	0.059487	55,525	3,303	53,874	439,870	7.9
84–85	0.067048	52,222	3,501	50,471	385,997	7.4
85–86	0.074626	48,721	3,636	46,903	335,526	6.9
86–87	0.084141	45,085	3,793	43,188	288,623	6.4
87–88	0.094674	41,291	3,909	39,337	245,435	5.9
88–89	0.106285	37,382	3,973	35,396	206,098	5.5
89–90	0.119025	33,409	3,976	31,421	170,702	5.1
90–91	0.132928	29,432	3,912	27,476	139,282	4.7
91–92	0.148017	25,520	3,777	23,631	111,805	4.4
92–93	0.164292	21,743	3,572	19,957	88,174	4.1
93–94	0.181729	18,171	3,302	16,519	68,217	3.8
94–95	0.200279	14,868	2,978	13,379	51,698	3.5
95–96	0.219864	11,891	2,614	10,583	38,319	3.2
96–97	0.240376	9,276	2,230	8,161	27,735	3.0
97–98	0.261682	7,046	1,844	6,125	19,574	2.8
98–99	0.283620	5,203	1,476	4,465	13,449	2.6
99–100	0.306007	3,727	1,140	3,157	8,984	2.4
100 and over	1.000000	2,587	2,587	5,828	5,828	2.3

NOTE: This life table is based on death rates that have been adjusted for race and ethnicity misclassification on death certificates. Updated classification ratios were applied; see Technical Notes.

SOURCE: NCHS, National Vital Statistics System, Mortality.