

U.S. Department of Health, Education and Welfare (1964): U.S. Decennial Life Tables for 1969-1971, National Center for Health Statistics: Maryland, p. 16-19. Downloaded from: [http://www.cdc.gov/nchs/data/lifetables/life59-61\\_1\\_1acc.pdf](http://www.cdc.gov/nchs/data/lifetables/life59-61_1_1acc.pdf) (06.03.2009).

TABLE 5. LIFE TABLE FOR WHITE MALES: UNITED STATES, 1959-61

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	${}_tq_x$	$l_x$	${}_td_x$	${}_tL_x$	$T_x$	$e_x$
<b>DAYS</b>						
0-1.....	0.01079	100,000	1,079	272	6,754,846	67.55
1-3.....	.00509	98,921	503	540	6,754,574	68.28
3-28.....	.00392	98,418	386	6,722	6,754,034	68.63
28-365.....	.00636	98,032	624	90,230	6,747,312	68.83
<b>YEARS</b>						
0-1.....	.02592	100,000	2,592	97,764	6,754,846	67.55
1-2.....	.00153	97,408	149	97,334	6,657,082	68.34
2-3.....	.00101	97,259	99	97,210	6,559,748	67.45
3-4.....	.00081	97,160	78	97,121	6,462,538	66.51
4-5.....	.00069	97,082	67	97,048	6,365,417	65.57
5-6.....	.00062	97,015	60	96,985	6,268,369	64.61
6-7.....	.00057	96,955	55	96,927	6,171,384	63.65
7-8.....	.00053	96,900	52	96,874	6,074,457	62.69
8-9.....	.00049	96,848	47	96,825	5,977,583	61.72
9-10.....	.00045	96,801	43	96,779	5,880,758	60.75
10-11.....	.00042	96,758	40	96,738	5,783,979	59.78
11-12.....	.00042	96,718	40	96,698	5,687,241	58.80
12-13.....	.00047	96,678	46	96,655	5,590,543	57.83
13-14.....	.00059	96,632	56	96,604	5,493,888	56.85
14-15.....	.00075	96,576	73	96,539	5,397,284	55.89
15-16.....	.00093	96,503	90	96,458	5,300,745	54.93
16-17.....	.00111	96,413	107	96,359	5,204,287	53.98
17-18.....	.00126	96,306	121	96,246	5,107,928	53.04
18-19.....	.00139	96,185	134	96,118	5,011,682	52.10
19-20.....	.00149	96,051	143	95,979	4,915,564	51.18
20-21.....	.00159	95,908	153	95,831	4,819,585	50.25
21-22.....	.00169	95,755	162	95,674	4,723,754	49.33
22-23.....	.00174	95,593	167	95,509	4,628,080	48.41
23-24.....	.00172	95,426	163	95,345	4,532,571	47.50
24-25.....	.00165	95,263	157	95,184	4,437,226	46.58
25-26.....	.00156	95,106	149	95,032	4,342,042	45.65
26-27.....	.00149	94,957	141	94,887	4,247,010	44.73
27-28.....	.00145	94,816	137	94,747	4,152,123	43.79
28-29.....	.00145	94,679	137	94,611	4,057,376	42.85
29-30.....	.00149	94,542	141	94,471	3,962,765	41.92
30-31.....	.00156	94,401	147	94,327	3,868,294	40.98
31-32.....	.00163	94,254	154	94,177	3,773,967	40.04
32-33.....	.00171	94,100	161	94,020	3,679,790	39.10
33-34.....	.00181	93,939	170	93,855	3,585,770	38.17
34-35.....	.00193	93,769	180	93,679	3,491,915	37.24
35-36.....	.00207	93,589	194	93,491	3,398,236	36.31
36-37.....	.00225	93,395	210	93,290	3,304,745	35.38
37-38.....	.00246	93,185	229	93,070	3,211,455	34.46
38-39.....	.00270	92,956	251	92,830	3,118,385	33.55
39-40.....	.00299	92,705	278	92,566	3,025,555	32.64
40-41.....	.00332	92,427	306	92,274	2,932,989	31.73
41-42.....	.00368	92,121	339	91,952	2,840,715	30.84
42-43.....	.00409	91,782	376	91,594	2,748,763	29.95
43-44.....	.00454	91,406	415	91,198	2,657,169	29.07
44-45.....	.00504	90,991	458	90,762	2,565,971	28.20
45-46.....	.00558	90,533	505	90,280	2,475,209	27.34
46-47.....	.00617	90,028	556	89,751	2,384,929	26.49
47-48.....	.00686	89,472	613	89,165	2,295,178	25.65
48-49.....	.00766	88,859	681	88,519	2,206,013	24.83
49-50.....	.00856	88,178	754	87,801	2,117,494	24.01

