

U.S. Department of Health, Education and Welfare (1975): U.S. Decennial Life Tables for 1969-1971, National Center for Health Statistics: Maryland, p. 14-17. Downloaded from: http://www.cdc.gov/nchs/data/lifetables/life69_1_1.pdf (06.03.2009).

TABLE 5. LIFE TABLE FOR WHITE 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 to $x + t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	e_x
DAYS						
0-1.....	0.00892	100,000	892	273	6,793,828	67.94
1-7.....	.00527	99,108	522	1,625	6,793,555	68.55
7-28.....	.00139	98,586	138	5,668	6,791,930	68.89
28-365.....	.00462	98,448	454	90,686	6,786,262	68.93
YEARS						
0-1.....	.02006	100,000	2,006	98,252	6,793,828	67.94
1-2.....	.00116	97,994	114	97,937	6,695,576	68.33
2-3.....	.00083	97,880	81	97,840	6,597,639	67.41
3-4.....	.00072	97,799	71	97,763	6,499,799	66.46
4-5.....	.00059	97,728	57	97,700	6,402,036	65.51
5-6.....	.00054	97,671	52	97,645	6,304,336	64.55
6-7.....	.00051	97,619	50	97,594	6,206,691	63.58
7-8.....	.00048	97,569	47	97,546	6,109,097	62.61
8-9.....	.00044	97,522	43	97,500	6,011,551	61.64
9-10.....	.00039	97,479	38	97,460	5,914,051	60.67
10-11.....	.00034	97,441	32	97,425	5,816,591	59.69
11-12.....	.00032	97,409	32	97,393	5,719,166	58.71
12-13.....	.00039	97,377	38	97,358	5,621,773	57.73
13-14.....	.00055	97,339	54	97,313	5,524,415	56.75
14-15.....	.00080	97,285	77	97,246	5,427,102	55.79
15-16.....	.00107	97,208	104	97,156	5,329,856	54.83
16-17.....	.00134	97,104	130	97,039	5,232,700	53.89
17-18.....	.00156	96,974	152	96,897	5,135,661	52.96
18-19.....	.00172	96,822	167	96,739	5,038,764	52.04
19-20.....	.00181	96,655	175	96,568	4,942,025	51.13
20-21.....	.00190	96,480	183	96,388	4,845,457	50.22
21-22.....	.00201	96,297	193	96,200	4,749,069	49.32
22-23.....	.00205	96,104	198	96,005	4,652,869	48.42
23-24.....	.00203	95,906	195	95,809	4,556,864	47.51
24-25.....	.00195	95,711	187	95,618	4,461,055	46.61
25-26.....	.00184	95,524	175	95,436	4,365,437	45.70
26-27.....	.00173	95,349	165	95,267	4,270,001	44.78
27-28.....	.00165	95,184	157	95,105	4,174,734	43.86
28-29.....	.00162	95,027	154	94,950	4,079,629	42.93
29-30.....	.00165	94,873	157	94,795	3,984,679	42.00
30-31.....	.00170	94,716	161	94,635	3,889,884	41.07
31-32.....	.00176	94,555	167	94,471	3,795,249	40.14
32-33.....	.00183	94,388	173	94,302	3,700,778	39.21
33-34.....	.00192	94,215	181	94,125	3,606,476	38.28
34-35.....	.00203	94,034	191	93,939	3,512,351	37.35
35-36.....	.00217	93,843	204	93,741	3,418,412	36.43
36-37.....	.00235	93,639	219	93,529	3,324,671	35.51
37-38.....	.00256	93,420	239	93,300	3,231,142	34.59
38-39.....	.00281	93,181	262	93,050	3,137,842	33.67
39-40.....	.00310	92,919	288	92,775	3,044,792	32.77
40-41.....	.00340	92,631	315	92,474	2,952,017	31.87
41-42.....	.00372	92,316	343	92,144	2,859,543	30.98
42-43.....	.00409	91,973	377	91,785	2,767,399	30.09
43-44.....	.00452	91,596	414	91,389	2,675,614	29.21
44-45.....	.00501	91,182	457	90,953	2,584,225	28.34
45-46.....	.00555	90,725	504	90,473	2,493,272	27.48
46-47.....	.00612	90,221	552	89,945	2,402,799	26.63
47-48.....	.00673	89,669	603	89,368	2,312,854	25.79
48-49.....	.00739	89,066	658	88,737	2,223,486	24.96
49-50.....	.00812	88,408	718	88,049	2,134,749	24.15

