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Table 8. Life table for black males: United States, 1997

	Proportion dying during age interval	Number living at beginning of age interval	Number dying during age interval	Stationary population in the age interval	Stationary population in this and all subsequent age intervals	Life expectancy at beginning of age interval
Age	q_x	l_x	d_x	L_x	T_x	e_x
0-1.	0.01549	100,000	1,549	98,657	6,715,423	67.2
1-2.	0.00105	98,451	103	98,399	6,616,766	67.2
2-3.	0.00069	98,348	68	98,314	6,518,367	66.3
3-4.	0.00058	98,280	57	98,251	6,420,053	65.3
4-5.	0.00039	98,223	39	98,203	6,321,802	64.4
5-6.	0.00038	98,184	37	98,165	6,223,599	63.4
6-7.	0.00035	98,147	35	98,129	6,125,434	62.4
7-8.	0.00032	98,112	32	98,096	6,027,304	61.4
8-9.	0.00028	98,080	28	98,066	5,929,208	60.5
9-10.	0.00023	98,052	23	98,041	5,831,142	59.5
10-11.	0.00018	98,030	18	98,021	5,733,101	58.5
11-12.	0.00018	98,012	18	98,003	5,635,080	57.5
12-13.	0.00028	97,994	27	97,980	5,537,077	56.5
13-14.	0.00049	97,967	48	97,943	5,439,097	55.5
14-15.	0.00079	97,918	77	97,880	5,341,154	54.5
15-16.	0.00111	97,841	109	97,787	5,243,274	53.6
16-17.	0.00140	97,732	137	97,664	5,145,488	52.6
17-18.	0.00167	97,595	163	97,514	5,047,824	51.7
18-19.	0.00192	97,432	187	97,338	4,950,310	50.8
19-20.	0.00215	97,245	209	97,141	4,852,972	49.9
20-21.	0.00241	97,036	234	96,919	4,755,831	49.0
21-22.	0.00268	96,802	259	96,672	4,658,912	48.1
22-23.	0.00287	96,543	277	96,404	4,562,240	47.3
23-24.	0.00294	96,265	283	96,124	4,465,836	46.4
24-25.	0.00292	95,982	280	95,842	4,369,712	45.5
25-26.	0.00285	95,702	273	95,565	4,273,870	44.7
26-27.	0.00281	95,429	269	95,294	4,178,305	43.8
27-28.	0.00281	95,160	267	95,027	4,083,011	42.9
28-29.	0.00285	94,893	271	94,758	3,987,984	42.0
29-30.	0.00294	94,623	278	94,483	3,893,226	41.1
30-31.	0.00304	94,344	287	94,201	3,798,743	40.3
31-32.	0.00314	94,058	295	93,910	3,704,541	39.4
32-33.	0.00327	93,763	306	93,610	3,610,631	38.5
33-34.	0.00343	93,456	321	93,296	3,517,022	37.6
34-35.	0.00362	93,136	338	92,967	3,423,726	36.8
35-36.	0.00383	92,798	356	92,620	3,330,759	35.9
36-37.	0.00406	92,443	375	92,255	3,238,138	35.0
37-38.	0.00431	92,068	397	91,869	3,145,883	34.2
38-39.	0.00460	91,671	422	91,460	3,054,014	33.3
39-40.	0.00494	91,249	450	91,024	2,962,554	32.5
40-41.	0.00529	90,799	481	90,558	2,871,530	31.6
41-42.	0.00568	90,318	513	90,062	2,780,972	30.8
42-43.	0.00615	89,805	552	89,529	2,690,910	30.0
43-44.	0.00672	89,253	599	88,953	2,601,381	29.1
44-45.	0.00738	88,654	654	88,326	2,512,428	28.3
45-46.	0.00815	87,999	717	87,641	2,424,101	27.5
46-47.	0.00897	87,282	783	86,891	2,336,460	26.8
47-48.	0.00974	86,499	842	86,078	2,249,570	26.0
48-49.	0.01040	85,657	891	85,211	2,163,492	25.3
49-50.	0.01098	84,766	931	84,301	2,078,280	24.5
50-51.	0.01161	83,835	974	83,348	1,993,980	23.8
51-52.	0.01238	82,862	1,026	82,349	1,910,632	23.1
52-53.	0.01325	81,836	1,084	81,294	1,828,283	22.3
53-54.	0.01422	80,751	1,148	80,177	1,746,989	21.6
54-55.	0.01526	79,603	1,214	78,996	1,666,812	20.9
55-56.	0.01630	78,389	1,278	77,750	1,587,816	20.3
56-57.	0.01740	77,112	1,342	76,440	1,510,066	19.6
57-58.	0.01872	75,769	1,418	75,060	1,433,625	18.9
58-59.	0.02034	74,351	1,513	73,595	1,358,565	18.3
59-60.	0.02225	72,838	1,621	72,028	1,284,970	17.6
60-61.	0.02443	71,218	1,740	70,348	1,212,942	17.0
61-62.	0.02664	69,478	1,851	68,553	1,142,594	16.4
62-63.	0.02853	67,627	1,929	66,663	1,074,042	15.9
63-64.	0.02981	65,698	1,959	64,719	1,007,379	15.3
64-65.	0.03063	63,739	1,952	62,763	942,660	14.8
65-66.	0.03109	61,787	1,921	60,826	879,897	14.2
66-67.	0.03176	59,866	1,901	58,915	819,071	13.7

