

U.S. Department of Health, Education and Welfare (1975): U.S. Decennial Life Tables for 1969-1971, National Center for Health Statistics: Maryland, p. 8-11. Downloaded from: [http://www.cdc.gov/nchs/data/lifetables/life69\\_1\\_1.pdf](http://www.cdc.gov/nchs/data/lifetables/life69_1_1.pdf) (06.03.2009).

TABLE 2. LIFE TABLE FOR MALES: UNITED STATES, 1969-71

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
PERIOD OF LIFE BETWEEN TWO AGES	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)
$x \text{ to } x + t$	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
<b>DAYS</b>						
0-1.....	0.00984	100,000	984	272	6,704,396	67.04
1-7.....	.00555	99,016	550	1,624	6,704,124	67.71
7-28.....	.00159	98,466	157	5,660	6,702,500	68.07
28-365.....	.00563	98,309	554	90,512	6,696,840	68.12
<b>YEARS</b>						
0-1.....	.02245	100,000	2,245	98,068	6,704,396	67.04
1-2.....	.00133	97,755	130	97,690	6,606,328	67.58
2-3.....	.00094	97,625	92	97,580	6,508,638	66.67
3-4.....	.00078	97,533	75	97,495	6,411,058	65.73
4-5.....	.00064	97,458	63	97,427	6,313,563	64.78
5-6.....	.00058	97,395	56	97,367	6,216,136	63.82
6-7.....	.00054	97,339	53	97,312	6,118,769	62.86
7-8.....	.00051	97,286	50	97,261	6,021,457	61.89
8-9.....	.00046	97,236	45	97,214	5,924,196	60.93
9-10.....	.00041	97,191	40	97,171	5,826,982	59.95
10-11.....	.00036	97,151	34	97,134	5,729,811	58.98
11-12.....	.00035	97,117	34	97,100	5,632,677	58.00
12-13.....	.00042	97,083	40	97,063	5,535,577	57.02
13-14.....	.00059	97,043	57	97,014	5,438,514	56.04
14-15.....	.00084	96,986	82	96,945	5,341,500	55.08
15-16.....	.00114	96,904	110	96,849	5,244,555	54.12
16-17.....	.00142	96,794	137	96,725	5,147,706	53.18
17-18.....	.00167	96,657	162	96,576	5,050,981	52.26
18-19.....	.00185	96,495	178	96,407	4,954,405	51.34
19-20.....	.00198	96,317	191	96,221	4,857,998	50.44
20-21.....	.00212	96,126	203	96,025	4,761,777	49.54
21-22.....	.00226	95,923	217	95,814	4,665,752	48.64
22-23.....	.00235	95,706	225	95,593	4,569,938	47.75
23-24.....	.00235	95,481	225	95,368	4,474,345	46.86
24-25.....	.00228	95,256	216	95,148	4,378,977	45.97
25-26.....	.00217	95,040	206	94,937	4,283,829	45.07
26-27.....	.00206	94,834	196	94,736	4,188,892	44.17
27-28.....	.00199	94,638	188	94,544	4,094,156	43.26
28-29.....	.00198	94,450	187	94,356	3,999,612	42.35
29-30.....	.00203	94,263	191	94,168	3,905,256	41.43
30-31.....	.00210	94,072	198	93,972	3,811,088	40.51
31-32.....	.00218	93,874	205	93,772	3,717,116	39.60
32-33.....	.00228	93,669	213	93,562	3,623,344	38.68
33-34.....	.00239	93,456	224	93,344	3,529,782	37.77
34-35.....	.00252	93,232	235	93,115	3,436,438	36.86
35-36.....	.00268	92,997	249	92,872	3,343,323	35.95
36-37.....	.00288	92,748	268	92,614	3,250,451	35.05
37-38.....	.00312	92,480	288	92,336	3,157,837	34.15
38-39.....	.00339	92,192	312	92,036	3,065,501	33.25
39-40.....	.00369	91,880	339	91,710	2,973,465	32.36
40-41.....	.00401	91,541	367	91,358	2,881,755	31.48
41-42.....	.00435	91,174	396	90,976	2,790,397	30.61
42-43.....	.00473	90,778	430	90,563	2,699,421	29.74
43-44.....	.00518	90,348	468	90,114	2,608,858	28.88
44-45.....	.00568	89,880	511	89,624	2,518,744	28.02
45-46.....	.00623	89,369	557	89,091	2,429,120	27.18
46-47.....	.00681	88,812	605	88,509	2,340,029	26.35
47-48.....	.00744	88,207	656	87,880	2,251,520	25.53
48-49.....	.00812	87,551	711	87,195	2,163,640	24.71
49-50.....	.00887	86,840	770	86,456	2,076,445	23.91

