

U.S. Department of Health, Education and Welfare (1975): U.S. Decennial Life Tables for 1969-1971, National Center for Health Statistics: Maryland, p. 26-29. Downloaded from: http://www.cdc.gov/nchs/data/lifetables/life69_1_1.pdf (06.03.2009).

TABLE 11. LIFE TABLE FOR NEGRO 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 $x + f$	q_x	l_x	d_x	L_x	T_x	e_x
DAYS						
0-1.....	0.01522	100,000	1,522	271	6,000,345	60.00
1-7.....	.00742	98,478	730	1,613	6,000,074	60.93
7-28.....	.00272	97,748	266	5,616	5,998,461	61.37
28-365.....	.01116	97,482	1,088	89,502	5,992,845	61.48
YEARS						
0-1.....	.03606	100,000	3,606	97,002	6,000,345	60.00
1-2.....	.00224	96,394	216	96,286	5,903,343	61.24
2-3.....	.00159	96,178	153	96,101	5,807,057	60.38
3-4.....	.00111	96,025	107	95,972	5,710,956	59.47
4-5.....	.00097	95,918	92	95,872	5,614,984	58.54
5-6.....	.00084	95,826	81	95,785	5,519,112	57.60
6-7.....	.00076	95,745	73	95,708	5,423,327	56.64
7-8.....	.00068	95,672	65	95,640	5,327,619	55.69
8-9.....	.00061	95,607	59	95,577	5,231,979	54.72
9-10.....	.00054	95,548	51	95,522	5,136,402	53.76
10-11.....	.00049	95,497	47	95,474	5,040,880	52.79
11-12.....	.00049	95,450	47	95,426	4,945,406	51.81
12-13.....	.00059	95,403	56	95,376	4,849,980	50.84
13-14.....	.00081	95,347	77	95,308	4,754,604	49.87
14-15.....	.00114	95,270	109	95,216	4,659,296	48.91
15-16.....	.00152	95,161	145	95,089	4,564,080	47.96
16-17.....	.00192	95,016	182	94,925	4,468,991	47.03
17-18.....	.00233	94,834	220	94,724	4,374,066	46.12
18-19.....	.00275	94,614	260	94,484	4,279,342	45.23
19-20.....	.00319	94,354	301	94,203	4,184,858	44.35
20-21.....	.00372	94,053	351	93,878	4,090,655	43.49
21-22.....	.00433	93,702	405	93,500	3,996,777	42.65
22-23.....	.00482	93,297	450	93,071	3,903,277	41.84
23-24.....	.00508	92,847	471	92,612	3,810,206	41.04
24-25.....	.00511	92,376	472	92,139	3,717,594	40.24
25-26.....	.00503	91,904	463	91,673	3,625,455	39.45
26-27.....	.00500	91,441	457	91,213	3,533,782	38.65
27-28.....	.00500	90,984	455	90,756	3,442,569	37.84
28-29.....	.00512	90,529	464	90,297	3,351,813	37.02
29-30.....	.00534	90,065	481	89,825	3,261,516	36.21
30-31.....	.00558	89,584	500	89,334	3,171,691	35.40
31-32.....	.00579	89,084	516	88,826	3,082,357	34.60
32-33.....	.00605	88,568	535	88,301	2,993,531	33.80
33-34.....	.00636	88,033	560	87,752	2,905,230	33.00
34-35.....	.00672	87,473	588	87,179	2,817,478	32.21
35-36.....	.00712	86,885	619	86,575	2,730,299	31.42
36-37.....	.00754	86,266	650	85,941	2,643,724	30.65
37-38.....	.00801	85,616	686	85,273	2,557,783	29.88
38-39.....	.00853	84,930	724	84,568	2,472,510	29.11
39-40.....	.00908	84,206	765	83,824	2,387,942	28.36
40-41.....	.00966	83,441	806	83,038	2,304,118	27.61
41-42.....	.01025	82,635	847	82,211	2,221,080	26.88
42-43.....	.01089	81,788	891	81,343	2,138,869	26.15
43-44.....	.01157	80,897	936	80,429	2,057,526	25.43
44-45.....	.01231	79,961	985	79,469	1,977,097	24.73
45-46.....	.01309	78,976	1,034	78,459	1,897,628	24.03
46-47.....	.01391	77,942	1,083	77,401	1,819,169	23.34
47-48.....	.01478	76,859	1,136	76,290	1,741,768	22.66
48-49.....	.01573	75,723	1,191	75,128	1,665,478	21.99
49-50.....	.01676	74,532	1,250	73,907	1,590,350	21.34

TABLE 11. LIFE TABLE FOR NEGRO 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 $x + f$	t^a_x	l_x	t^d_x	t^L_x	T_x	e^o_x
YEARS--CON.						
