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Table 11. Life table for black males: United States, 1989-91

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
Period of life between two ages (1)	(2)	(3)	(4)	(5)	(6)	(7)
x to $x + t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	oe_0
Days						
0-1 . . . . .	.00811	100,000	811	273	6,446,767	64.47
1-7 . . . . .	.00263	99,189	261	1,629	6,446,494	64.99
7-28 . . . . .	.00201	98,928	199	5,686	6,444,865	65.15
28-365 . . . . .	.00715	98,729	706	90,829	6,439,179	65.22
Years						
0-1 . . . . .	.01977	100,000	1,977	98,417	6,446,767	64.47
1-2 . . . . .	.00134	98,023	132	97,957	6,348,350	64.76
2-3 . . . . .	.00085	97,891	83	97,850	6,250,393	63.85
3-4 . . . . .	.00069	97,808	67	97,775	6,152,543	62.90
4-5 . . . . .	.00054	97,741	53	97,714	6,054,768	61.95
5-6 . . . . .	.00048	97,688	47	97,664	5,957,054	60.98
6-7 . . . . .	.00043	97,641	42	97,620	5,859,390	60.01
7-8 . . . . .	.00039	97,599	38	97,580	5,761,770	59.04
8-9 . . . . .	.00034	97,561	33	97,544	5,664,190	58.06
9-10 . . . . .	.00027	97,528	27	97,515	5,566,646	57.08
10-11 . . . . .	.00022	97,501	21	97,490	5,469,131	56.09
11-12 . . . . .	.00023	97,480	23	97,468	5,371,641	55.11
12-13 . . . . .	.00035	97,457	34	97,440	5,274,173	54.12
13-14 . . . . .	.00062	97,423	60	97,393	5,176,733	53.14
14-15 . . . . .	.00097	97,363	95	97,316	5,079,340	52.17
15-16 . . . . .	.00137	97,268	133	97,201	4,982,024	51.22
16-17 . . . . .	.00173	97,135	168	97,051	4,884,823	50.29
17-18 . . . . .	.00205	96,967	199	96,867	4,787,772	49.38
18-19 . . . . .	.00231	96,768	224	96,656	4,690,905	48.48
19-20 . . . . .	.00252	96,544	243	96,423	4,594,249	47.59
20-21 . . . . .	.00274	96,301	264	96,168	4,497,826	46.71
21-22 . . . . .	.00298	96,037	287	95,894	4,401,658	45.83
22-23 . . . . .	.00317	95,750	304	95,598	4,305,764	44.97
23-24 . . . . .	.00330	95,446	315	95,289	4,210,166	44.11
24-25 . . . . .	.00338	95,131	322	94,970	4,114,877	43.25
25-26 . . . . .	.00344	94,809	326	94,647	4,019,907	42.40
26-27 . . . . .	.00351	94,483	332	94,317	3,925,260	41.54
27-28 . . . . .	.00363	94,151	342	93,980	3,830,943	40.69
28-29 . . . . .	.00382	93,809	359	93,629	3,736,963	39.84
29-30 . . . . .	.00407	93,450	380	93,260	3,643,334	38.99
30-31 . . . . .	.00433	93,070	403	92,868	3,550,074	38.14
31-32 . . . . .	.00458	92,667	425	92,455	3,457,206	37.31
32-33 . . . . .	.00485	92,242	447	92,018	3,364,751	36.48
33-34 . . . . .	.00513	91,795	472	91,559	3,272,733	35.65
34-35 . . . . .	.00544	91,323	496	91,075	3,181,174	34.83
35-36 . . . . .	.00577	90,827	524	90,565	3,090,099	34.02
36-37 . . . . .	.00612	90,303	553	90,027	2,999,534	33.22
37-38 . . . . .	.00645	89,750	579	89,460	2,909,507	32.42
38-39 . . . . .	.00675	89,171	602	88,870	2,820,047	31.63
39-40 . . . . .	.00702	88,569	621	88,258	2,731,177	30.84
40-41 . . . . .	.00730	87,948	642	87,627	2,642,919	30.05
41-42 . . . . .	.00762	87,306	666	86,973	2,555,292	29.27
42-43 . . . . .	.00799	86,640	692	86,294	2,468,319	28.49
43-44 . . . . .	.00841	85,948	722	85,587	2,382,025	27.71
44-45 . . . . .	.00890	85,226	759	84,846	2,296,438	26.95
45-46 . . . . .	.00946	84,467	799	84,068	2,211,592	26.18
46-47 . . . . .	.01010	83,668	845	83,245	2,127,524	25.43
47-48 . . . . .	.01081	82,823	896	82,375	2,044,279	24.68
48-49 . . . . .	.01155	81,927	946	81,455	1,961,904	23.95
49-50 . . . . .	.01232	80,981	997	80,482	1,880,449	23.22
50-51 . . . . .	.01314	79,984	1,051	79,458	1,799,967	22.50
51-52 . . . . .	.01404	78,933	1,108	78,379	1,720,509	21.80
52-53 . . . . .	.01504	77,825	1,171	77,240	1,642,130	21.10

Table 11. Life table for black males: United States, 1989-91—Con.