TABLE 2. LIFE TABLE FOR MALES: UNITED STATES, 1969-71--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	${}_tq_x$	$l_x$	${}_td_x$	${}_tL_x$	$T_x$	${}_x e_0$
YEARS--CON.						
50-51.....	.00969	86,070	833	85,653	1,989,989	23.12
51-52.....	.01059	85,237	903	84,785	1,904,336	22.34
52-53.....	.01161	84,334	979	83,845	1,819,551	21.58
53-54.....	.01275	83,355	1,063	82,823	1,735,706	20.82
54-55.....	.01400	82,292	1,153	81,715	1,652,883	20.09
55-56.....	.01534	81,139	1,244	80,517	1,571,168	19.36
56-57.....	.01676	79,895	1,339	79,226	1,490,651	18.66
57-58.....	.01827	78,556	1,435	77,839	1,411,425	17.97
58-59.....	.01987	77,121	1,532	76,355	1,333,586	17.29
59-60.....	.02158	75,589	1,631	74,773	1,257,231	16.63
60-61.....	.02339	73,958	1,730	73,093	1,182,458	15.99
61-62.....	.02532	72,228	1,829	71,313	1,109,365	15.36
62-63.....	.02738	70,399	1,928	69,435	1,038,052	14.75
63-64.....	.02960	68,471	2,026	67,458	968,617	14.15
64-65.....	.03200	66,445	2,127	65,381	901,159	13.56
65-66.....	.03463	64,318	2,227	63,205	835,778	12.99
66-67.....	.03746	62,091	2,326	60,927	772,573	12.44
67-68.....	.04044	59,765	2,416	58,558	711,645	11.91
68-69.....	.04350	57,349	2,495	56,102	653,088	11.39
69-70.....	.04665	54,854	2,558	53,575	596,986	10.88
70-71.....	.04991	52,296	2,611	50,990	543,411	10.39
71-72.....	.05344	49,685	2,655	48,358	492,421	9.91
72-73.....	.05740	47,030	2,700	45,630	444,063	9.44
73-74.....	.06193	44,330	2,745	42,958	398,383	8.99
74-75.....	.06703	41,585	2,788	40,191	355,425	8.55
75-76.....	.07264	38,797	2,818	37,388	315,234	8.13
76-77.....	.07856	35,979	2,826	34,566	277,846	7.72
77-78.....	.08462	33,153	2,806	31,750	243,280	7.34
78-79.....	.09070	30,347	2,752	28,971	211,530	6.97
79-80.....	.09688	27,595	2,674	26,259	182,559	6.62
80-81.....	.10367	24,921	2,583	23,629	156,300	6.27
81-82.....	.11125	22,338	2,485	21,096	132,671	5.94
82-83.....	.11929	19,853	2,369	18,668	111,575	5.62
83-84.....	.12770	17,484	2,232	16,368	92,907	5.31
84-85.....	.13663	15,252	2,084	14,210	76,539	5.02
85-86.....	.14730	13,168	1,940	12,198	62,329	4.73
86-87.....	.15979	11,228	1,794	10,331	50,131	4.46
87-88.....	.17281	9,434	1,630	8,619	39,800	4.22
88-89.....	.18521	7,804	1,446	7,081	31,181	4.00
89-90.....	.19681	6,358	1,251	5,733	24,100	3.79
90-91.....	.20839	5,107	1,064	4,575	18,367	3.60
91-92.....	.22122	4,043	895	3,596	13,792	3.41
92-93.....	.23512	3,148	740	2,778	10,196	3.24
93-94.....	.25023	2,408	602	2,107	7,418	3.08
94-95.....	.26546	1,806	480	1,566	5,311	2.94
95-96.....	.27962	1,326	371	1,141	3,745	2.82
96-97.....	.29090	955	278	816	2,604	2.73
97-98.....	.30135	677	204	576	1,788	2.64
98-99.....	.31111	473	147	399	1,212	2.56
99-100.....	.32017	326	104	274	813	2.49
100-101.....	.32857	222	73	185	539	2.43
101-102.....	.33633	149	50	124	354	2.38
102-103.....	.34347	99	34	82	230	2.33
103-104.....	.35004	65	23	53	148	2.28
104-105.....	.35606	42	15	35	95	2.24
105-106.....	.36157	27	10	22	60	2.21
106-107.....	.36661	17	6	14	38	2.17
107-108.....	.37121	11	4	9	24	2.14
108-109.....	.37540	7	3	6	15	2.11
109-110.....	.37922	4	1	4	9	2.08

