Table AL-1. Life table for the total population: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00920	100,000	920	99,540	7,479,998	74.80
1-2	0.00074	99,080	74	99,044	7,380,458	74.49
2-3	0.00040	99,007	40	98,987	7,281,414	73.54
3-4	0.00032	98,967	31	98,951	7,182,427	72.57
4-5	0.00027	98,935	26	98,922	7,083,476	71.60
5-6	0.00024	98,909	24	98,897	6,984,554	70.62
6-7	0.00024	98,885	23	98,873	6,885,657	69.63
7-8	0.00023	98,862	22	98,851	6,786,784	68.65
8-9	0.00021	98,839	21	98,829	6,687,933	67.66
9-10	0.00019	98,819	18	98,809	6,589,104	66.68
10-11	0.00017	98,800	16	98,792	6,490,295	65.69
11-12	0.00017	98,784	17	98,775	6,391,503	64.70
12-13	0.00023	98,767	23	98,756	6,292,727	63.71
13-14	0.00035	98,744	34	98,727	6,193,972	62.73
14-15	0.00051	98,710	50	98,685	6,095,245	61.75
15-16	0.00069	98,659	68	98,625	5,996,560	60.78
16-17	0.00085	98,591	84	98,550	5,897,935	59.82
17-18	0.00099	98,508	98	98,459	5,799,385	58.87
18-19	0.00110	98,410	108	98,356	5,700,926	57.93
19-20	0.00117	98,302	115	98,244	5,602,570	56.99
20-21	0.00125	98,187	123	98,125	5,504,326	56.06
21-22	0.00134	98,064	131	97,998	5,406,201	55.13
22-23	0.00138	97,933	135	97,865	5,308,202	54.20
23-24	0.00138	97,797	135	97,730	5,210,337	53.28
24-25	0.00136	97,662	133	97,596	5,112,608	52.35
25-26	0.00134	97,529	131	97,464	5,015,012	51.42
26-27	0.00132	97,398	129	97,334	4,917,548	50.49
27-28	0.00132	97,269	128	97,205	4,820,215	49.56
28-29	0.00133	97,141	129	97,076	4,723,010	48.62
29-30	0.00136	97,011	132	96,945	4,625,934	47.68
30-31	0.00140	96,880	136	96,812	4,528,988	46.75
31-32	0.00145	96,744	140	96,674	4,432,177	45.81
32-33	0.00151	96,604	146	96,531	4,335,503	44.88
33-34	0.00159	96,458	153	96,382	4,238,971	43.95
34-35	0.00168	96,305	162	96,224	4,142,590	43.02
35-36	0.00179	96,143	172	96,057	4,046,366	42.09
36-37	0.00191	95,971	184	95,879	3,950,309	41.16
37-38	0.00205	95,788	196	95,689	3,854,429	40.24
38-39	0.00220	95,591	211	95,486	3,758,740	39.32
39-40	0.00237	95,381	226	95,267	3,663,254	38.41
40-41	0.00256	95,154	244	95,032	3,567,987	37.50
41-42	0.00276	94,911	262	94,780	3,472,954	36.59
42-43	0.00299	94,648	283	94,507	3,378,175	35.69
43-44	0.00323	94,366	305	94,213	3,283,668	34.80
44-45	0.00349	94,061	329	93,897	3,189,454	33.91
45-46	0.00378	93,732	355	93,555	3,095,557	33.03
46-47	0.00410	93,378	383	93,187	3,002,002	32.15
47-48	0.00444	92,995	413	92,789	2,908,815	31.28
48-49	0.00481	92,583	446	92,360	2,816,026	30.42
49-50	0.00522	92,137	481	91,896	2,723,667	29.56
50-51	0.00567	91,656	520	91,396	2,631,771	28.71
51-52	0.00615	91,136	561	90,856	2,540,375	27.87

52-53	0.00668	90,575	605	90,273	2,449,519	27.04
53-54	0.00725	89,970	652	89,644	2,359,246	26.22
54-55	0.00786	89,318	702	88,967	2,269,602	25.41
55-56	0.00853	88,616	756	88,238	2,180,635	24.61
56-57	0.00925	87,861	813	87,454	2,092,396	23.81
57-58	0.01003	87,048	873	86,611	2,004,942	23.03
58-59	0.01089	86,175	938	85,705	1,918,331	22.26
59-60	0.01182	85,236	1,007	84,732	1,832,625	21.50
60-61	0.01283	84,229	1,081	83,688	1,747,893	20.75
61-62	0.01392	83,148	1,158	82,569	1,664,205	20.01
62-63	0.01511	81,990	1,239	81,371	1,581,635	19.29
63-64	0.01640	80,751	1,325	80,089	1,500,265	18.58
64-65	0.01780	79,427	1,414	78,720	1,420,176	17.88
65-66	0.01933	78,013	1,508	77,259	1,341,456	17.20
66-67	0.02097	76,505	1,605	75,703	1,264,197	16.52
67-68	0.02275	74,900	1,704	74,049	1,188,494	15.87
68-69	0.02465	73,197	1,804	72,294	1,114,446	15.23
69-70	0.02670	71,392	1,906	70,439	1,042,152	14.60
70-71	0.02891	69,486	2,009	68,482	971,712	13.98
71-72	0.03129	67,478	2,112	66,422	903,230	13.39
72-73	0.03387	65,366	2,214	64,259	836,809	12.80
73-74	0.03665	63,152	2,314	61,995	772,550	12.23
74-75	0.03964	60,838	2,411	59,632	710,555	11.68
75-76	0.04284	58,426	2,503	57,175	650,923	11.14
76-77	0.04629	55,923	2,588	54,629	593,748	10.62
77-78	0.05002	53,335	2,668	52,001	539,119	10.11
78-79	0.05407	50,667	2,740	49,298	487,117	9.61
79-80	0.05845	47,928	2,801	46,527	437,820	9.13
80-81	0.06369	45,126	2,874	43,689	391,293	8.67
81-82	0.06899	42,253	2,915	40,795	347,603	8.23
82-83	0.07470	39,338	2,938	37,868	306,808	7.80
83-84	0.08084	36,399	2,943	34,928	268,940	7.39
84-85	0.08744	33,457	2,925	31,994	234,012	6.99
85-86	0.09453	30,531	2,886	29,088	202,018	6.62
86-87	0.10212	27,645	2,823	26,234	172,930	6.26
87-88	0.11025	24,822	2,737	23,454	146,696	5.91
88-89	0.11895	22,085	2,627	20,772	123,242	5.58
89-90	0.12823	19,458	2,495	18,211	102,470	5.27
90-91	0.13812	16,963	2,343	15,792	84,259	4.97
91-92	0.14865	14,620	2,173	13,534	68,468	4.68
92-93	0.15983	12,447	1,989	11,452	54,934	4.41
93-94	0.17168	10,458	1,795	9,560	43,481	4.16
94-95	0.18421	8,662	1,596	7,865	33,921	3.92
95-96	0.19745	7,067	1,395	6,369	26,057	3.69
96-97	0.21139	5,671	1,199	5,072	19,688	3.47
97-98	0.22604	4,473	1,011	3,967	14,616	3.27
98-99	0.24139	3,462	836	3,044	10,649	3.08
99-100	0.25744	2,626	676	2,288	7,605	2.90
100-101	0.27418	1,950	535	1,683	5,317	2.73
101-102	0.29157	1,415	413	1,209	3,635	2.57
102-103	0.30961	1,003	310	847	2,426	2.42
103-104	0.32824	692	227	579	1,578	2.28
104-105	0.34744	465	162	384	1,000	2.15
105-106	0.36716	303	111	248	615	2.03
106-107	0.38733	192	74	155	368	1.91
107-108	0.40791	118	48	94	213	1.81
108-109	0.42882	70	30	55	119	1.71
109-110	0.44999	40	18	31	64	1.62