50-51.....	.01788	73,282	1,310	72,627	1,516,443	20.69
51-52.....	.01909	71,972	1,374	71,285	1,443,816	20.06
52-53.....	.02037	70,598	1,438	69,879	1,372,531	19.44
53-54.....	.02169	69,160	1,500	68,410	1,302,652	18.84
54-55.....	.02305	67,660	1,559	66,881	1,234,242	18.24
55-56.....	.02445	66,101	1,616	65,293	1,167,361	17.66
56-57.....	.02593	64,485	1,672	63,649	1,102,068	17.09
57-58.....	.02751	62,813	1,728	61,949	1,038,419	16.53
58-59.....	.02922	61,085	1,785	60,192	976,470	15.99
59-60.....	.03108	59,300	1,843	58,379	916,278	15.45
60-61.....	.03308	57,457	1,901	56,506	857,899	14.93
61-62.....	.03520	55,556	1,955	54,579	801,393	14.42
62-63.....	.03739	53,601	2,004	52,598	746,814	13.93
63-64.....	.03958	51,597	2,043	50,576	694,216	13.45
64-65.....	.04175	49,554	2,069	48,520	643,640	12.99
65-66.....	.04386	47,485	2,082	46,444	595,120	12.53
66-67.....	.04603	45,403	2,090	44,358	548,676	12.08
67-68.....	.04852	43,313	2,102	42,262	504,318	11.64
68-69.....	.05158	41,211	2,125	40,148	462,056	11.21
69-70.....	.05528	39,086	2,161	38,005	421,908	10.79
70-71.....	.05965	36,925	2,203	35,824	383,903	10.40
71-72.....	.06434	34,722	2,234	33,605	348,079	10.02
72-73.....	.06892	32,488	2,239	31,369	314,474	9.68
73-74.....	.07276	30,249	2,201	29,149	283,105	9.36
74-75.....	.07585	28,048	2,127	26,984	253,956	9.05
75-76.....	.07887	25,921	2,045	24,899	226,972	8.76
76-77.....	.08233	23,876	1,965	22,893	202,073	8.46
77-78.....	.08575	21,911	1,879	20,971	179,180	8.18
78-79.....	.08913	20,032	1,786	19,139	158,209	7.90
79-80.....	.09244	18,246	1,686	17,403	139,070	7.62
80-81.....	.09554	16,560	1,583	15,769	121,667	7.35
81-82.....	.09852	14,977	1,475	14,239	105,898	7.07
82-83.....	.10180	13,502	1,375	12,815	91,659	6.79
83-84.....	.10573	12,127	1,282	11,486	78,844	6.50
84-85.....	.11035	10,845	1,197	10,247	67,358	6.21
85-86.....	.11744	9,648	1,133	9,082	57,111	5.92
86-87.....	.12512	8,515	1,065	7,982	48,029	5.64
87-88.....	.13349	7,450	995	6,953	40,047	5.38
88-89.....	.14237	6,455	919	5,996	33,094	5.13
89-90.....	.15170	5,536	840	5,116	27,098	4.89
90-91.....	.16139	4,696	758	4,318	21,982	4.68
91-92.....	.17144	3,938	675	3,600	17,664	4.49
92-93.....	.18173	3,263	593	2,967	14,064	4.31
93-94.....	.19211	2,670	513	2,414	11,097	4.16
94-95.....	.20240	2,157	436	1,939	8,683	4.03
95-96.....	.21270	1,721	366	1,537	6,744	3.92
96-97.....	.21795	1,355	296	1,208	5,207	3.84
97-98.....	.22278	1,059	236	941	3,999	3.78
98-99.....	.22723	823	187	730	3,058	3.71
99-100.....	.23132	636	147	562	2,328	3.66
100-101.....	.23506	489	115	432	1,766	3.61
101-102.....	.23848	374	89	330	1,334	3.57
102-103.....	.24160	285	69	250	1,004	3.53
103-104.....	.24445	216	53	190	754	3.49
104-105.....	.24705	163	40	143	564	3.46
105-106.....	.24941	123	31	107	421	3.43
106-107.....	.25155	92	23	81	314	3.40
107-108.....	.25350	69	17	60	233	3.37
108-109.....	.25526	52	14	45	173	3.35
109-110.....	.25686	38	9	34	128	3.33

TABLE 12. LIFE TABLE FOR NEGRO 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	NUMBER LIVING AT BEGINNING OF AGE INTERVAL	NUMBER DYING DURING AGE INTERVAL	IN THE AGE INTERVAL	IN THIS AND ALL SUBSEQUENT AGE INTERVALS