Table 8. Life table for black males: United States, 1997—Con.

	Proportion dying during age interval	Number living at beginning of age interval	Number dying during age interval	Stationary population in the age interval	Stationary population in this and all subsequent age intervals	Life expectancy at beginning of age interval
Age	q_x	l_x	d_x	L_x	T_x	e_x
67-68	0.03318	57,965	1,923	57,003	760,155	13.1
68-69	0.03587	56,041	2,010	55,036	703,153	12.5
69-70	0.03978	54,031	2,149	52,956	648,117	12.0
70-71	0.04461	51,882	2,314	50,724	595,160	11.5
71-72	0.04963	49,567	2,460	48,337	544,436	11.0
72-73	0.05439	47,107	2,562	45,826	496,099	10.5
73-74	0.05802	44,545	2,585	43,253	450,272	10.1
74-75	0.06056	41,961	2,541	40,690	407,019	9.7
75-76	0.06278	39,419	2,475	38,182	366,330	9.3
76-77	0.06548	36,945	2,419	35,735	328,148	8.9
77-78	0.06866	34,525	2,370	33,340	292,413	8.5
78-79	0.07293	32,155	2,345	30,982	259,072	8.1
79-80	0.07854	29,810	2,341	28,639	228,090	7.7
80-81	0.08545	27,469	2,347	26,295	199,451	7.3
81-82	0.09327	25,121	2,343	23,950	173,156	6.9
82-83	0.10191	22,778	2,321	21,618	149,206	6.6
83-84	0.11035	20,457	2,257	19,328	127,588	6.2
84-85	0.11807	18,200	2,149	17,125	108,260	5.9
85-86	0.12545	16,051	2,014	15,044	91,134	5.7
86-87	0.13309	14,037	1,868	13,103	76,091	5.4
87-88	0.14110	12,169	1,717	11,310	62,988	5.2
88-89	0.14950	10,452	1,563	9,671	51,677	4.9
89-90	0.15825	8,889	1,407	8,186	42,007	4.7
90-91	0.16727	7,483	1,252	6,857	33,821	4.5
91-92	0.17647	6,231	1,100	5,681	26,964	4.3
92-93	0.18577	5,131	953	4,655	21,283	4.1
93-94	0.19507	4,178	815	3,771	16,628	4.0
94-95	0.20432	3,363	687	3,019	12,857	3.8
95-96	0.21351	2,676	571	2,390	9,838	3.7
96-97	0.22268	2,105	469	1,870	7,448	3.5
97-98	0.23184	1,636	379	1,446	5,577	3.4
98-99	0.24099	1,257	303	1,105	4,131	3.3
99-100	0.25013	954	239	835	3,026	3.2
100+	1.00000	715	715	2,191	2,191	3.1