Table AL-2. Life table for males: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age x	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01093	100,000	1,093	99,453	7,132,010	71.32
1-2	0.00086	98,907	85	98,864	7,032,557	71.10
2-3	0.00050	98,822	50	98,797	6,933,693	70.16
3-4	0.00038	98,772	37	98,753	6,834,896	69.20
4-5	0.00031	98,735	30	98,720	6,736,143	68.22
5-6	0.00028	98,704	27	98,691	6,637,423	67.25
6-7	0.00026	98,677	26	98,664	6,538,732	66.26
7-8	0.00025	98,651	25	98,639	6,440,068	65.28
8-9	0.00023	98,626	23	98,615	6,341,429	64.30
9-10	0.00019	98,604	19	98,594	6,242,814	63.31
10-11	0.00017	98,584	17	98,576	6,144,220	62.32
11-12	0.00018	98,568	18	98,559	6,045,644	61.33
12-13	0.00026	98,550	26	98,538	5,947,085	60.35
13-14	0.00044	98,525	43	98,503	5,848,548	59.36
14-15	0.00068	98,482	67	98,448	5,750,044	58.39
15-16	0.00094	98,415	92	98,369	5,651,596	57.43
16-17	0.00118	98,323	116	98,265	5,553,227	56.48
17-18	0.00139	98,207	137	98,139	5,454,962	55.55
18-19	0.00156	98,070	153	97,994	5,356,823	54.62
19-20	0.00169	97,917	166	97,834	5,258,829	53.71
20-21	0.00184	97,751	180	97,662	5,160,995	52.80
21-22	0.00199	97,572	194	97,475	5,063,333	51.89
22-23	0.00205	97,378	200	97,278	4,965,858	51.00
23-24	0.00204	97,178	198	97,079	4,868,580	50.10
24-25	0.00199	96,980	193	96,883	4,771,502	49.20
25-26	0.00194	96,786	188	96,693	4,674,619	48.30
26-27	0.00187	96,599	181	96,509	4,577,926	47.39
27-28	0.00181	96,418	175	96,331	4,481,417	46.48
28-29	0.00177	96,243	171	96,158	4,385,087	45.56
29-30	0.00176	96,072	169	95,988	4,288,929	44.64
30-31	0.00176	95,904	169	95,819	4,192,941	43.72
31-32	0.00179	95,735	172	95,649	4,097,121	42.80
32-33	0.00185	95,563	177	95,474	4,001,473	41.87
33-34	0.00194	95,386	185	95,293	3,905,998	40.95
34-35	0.00205	95,201	195	95,104	3,810,705	40.03
35-36	0.00218	95,006	207	94,903	3,715,601	39.11
36-37	0.00233	94,799	221	94,689	3,620,698	38.19
37-38	0.00251	94,578	237	94,460	3,526,009	37.28
38-39	0.00271	94,341	255	94,213	3,431,550	36.37
39-40	0.00293	94,086	276	93,948	3,337,336	35.47
40-41	0.00317	93,810	298	93,661	3,243,389	34.57
41-42	0.00344	93,512	322	93,351	3,149,727	33.68
42-43	0.00374	93,190	348	93,016	3,056,376	32.80
43-44	0.00406	92,842	377	92,654	2,963,360	31.92
44-45	0.00441	92,465	408	92,261	2,870,706	31.05
45-46	0.00479	92,057	441	91,837	2,778,445	30.18
46-47	0.00521	91,616	477	91,377	2,686,608	29.32
47-48	0.00566	91,139	516	90,881	2,595,231	28.48
48-49	0.00615	90,623	558	90,344	2,504,350	27.63
49-50	0.00669	90,065	602	89,764	2,414,006	26.80
50-51	0.00727	89,463	650	89,137	2,324,242	25.98
51-52	0.00790	88,812	702	88,461	2,235,105	25.17

52-53	0.00859	88,110	757	87,732	2,146,644	24.36
53-54	0.00933	87,354	815	86,946	2,058,912	23.57
54-55	0.01014	86,538	878	86,099	1,971,966	22.79
55-56	0.01102	85,660	944	85,188	1,885,867	22.02
56-57	0.01198	84,716	1,015	84,209	1,800,678	21.26
57-58	0.01301	83,702	1,089	83,157	1,716,469	20.51
58-59	0.01414	82,613	1,168	82,029	1,633,312	19.77
59-60	0.01535	81,445	1,251	80,820	1,551,283	19.05
60-61	0.01668	80,194	1,337	79,526	1,470,464	18.34
61-62	0.01811	78,857	1,428	78,143	1,390,938	17.64
62-63	0.01967	77,429	1,523	76,667	1,312,795	16.95
63-64	0.02135	75,906	1,621	75,095	1,236,128	16.29
64-65	0.02318	74,285	1,722	73,424	1,161,033	15.63
65-66	0.02516	72,563	1,826	71,650	1,087,609	14.99
66-67	0.02731	70,737	1,932	69,771	1,015,959	14.36
67-68	0.02963	68,805	2,039	67,786	946,188	13.75
68-69	0.03214	66,767	2,146	65,694	878,402	13.16
69-70	0.03486	64,621	2,253	63,495	812,708	12.58
70-71	0.03780	62,368	2,357	61,190	749,214	12.01
71-72	0.04097	60,011	2,459	58,782	688,024	11.46
72-73	0.04440	57,552	2,555	56,275	629,242	10.93
73-74	0.04811	54,997	2,646	53,674	572,968	10.42
74-75	0.05210	52,351	2,728	50,987	519,294	9.92
75-76	0.05641	49,624	2,799	48,224	468,306	9.44
76-77	0.06105	46,825	2,859	45,395	420,082	8.97
77-78	0.06604	43,966	2,904	42,514	374,687	8.52
78-79	0.07142	41,062	2,933	39,596	332,173	8.09
79-80	0.07719	38,130	2,943	36,658	292,577	7.67
80-81	0.08339	35,187	2,934	33,720	255,918	7.27
81-82	0.09004	32,252	2,904	30,800	222,199	6.89
82-83	0.09716	29,349	2,851	27,923	191,398	6.52
83-84	0.10478	26,497	2,776	25,109	163,476	6.17
84-85	0.11292	23,721	2,679	22,381	138,367	5.83
85-86	0.12161	21,042	2,559	19,763	115,985	5.51
86-87	0.13087	18,483	2,419	17,274	96,223	5.21
87-88	0.14073	16,064	2,261	14,934	78,949	4.91
88-89	0.15119	13,804	2,087	12,760	64,015	4.64
89-90	0.16229	11,717	1,901	10,766	51,255	4.37
90-91	0.17403	9,815	1,708	8,961	40,489	4.13
91-92	0.18644	8,107	1,511	7,351	31,528	3.89
92-93	0.19951	6,596	1,316	5,938	24,177	3.67
93-94	0.21326	5,280	1,126	4,717	18,240	3.45
94-95	0.22769	4,154	946	3,681	13,523	3.26
95-96	0.24280	3,208	779	2,818	9,842	3.07
96-97	0.25857	2,429	628	2,115	7,024	2.89
97-98	0.27499	1,801	495	1,553	4,909	2.73
98-99	0.29205	1,306	381	1,115	3,355	2.57
99-100	0.30971	924	286	781	2,240	2.42
100-101	0.32795	638	209	533	1,459	2.29
101-102	0.34672	429	149	354	925	2.16
102-103	0.36598	280	103	229	571	2.04
103-104	0.38568	178	69	143	342	1.93
104-105	0.40576	109	44	87	199	1.82
105-106	0.42616	65	28	51	112	1.72
106-107	0.44681	37	17	29	61	1.63
107-108	0.46765	21	10	16	32	1.55
108-109	0.48860	11	5	8	16	1.47
109-110	0.50960	6	3	4	8	1.40

Table AL-3. Life table for females: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age x	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00808	100,000	808	99,596	7,834,262	78.34
1-2	0.00062	99,192	61	99,162	7,734,666	77.98
2-3	0.00030	99,131	30	99,116	7,635,504	77.02
3-4	0.00025	99,101	25	99,089	7,536,388	76.05
4-5	0.00022	99,076	22	99,065	7,437,299	75.07
5-6	0.00021	99,054	21	99,043	7,338,234	74.08
6-7	0.00020	99,033	20	99,023	7,239,191	73.10
7-8	0.00020	99,013	20	99,003	7,140,168	72.11
8-9	0.00019	98,993	19	98,984	7,041,165	71.13
9-10	0.00018	98,975	17	98,966	6,942,181	70.14
10-11	0.00016	98,957	16	98,949	6,843,215	69.15
11-12	0.00017	98,941	17	98,933	6,744,266	68.16
12-13	0.00020	98,924	19	98,915	6,645,334	67.18
13-14	0.00026	98,905	25	98,892	6,546,419	66.19
14-15	0.00034	98,880	33	98,863	6,447,527	65.21
15-16	0.00043	98,846	42	98,825	6,348,664	64.23
16-17	0.00051	98,804	51	98,779	6,249,839	63.26
17-18	0.00058	98,753	57	98,725	6,151,060	62.29
18-19	0.00062	98,696	61	98,665	6,052,336	61.32
19-20	0.00065	98,635	64	98,603	5,953,670	60.36
20-21	0.00067	98,571	66	98,538	5,855,067	59.40
21-22	0.00070	98,505	69	98,470	5,756,529	58.44
22-23	0.00072	98,436	71	98,400	5,658,059	57.48
23-24	0.00074	98,364	73	98,328	5,559,660	56.52
24-25	0.00075	98,291	74	98,254	5,461,332	55.56
25-26	0.00076	98,218	75	98,180	5,363,077	54.60
26-27	0.00079	98,143	77	98,104	5,264,897	53.65
27-28	0.00083	98,066	82	98,025	5,166,793	52.69
28-29	0.00090	97,984	88	97,940	5,068,768	51.73
29-30	0.00097	97,896	95	97,849	4,970,828	50.78
30-31	0.00104	97,801	102	97,750	4,872,979	49.83
31-32	0.00111	97,699	108	97,645	4,775,229	48.88
32-33	0.00118	97,591	115	97,534	4,677,583	47.93
33-34	0.00125	97,476	122	97,415	4,580,050	46.99
34-35	0.00133	97,355	129	97,290	4,482,634	46.04
35-36	0.00142	97,225	138	97,156	4,385,344	45.11
36-37	0.00151	97,088	147	97,014	4,288,188	44.17
37-38	0.00161	96,941	156	96,863	4,191,174	43.23
38-39	0.00172	96,785	167	96,702	4,094,311	42.30
39-40	0.00184	96,618	178	96,529	3,997,609	41.38
40-41	0.00197	96,440	190	96,345	3,901,080	40.45
41-42	0.00211	96,250	204	96,148	3,804,735	39.53
42-43	0.00227	96,047	218	95,938	3,708,586	38.61
43-44	0.00244	95,829	234	95,712	3,612,648	37.70
44-45	0.00262	95,595	251	95,470	3,516,937	36.79
45-46	0.00283	95,344	269	95,209	3,421,467	35.89
46-47	0.00305	95,075	290	94,930	3,326,258	34.99
47-48	0.00329	94,785	311	94,630	3,231,328	34.09