TABLE 3. LIFE TABLE FOR FEMALES: UNITED STATES, 1969-71

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	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
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
DAYS						
0-1.....	0.00758	100,000	758	273	7,464,410	74.64
1-7.....	.00405	99,242	401	1,628	7,464,137	75.21
7-28.....	.00134	98,841	133	5,683	7,462,509	75.50
28-365.....	.00461	98,708	454	90,927	7,456,826	75.54
YEARS						
0-1.....	.01746	100,000	1,746	98,511	7,464,410	74.64
1-2.....	.00116	98,254	115	98,196	7,365,899	74.97
2-3.....	.00077	98,139	75	98,102	7,267,703	74.05
3-4.....	.00060	98,064	59	98,034	7,169,601	73.11
4-5.....	.00051	98,005	50	97,981	7,071,567	72.16
5-6.....	.00043	97,955	42	97,934	6,973,586	71.19
6-7.....	.00038	97,913	37	97,894	6,875,652	70.22
7-8.....	.00034	97,876	34	97,859	6,777,758	69.25
8-9.....	.00031	97,842	30	97,827	6,679,899	68.27
9-10.....	.00028	97,812	28	97,798	6,582,072	67.29
10-11.....	.00026	97,784	25	97,772	6,484,274	66.31
11-12.....	.00025	97,759	25	97,746	6,386,502	65.33
12-13.....	.00027	97,734	27	97,721	6,288,756	64.35
13-14.....	.00033	97,707	31	97,692	6,191,035	63.36
14-15.....	.00040	97,676	40	97,656	6,093,343	62.38
15-16.....	.00049	97,636	48	97,612	5,995,687	61.41
16-17.....	.00058	97,588	57	97,560	5,898,075	60.44
17-18.....	.00066	97,531	64	97,499	5,800,515	59.47
18-19.....	.00069	97,467	67	97,434	5,703,016	58.51
19-20.....	.00071	97,400	69	97,365	5,605,582	57.55
20-21.....	.00072	97,331	70	97,296	5,508,217	56.59
21-22.....	.00073	97,261	71	97,225	5,410,921	55.63
22-23.....	.00075	97,190	73	97,153	5,313,696	54.67
23-24.....	.00077	97,117	75	97,080	5,216,543	53.71
24-25.....	.00079	97,042	76	97,004	5,119,463	52.75
25-26.....	.00081	96,966	78	96,927	5,022,459	51.80
26-27.....	.00083	96,888	81	96,847	4,925,532	50.84
27-28.....	.00086	96,807	83	96,766	4,828,685	49.88
28-29.....	.00090	96,724	88	96,680	4,731,919	48.92
29-30.....	.00096	96,636	92	96,590	4,635,239	47.97
30-31.....	.00102	96,544	99	96,495	4,538,649	47.01
31-32.....	.00110	96,445	106	96,392	4,442,154	46.06
32-33.....	.00119	96,339	115	96,282	4,345,762	45.11
33-34.....	.00129	96,224	123	96,162	4,249,480	44.16
34-35.....	.00140	96,101	135	96,034	4,153,318	43.22
35-36.....	.00152	95,966	145	95,893	4,057,284	42.28
36-37.....	.00165	95,821	159	95,742	3,961,391	41.34
37-38.....	.00180	95,662	172	95,576	3,865,649	40.41
38-39.....	.00197	95,490	188	95,396	3,770,073	39.48
39-40.....	.00215	95,302	205	95,199	3,674,677	38.56
40-41.....	.00233	95,097	221	94,986	3,579,478	37.64
41-42.....	.00251	94,876	239	94,757	3,484,492	36.73
42-43.....	.00273	94,637	258	94,508	3,389,735	35.82
43-44.....	.00297	94,379	281	94,238	3,295,227	34.91
44-45.....	.00325	94,098	305	93,946	3,200,989	34.02
45-46.....	.00354	93,793	332	93,627	3,107,043	33.13
46-47.....	.00384	93,461	360	93,281	3,013,416	32.24
47-48.....	.00416	93,101	387	92,908	2,920,135	31.37
48-49.....	.00449	92,714	415	92,506	2,827,227	30.49
49-50.....	.00484	92,299	447	92,076	2,734,721	29.63

TABLE 3. LIFE TABLE FOR FEMALES: UNITED STATES, 1969-71--CON.