(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.....	0.01170	100,000	1,170	272	6,831,599	68.32
1-7.....	.00592	98,830	585	1,620	6,831,327	69.12
7-28.....	.00236	98,245	232	5,646	6,829,707	69.52
28-365.....	.00956	98,013	937	90,062	6,824,061	69.62
YEARS						
0-1.....	.02924	100,000	2,924	97,600	6,831,599	68.32
1-2.....	.00196	97,076	190	96,981	6,733,999	69.37
2-3.....	.00135	96,886	131	96,820	6,637,018	68.50
3-4.....	.00092	96,755	89	96,711	6,540,198	67.60
4-5.....	.00071	96,666	68	96,632	6,443,487	66.66
5-6.....	.00063	96,598	61	96,568	6,346,855	65.70
6-7.....	.00053	96,537	51	96,511	6,250,287	64.74
7-8.....	.00045	96,486	44	96,464	6,153,776	63.78
8-9.....	.00040	96,442	38	96,423	6,057,312	62.81
9-10.....	.00036	96,404	35	96,386	5,960,889	61.83
10-11.....	.00034	96,369	33	96,353	5,864,503	60.85
11-12.....	.00034	96,336	32	96,320	5,768,150	59.88
12-13.....	.00037	96,304	36	96,286	5,671,830	58.90
13-14.....	.00045	96,268	43	96,246	5,575,544	57.92
14-15.....	.00055	96,225	53	96,199	5,479,298	56.94
15-16.....	.00068	96,172	65	96,139	5,383,099	55.97
16-17.....	.00081	96,107	78	96,068	5,286,960	55.01
17-18.....	.00094	96,029	90	95,984	5,190,892	54.06
18-19.....	.00105	95,939	101	95,889	5,094,908	53.11
19-20.....	.00114	95,838	109	95,783	4,999,019	52.16
20-21.....	.00124	95,729	119	95,670	4,903,236	51.22
21-22.....	.00136	95,610	130	95,545	4,807,566	50.28
22-23.....	.00147	95,480	140	95,410	4,712,021	49.35
23-24.....	.00156	95,340	149	95,265	4,616,611	48.42
24-25.....	.00164	95,191	156	95,113	4,521,346	47.50
25-26.....	.00172	95,035	163	94,954	4,426,233	46.57
26-27.....	.00182	94,872	173	94,785	4,331,279	45.65
27-28.....	.00193	94,699	182	94,608	4,236,494	44.74
28-29.....	.00206	94,517	195	94,419	4,141,886	43.82
29-30.....	.00221	94,322	208	94,218	4,047,467	42.91
30-31.....	.00236	94,114	223	94,003	3,953,249	42.00
31-32.....	.00254	93,891	238	93,772	3,859,246	41.10
32-33.....	.00275	93,653	257	93,524	3,765,474	40.21
33-34.....	.00301	93,396	281	93,255	3,671,950	39.32
34-35.....	.00331	93,115	308	92,961	3,578,695	38.43
35-36.....	.00363	92,807	337	92,638	3,485,734	37.56
36-37.....	.00396	92,470	366	92,287	3,393,096	36.69
37-38.....	.00431	92,104	397	91,905	3,300,809	35.84
38-39.....	.00468	91,707	429	91,492	3,208,904	34.99
39-40.....	.00505	91,278	461	91,048	3,117,412	34.15
40-41.....	.00543	90,817	494	90,569	3,026,364	33.32
41-42.....	.00583	90,323	526	90,060	2,935,795	32.50
42-43.....	.00624	89,797	560	89,517	2,845,735	31.69
43-44.....	.00670	89,237	598	88,938	2,756,218	30.89
44-45.....	.00719	88,639	638	88,320	2,667,280	30.09
45-46.....	.00773	88,001	680	87,661	2,578,960	29.31
46-47.....	.00829	87,321	723	86,960	2,491,299	28.53
47-48.....	.00886	86,598	767	86,214	2,404,339	27.76
48-49.....	.00944	85,831	810	85,426	2,318,125	27.01
49-50.....	01004	85,021	853	84,594	2,232,699	26.26

TABLE 12. LIFE TABLE FOR NEGRO FEMALES: UNITED STATES, 1969-71--CON.

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	
PERIOD OF LIFE BETWEEN TWO AGES	PROPORTION OF PERSONS ALIVE AT BEGINNING OF AGE INTERVAL DYING DURING INTERVAL	(3)	(4)	(5)	(6)	(7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + t$	q_x	l_x	t^d_x	l^L_x	T_x	e^o_x
YEARS--CON.						