48-49	0.00355	94,474	335	94,306	3,136,698	33.20
49-50	0.00383	94,139	361	93,958	3,042,392	32.32
50-51	0.00415	93,778	389	93,583	2,948,433	31.44
51-52	0.00449	93,389	419	93,179	2,854,850	30.57
52-53	0.00486	92,970	452	92,744	2,761,671	29.71
53-54	0.00527	92,518	487	92,274	2,668,927	28.85
54-55	0.00571	92,031	526	91,768	2,576,653	28.00
55-56	0.00620	91,505	567	91,222	2,484,885	27.16
56-57	0.00673	90,938	612	90,632	2,393,663	26.32
57-58	0.00730	90,326	660	89,996	2,303,031	25.50
58-59	0.00794	89,667	712	89,311	2,213,035	24.68
59-60	0.00863	88,955	767	88,571	2,123,724	23.87
60-61	0.00938	88,188	827	87,774	2,035,152	23.08
61-62	0.01020	87,361	891	86,915	1,947,378	22.29
62-63	0.01109	86,470	959	85,990	1,860,463	21.52
63-64	0.01207	85,511	1,032	84,995	1,774,473	20.75
64-65	0.01314	84,479	1,110	83,924	1,689,478	20.00
65-66	0.01430	83,369	1,192	82,773	1,605,554	19.26
66-67	0.01556	82,177	1,279	81,537	1,522,781	18.53
67-68	0.01694	80,898	1,371	80,213	1,441,244	17.82
68-69	0.01845	79,527	1,467	78,794	1,361,031	17.11
69-70	0.02009	78,060	1,568	77,276	1,282,238	16.43
70-71	0.02187	76,492	1,673	75,655	1,204,962	15.75
71-72	0.02382	74,819	1,782	73,928	1,129,306	15.09
72-73	0.02593	73,037	1,894	72,090	1,055,378	14.45
73-74	0.02823	71,143	2,009	70,139	983,289	13.82
74-75	0.03074	69,134	2,125	68,072	913,150	13.21
75-76	0.03346	67,009	2,242	65,888	845,078	12.61
76-77	0.03641	64,767	2,358	63,588	779,190	12.03
77-78	0.03962	62,409	2,473	61,173	715,602	11.47
78-79	0.04310	59,936	2,584	58,645	654,429	10.92
79-80	0.04688	57,353	2,689	56,008	595,784	10.39
80-81	0.05098	54,664	2,787	53,271	539,776	9.87
81-82	0.05541	51,877	2,875	50,440	486,505	9.38
82-83	0.06021	49,003	2,950	47,527	436,065	8.90
83-84	0.06540	46,052	3,012	44,546	388,538	8.44
84-85	0.07101	43,040	3,056	41,512	343,992	7.99
85-86	0.07705	39,984	3,081	38,444	302,479	7.56
86-87	0.08358	36,903	3,084	35,361	264,035	7.15
87-88	0.09060	33,819	3,064	32,287	228,674	6.76
88-89	0.09815	30,755	3,019	29,246	196,387	6.39
89-90	0.10626	27,736	2,947	26,263	167,141	6.03
90-91	0.11496	24,789	2,850	23,364	140,878	5.68
91-92	0.12427	21,939	2,726	20,576	117,514	5.36
92-93	0.13423	19,213	2,579	17,923	96,938	5.05
93-94	0.14485	16,634	2,409	15,429	79,014	4.75
94-95	0.15617	14,225	2,221	13,114	63,585	4.47
95-96	0.16820	12,003	2,019	10,994	50,471	4.20
96-97	0.18096	9,984	1,807	9,081	39,478	3.95
97-98	0.19446	8,177	1,590	7,382	30,397	3.72
98-99	0.20871	6,587	1,375	5,900	23,015	3.49
99-100	0.22373	5,212	1,166	4,629	17,115	3.28
100-101	0.23949	4,046	969	3,562	12,485	3.09
101-102	0.25601	3,077	788	2,683	8,924	2.90
102-103	0.27325	2,289	626	1,977	6,240	2.73
103-104	0.29120	1,664	485	1,422	4,264	2.56
104-105	0.30983	1,179	365	997	2,842	2.41
105-106	0.32910	814	268	680	1,845	2.27

106-107	0.34897	546	191	451	1,165	2.13
107-108	0.36937	356	131	290	715	2.01
108-109	0.39026	224	87	180	425	1.89
109-110	0.41155	137	56	109	244	1.79

Table AL-4. Life table for the white population: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00651	100,000	651	99,674	7,596,419	75.96
1-2	0.00055	99,349	55	99,321	7,496,745	75.46
2-3	0.00039	99,294	39	99,275	7,397,423	74.50
3-4	0.00028	99,255	28	99,241	7,298,148	73.53
4-5	0.00022	99,227	22	99,216	7,198,907	72.55
5-6	0.00020	99,205	20	99,195	7,099,691	71.57
6-7	0.00019	99,185	19	99,176	7,000,496	70.58
7-8	0.00019	99,166	19	99,157	6,901,320	69.59
8-9	0.00018	99,147	18	99,138	6,802,164	68.61
9-10	0.00016	99,129	16	99,121	6,703,026	67.62
10-11	0.00014	99,114	14	99,106	6,603,904	66.63
11-12	0.00016	99,099	16	99,092	6,504,798	65.64
12-13	0.00022	99,084	22	99,073	6,405,706	64.65
13-14	0.00036	99,062	36	99,044	6,306,633	63.66
14-15	0.00054	99,026	54	98,999	6,207,590	62.69
15-16	0.00075	98,972	74	98,935	6,108,591	61.72
16-17	0.00093	98,898	92	98,851	6,009,656	60.77
17-18	0.00107	98,805	106	98,752	5,910,805	59.82
18-19	0.00113	98,700	112	98,644	5,812,053	58.89
19-20	0.00114	98,588	112	98,532	5,713,409	57.95
20-21	0.00114	98,475	112	98,419	5,614,877	57.02
21-22	0.00114	98,363	112	98,307	5,516,458	56.08
22-23	0.00114	98,251	112	98,195	5,418,151	55.15
23-24	0.00112	98,139	110	98,084	5,319,956	54.21
24-25	0.00110	98,029	107	97,976	5,221,871	53.27
25-26	0.00107	97,922	104	97,870	5,123,896	52.33
26-27	0.00104	97,818	102	97,767	5,026,026	51.38
27-28	0.00104	97,716	101	97,665	4,928,259	50.43
28-29	0.00106	97,614	103	97,563	4,830,594	49.49
29-30	0.00110	97,511	107	97,457	4,733,032	48.54
30-31	0.00115	97,404	112	97,348	4,635,574	47.59
31-32	0.00121	97,292	117	97,233	4,538,226	46.65
32-33	0.00127	97,175	123	97,113	4,440,993	45.70
33-34	0.00133	97,052	129	96,987	4,343,880	44.76
34-35	0.00140	96,923	136	96,855	4,246,893	43.82
35-36	0.00149	96,787	144	96,715	4,150,038	42.88
36-37	0.00160	96,643	154	96,565	4,053,323	41.94
37-38	0.00173	96,488	167	96,405	3,956,758	41.01
38-39	0.00189	96,321	182	96,230	3,860,353	40.08
39-40	0.00206	96,140	198	96,041	3,764,123	39.15
40-41	0.00223	95,942	214	95,835	3,668,082	38.23
41-42	0.00243	95,728	232	95,612	3,572,247	37.32
42-43	0.00264	95,495	252	95,369	3,476,636	36.41
43-44	0.00287	95,243	274	95,106	3,381,266	35.50
44-45	0.00312	94,970	297	94,821	3,286,160	34.60
45-46	0.00340	94,673	322	94,512	3,191,338	33.71
46-47	0.00369	94,352	348	94,177	3,096,826	32.82
47-48	0.00402	94,003	378	93,814	3,002,649	31.94
48-49	0.00437	93,625	409	93,421	2,908,835	31.07
49-50	0.00476	93,216	443	92,995	2,815,414	30.20
50-51	0.00517	92,773	480	92,533	2,722,419	29.34
51-52	0.00563	92,293	520	92,033	2,629,886	28.50