Table 9. Life table for black females: United States, 1997

	Proportion dying during age interval	Number living at beginning of age interval	Number dying during age interval	Stationary population in the age interval	Stationary population in this and all subsequent age intervals	Life expectancy at beginning of age interval
Age	q_x	l_x	d_x	L_x	T_x	e_x
0-1.	0.01283	100,000	1,283	98,882	7,473,657	74.7
1-2.	0.00080	98,717	79	98,678	7,374,775	74.7
2-3.	0.00055	98,638	54	98,611	7,276,097	73.8
3-4.	0.00039	98,584	38	98,565	7,177,486	72.8
4-5.	0.00032	98,545	31	98,530	7,078,922	71.8
5-6.	0.00033	98,514	33	98,498	6,980,392	70.9
6-7.	0.00031	98,481	30	98,466	6,881,894	69.9
7-8.	0.00029	98,451	28	98,437	6,783,428	68.9
8-9.	0.00026	98,423	26	98,410	6,684,991	67.9
9-10.	0.00024	98,397	24	98,385	6,586,581	66.9
10-11.	0.00023	98,373	23	98,362	6,488,196	66.0
11-12.	0.00022	98,350	22	98,339	6,389,835	65.0
12-13.	0.00023	98,328	23	98,317	6,291,495	64.0
13-14.	0.00027	98,305	27	98,292	6,193,179	63.0
14-15.	0.00032	98,279	32	98,263	6,094,887	62.0
15-16.	0.00038	98,247	38	98,228	5,996,624	61.0
16-17.	0.00044	98,210	43	98,188	5,898,395	60.1
17-18.	0.00050	98,166	49	98,142	5,800,208	59.1
18-19.	0.00054	98,118	53	98,091	5,702,066	58.1
19-20.	0.00059	98,064	58	98,035	5,603,975	57.1
20-21.	0.00064	98,006	63	97,975	5,505,940	56.2
21-22.	0.00070	97,944	69	97,910	5,407,964	55.2
22-23.	0.00076	97,875	75	97,838	5,310,055	54.3
23-24.	0.00083	97,800	81	97,760	5,212,217	53.3
24-25.	0.00089	97,719	87	97,676	5,114,457	52.3
25-26.	0.00096	97,632	94	97,585	5,016,782	51.4
26-27.	0.00104	97,538	101	97,487	4,919,197	50.4
27-28.	0.00111	97,437	108	97,383	4,821,709	49.5
28-29.	0.00118	97,329	115	97,271	4,724,327	48.5
29-30.	0.00126	97,214	122	97,153	4,627,055	47.6
30-31.	0.00133	97,091	129	97,027	4,529,903	46.7
31-32.	0.00141	96,962	137	96,894	4,432,876	45.7
32-33.	0.00153	96,825	148	96,751	4,335,982	44.8
33-34.	0.00168	96,677	162	96,596	4,239,231	43.8
34-35.	0.00185	96,515	179	96,426	4,142,635	42.9
35-36.	0.00204	96,337	196	96,239	4,046,209	42.0
36-37.	0.00222	96,141	213	96,034	3,949,970	41.1
37-38.	0.00240	95,928	230	95,813	3,853,936	40.2
38-39.	0.00257	95,698	246	95,575	3,758,123	39.3
39-40.	0.00275	95,452	262	95,320	3,662,549	38.4
40-41.	0.00293	95,189	279	95,049	3,567,228	37.5
41-42.	0.00314	94,910	298	94,761	3,472,179	36.6
42-43.	0.00337	94,612	319	94,453	3,377,418	35.7
43-44.	0.00364	94,293	343	94,122	3,282,965	34.8
44-45.	0.00394	93,950	371	93,765	3,188,844	33.9
45-46.	0.00429	93,579	401	93,379	3,095,079	33.1
46-47.	0.00465	93,178	434	92,961	3,001,700	32.2
47-48.	0.00502	92,744	465	92,512	2,908,739	31.4
48-49.	0.00537	92,279	496	92,031	2,816,227	30.5
49-50.	0.00573	91,783	526	91,521	2,724,196	29.7
50-51.	0.00613	91,258	560	90,978	2,632,675	28.8
51-52.	0.00661	90,698	600	90,398	2,541,697	28.0
52-53.	0.00715	90,098	645	89,776	2,451,299	27.2
53-54.	0.00773	89,454	692	89,108	2,361,523	26.4
54-55.	0.00834	88,762	740	88,392	2,272,415	25.6
55-56.	0.00896	88,022	788	87,628	2,184,023	24.8
56-57.	0.00963	87,234	840	86,814	2,096,395	24.0
57-58.	0.01042	86,394	900	85,944	2,009,581	23.3
58-59.	0.01136	85,494	972	85,008	1,923,637	22.5
59-60.	0.01246	84,522	1,053	83,996	1,838,630	21.8
60-61.	0.01371	83,469	1,144	82,897	1,754,634	21.0
61-62.	0.01500	82,324	1,235	81,707	1,671,737	20.3
62-63.	0.01618	81,089	1,312	80,433	1,590,030	19.6
63-64.	0.01710	79,778	1,364	79,095	1,509,597	18.9
64-65.	0.01785	78,413	1,399	77,714	1,430,502	18.2
65-66.	0.01842	77,014	1,419	76,304	1,352,788	17.6
66-67.	0.01915	75,595	1,448	74,871	1,276,483	16.9