TABLE 5. LIFE TABLE FOR WHITE 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	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DURING DYING 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.....	.00892	87,690	782	87,300	2,046,700	23.34
51-52.....	.00980	86,908	852	86,482	1,959,400	22.55
52-53.....	.01081	86,056	930	85,591	1,872,918	21.76
53-54.....	.01194	85,126	1,016	84,618	1,787,327	21.00
54-55.....	.01318	84,110	1,109	83,556	1,702,709	20.24
55-56.....	.01452	83,001	1,205	82,399	1,619,153	19.51
56-57.....	.01594	81,796	1,304	81,144	1,536,754	18.79
57-58.....	.01745	80,492	1,404	79,790	1,455,610	18.08
58-59.....	.01906	79,088	1,508	78,334	1,375,820	17.40
59-60.....	.02077	77,580	1,611	76,775	1,297,486	16.72
60-61.....	.02258	75,969	1,716	75,111	1,220,711	16.07
61-62.....	.02451	74,253	1,820	73,344	1,145,600	15.43
62-63.....	.02657	72,433	1,924	71,471	1,072,256	14.80
63-64.....	.02879	70,509	2,030	69,494	1,000,785	14.19
64-65.....	.03120	68,479	2,136	67,411	931,291	13.60
65-66.....	.03386	66,343	2,246	65,220	863,880	13.02
66-67.....	.03674	64,097	2,355	62,919	798,660	12.46
67-68.....	.03977	61,742	2,456	60,514	735,741	11.92
68-69.....	.04284	59,286	2,540	58,016	675,227	11.39
69-70.....	.04597	56,746	2,608	55,442	617,211	10.88
70-71.....	.04916	54,138	2,662	52,807	561,769	10.38
71-72.....	.05262	51,476	2,708	50,122	508,962	9.89
72-73.....	.05655	48,768	2,758	47,389	458,840	9.41
73-74.....	.06118	46,010	2,815	44,603	411,451	8.94
74-75.....	.06647	43,195	2,871	41,759	366,848	8.49
75-76.....	.07231	40,324	2,916	38,866	325,089	8.06
76-77.....	.07843	37,408	2,934	35,941	286,223	7.65
77-78.....	.08472	34,474	2,921	33,014	250,282	7.26
78-79.....	.09103	31,553	2,872	30,117	217,268	6.89
79-80.....	.09749	28,681	2,796	27,283	187,151	6.53
80-81.....	.10466	25,885	2,709	24,530	159,868	6.18
81-82.....	.11273	23,176	2,613	21,870	135,338	5.84
82-83.....	.12127	20,563	2,494	19,316	113,468	5.52
83-84.....	.13012	18,069	2,351	16,894	94,152	5.21
84-85.....	.13942	15,718	2,191	14,623	77,258	4.92
85-86.....	.15033	13,527	2,034	12,510	62,635	4.63
86-87.....	.16321	11,493	1,875	10,555	50,125	4.36
87-88.....	.17666	9,618	1,699	8,768	39,570	4.11
88-89.....	.18947	7,919	1,501	7,169	30,802	3.89
89-90.....	.20145	6,418	1,293	5,771	23,633	3.68
90-91.....	.21344	5,125	1,094	4,579	17,862	3.49
91-92.....	.22684	4,031	914	3,574	13,283	3.30
92-93.....	.24152	3,117	753	2,740	9,709	3.12
93-94.....	.25767	2,364	609	2,060	6,969	2.95
94-95.....	.27426	1,755	481	1,514	4,909	2.80
95-96.....	.29014	1,274	370	1,089	3,395	2.67
96-97.....	.30431	904	275	766	2,306	2.55
97-98.....	.31784	629	200	529	1,540	2.45
98-99.....	.33085	429	142	358	1,011	2.36
99-100.....	.34324	287	98	238	653	2.27
100-101.....	.35479	189	67	155	415	2.20
101-102.....	.36553	122	45	100	260	2.13
102-103.....	.37550	77	29	62	160	2.08
103-104.....	.38471	48	18	39	98	2.02
104-105.....	.39320	30	12	24	59	1.98
105-106.....	.40101	18	7	15	35	1.94
106-107.....	.40818	11	5	8	20	1.90
107-108.....	.41475	6	2	5	12	1.86
108-109.....	.42075	4	2	3	7	1.82
109-110.....	.42624	2	1	2	4	1.79

TABLE 6. LIFE TABLE FOR WHITE 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	