52-53	0.00612	91,773	562	91,492	2,537,853	27.65
53-54	0.00666	91,211	607	90,908	2,446,361	26.82
54-55	0.00724	90,604	656	90,276	2,355,453	26.00
55-56	0.00786	89,949	707	89,595	2,265,177	25.18
56-57	0.00854	89,241	762	88,860	2,175,582	24.38
57-58	0.00928	88,479	821	88,069	2,086,722	23.58
58-59	0.01008	87,658	884	87,216	1,998,653	22.80
59-60	0.01096	86,774	951	86,299	1,911,437	22.03
60-61	0.01191	85,823	1,022	85,312	1,825,138	21.27
61-62	0.01294	84,801	1,097	84,253	1,739,826	20.52
62-63	0.01405	83,704	1,176	83,116	1,655,573	19.78
63-64	0.01527	82,528	1,260	81,898	1,572,457	19.05
64-65	0.01658	81,268	1,348	80,594	1,490,560	18.34
65-66	0.01801	79,920	1,440	79,200	1,409,966	17.64
66-67	0.01940	78,480	1,523	77,719	1,330,766	16.96
67-68	0.02110	76,958	1,624	76,146	1,253,047	16.28
68-69	0.02292	75,334	1,727	74,471	1,176,901	15.62
69-70	0.02488	73,608	1,831	72,692	1,102,430	14.98
70-71	0.02700	71,776	1,938	70,807	1,029,738	14.35
71-72	0.02930	69,838	2,046	68,815	958,931	13.73
72-73	0.03179	67,791	2,155	66,714	890,117	13.13
73-74	0.03447	65,637	2,262	64,505	823,403	12.54
74-75	0.03736	63,374	2,368	62,190	758,897	11.97
75-76	0.04046	61,007	2,469	59,772	696,707	11.42
76-77	0.04381	58,538	2,565	57,256	636,934	10.88
77-78	0.04744	55,973	2,656	54,646	579,679	10.36
78-79	0.05139	53,318	2,740	51,948	525,033	9.85
79-80	0.05567	50,578	2,816	49,170	473,086	9.35
80-81	0.06079	47,762	2,903	46,310	423,916	8.88
81-82	0.06598	44,859	2,960	43,379	377,605	8.42
82-83	0.07157	41,899	2,999	40,400	334,227	7.98
83-84	0.07761	38,900	3,019	37,391	293,827	7.55
84-85	0.08410	35,881	3,018	34,373	256,436	7.15
85-86	0.09109	32,864	2,993	31,367	222,064	6.76
86-87	0.09859	29,870	2,945	28,398	190,697	6.38
87-88	0.10664	26,925	2,871	25,490	162,299	6.03
88-89	0.11527	24,054	2,773	22,668	136,809	5.69
89-90	0.12449	21,281	2,649	19,957	114,142	5.36
90-91	0.13434	18,632	2,503	17,380	94,185	5.06
91-92	0.14485	16,129	2,336	14,961	76,805	4.76
92-93	0.15602	13,793	2,152	12,717	61,844	4.48
93-94	0.16790	11,641	1,954	10,663	49,127	4.22
94-95	0.18048	9,686	1,748	8,812	38,464	3.97
95=96	0.19379	7,938	1,538	7,169	29,651	3.74
96-97	0.20784	6,400	1,330	5,735	22,483	3.51
97-98	0.22262	5,070	1,129	4,505	16,748	3.30
98-99	0.23814	3,941	939	3,472	12,243	3.11
99-100	0.25440	3,002	764	2,621	8,771	2.92
100-101	0.27137	2,239	608	1,935	6,150	2.75
101-102	0.28904	1,631	471	1,395	4,215	2.58
102-103	0.30738	1,160	356	981	2,820	2.43
103-104	0.32636	803	262	672	1,838	2.29
104-105	0.34593	541	187	447	1,166	2.16
105-106	0.36604	354	130	289	719	2.03
106-107	0.38664	224	87	181	430	1.92
107-108	0.40766	138	56	110	249	1.81
108-109	0.42902	82	35	64	139	1.71
109-110	0.45067	47	21	36	75	1.61

Table AL-5. Life table for white males: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00783	100,000	783	99,609	7,285,393	72.85
1-2	0.00065	99,217	64	99,185	7,185,784	72.42
2-3	0.00049	99,153	49	99,129	7,086,599	71.47
3-4	0.00035	99,104	34	99,087	6,987,471	70.51
4-5	0.00027	99,070	26	99,057	6,888,383	69.53
5-6	0.00023	99,044	23	99,032	6,789,326	68.55
6-7	0.00023	99,021	22	99,009	6,690,294	67.56
7-8	0.00022	98,998	22	98,987	6,591,285	66.58
8-9	0.00021	98,976	20	98,966	6,492,297	65.59
9-10	0.00018	98,956	18	98,947	6,393,331	64.61
10-11	0.00016	98,938	16	98,930	6,294,384	63.62
11-12	0.00018	98,922	18	98,914	6,195,454	62.63
12-13	0.00027	98,905	27	98,891	6,096,540	61.64
13-14	0.00046	98,878	45	98,855	5,997,649	60.66
14-15	0.00071	98,832	70	98,797	5,898,794	59.68
15-16	0.00099	98,762	98	98,713	5,799,997	58.73
16-17	0.00125	98,664	123	98,602	5,701,284	57.78
17-18	0.00144	98,541	142	98,469	5,602,681	56.86
18-19	0.00155	98,398	153	98,322	5,504,212	55.94
19-20	0.00159	98,246	156	98,167	5,405,890	55.02
20-21	0.00162	98,089	159	98,010	5,307,723	54.11
21-22	0.00165	97,931	162	97,850	5,209,713	53.20
22-23	0.00165	97,769	161	97,688	5,111,863	52.29
23-24	0.00161	97,607	158	97,529	5,014,175	51.37
24-25	0.00155	97,450	151	97,374	4,916,646	50.45
25-26	0.00148	97,299	144	97,227	4,819,272	49.53
26-27	0.00142	97,155	138	97,086	4,722,045	48.60
27-28	0.00139	97,017	135	96,949	4,624,959	47.67
28-29	0.00140	96,882	136	96,814	4,528,010	46.74
29-30	0.00144	96,746	139	96,677	4,431,196	45.80
30-31	0.00149	96,607	144	96,535	4,334,519	44.87
31-32	0.00155	96,463	150	96,388	4,237,984	43.93
32-33	0.00162	96,313	156	96,235	4,141,596	43.00
33-34	0.00170	96,157	163	96,075	4,045,360	42.07
34-35	0.00179	95,994	172	95,908	3,949,285	41.14
35-36	0.00189	95,822	181	95,731	3,853,377	40.21
36-37	0.00203	95,641	194	95,544	3,757,646	39.29
37-38	0.00220	95,447	210	95,342	3,662,102	38.37
38-39	0.00239	95,237	228	95,123	3,566,760	37.45
39-40	0.00260	95,010	247	94,886	3,471,637	36.54
40-41	0.00282	94,762	267	94,629	3,376,751	35.63
41-42	0.00306	94,496	289	94,351	3,282,122	34.73
42-43	0.00333	94,206	314	94,049	3,187,771	33.84
43-44	0.00362	93,892	340	93,722	3,093,722	32.95
44-45	0.00394	93,552	369	93,368	3,000,000	32.07
45-46	0.00429	93,183	400	92,983	2,906,632	31.19
46-47	0.00466	92,784	433	92,567	2,813,649	30.32
47-48	0.00507	92,351	469	92,117	2,721,082	29.46
48-49	0.00552	91,882	507	91,629	2,628,965	28.61
49-50	0.00600	91,375	548	91,101	2,537,336	27.77
50-51	0.00653	90,827	593	90,530	2,446,235	26.93
51-52	0.00710	90,234	641	89,913	2,355,705	26.11