Table 9. Life table for black females: United States, 1997—Con.

	Proportion dying during age interval	Number living at beginning of age interval	Number dying during age interval	Stationary population in the age interval	Stationary population in this and all subsequent age intervals	Life expectancy at beginning of age interval
Age	q_x	l_x	d_x	L_x	T_x	e_x
67-68	0.02041	74,147	1,513	73,391	1,201,612	16.2
68-69	0.02251	72,634	1,635	71,817	1,128,222	15.5
69-70	0.02538	70,999	1,802	70,098	1,056,405	14.9
70-71	0.02883	69,197	1,995	68,200	986,307	14.3
71-72	0.03236	67,202	2,174	66,115	918,107	13.7
72-73	0.03553	65,028	2,310	63,873	851,991	13.1
73-74	0.03782	62,718	2,372	61,531	788,119	12.6
74-75	0.03938	60,345	2,376	59,157	726,587	12.0
75-76	0.04068	57,969	2,358	56,790	667,430	11.5
76-77	0.04236	55,611	2,356	54,433	610,640	11.0
77-78	0.04470	53,255	2,381	52,065	556,207	10.4
78-79	0.04821	50,874	2,453	49,648	504,143	9.9
79-80	0.05292	48,422	2,562	47,140	454,495	9.4
80-81	0.05843	45,859	2,679	44,519	407,354	8.9
81-82	0.06434	43,180	2,778	41,791	362,835	8.4
82-83	0.07088	40,402	2,864	38,970	321,044	7.9
83-84	0.07786	37,538	2,923	36,077	282,074	7.5
84-85	0.08527	34,615	2,952	33,140	245,997	7.1
85-86	0.09233	31,664	2,924	30,202	212,858	6.7
86-87	0.10001	28,740	2,874	27,303	182,656	6.4
87-88	0.10828	25,866	2,801	24,465	155,353	6.0
88-89	0.11714	23,065	2,702	21,714	130,888	5.7
89-90	0.12658	20,363	2,578	19,074	109,174	5.4
90-91	0.13657	17,786	2,429	16,571	90,099	5.1
91-92	0.14704	15,357	2,258	14,228	73,528	4.8
92-93	0.15795	13,098	2,069	12,064	59,301	4.5
93-94	0.16927	11,030	1,867	10,096	47,237	4.3
94-95	0.18094	9,163	1,658	8,334	37,140	4.1
95-96	0.19295	7,505	1,448	6,781	28,807	3.8
96-97	0.20526	6,057	1,243	5,435	22,026	3.6
97-98	0.21787	4,813	1,049	4,289	16,591	3.4
98-99	0.23075	3,765	869	3,330	12,302	3.3
99-100	0.24387	2,896	706	2,543	8,972	3.1
100+	1.00000	2,190	2,190	6,429	6,429	2.9