TABLE 5. LIFE TABLE FOR WHITE MALES: UNITED STATES, 1959-61—Con.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to x + t	${}_tq_x$	$l_x$	${}_td_x$	${}_tL_x$	$T_x$	$e_x$
YEARS						
50-51.....	.00955	87,424	835	87,007	2,029,693	23.22
51-52.....	.01058	86,589	916	86,131	1,942,686	22.44
52-53.....	.01162	85,673	995	85,176	1,856,555	21.67
53-54.....	.01264	84,678	1,071	84,142	1,771,379	20.92
54-55.....	.01368	83,607	1,144	83,035	1,687,237	20.18
55-56.....	.01475	82,463	1,216	81,855	1,604,202	19.45
56-57.....	.01593	81,247	1,295	81,599	1,522,347	18.74
57-58.....	.01730	79,952	1,383	79,261	1,441,748	18.03
58-59.....	.01891	78,569	1,486	77,826	1,362,487	17.34
59-60.....	.02074	77,083	1,598	76,284	1,284,661	16.67
60-61.....	.02271	75,485	1,714	74,628	1,208,377	16.01
61-62.....	.02476	73,771	1,827	72,858	1,133,749	15.37
62-63.....	.02690	71,944	1,935	70,976	1,060,891	14.75
63-64.....	.02912	70,009	2,039	68,990	989,915	14.14
64-65.....	.03143	67,970	2,136	66,902	920,925	13.55
65-66.....	.03389	65,834	2,231	64,718	854,023	12.97
66-67.....	.03652	63,603	2,323	62,441	789,305	12.41
67-68.....	.03930	61,280	2,409	60,076	726,864	11.86
68-69.....	.04225	58,871	2,487	57,627	666,788	11.33
69-70.....	.04538	56,384	2,559	55,105	609,161	10.80
70-71.....	.04871	53,825	2,621	52,514	554,056	10.29
71-72.....	.05230	51,204	2,678	49,865	501,542	9.80
72-73.....	.05623	48,526	2,729	47,161	451,677	9.31
73-74.....	.06060	45,797	2,775	44,410	404,516	8.83
74-75.....	.06542	43,022	2,815	41,615	360,106	8.37
75-76.....	.07066	40,207	2,841	38,786	318,491	7.92
76-77.....	.07636	37,366	2,853	35,940	279,705	7.49
77-78.....	.08271	34,513	2,855	33,086	243,765	7.06
78-79.....	.08986	31,658	2,844	30,236	210,679	6.65
79-80.....	.09788	28,814	2,821	27,403	180,443	6.26
80-81.....	.10732	25,993	2,789	24,599	153,040	5.89
81-82.....	.11799	23,204	2,738	21,835	128,441	5.54
82-83.....	.12895	20,466	2,639	19,146	106,606	5.21
83-84.....	.13920	17,827	2,482	16,586	87,460	4.91
84-85.....	.14861	15,345	2,280	14,205	70,874	4.62
85-86.....	.16039	13,065	2,096	12,017	56,669	4.34
86-87.....	.17303	10,969	1,898	10,020	44,652	4.07
87-88.....	.18665	9,071	1,693	8,225	34,632	3.82
88-89.....	.20194	7,378	1,490	6,633	26,407	3.58
89-90.....	.21877	5,888	1,288	5,244	19,774	3.36
90-91.....	.23601	4,600	1,086	4,058	14,530	3.16
91-92.....	.25289	3,514	888	3,070	10,472	2.98
92-93.....	.26973	2,626	709	2,271	7,402	2.82
93-94.....	.28612	1,917	548	1,643	5,131	2.68
94-95.....	.30128	1,369	413	1,163	3,488	2.55
95-96.....	.31416	956	300	806	2,325	2.43
96-97.....	.32915	656	216	548	1,519	2.32
97-98.....	.34450	440	152	364	971	2.21
98-99.....	.36018	288	103	237	607	2.10
99-100.....	.37616	185	70	150	370	2.01
100-101.....	.39242	115	45	92	220	1.91
101-102.....	.40891	70	29	56	128	1.83
102-103.....	.42562	41	17	32	72	1.75
103-104.....	.44250	24	11	19	40	1.67
104-105.....	.45951	13	6	10	21	1.60
105-106.....	.47662	7	3	6	11	1.53
106-107.....	.49378	4	2	2	5	1.46
107-108.....	.51095	2	1	2	3	1.40
108-109.....	.52810	1	1	0	1	1.35
109-110.....	.54519	0	0	1	1	1.29