52-53	0.00772	89,593	692	89,247	2,265,792	25.29
53-54	0.00840	88,901	747	88,528	2,176,545	24.48
54-55	0.00913	88,155	805	87,752	2,088,017	23.69
55-56	0.00993	87,350	867	86,916	2,000,265	22.90
56-57	0.01080	86,482	934	86,015	1,913,349	22.12
57-58	0.01174	85,549	1,004	85,047	1,827,333	21.36
58-59	0.01276	84,545	1,079	84,005	1,742,287	20.61
59-60	0.01387	83,466	1,158	82,887	1,658,282	19.87
60-61	0.01507	82,308	1,241	81,688	1,575,395	19.14
61-62	0.01638	81,067	1,328	80,403	1,493,707	18.43
62-63	0.01780	79,739	1,420	79,029	1,413,304	17.72
63-64	0.01934	78,320	1,515	77,562	1,334,274	17.04
64-65	0.02101	76,805	1,614	75,998	1,256,712	16.36
65-66	0.02283	75,191	1,716	74,333	1,180,714	15.70
66-67	0.02479	73,474	1,821	72,564	1,106,382	15.06
67-68	0.02692	71,653	1,929	70,689	1,033,818	14.43
68-69	0.02922	69,724	2,038	68,706	963,129	13.81
69-70	0.03172	67,687	2,147	66,613	894,424	13.21
70-71	0.03442	65,540	2,256	64,412	827,810	12.63
71-72	0.03734	63,284	2,363	62,102	763,398	12.06
72-73	0.04051	60,921	2,468	59,687	701,296	11.51
73-74	0.04392	58,453	2,567	57,169	641,609	10.98
74-75	0.04761	55,886	2,661	54,555	584,440	10.46
75-76	0.05160	53,225	2,746	51,852	529,885	9.96
76-77	0.05590	50,478	2,821	49,068	478,033	9.47
77-78	0.06053	47,657	2,885	46,215	428,966	9.00
78-79	0.06552	44,772	2,933	43,306	382,751	8.55
79-80	0.07089	41,839	2,966	40,356	339,446	8.11
80-81	0.07666	38,873	2,980	37,383	299,090	7.69
81-82	0.08287	35,893	2,974	34,406	261,707	7.29
82-83	0.08952	32,919	2,947	31,445	227,301	6.90
83-84	0.09666	29,972	2,897	28,523	195,856	6.53
84-85	0.10430	27,075	2,824	25,663	167,333	6.18
85-86	0.11246	24,251	2,727	22,887	141,670	5.84
86-87	0.12118	21,523	2,608	20,219	118,783	5.52
87-88	0.13048	18,915	2,468	17,681	98,564	5.21
88-89	0.14037	16,447	2,309	15,293	80,882	4.92
89-90	0.15089	14,138	2,133	13,072	65,590	4.64
90-91	0.16205	12,005	1,945	11,032	52,518	4.37
91-92	0.17386	10,060	1,749	9,185	41,486	4.12
92-93	0.18634	8,311	1,549	7,536	32,300	3.89
93-94	0.19950	6,762	1,349	6,088	24,764	3.66
94-95	0.21334	5,413	1,155	4,836	18,676	3.45
95=96	0.22788	4,258	970	3,773	13,841	3.25
96-97	0.24309	3,288	799	2,888	10,067	3.06
97-98	0.25899	2,489	645	2,166	7,179	2.88
98-99	0.27554	1,844	508	1,590	5,013	2.72
99-100	0.29273	1,336	391	1,140	3,423	2.56
100-101	0.31054	945	293	798	2,282	2.42
101-102	0.32892	651	214	544	1,484	2.28
102-103	0.34785	437	152	361	940	2.15
103-104	0.36727	285	105	233	579	2.03
104-105	0.38713	180	70	145	346	1.92
105-106	0.40737	111	45	88	200	1.81
106-107	0.42793	66	28	52	112	1.72
107-108	0.44874	37	17	29	61	1.62
108-109	0.46973	21	10	16	32	1.54
109-110	0.49084	11	5	8	16	1.46

Table AL-6. Life table for white females: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00564	100000	564	99718	7913795	79.14
1-2	0.00045	99436	44	99414	7814077	78.58
2-3	0.00028	99392	28	99378	7714662	77.62
3-4	0.00022	99364	22	99353	7615284	76.64
4-5	0.00018	99342	18	99333	7515932	75.66
5-6	0.00016	99324	16	99316	7416599	74.67
6-7	0.00016	99308	16	99300	7317282	73.68
7-8	0.00016	99292	16	99284	7217982	72.69
8-9	0.00015	99276	15	99269	7118698	71.71
9-10	0.00014	99262	14	99255	7019429	70.72
10-11	0.00013	99248	13	99242	6920175	69.73
11-12	0.00013	99235	13	99229	6820933	68.73
12-13	0.00017	99222	17	99213	6721704	67.74
13-14	0.00026	99205	25	99192	6622491	66.76
14-15	0.00037	99179	36	99161	6523299	65.77
15-16	0.00049	99143	49	99119	6424138	64.80
16-17	0.00060	99094	60	99065	6325019	63.83
17-18	0.00067	99035	67	99002	6225954	62.87
18-19	0.00069	98968	69	98934	6126953	61.91
19-20	0.00067	98900	67	98866	6028019	60.95
20-21	0.00064	98833	63	98801	5929153	59.99
21-22	0.00062	98770	61	98739	5830352	59.03
22-23	0.00061	98708	60	98678	5731613	58.07
23-24	0.00061	98648	60	98618	5632935	57.10
24-25	0.00062	98588	62	98557	5534317	56.14
25-26	0.00064	98526	63	98494	5435760	55.17
26-27	0.00065	98463	64	98431	5337266	54.21
27-28	0.00067	98399	66	98366	5238835	53.24
28-29	0.00070	98332	69	98298	5140469	52.28
29-30	0.00074	98263	73	98227	5042172	51.31
30-31	0.00079	98190	78	98151	4943945	50.35
31-32	0.00085	98112	83	98071	4845794	49.39
32-33	0.00090	98029	88	97985	4747723	48.43
33-34	0.00095	97941	93	97894	4649738	47.47
34-35	0.00101	97848	99	97798	4551844	46.52
35-36	0.00108	97749	105	97696	4454046	45.57
36-37	0.00116	97644	113	97587	4356349	44.61
37-38	0.00126	97531	123	97469	4258762	43.67
38-39	0.00138	97408	134	97341	4161293	42.72
39-40	0.00151	97274	147	97200	4063952	41.78
40-41	0.00164	97127	159	97047	3966752	40.84
41-42	0.00179	96968	173	96881	3869705	39.91
42-43	0.00194	96795	188	96700	3772823	38.98
43-44	0.00212	96606	205	96504	3676123	38.05
44-45	0.00231	96402	222	96291	3579619	37.13
45-46	0.00251	96179	242	96059	3483328	36.22
46-47	0.00273	95938	262	95807	3387270	35.31
47-48	0.00298	95676	285	95533	3291463	34.40
48-49	0.00324	95391	309	95236	3195929	33.50
49-50	0.00353	95082	336	94914	3100693	32.61
50-51	0.00384	94746	364	94564	3005780	31.72
51-52	0.00418	94382	395	94184	2911216	30.85

52-53	0.00456	93987	428	93773	2817032	29.97
53-54	0.00496	93558	464	93326	2723259	29.11
54-55	0.00540	93094	503	92843	2629933	28.25
55-56	0.00588	92592	544	92319	2537090	27.40
56-57	0.00640	92047	589	91753	2444770	26.56
57-58	0.00697	91458	637	91139	2353018	25.73
58-59	0.00758	90821	689	90476	2261878	24.90
59-60	0.00825	90132	744	89760	2171402	24.09
60-61	0.00898	89388	803	88987	2081642	23.29
61-62	0.00978	88585	866	88152	1992655	22.49
62-63	0.01064	87719	933	87252	1904503	21.71
63-64	0.01158	86786	1005	86283	1817251	20.94
64-65	0.01260	85781	1081	85240	1730968	20.18
65-66	0.01371	84700	1161	84120	1645728	19.43
66-67	0.01461	83539	1221	82929	1561608	18.69
67-68	0.01598	82319	1315	81661	1478679	17.96
68-69	0.01747	81003	1415	80295	1397018	17.25
69-70	0.01910	79588	1520	78828	1316722	16.54
70-71	0.02088	78068	1630	77253	1237895	15.86
71-72	0.02282	76438	1744	75565	1160642	15.18
72-73	0.02493	74693	1862	73762	1085077	14.53
73-74	0.02724	72831	1984	71839	1011315	13.89
74-75	0.02975	70847	2108	69793	939475	13.26
75-76	0.03249	68739	2233	67623	869682	12.65
76-77	0.03547	66506	2359	65327	802059	12.06
77-78	0.03871	64148	2483	62906	736732	11.48
78-79	0.04223	61665	2604	60363	673826	10.93
79-80	0.04606	59061	2720	57701	613463	10.39
80-81	0.05022	56341	2829	54926	555763	9.86
81-82	0.05473	53511	2929	52047	500837	9.36
82-83	0.05962	50583	3016	49075	448790	8.87
83-84	0.06492	47567	3088	46023	399715	8.40
84-85	0.07065	44479	3143	42908	353692	7.95
85-86	0.07685	41336	3177	39748	310784	7.52
86-87	0.08355	38160	3188	36566	271036	7.10
87-88	0.09077	34971	3174	33384	234471	6.70
88-89	0.09855	31797	3133	30230	201086	6.32
89-90	0.10691	28664	3064	27132	170856	5.96
90-91	0.11589	25599	2967	24116	143724	5.61
91-92	0.12553	22632	2841	21212	119608	5.28
92-93	0.13584	19791	2688	18447	98397	4.97
93-94	0.14685	17103	2512	15847	79949	4.67
94-95	0.15860	14591	2314	13434	64102	4.39
95=96	0.17109	12277	2101	11227	50668	4.13
96-97	0.18436	10177	1876	9239	39441	3.88
97-98	0.19840	8301	1647	7477	30202	3.64
98-99	0.21324	6654	1419	5944	22725	3.42
99-100	0.22887	5235	1198	4636	16781	3.21
100-101	0.24529	4037	990	3542	12145	3.01
101-102	0.26248	3047	800	2647	8604	2.82
102-103	0.28044	2247	630	1932	5957	2.65
103-104	0.29912	1617	484	1375	4025	2.49
104-105	0.31850	1133	361	953	2650	2.34
105-106	0.33852	772	261	642	1697	2.20
106-107	0.35914	511	183	419	1056	2.07
107-108	0.38030	327	124	265	637	1.94
108-109	0.40191	203	82	162	372	1.83
109-110	0.42392	121	51	96	209	1.73