Age interval	Proportion dying	Of 100,000 born alive		Stationary population		Average remaining lifetime
		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)	Average number of years of life remaining at beginning of age interval (7)
Period of life between two ages (1)	Proportion of persons alive at beginning of age interval dying during interval (2)	l_x	${}_t d_x$	${}_t L_x$	T_x	${}^o e_o$
x to $x + t$	${}_t q_x$					
Years—Continued						
53-54	.01619	76,654	1,241	76,034	1,564,890	20.41
54-55	.01748	75,413	1,318	74,754	1,488,856	19.74
55-56	.01885	74,095	1,397	73,396	1,414,102	19.08
56-57	.02029	72,698	1,475	71,961	1,340,706	18.44
57-58	.02181	71,223	1,553	70,447	1,268,745	17.81
58-59	.02340	69,670	1,630	68,855	1,198,298	17.20
59-60	.02506	68,040	1,706	67,187	1,129,443	16.60
60-61	.02672	66,334	1,772	65,448	1,062,256	16.01
61-62	.02842	64,562	1,835	63,645	996,808	15.44
62-63	.03033	62,727	1,902	61,775	933,163	14.88
63-64	.03250	60,825	1,977	59,837	871,388	14.33
64-65	.03489	58,848	2,053	57,821	811,551	13.79
65-66	.03739	56,795	2,124	55,733	753,730	13.27
66-67	.03989	54,671	2,181	53,580	697,997	12.77
67-68	.04244	52,490	2,228	51,376	644,417	12.28
68-69	.04511	50,262	2,267	49,129	593,041	11.80
69-70	.04801	47,995	2,305	46,842	543,912	11.33
70-71	.05131	45,690	2,344	44,519	497,070	10.88
71-72	.05500	43,346	2,384	42,154	452,551	10.44
72-73	.05885	40,962	2,411	39,757	410,397	10.02
73-74	.06255	38,551	2,411	37,345	370,640	9.61
74-75	.06599	36,140	2,385	34,948	333,295	9.22
75-76	.06931	33,755	2,339	32,585	298,347	8.84
76-77	.07285	31,416	2,289	30,272	265,762	8.46
77-78	.07675	29,127	2,235	28,009	235,490	8.08
78-79	.08145	26,892	2,191	25,797	207,481	7.72
79-80	.08713	24,701	2,152	23,625	181,684	7.36
80-81	.09403	22,549	2,120	21,488	158,059	7.01
81-82	.10169	20,429	2,078	19,390	136,571	6.69
82-83	.10937	18,351	2,007	17,348	117,181	6.39
83-84	.11578	16,344	1,892	15,398	99,833	6.11
84-85	.12062	14,452	1,743	13,580	84,435	5.84
85-86	.12515	12,709	1,591	11,913	70,855	5.58
86-87	.13086	11,118	1,455	10,391	58,942	5.30
87-88	.13796	9,663	1,333	8,996	48,551	5.02
88-89	.14736	8,330	1,228	7,717	39,555	4.75
89-90	.15912	7,102	1,130	6,537	31,838	4.48
90-91	.17285	5,972	1,032	5,456	25,301	4.24
91-92	.18751	4,940	926	4,477	19,845	4.02
92-93	.20162	4,014	810	3,609	15,368	3.83
93-94	.21224	3,204	680	2,865	11,759	3.67
94-95	.21915	2,524	553	2,247	8,894	3.52
95-96	.22659	1,971	446	1,748	6,647	3.37
96-97	.23792	1,525	363	1,343	4,899	3.21
97-98	.24982	1,162	290	1,017	3,556	3.06
98-99	.26231	872	229	757	2,539	2.91
99-100	.27542	643	177	555	1,782	2.77
100-101	.28920	466	135	398	1,227	2.63
101-102	.30365	331	100	281	829	2.50
102-103	.31884	231	74	194	548	2.38
103-104	.33478	157	53	131	354	2.25
104-105	.35152	104	36	86	223	2.14
105-106	.36909	68	25	55	137	2.02
106-107	.38755	43	17	35	82	1.92
107-108	.40693	26	10	20	47	1.81
108-109	.42727	16	7	13	27	1.71
109-110	.44864	9	4	7	14	1.61

Table 12. Life table for black females: United States, 1989-91

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 (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)	Average number of years of life remaining at beginning of age interval (7)