TABLE 6. LIFE TABLE FOR WHITE FEMALES: UNITED STATES, 1959-61

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	${}_tq_x$	$l_x$	${}_td_x$	${}_tL_x$	$T_x$	$e_x$
DAYS						
0-1.....	0.00828	100,000	828	272	7,419,159	74.19
1-3.....	.00353	99,172	350	542	7,418,887	74.81
3-28.....	.00292	98,822	289	6,753	7,418,345	75.07
28-365.....	.00505	98,533	497	90,752	7,411,592	75.22
YEARS						
0-1.....	.01964	100,000	1,964	98,319	7,419,159	74.19
1-2.....	.00135	98,036	132	97,970	7,320,840	74.68
2-3.....	.00081	97,904	80	97,864	7,222,870	73.78
3-4.....	.00063	97,824	62	97,793	7,125,006	72.83
4-5.....	.00055	97,762	53	97,735	7,027,213	71.88
5-6.....	.00047	97,709	46	97,686	6,929,478	70.92
6-7.....	.00041	97,663	41	97,643	6,831,792	69.95
7-8.....	.00037	97,622	36	97,604	6,734,149	68.98
8-9.....	.00033	97,586	32	97,570	6,636,545	68.01
9-10.....	.00030	97,554	29	97,540	6,538,975	67.03
10-11.....	.00028	97,525	28	97,511	6,441,435	66.05
11-12.....	.00028	97,497	27	97,483	6,343,924	65.07
12-13.....	.00029	97,470	28	97,456	6,246,441	64.09
13-14.....	.00032	97,442	31	97,426	6,148,985	63.10
14-15.....	.00036	97,411	36	97,393	6,051,559	62.12
15-16.....	.00041	97,375	40	97,356	5,954,166	61.15
16-17.....	.00047	97,335	45	97,312	5,856,810	60.17
17-18.....	.00051	97,290	50	97,265	5,759,498	59.20
18-19.....	.00054	97,240	52	97,215	5,662,233	58.23
19-20.....	.00055	97,188	53	97,161	5,565,018	57.26
20-21.....	.00056	97,135	55	97,107	5,467,857	56.29
21-22.....	.00058	97,080	56	97,052	5,370,750	55.32
22-23.....	.00060	97,024	59	96,995	5,273,698	54.35
23-24.....	.00062	96,965	60	96,935	5,176,703	53.39
24-25.....	.00063	96,905	61	96,875	5,079,768	52.42
25-26.....	.00065	96,844	63	96,812	4,982,893	51.45
26-27.....	.00068	96,781	66	96,748	4,886,081	50.49
27-28.....	.00071	96,715	68	96,681	4,789,333	49.52
28-29.....	.00074	96,647	72	96,611	4,692,652	48.55
29-30.....	.00079	96,575	76	96,536	4,596,041	47.59
30-31.....	.00085	96,499	82	96,458	4,499,505	46.63
31-32.....	.00091	96,417	88	96,373	4,403,047	45.67
32-33.....	.00097	96,329	93	96,283	4,306,674	44.71
33-34.....	.00105	96,236	101	96,185	4,210,391	43.75
34-35.....	.00113	96,135	109	96,081	4,114,206	42.80
35-36.....	.00122	96,026	117	95,967	4,018,125	41.84
36-37.....	.00133	95,909	127	95,846	3,922,158	40.89
37-38.....	.00145	95,782	139	95,712	3,826,312	39.95
38-39.....	.00158	95,643	151	95,568	3,730,600	39.01
39-40.....	.00174	95,492	166	95,409	3,635,032	38.07
40-41.....	.00190	95,326	181	95,236	3,539,623	37.13
41-42.....	.00209	95,145	199	95,045	3,444,387	36.20
42-43.....	.00229	94,946	218	94,837	3,349,342	35.28
43-44.....	.00252	94,728	239	94,609	3,254,505	34.36
44-45.....	.00276	94,489	261	94,359	3,159,896	33.44
45-46.....	.00303	94,228	285	94,086	3,065,537	32.53
46-47.....	.00331	93,943	311	93,787	2,971,451	31.63
47-48.....	.00362	93,632	339	93,462	2,877,664	30.73
48-49.....	.00396	93,293	370	93,108	2,784,202	29.84
49-50.....	.00432	92,923	401	92,723	2,691,094	28.96