(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.....	0.00686	100,000	686	273	7,548,810	75.49
1-7.....	.00373	99,314	370	1,629	7,548,537	76.01
7-28.....	.00115	98,944	114	5,690	7,546,908	76.27
28-365.....	.00366	98,830	362	91,081	7,541,218	76.31
YEARS						
0-1.....	.01532	100,000	1,532	98,673	7,548,810	75.49
1-2.....	.00101	98,468	100	98,419	7,450,137	75.66
2-3.....	.00067	98,368	65	98,335	7,351,718	74.74
3-4.....	.00054	98,303	54	98,276	7,253,383	73.79
4-5.....	.00047	98,249	46	98,227	7,155,107	72.83
5-6.....	.00040	98,203	39	98,183	7,056,880	71.86
6-7.....	.00036	98,164	35	98,147	6,958,697	70.89
7-8.....	.00032	98,129	32	98,113	6,860,550	69.91
8-9.....	.00029	98,097	29	98,082	6,762,437	68.94
9-10.....	.00027	98,068	26	98,055	6,664,355	67.96
10-11.....	.00025	98,042	24	98,030	6,566,300	66.97
11-12.....	.00024	98,018	24	98,006	6,468,270	65.99
12-13.....	.00026	97,994	25	97,982	6,370,264	65.01
13-14.....	.00031	97,969	30	97,954	6,272,282	64.02
14-15.....	.00038	97,939	37	97,920	6,174,328	63.04
15-16.....	.00046	97,902	45	97,880	6,076,408	62.07
16-17.....	.00055	97,857	54	97,830	5,978,528	61.09
17-18.....	.00061	97,803	60	97,773	5,880,698	60.13
18-19.....	.00064	97,743	62	97,712	5,782,925	59.16
19-20.....	.00064	97,681	63	97,650	5,685,213	58.20
20-21.....	.00064	97,618	63	97,586	5,587,563	57.24
21-22.....	.00065	97,555	63	97,524	5,489,977	56.28
22-23.....	.00065	97,492	63	97,461	5,392,453	55.31
23-24.....	.00066	97,429	64	97,397	5,294,992	54.35
24-25.....	.00067	97,365	66	97,332	5,197,595	53.38
25-26.....	.00068	97,299	66	97,266	5,100,263	52.42
26-27.....	.00070	97,233	68	97,198	5,002,997	51.45
27-28.....	.00072	97,165	70	97,130	4,905,799	50.49
28-29.....	.00075	97,095	73	97,058	4,808,669	49.53
29-30.....	.00079	97,022	77	96,984	4,711,611	48.56
30-31.....	.00084	96,945	81	96,905	4,614,627	47.60
31-32.....	.00090	96,864	87	96,820	4,517,722	46.64
32-33.....	.00097	96,777	93	96,731	4,420,902	45.68
33-34.....	.00104	96,684	101	96,633	4,324,171	44.72
34-35.....	.00113	96,583	109	96,529	4,227,538	43.77
35-36.....	.00122	96,474	118	96,415	4,131,009	42.82
36-37.....	.00133	96,356	128	96,292	4,034,594	41.87
37-38.....	.00146	96,228	141	96,158	3,938,302	40.93
38-39.....	.00161	96,087	155	96,009	3,842,144	39.99
39-40.....	.00177	95,932	170	95,847	3,746,135	39.05
40-41.....	.00193	95,762	185	95,670	3,650,288	38.12
41-42.....	.00211	95,577	201	95,476	3,554,618	37.19
42-43.....	.00230	95,376	220	95,266	3,459,142	36.27
43-44.....	.00254	95,156	242	95,035	3,363,876	35.35
44-45.....	.00280	94,914	265	94,782	3,268,841	34.44
45-46.....	.00308	94,649	291	94,503	3,174,059	33.54
46-47.....	.00336	94,358	317	94,200	3,079,556	32.64
47-48.....	.00366	94,041	344	93,869	2,985,356	31.75
48-49.....	.00397	93,697	372	93,511	2,891,487	30.86
49-50.....	.00430	93,325	401	93,124	2,797,976	29.96

TABLE 6. LIFE TABLE FOR WHITE 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 (1)	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL (2)	NUMBER LIVING AT BEGINNING OF AGE INTERVAL (3)	NUMBER DYING DURING AGE INTERVAL (4)	IN THE AGE INTERVAL (5)	IN THIS AND ALL SUBSEQUENT AGE INTERVALS (6)
x to $x + t$	q_x	l_x	d_x	L_x	T_x	e_x
YEARS--CON.						