Period of life between two ages (1)	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	${}^o e_0$
Days						
0-1 . . . . .	.00675	100,000	675	273	7,373,375	73.73
1-7 . . . . .	.00200	99,325	199	1,631	7,373,102	74.23
7-28 . . . . .	.00169	99,126	168	5,698	7,371,471	74.36
28-365 . . . . .	.00609	98,958	602	91,089	7,365,773	74.43
Years						
0-1 . . . . .	.01644	100,000	1,644	98,691	7,373,375	73.73
1-2 . . . . .	.00113	98,356	112	98,300	7,274,684	73.96
2-3 . . . . .	.00069	98,244	68	98,210	7,176,384	73.05
3-4 . . . . .	.00051	98,176	50	98,151	7,078,174	72.10
4-5 . . . . .	.00040	98,126	39	98,107	6,980,023	71.13
5-6 . . . . .	.00037	98,087	37	98,068	6,881,916	70.16
6-7 . . . . .	.00032	98,050	31	98,035	6,783,848	69.19
7-8 . . . . .	.00027	98,019	27	98,006	6,685,813	68.21
8-9 . . . . .	.00024	97,992	24	97,980	6,587,807	67.23
9-10 . . . . .	.00023	97,968	22	97,957	6,489,827	66.24
10-11 . . . . .	.00022	97,946	21	97,936	6,391,870	65.26
11-12 . . . . .	.00023	97,925	23	97,913	6,293,934	64.27
12-13 . . . . .	.00025	97,902	24	97,891	6,196,021	63.29
13-14 . . . . .	.00028	97,878	28	97,864	6,098,130	62.30
14-15 . . . . .	.00033	97,850	32	97,834	6,000,266	61.32
15-16 . . . . .	.00039	97,818	38	97,799	5,902,432	60.34
16-17 . . . . .	.00045	97,780	44	97,758	5,804,633	59.36
17-18 . . . . .	.00051	97,736	50	97,710	5,706,875	58.39
18-19 . . . . .	.00058	97,686	57	97,658	5,609,165	57.42
19-20 . . . . .	.00064	97,629	63	97,598	5,511,507	56.45
20-21 . . . . .	.00072	97,566	70	97,531	5,413,909	55.49
21-22 . . . . .	.00080	97,496	77	97,457	5,316,378	54.53
22-23 . . . . .	.00088	97,419	86	97,376	5,218,921	53.57
23-24 . . . . .	.00096	97,333	93	97,286	5,121,545	52.62
24-25 . . . . .	.00103	97,240	100	97,190	5,024,259	51.67
25-26 . . . . .	.00110	97,140	108	97,086	4,927,069	50.72
26-27 . . . . .	.00118	97,032	114	96,975	4,829,983	49.78
27-28 . . . . .	.00127	96,918	123	96,856	4,733,008	48.84
28-29 . . . . .	.00138	96,795	134	96,728	4,636,152	47.90
29-30 . . . . .	.00151	96,661	147	96,587	4,539,424	46.96
30-31 . . . . .	.00165	96,514	159	96,435	4,442,837	46.03
31-32 . . . . .	.00178	96,355	171	96,270	4,346,402	45.11
32-33 . . . . .	.00191	96,184	184	96,092	4,250,132	44.19
33-34 . . . . .	.00203	96,000	195	95,903	4,154,040	43.27
34-35 . . . . .	.00216	95,805	206	95,702	4,058,137	42.36
35-36 . . . . .	.00229	95,599	219	95,490	3,962,435	41.45
36-37 . . . . .	.00243	95,380	232	95,264	3,866,945	40.54
37-38 . . . . .	.00259	95,148	246	95,025	3,771,681	39.64
38-39 . . . . .	.00275	94,902	261	94,772	3,676,656	38.74
39-40 . . . . .	.00293	94,641	277	94,502	3,581,884	37.85
40-41 . . . . .	.00313	94,364	295	94,216	3,487,382	36.96
41-42 . . . . .	.00335	94,069	316	93,911	3,393,166	36.07
42-43 . . . . .	.00359	93,753	336	93,586	3,299,255	35.19
43-44 . . . . .	.00384	93,417	358	93,238	3,205,669	34.32
44-45 . . . . .	.00411	93,059	383	92,867	3,112,431	33.45
45-46 . . . . .	.00442	92,676	410	92,471	3,019,564	32.58
46-47 . . . . .	.00478	92,266	441	92,046	2,927,093	31.72
47-48 . . . . .	.00519	91,825	477	91,586	2,835,047	30.87
48-49 . . . . .	.00564	91,348	515	91,091	2,743,461	30.03