50-51.....	.01068	84,168	899	83,718	2,148,105	25.52
51-52.....	.01138	83,269	947	82,796	2,064,387	24.79
52-53.....	.01211	82,322	997	81,823	1,981,591	24.07
53-54.....	.01289	81,325	1,049	80,800	1,899,768	23.36
54-55.....	.01370	80,276	1,099	79,727	1,818,968	22.66
55-56.....	.01456	79,177	1,153	78,600	1,739,241	21.97
56-57.....	.01548	78,024	1,207	77,421	1,660,641	21.28
57-58.....	.01648	76,817	1,266	76,184	1,583,220	20.61
58-59.....	.01761	75,551	1,331	74,885	1,507,036	19.95
59-60.....	.01886	74,220	1,400	73,520	1,432,151	19.30
60-61.....	.02018	72,820	1,469	72,086	1,358,631	18.66
61-62.....	.02161	71,351	1,542	70,579	1,286,545	18.03
62-63.....	.02319	69,809	1,619	69,000	1,215,966	17.42
63-64.....	.02491	68,190	1,698	67,341	1,146,966	16.82
64-65.....	.02670	66,492	1,776	65,604	1,079,625	16.24
65-66.....	.02847	64,716	1,842	63,795	1,014,021	15.67
66-67.....	.03023	62,874	1,901	61,923	950,226	15.11
67-68.....	.03214	60,973	1,960	59,994	888,303	14.57
68-69.....	.03438	59,013	2,029	57,998	828,309	14.04
69-70.....	.03705	56,984	2,111	55,929	770,311	13.52
70-71.....	.04026	54,873	2,209	53,768	714,382	13.02
71-72.....	.04379	52,664	2,306	51,511	660,614	12.54
72-73.....	.04724	50,358	2,379	49,168	609,103	12.10
73-74.....	.05009	47,979	2,403	46,777	559,935	11.67
74-75.....	.05227	45,576	2,383	44,384	513,158	11.26
75-76.....	.05431	43,193	2,346	42,021	468,774	10.85
76-77.....	.05671	40,847	2,316	39,689	426,753	10.45
77-78.....	.05932	38,531	2,286	37,388	387,064	10.05
78-79.....	.06230	36,245	2,258	35,116	349,676	9.65
79-80.....	.06564	33,987	2,231	32,872	314,560	9.26
80-81.....	.06907	31,756	2,193	30,660	281,688	8.87
81-82.....	.07248	29,563	2,143	28,491	251,028	8.49
82-83.....	.07603	27,420	2,085	26,378	222,537	8.12
83-84.....	.07981	25,335	2,022	24,324	196,159	7.74
84-85.....	.08388	23,313	1,955	22,336	171,835	7.37
85-86.....	.08987	21,358	1,920	20,398	149,499	7.00
86-87.....	.09674	19,438	1,880	18,498	129,101	6.64
87-88.....	.10464	17,558	1,837	16,640	110,603	6.30
88-89.....	.11364	15,721	1,787	14,827	93,963	5.98
89-90.....	.12374	13,934	1,724	13,072	79,136	5.68
90-91.....	.13503	12,210	1,649	11,386	66,064	5.41
91-92.....	.14692	10,561	1,552	9,785	54,678	5.18
92-93.....	.15803	9,009	1,423	8,297	44,893	4.98
93-94.....	.16700	7,586	1,267	6,953	36,596	4.82
94-95.....	.17444	6,319	1,102	5,768	29,643	4.69
95-96.....	.18220	5,217	951	4,741	23,875	4.58
96-97.....	.18719	4,266	798	3,867	19,134	4.49
97-98.....	.19180	3,468	665	3,135	15,267	4.40
98-99.....	.19605	2,803	550	2,528	12,132	4.33
99-100.....	.19996	2,253	450	2,027	9,604	4.26
100-101.....	.20355	1,803	367	1,620	7,577	4.20
101-102.....	.20684	1,436	297	1,287	5,957	4.15
102-103.....	.20985	1,139	239	1,019	4,670	4.10
103-104.....	.21259	900	192	804	3,651	4.06
104-105.....	.21510	708	152	632	2,847	4.02
105-106.....	.21738	556	121	496	2,215	3.98
106-107.....	.21945	435	95	387	1,719	3.95
107-108.....	.22134	340	75	303	1,332	3.92
108-109.....	.22305	265	59	235	1,029	3.89
109-110.....	.22460	206	47	182	794	3.87