50-51.....	.00466	92,924	433	92,708	2,704,852	29.11
51-52.....	.00507	92,491	469	92,256	2,612,144	28.24
52-53.....	.00550	92,022	506	91,769	2,519,888	27.38
53-54.....	.00596	91,516	546	91,243	2,428,119	26.53
54-55.....	.00646	90,970	587	90,677	2,336,876	25.69
55-56.....	.00699	90,383	632	90,067	2,246,199	24.85
56-57.....	.00758	89,751	680	89,411	2,156,132	24.02
57-58.....	.00819	89,071	730	88,705	2,066,721	23.20
58-59.....	.00884	88,341	781	87,951	1,978,016	22.39
59-60.....	.00953	87,560	834	87,143	1,890,065	21.59
60-61.....	.01027	86,726	891	86,280	1,802,922	20.79
61-62.....	.01110	85,835	953	85,359	1,716,642	20.00
62-63.....	.01203	84,882	1,022	84,371	1,631,283	19.22
63-64.....	.01309	83,860	1,098	83,311	1,546,912	18.45
64-65.....	.01429	82,762	1,183	82,171	1,463,601	17.68
65-66.....	.01563	81,579	1,275	80,942	1,381,430	16.93
66-67.....	.01713	80,304	1,375	79,616	1,300,488	16.19
67-68.....	.01883	78,929	1,486	78,186	1,220,872	15.47
68-69.....	.02075	77,443	1,607	76,639	1,142,686	14.76
69-70.....	.02288	75,836	1,735	74,968	1,066,047	14.06
70-71.....	.02513	74,101	1,862	73,170	991,079	13.37
71-72.....	.02759	72,239	1,993	71,243	917,909	12.71
72-73.....	.03048	70,246	2,141	69,176	846,666	12.05
73-74.....	.03396	68,105	2,312	66,949	777,490	11.42
74-75.....	.03803	65,793	2,503	64,541	710,541	10.80
75-76.....	.04255	63,290	2,693	61,944	646,000	10.21
76-77.....	.04740	60,597	2,872	59,161	584,056	9.64
77-78.....	.05264	57,725	3,039	56,205	524,895	9.09
78-79.....	.05829	54,686	3,187	53,093	468,690	8.57
79-80.....	.06440	51,499	3,317	49,840	415,597	8.07
80-81.....	.07128	48,182	3,434	46,465	365,757	7.59
81-82.....	.07893	44,748	3,533	42,981	319,292	7.14
82-83.....	.08702	41,215	3,586	39,423	276,311	6.70
83-84.....	.09539	37,629	3,589	35,834	236,888	6.30
84-85.....	.10427	34,040	3,550	32,265	201,054	5.91
85-86.....	.11465	30,490	3,495	28,742	168,789	5.54
86-87.....	.12685	26,995	3,425	25,283	140,047	5.19
87-88.....	.13944	23,570	3,286	21,927	114,764	4.87
88-89.....	.15144	20,284	3,072	18,747	92,837	4.58
89-90.....	.16303	17,212	2,806	15,809	74,090	4.30
90-91.....	.17570	14,406	2,531	13,141	58,281	4.05
91-92.....	.19046	11,875	2,262	10,744	45,140	3.80
92-93.....	.20617	9,613	1,982	8,622	34,396	3.58
93-94.....	.22206	7,631	1,694	6,784	25,774	3.38
94-95.....	.23758	5,937	1,411	5,231	18,990	3.20
95-96.....	.25298	4,526	1,145	3,954	13,759	3.04
96-97.....	.26762	3,381	905	2,928	9,805	2.90
97-98.....	.28133	2,476	696	2,128	6,877	2.78
98-99.....	.29413	1,780	524	1,518	4,749	2.67
99-100.....	.30615	1,256	384	1,064	3,231	2.57
100-101.....	.31742	872	277	733	2,167	2.49
101-102.....	.32794	595	195	498	1,434	2.41
102-103.....	.33772	400	135	332	936	2.34
103-104.....	.34679	265	92	219	604	2.28
104-105.....	.35517	173	61	142	385	2.23
105-106.....	.36289	112	41	92	243	2.18
106-107.....	.36999	71	26	57	151	2.13
107-108.....	.37651	45	17	37	94	2.09
108-109.....	.38248	28	11	22	57	2.05
109-110.....	.38793	17	6	14	35	2.01