Table AL-7. Life table for the black population: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01486	100,000	1,486	99,257	7,081,855	70.82
1-2	0.00112	98,514	110	98,459	6,982,598	70.88
2-3	0.00045	98,404	44	98,382	6,884,139	69.96
3-4	0.00040	98,360	39	98,340	6,785,757	68.99
4-5	0.00036	98,321	36	98,303	6,687,417	68.02
5-6	0.00034	98,285	33	98,268	6,589,114	67.04
6-7	0.00032	98,252	31	98,236	6,490,845	66.06
7-8	0.00030	98,220	29	98,206	6,392,609	65.08
8-9	0.00027	98,191	27	98,178	6,294,403	64.10
9-10	0.00024	98,165	23	98,153	6,196,226	63.12
10-11	0.00021	98,141	21	98,131	6,098,073	62.14
11-12	0.00020	98,121	20	98,111	5,999,942	61.15
12-13	0.00024	98,101	24	98,089	5,901,831	60.16
13-14	0.00033	98,077	32	98,061	5,803,742	59.18
14-15	0.00046	98,045	45	98,023	5,705,681	58.19
15-16	0.00059	98,000	57	97,972	5,607,658	57.22
16-17	0.00071	97,943	70	97,908	5,509,687	56.25
17-18	0.00087	97,873	85	97,830	5,411,779	55.29
18-19	0.00106	97,788	104	97,736	5,313,948	54.34
19-20	0.00128	97,684	125	97,622	5,216,212	53.40
20-21	0.00153	97,559	149	97,485	5,118,591	52.47
21-22	0.00177	97,410	173	97,324	5,021,106	51.55
22-23	0.00195	97,237	189	97,143	4,923,782	50.64
23-24	0.00201	97,048	195	96,951	4,826,639	49.73
24-25	0.00198	96,853	192	96,757	4,729,689	48.83
25-26	0.00193	96,661	186	96,568	4,632,931	47.93
26-27	0.00188	96,475	181	96,385	4,536,363	47.02
27-28	0.00187	96,294	180	96,204	4,439,978	46.11
28-29	0.00193	96,114	185	96,022	4,343,773	45.19
29-30	0.00203	95,929	195	95,831	4,247,752	44.28
30-31	0.00216	95,734	207	95,630	4,151,921	43.37
31-32	0.00231	95,526	220	95,416	4,056,291	42.46
32-33	0.00247	95,306	236	95,188	3,960,874	41.56
33-34	0.00266	95,070	253	94,944	3,865,686	40.66
34-35	0.00287	94,818	272	94,682	3,770,742	39.77
35-36	0.00309	94,546	292	94,400	3,676,061	38.88
36-37	0.00335	94,253	316	94,095	3,581,661	38.00
37-38	0.00366	93,937	343	93,766	3,487,565	37.13
38-39	0.00399	93,594	374	93,407	3,393,800	36.26
39-40	0.00436	93,220	406	93,017	3,300,392	35.40
40-41	0.00475	92,814	440	92,594	3,207,375	34.56
41-42	0.00510	92,373	471	92,138	3,114,782	33.72
42-43	0.00548	91,902	504	91,650	3,022,644	32.89
43-44	0.00589	91,398	539	91,129	2,930,994	32.07
44-45	0.00633	90,860	575	90,572	2,839,865	31.26
45-46	0.00680	90,285	614	89,978	2,749,293	30.45
46-47	0.00727	89,671	652	89,345	2,659,315	29.66
47-48	0.00777	89,018	691	88,673	2,569,971	28.87
48-49	0.00828	88,327	731	87,961	2,481,298	28.09
49-50	0.00881	87,596	772	87,210	2,393,337	27.32
50-51	0.00936	86,824	813	86,418	2,306,127	26.56
51-52	0.01000	86,011	860	85,581	2,219,709	25.81

52-53	0.01068	85,151	910	84,696	2,134,128	25.06
53-54	0.01140	84,241	960	83,761	2,049,432	24.33
54-55	0.01216	83,281	1,013	82,774	1,965,671	23.60
55-56	0.01296	82,268	1,066	81,735	1,882,897	22.89
56-57	0.01382	81,202	1,122	80,641	1,801,162	22.18
57-58	0.01472	80,080	1,179	79,490	1,720,521	21.49
58-59	0.01570	78,901	1,239	78,281	1,641,031	20.80
59-60	0.01674	77,662	1,300	77,012	1,562,749	20.12
60-61	0.01786	76,362	1,364	75,680	1,485,737	19.46
61-62	0.01905	74,998	1,429	74,284	1,410,057	18.80
62-63	0.02033	73,569	1,496	72,821	1,335,774	18.16
63-64	0.02170	72,073	1,564	71,291	1,262,953	17.52
64-65	0.02316	70,509	1,633	69,693	1,191,661	16.90
65-66	0.02474	68,876	1,704	68,024	1,121,969	16.29
66-67	0.02642	67,172	1,775	66,285	1,053,944	15.69
67-68	0.02822	65,398	1,845	64,475	987,659	15.10
68-69	0.03013	63,552	1,915	62,595	923,184	14.53
69-70	0.03218	61,637	1,983	60,646	860,589	13.96
70-71	0.03436	59,654	2,050	58,629	799,944	13.41
71-72	0.03672	57,604	2,115	56,547	741,315	12.87
72-73	0.03925	55,489	2,178	54,400	684,768	12.34
73-74	0.04198	53,311	2,238	52,192	630,368	11.82
74-75	0.04491	51,074	2,294	49,927	578,175	11.32
75-76	0.04805	48,780	2,344	47,608	528,249	10.83
76-77	0.05141	46,436	2,387	45,242	480,641	10.35
77-78	0.05504	44,049	2,424	42,837	435,398	9.88
78-79	0.05898	41,624	2,455	40,397	392,562	9.43
79-80	0.06324	39,170	2,477	37,931	352,165	8.99
80-81	0.06797	36,693	2,494	35,446	314,234	8.56
81-82	0.07294	34,199	2,494	32,952	278,788	8.15
82-83	0.07828	31,704	2,482	30,463	245,836	7.75
83-84	0.08400	29,223	2,455	27,995	215,373	7.37
84-85	0.09013	26,768	2,413	25,562	187,378	7.00
85-86	0.09670	24,355	2,355	23,178	161,816	6.64
86-87	0.10373	22,000	2,282	20,859	138,639	6.30
87-88	0.11125	19,718	2,194	18,621	117,780	5.97
88-89	0.11928	17,524	2,090	16,479	99,159	5.66
89-90	0.12784	15,434	1,973	14,447	82,680	5.36
90-91	0.13696	13,461	1,844	12,539	68,232	5.07
91-92	0.14666	11,617	1,704	10,765	55,693	4.79
92-93	0.15695	9,914	1,556	9,136	44,928	4.53
93-94	0.16786	8,358	1,403	7,656	35,792	4.28
94-95	0.17940	6,955	1,248	6,331	28,136	4.05
95-96	0.19158	5,707	1,093	5,160	21,805	3.82
96-97	0.20441	4,614	943	4,142	16,645	3.61
97-98	0.21789	3,671	800	3,271	12,503	3.41
98-99	0.23200	2,871	666	2,538	9,232	3.22
99-100	0.24675	2,205	544	1,933	6,694	3.04
100-101	0.26212	1,661	435	1,443	4,761	2.87
101-102	0.27809	1,225	341	1,055	3,318	2.71
102-103	0.29462	885	261	754	2,263	2.56
103-104	0.31168	624	194	527	1,509	2.42
104-105	0.32923	430	141	359	982	2.29
105-106	0.34723	288	100	238	623	2.16
106-107	0.36562	188	69	154	385	2.05
107-108	0.38435	119	46	96	232	1.94
108-109	0.40336	73	30	59	135	1.84
109-110	0.42258	44	19	35	77	1.75