49-50 . . . . .	.00612	90,833	556	90,555	2,652,370	29.20
50-51 . . . . .	.00664	90,277	600	89,977	2,561,815	28.38
51-52 . . . . .	.00721	89,677	647	89,354	2,471,838	27.56
52-53 . . . . .	.00781	89,030	695	88,683	2,382,484	26.76

Table 12. Life table for black females: United States, 1989-91—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 (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)	Average number of years of life remaining at beginning of age interval (7)
Period of life between two ages (1)						
x to $x + t$	${}_tq_x$	l_x	${}_td_x$	${}_tL_x$	T_x	${}^o e_0$
Years—Continued						
53-54	.00843	88,335	745	87,962	2,293,801	25.97
54-55	.00910	87,590	797	87,192	2,205,839	25.18
55-56	.00979	86,793	849	86,368	2,118,647	24.41
56-57	.01054	85,944	906	85,491	2,032,279	23.65
57-58	.01142	85,038	972	84,552	1,946,788	22.89
58-59	.01247	84,066	1,048	83,542	1,862,236	22.15
59-60	.01363	83,018	1,132	82,452	1,778,694	21.43
60-61	.01482	81,886	1,213	81,280	1,696,242	20.71
61-62	.01602	80,673	1,293	80,026	1,614,962	20.02
62-63	.01727	79,380	1,370	78,695	1,534,936	19.34
63-64	.01859	78,010	1,450	77,285	1,456,241	18.67
64-65	.01997	76,560	1,529	75,795	1,378,956	18.01
65-66	.02142	75,031	1,608	74,227	1,303,161	17.37
66-67	.02291	73,423	1,681	72,582	1,228,934	16.74
67-68	.02442	71,742	1,753	70,866	1,156,352	16.12
68-69	.02601	69,989	1,820	69,079	1,085,486	15.51
69-70	.02774	68,169	1,891	67,223	1,016,407	14.91
70-71	.02965	66,278	1,965	65,295	949,184	14.32
71-72	.03177	64,313	2,044	63,291	883,889	13.74
72-73	.03411	62,269	2,124	61,207	820,598	13.18
73-74	.03656	60,145	2,199	59,046	759,391	12.63
74-75	.03904	57,946	2,262	56,815	700,345	12.09
75-76	.04152	55,684	2,312	54,529	643,530	11.56
76-77	.04412	53,372	2,355	52,194	589,001	11.04
77-78	.04705	51,017	2,400	49,818	536,807	10.52
78-79	.05061	48,617	2,460	47,386	486,989	10.02
79-80	.05492	46,157	2,535	44,889	439,603	9.52
80-81	.06008	43,622	2,621	42,312	394,714	9.05
81-82	.06581	41,001	2,698	39,651	352,402	8.60
82-83	.07179	38,303	2,750	36,928	312,751	8.17
83-84	.07744	35,553	2,753	34,176	275,823	7.76
84-85	.08264	32,800	2,711	31,444	241,647	7.37
85-86	.08797	30,089	2,647	28,766	210,203	6.99
86-87	.09428	27,442	2,587	26,148	181,437	6.61
87-88	.10129	24,855	2,518	23,596	155,289	6.25
88-89	.10933	22,337	2,442	21,117	131,693	5.90
89-90	.11860	19,895	2,359	18,715	110,576	5.56
90-91	.12942	17,536	2,270	16,401	91,861	5.24
91-92	.14138	15,266	2,158	14,187	75,460	4.94
92-93	.15318	13,108	2,008	12,104	61,273	4.67
93-94	.16333	11,100	1,813	10,193	49,169	4.43
94-95	.17232	9,287	1,600	8,487	38,976	4.20
95-96	.18244	7,687	1,403	6,985	30,489	3.97
96-97	.19556	6,284	1,229	5,670	23,504	3.74
97-98	.20946	5,055	1,059	4,526	17,834	3.53
98-99	.22414	3,996	895	3,548	13,308	3.33
99-100	.23758	3,101	737	2,733	9,760	3.15
100-101	.25184	2,364	595	2,066	7,027	2.97
101-102	.26695	1,769	473	1,533	4,961	2.80
102-103	.28297	1,296	366	1,113	3,428	2.64
103-104	.29994	930	279	790	2,315	2.49
104-105	.31794	651	207	547	1,525	2.34
105-106	.33702	444	150	369	978	2.20
106-107	.35724	294	105	242	609	2.07
107-108	.37867	189	71	153	367	1.94
108-109	.40139	118	48	94	214	1.82
109-110	.42548	70	30	56	120	1.70