AGE INTERVAL	PROPORTION DYING	OF 100,000 BORN ALIVE		STATIONARY POPULATION		AVERAGE REMAINING LIFETIME
		PERIOD OF LIFE BETWEEN TWO AGES	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
$x$ to $x + t$	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
YEARS--CON.						
50-51.....	.00523	91,852	480	91,611	2,642,645	28.77
51-52.....	.00565	91,372	517	91,114	2,551,034	27.92
52-53.....	.00611	90,855	555	90,578	2,459,920	27.08
53-54.....	.00660	90,300	596	90,002	2,369,342	26.24
54-55.....	.00712	89,704	638	89,385	2,279,340	25.41
55-56.....	.00768	89,066	684	88,724	2,189,955	24.59
56-57.....	.00829	88,382	733	88,015	2,101,231	23.77
57-58.....	.00894	87,649	784	87,257	2,013,216	22.97
58-59.....	.00962	86,865	835	86,448	1,925,959	22.17
59-60.....	.01035	86,030	891	85,584	1,839,511	21.38
60-61.....	.01113	85,139	948	84,666	1,753,927	20.60
61-62.....	.01200	84,191	1,010	83,682	1,669,261	19.83
62-63.....	.01298	83,181	1,080	82,641	1,585,575	19.06
63-64.....	.01411	82,101	1,158	81,522	1,502,934	18.31
64-65.....	.01538	80,943	1,245	80,320	1,421,412	17.56
65-66.....	.01678	79,698	1,337	79,030	1,341,092	16.83
66-67.....	.01832	78,361	1,435	77,643	1,262,062	16.11
67-68.....	.02004	76,926	1,542	76,155	1,184,419	15.40
68-69.....	.02195	75,384	1,654	74,557	1,108,264	14.70
69-70.....	.02407	73,730	1,775	72,842	1,033,707	14.02
70-71.....	.02632	71,955	1,894	71,008	960,865	13.35
71-72.....	.02879	70,061	2,017	69,053	889,857	12.70
72-73.....	.03165	68,044	2,154	66,967	820,804	12.06
73-74.....	.03503	65,890	2,308	64,736	753,837	11.44
74-75.....	.03893	63,582	2,475	62,345	689,101	10.84
75-76.....	.04325	61,107	2,643	59,786	626,756	10.26
76-77.....	.04790	58,464	2,800	57,064	566,970	9.70
77-78.....	.05295	55,664	2,947	54,191	509,906	9.16
78-79.....	.05840	52,717	3,079	51,178	455,715	8.64
79-80.....	.06432	49,638	3,193	48,041	404,537	8.15
80-81.....	.07097	46,445	3,296	44,798	356,496	7.68
81-82.....	.07834	43,149	3,380	41,459	311,698	7.22
82-83.....	.08612	39,769	3,425	38,056	270,239	6.80
83-84.....	.09419	36,344	3,423	34,632	232,183	6.39
84-85.....	.10275	32,921	3,383	31,230	197,551	6.00
85-86.....	.11282	29,538	3,332	27,872	166,321	5.63
86-87.....	.12462	26,206	3,266	24,573	138,449	5.28
87-88.....	.13685	22,940	3,139	21,370	113,876	4.96
88-89.....	.14859	19,801	2,943	18,330	92,506	4.67
89-90.....	.16006	16,858	2,698	15,509	74,176	4.40
90-91.....	.17264	14,160	2,445	12,938	58,667	4.14
91-92.....	.18718	11,715	2,192	10,619	45,729	3.90
92-93.....	.20243	9,523	1,928	8,558	35,110	3.69
93-94.....	.21750	7,595	1,652	6,769	26,552	3.50
94-95.....	.23186	5,943	1,378	5,255	19,783	3.33
95-96.....	.24584	4,565	1,122	4,003	14,528	3.18
96-97.....	.25854	3,443	890	2,998	10,525	3.06
97-98.....	.26980	2,553	689	2,209	7,527	2.95
98-99.....	.27996	1,864	522	1,603	5,318	2.85
99-100.....	.28949	1,342	388	1,148	3,715	2.77
100-101.....	.29836	954	285	811	2,567	2.69
101-102.....	.30659	669	205	566	1,756	2.62
102-103.....	.31420	464	146	391	1,190	2.56
103-104.....	.32122	318	102	268	799	2.51
104-105.....	.32768	216	71	180	531	2.46
105-106.....	.33361	145	48	121	351	2.42
106-107.....	.33904	97	33	80	230	2.38
107-108.....	.34401	64	22	53	150	2.34
108-109.....	.34855	42	15	35	97	2.30
109-110.....	.35269	27	9	23	62	2.27