TABLE 6. LIFE TABLE FOR WHITE FEMALES: UNITED STATES, 1959-61—Con.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
	Proportion of persons alive at beginning of age interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval	In this and all subsequent age intervals	Average number of years of life remaining at beginning of age interval
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	${}_tq_x$	$l_x$	${}_td_x$	${}_tL_x$	$T_x$	$e_x$
YEARS						
50-51.....	.00473	92,522	438	92,302	2,598,371	28.08
51-52.....	.00517	92,084	476	91,846	2,506,069	27.22
52-53.....	.00560	91,608	512	91,352	2,414,223	26.35
53-54.....	.00601	91,096	548	90,822	2,322,871	25.50
54-55.....	.00642	90,548	581	90,258	2,232,049	24.65
55-56.....	.00687	89,967	618	89,657	2,141,791	23.81
56-57.....	.00740	89,349	661	89,019	2,052,134	22.97
57-58.....	.00805	88,688	714	88,331	1,963,115	22.14
58-59.....	.00886	87,974	779	87,584	1,874,784	21.31
59-60.....	.00981	87,195	856	86,767	1,787,200	20.50
60-61.....	.01088	86,339	939	85,870	1,700,433	19.69
61-62.....	.01203	85,400	1,027	84,887	1,614,563	18.91
62-63.....	.01325	84,373	1,118	83,814	1,529,676	18.13
63-64.....	.01454	83,255	1,210	82,650	1,445,862	17.37
64-65.....	.01592	82,045	1,306	81,392	1,363,212	16.62
65-66.....	.01742	80,739	1,406	80,036	1,281,820	15.88
66-67.....	.01909	79,333	1,515	78,575	1,201,784	15.15
67-68.....	.02100	77,818	1,634	77,002	1,123,209	14.43
68-69.....	.02319	76,184	1,766	75,301	1,046,207	13.73
69-70.....	.02567	74,418	1,911	73,462	970,906	13.05
70-71.....	.02836	72,507	2,056	71,480	897,444	12.38
71-72.....	.03129	70,451	2,204	69,349	825,964	11.72
72-73.....	.03462	68,247	2,363	67,065	756,615	11.09
73-74.....	.03845	65,884	2,533	64,618	689,550	10.47
74-75.....	.04278	63,351	2,710	61,996	624,932	9.86
75-76.....	.04742	60,641	2,876	59,203	562,936	9.28
76-77.....	.05245	57,765	3,029	56,250	503,733	8.72
77-78.....	.05827	54,736	3,190	53,141	447,483	8.18
78-79.....	.06509	51,546	3,355	49,869	394,342	7.65
79-80.....	.07294	48,191	3,515	46,433	344,473	7.15
80-81.....	.08213	44,676	3,670	42,841	298,040	6.67
81-82.....	.09231	41,006	3,785	39,114	255,199	6.22
82-83.....	.10264	37,221	3,820	35,311	216,085	5.81
83-84.....	.11235	33,401	3,753	31,524	180,774	5.41
84-85.....	.12151	29,648	3,602	27,847	149,250	5.03
85-86.....	.13625	26,046	3,549	24,272	121,403	4.66
86-87.....	.15237	22,497	3,428	20,783	97,131	4.32
87-88.....	.16936	19,069	3,229	17,454	76,348	4.00
88-89.....	.18731	15,840	2,967	14,356	58,894	3.72
89-90.....	.20611	12,873	2,654	11,546	44,538	3.46
90-91.....	.22560	10,219	2,305	9,067	32,992	3.23
91-92.....	.24536	7,914	1,942	6,943	23,925	3.02
92-93.....	.26481	5,972	1,581	5,181	16,982	2.84
93-94.....	.28322	4,391	1,244	3,769	11,801	2.69
94-95.....	.29988	3,147	944	2,675	8,032	2.55
95-96.....	.31416	2,203	692	1,858	5,357	2.43
96-97.....	.32915	1,511	497	1,262	3,499	2.32
97-98.....	.34450	1,014	349	839	2,237	2.21
98-99.....	.36018	665	240	545	1,398	2.10
99-100.....	.37616	425	160	345	853	2.01
100-101.....	.39242	265	104	214	508	1.91
101-102.....	.40891	161	66	128	294	1.83
102-103.....	.42562	95	40	75	166	1.75
103-104.....	.44250	55	24	42	91	1.67
104-105.....	.45951	31	15	24	49	1.60
105-106.....	.47662	16	7	12	25	1.53
106-107.....	.49378	9	5	7	13	1.46
107-108.....	.51095	4	2	3	6	1.40
108-109.....	.52810	2	1	2	3	1.35
109-110.....	.54519	1	1	0	1	1.29