Table AL-8. Life table for black males: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01778	100,000	1,778	99,111	6,642,181	66.42
1-2	0.00131	98,222	129	98,157	6,543,070	66.62
2-3	0.00055	98,093	54	98,066	6,444,913	65.70
3-4	0.00046	98,039	45	98,016	6,346,846	64.74
4-5	0.00040	97,994	39	97,974	6,248,830	63.77
5-6	0.00037	97,955	36	97,937	6,150,856	62.79
6-7	0.00035	97,918	34	97,902	6,052,919	61.82
7-8	0.00032	97,885	31	97,869	5,955,018	60.84
8-9	0.00028	97,854	27	97,840	5,857,149	59.86
9-10	0.00023	97,826	22	97,815	5,759,309	58.87
10-11	0.00018	97,804	18	97,795	5,661,493	57.89
11-12	0.00018	97,786	17	97,777	5,563,698	56.90
12-13	0.00024	97,769	24	97,757	5,465,921	55.91
13-14	0.00040	97,745	39	97,725	5,368,164	54.92
14-15	0.00063	97,706	61	97,675	5,270,439	53.94
15-16	0.00086	97,645	84	97,602	5,172,764	52.98
16-17	0.00109	97,560	106	97,507	5,075,161	52.02
17-18	0.00135	97,454	132	97,388	4,977,654	51.08
18-19	0.00166	97,322	161	97,242	4,880,266	50.15
19-20	0.00200	97,161	194	97,064	4,783,024	49.23
20-21	0.00240	96,967	232	96,851	4,685,960	48.33
21-22	0.00279	96,735	270	96,600	4,589,109	47.44
22-23	0.00307	96,464	296	96,316	4,492,510	46.57
23-24	0.00315	96,168	303	96,017	4,396,193	45.71
24-25	0.00308	95,865	295	95,717	4,300,177	44.86
25-26	0.00294	95,570	281	95,430	4,204,459	43.99
26-27	0.00280	95,289	267	95,156	4,109,030	43.12
27-28	0.00275	95,022	261	94,892	4,013,874	42.24
28-29	0.00280	94,761	266	94,628	3,918,982	41.36
29-30	0.00294	94,496	278	94,357	3,824,354	40.47
30-31	0.00311	94,218	293	94,071	3,729,997	39.59
31-32	0.00330	93,925	310	93,770	3,635,926	38.71
32-33	0.00353	93,615	331	93,449	3,542,156	37.84
33-34	0.00381	93,284	355	93,106	3,448,707	36.97
34-35	0.00411	92,929	382	92,738	3,355,601	36.11
35-36	0.00445	92,547	412	92,341	3,262,863	35.26
36-37	0.00483	92,135	445	91,912	3,170,522	34.41
37-38	0.00525	91,690	481	91,449	3,078,610	33.58
38-39	0.00570	91,209	520	90,949	2,987,161	32.75
39-40	0.00620	90,689	563	90,407	2,896,212	31.94
40-41	0.00674	90,126	607	89,822	2,805,804	31.13
41-42	0.00719	89,519	644	89,197	2,715,982	30.34
42-43	0.00767	88,875	682	88,534	2,626,785	29.56
43-44	0.00818	88,193	721	87,832	2,538,251	28.78

44-45	0.00872	87,471	762	87,090	2,450,419	28.01
45-46	0.00928	86,709	805	86,306	2,363,329	27.26
46-47	0.00988	85,904	849	85,480	2,277,023	26.51
47-48	0.01051	85,055	894	84,608	2,191,544	25.77
48-49	0.01119	84,161	941	83,690	2,106,936	25.03
49-50	0.01190	83,219	990	82,724	2,023,245	24.31
50-51	0.01265	82,230	1,040	81,710	1,940,521	23.60
51-52	0.01344	81,190	1,092	80,644	1,858,811	22.89
52-53	0.01429	80,098	1,145	79,526	1,778,168	22.20
53-54	0.01519	78,953	1,199	78,354	1,698,642	21.51
54-55	0.01614	77,754	1,255	77,126	1,620,288	20.84
55-56	0.01716	76,499	1,313	75,843	1,543,162	20.17
56-57	0.01824	75,186	1,371	74,501	1,467,319	19.52
57-58	0.01939	73,815	1,431	73,100	1,392,819	18.87
58-59	0.02061	72,384	1,492	71,638	1,319,719	18.23
59-60	0.02192	70,892	1,554	70,115	1,248,081	17.61
60-61	0.02332	69,338	1,617	68,530	1,177,966	16.99
61-62	0.02481	67,721	1,680	66,881	1,109,436	16.38
62-63	0.02640	66,041	1,744	65,170	1,042,555	15.79
63-64	0.02811	64,298	1,808	63,394	977,385	15.20
64-65	0.02994	62,490	1,871	61,555	913,991	14.63
65-66	0.03191	60,619	1,934	59,652	852,437	14.06
66-67	0.03402	58,685	1,996	57,687	792,785	13.51
67-68	0.03628	56,689	2,057	55,660	735,098	12.97
68-69	0.03872	54,632	2,115	53,574	679,438	12.44
69-70	0.04135	52,516	2,171	51,430	625,864	11.92
70-71	0.04417	50,345	2,224	49,233	574,433	11.41
71-72	0.04722	48,121	2,272	46,985	525,201	10.91
72-73	0.05051	45,849	2,316	44,691	478,216	10.43
73-74	0.05406	43,533	2,353	42,356	433,525	9.96
74-75	0.05789	41,180	2,384	39,988	391,169	9.50
75-76	0.06202	38,796	2,406	37,593	351,181	9.05
76-77	0.06650	36,390	2,420	35,180	313,589	8.62
77-78	0.07133	33,970	2,423	32,758	278,409	8.20
78-79	0.07655	31,547	2,415	30,339	245,651	7.79
79-80	0.08220	29,132	2,395	27,934	215,312	7.39
80-81	0.08830	26,737	2,361	25,557	187,377	7.01
81-82	0.09489	24,376	2,313	23,220	161,820	6.64
82-83	0.10202	22,063	2,251	20,938	138,601	6.28
83-84	0.10970	19,812	2,173	18,726	117,663	5.94
84-85	0.11800	17,639	2,081	16,598	98,937	5.61
85-86	0.12694	15,557	1,975	14,570	82,339	5.29
86-87	0.13656	13,583	1,855	12,655	67,769	4.99
87-88	0.14691	11,728	1,723	10,866	55,114	4.70
88-89	0.15803	10,005	1,581	9,214	44,248	4.42
89-90	0.16994	8,424	1,432	7,708	35,033	4.16
90-91	0.18270	6,992	1,277	6,354	27,325	3.91
91-92	0.19632	5,715	1,122	5,154	20,972	3.67
92-93	0.21083	4,593	968	4,109	15,818	3.44
93-94	0.22626	3,625	820	3,215	11,709	3.23
94-95	0.24262	2,804	680	2,464	8,495	3.03
95-96	0.25991	2,124	552	1,848	6,031	2.84
96-97	0.27813	1,572	437	1,353	4,182	2.66

97-98	0.29726	1,135	337	966	2,829	2.49
98-99	0.31727	797	253	671	1,863	2.34
99-100	0.33813	544	184	452	1,192	2.19
100-101	0.35978	360	130	296	740	2.05
101-102	0.38216	231	88	187	444	1.93
102-103	0.40519	143	58	114	257	1.81
103-104	0.42877	85	36	67	144	1.70
104-105	0.45281	48	22	37	77	1.59
105-106	0.47720	27	13	20	40	1.50
106-107	0.50180	14	7	10	20	1.41
107-108	0.52651	7	4	5	9	1.33
108-109	0.55119	3	2	2	4	1.26
109-110	0.57572	1	1	1	2	1.19

Table AL-9. Life table for black females: Alabama, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01322	100,000	1,322	99,339	7,494,029	74.94
1-2	0.00092	98,678	91	98,632	7,394,690	74.94
2-3	0.00034	98,587	34	98,570	7,296,058	74.01
3-4	0.00034	98,553	33	98,536	7,197,488	73.03
4-5	0.00032	98,520	32	98,504	7,098,952	72.06
5-6	0.00031	98,488	30	98,473	7,000,448	71.08
6-7	0.00029	98,457	29	98,443	6,901,976	70.10
7-8	0.00028	98,429	27	98,415	6,803,533	69.12
8-9	0.00026	98,401	26	98,388	6,705,117	68.14
9-10	0.00025	98,376	24	98,363	6,606,729	67.16
10-11	0.00024	98,351	23	98,340	6,508,366	66.17
11-12	0.00023	98,328	23	98,317	6,410,026	65.19
12-13	0.00024	98,305	23	98,294	6,311,710	64.21
13-14	0.00025	98,282	25	98,270	6,213,416	63.22
14-15	0.00028	98,257	28	98,243	6,115,146	62.24
15-16	0.00031	98,230	30	98,214	6,016,903	61.25
16-17	0.00034	98,199	33	98,183	5,918,689	60.27
17-18	0.00040	98,166	39	98,147	5,820,506	59.29
18-19	0.00049	98,127	48	98,103	5,722,359	58.32
19-20	0.00060	98,079	59	98,050	5,624,256	57.34
20-21	0.00074	98,020	72	97,984	5,526,207	56.38
21-22	0.00087	97,947	85	97,905	5,428,223	55.42
22-23	0.00097	97,862	95	97,815	5,330,318	54.47
23-24	0.00102	97,768	100	97,718	5,232,503	53.52
24-25	0.00104	97,667	102	97,616	5,134,786	52.57
25-26	0.00106	97,565	103	97,514	5,037,169	51.63
26-27	0.00108	97,462	106	97,409	4,939,655	50.68
27-28	0.00112	97,357	109	97,302	4,842,246	49.74
28-29	0.00119	97,247	116	97,189	4,744,944	48.79
29-30	0.00127	97,131	124	97,070	4,647,755	47.85
30-31	0.00137	97,008	133	96,941	4,550,686	46.91
31-32	0.00149	96,874	144	96,802	4,453,745	45.97
32-33	0.00160	96,731	155	96,653	4,356,942	45.04
33-34	0.00172	96,576	166	96,493	4,260,289	44.11
34-35	0.00184	96,410	178	96,321	4,163,796	43.19
35-36	0.00198	96,232	191	96,137	4,067,475	42.27
36-37	0.00215	96,042	206	95,939	3,971,338	41.35
37-38	0.00236	95,835	226	95,723	3,875,399	40.44
38-39	0.00260	95,610	248	95,486	3,779,677	39.53
39-40	0.00285	95,362	272	95,226	3,684,191	38.63
40-41	0.00310	95,090	295	94,942	3,588,965	37.74
41-42	0.00337	94,795	320	94,635	3,494,023	36.86
42-43	0.00367	94,475	347	94,302	3,399,388	35.98

43-44	0.00399	94,128	376	93,941	3,305,086	35.11
44-45	0.00434	93,753	407	93,550	3,211,145	34.25
45-46	0.00472	93,346	440	93,126	3,117,596	33.40
46-47	0.00508	92,906	472	92,670	3,024,470	32.55
47-48	0.00544	92,434	503	92,183	2,931,800	31.72
48-49	0.00581	91,931	534	91,664	2,839,617	30.89
49-50	0.00618	91,397	564	91,115	2,747,953	30.07
50-51	0.00654	90,832	594	90,536	2,656,839	29.25
51-52	0.00703	90,239	635	89,921	2,566,303	28.44
52-53	0.00757	89,604	678	89,265	2,476,382	27.64
53-54	0.00814	88,926	724	88,564	2,387,117	26.84
54-55	0.00876	88,202	773	87,816	2,298,553	26.06
55-56	0.00942	87,429	824	87,018	2,210,737	25.29
56-57	0.01014	86,606	878	86,167	2,123,720	24.52
57-58	0.01090	85,728	935	85,261	2,037,553	23.77
58-59	0.01173	84,793	994	84,296	1,952,292	23.02
59-60	0.01261	83,799	1,057	83,270	1,867,996	22.29
60-61	0.01356	82,742	1,122	82,181	1,784,726	21.57
61-62	0.01459	81,620	1,190	81,025	1,702,545	20.86
62-63	0.01568	80,429	1,261	79,799	1,621,520	20.16
63-64	0.01686	79,168	1,335	78,500	1,541,722	19.47
64-65	0.01813	77,833	1,411	77,127	1,463,221	18.80
65-66	0.01949	76,422	1,489	75,677	1,386,094	18.14
66-67	0.02095	74,932	1,570	74,148	1,310,417	17.49
67-68	0.02251	73,363	1,652	72,537	1,236,269	16.85
68-69	0.02419	71,711	1,735	70,844	1,163,732	16.23
69-70	0.02600	69,976	1,819	69,067	1,092,889	15.62
70-71	0.02793	68,157	1,904	67,205	1,023,822	15.02
71-72	0.03000	66,253	1,988	65,260	956,617	14.44
72-73	0.03222	64,266	2,071	63,230	891,358	13.87
73-74	0.03460	62,195	2,152	61,119	828,127	13.32
74-75	0.03715	60,043	2,231	58,928	767,008	12.77
75-76	0.03988	57,812	2,305	56,660	708,081	12.25
76-77	0.04280	55,507	2,375	54,319	651,421	11.74
77-78	0.04592	53,132	2,440	51,912	597,102	11.24
78-79	0.04926	50,692	2,497	49,443	545,190	10.75
79-80	0.05283	48,195	2,546	46,922	495,747	10.29
80-81	0.05664	45,649	2,585	44,356	448,825	9.83
81-82	0.06071	43,063	2,614	41,756	404,469	9.39
82-83	0.06505	40,449	2,631	39,134	362,712	8.97
83-84	0.06968	37,818	2,635	36,501	323,579	8.56
84-85	0.07461	35,183	2,625	33,871	287,078	8.16
85-86	0.07986	32,558	2,600	31,258	253,207	7.78
86-87	0.08544	29,958	2,560	28,678	221,949	7.41
87-88	0.09138	27,399	2,504	26,147	193,271	7.05
88-89	0.09769	24,895	2,432	23,679	167,124	6.71
89-90	0.10438	22,463	2,345	21,291	143,445	6.39
90-91	0.11147	20,118	2,243	18,997	122,155	6.07
91-92	0.11898	17,876	2,127	16,812	103,158	5.77
92-93	0.12693	15,749	1,999	14,749	86,345	5.48
93-94	0.13532	13,750	1,861	12,820	71,596	5.21
94-95	0.14418	11,889	1,714	11,032	58,776	4.94

95-96	0.15351	10,175	1,562	9,394	47,744	4.69
96-97	0.16334	8,613	1,407	7,910	38,350	4.45
97-98	0.17366	7,206	1,251	6,581	30,441	4.22
98-99	0.18449	5,955	1,099	5,406	23,860	4.01
99-100	0.19584	4,856	951	4,381	18,454	3.80
100-101	0.20770	3,905	811	3,500	14,074	3.60
101-102	0.22009	3,094	681	2,754	10,574	3.42
102-103	0.23300	2,413	562	2,132	7,821	3.24
103-104	0.24643	1,851	456	1,623	5,689	3.07
104-105	0.26037	1,395	363	1,213	4,066	2.92
105-106	0.27481	1,032	283	890	2,853	2.77
106-107	0.28974	748	217	640	1,963	2.62
107-108	0.30514	531	162	450	1,323	2.49
108-109	0.32098	369	119	310	873	2.36
109-110	0.33725	251	85	208	563	2.25

Table AL-10. Standard errors of the probability of dying, Alabama, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.000218	0.000338	0.000297	0.000224	0.000349	0.000304	0.000486	0.000763	0.000667
1-2	0.000063	0.000096	0.000083	0.000067	0.000101	0.000086	0.000138	0.000210	0.000177
2-3	0.000044	0.000070	0.000054	0.000058	0.000088	0.000074	0.000075	0.000123	0.000085
3-4	0.000043	0.000065	0.000055	0.000045	0.000072	0.000053	0.000103	0.000139	0.000169
4-5	0.000041	0.000061	0.000055	0.000048	0.000071	0.000063	0.000081	0.000121	0.000108
5-6	0.000037	0.000054	0.000051	0.000038	0.000060	0.000045	0.000087	0.000111	0.000154
6-7	0.000035	0.000053	0.000046	0.000039	0.000057	0.000053	0.000071	0.000115	0.000088
7-8	0.000039	0.000054	0.000057	0.000043	0.000062	0.000060	0.000080	0.000106	0.000124
8-9	0.000034	0.000056	0.000040	0.000043	0.000069	0.000053	0.000058	0.000098	0.000070
9-10	0.000027	0.000037	0.000040	0.000032	0.000046	0.000046	0.000052	0.000066	0.000083
10-11	0.000026	0.000033	0.000044	0.000030	0.000041	0.000045	0.000051	0.000056	0.000097
11-12	0.000026	0.000036	0.000039	0.000030	0.000042	0.000045	0.000051	0.000067	0.000077
12-13	0.000036	0.000056	0.000045	0.000043	0.000073	0.000048	0.000064	0.000086	0.000096
13-14	0.000047	0.000081	0.000050	0.000059	0.000098	0.000066	0.000082	0.000152	0.000084
14-15	0.000052	0.000082	0.000064	0.000066	0.000103	0.000082	0.000088	0.000144	0.000099
15-16	0.000078	0.000131	0.000082	0.000106	0.000188	0.000104	0.000111	0.000180	0.000137
16-17	0.000066	0.000111	0.000070	0.000084	0.000137	0.000095	0.000109	0.000199	0.000094
17-18	0.000070	0.000118	0.000072	0.000091	0.000155	0.000094	0.000110	0.000191	0.000110
18-19	0.000074	0.000122	0.000084	0.000094	0.000148	0.000119	0.000126	0.000225	0.000118
19-20	0.000071	0.000120	0.000078	0.000083	0.000135	0.000097	0.000141	0.000255	0.000132
20-21	0.000079	0.000138	0.000078	0.000092	0.000159	0.000091	0.000155	0.000282	0.000148
21-22	0.000084	0.000147	0.000084	0.000098	0.000164	0.000105	0.000167	0.000312	0.000151
22-23	0.000087	0.000153	0.000088	0.000096	0.000165	0.000095	0.000188	0.000343	0.000186
23-24	0.000088	0.000153	0.000088	0.000097	0.000170	0.000093	0.000188	0.000340	0.000193
24-25	0.000090	0.000148	0.000105	0.000095	0.000146	0.000136	0.000203	0.000375	0.000197
25-26	0.000090	0.000153	0.000097	0.000093	0.000151	0.000110	0.000204	0.000375	0.000200
26-27	0.000091	0.000155	0.000097	0.000093	0.000153	0.000104	0.000203	0.000364	0.000212
27-28	0.000086	0.000142	0.000097	0.000091	0.000147	0.000104	0.000182	0.000317	0.000205
28-29	0.000085	0.000141	0.000095	0.000087	0.000145	0.000096	0.000193	0.000344	0.000204
29-30	0.000086	0.000137	0.000105	0.000090	0.000144	0.000107	0.000202	0.000367	0.000209
30-31	0.000083	0.000125	0.000111	0.000089	0.000133	0.000122	0.000202	0.000374	0.000203
31-32	0.000095	0.000147	0.000120	0.000097	0.000155	0.000115	0.000261	0.000476	0.000271
32-33	0.000090	0.000143	0.000111	0.000102	0.000168	0.000114	0.000224	0.000410	0.000231
33-34	0.000094	0.000142	0.000126	0.000100	0.000159	0.000120	0.000257	0.000448	0.000290
34-35	0.000090	0.000138	0.000116	0.000094	0.000153	0.000109	0.000253	0.000450	0.000275
35-36	0.000096	0.000147	0.000125	0.000103	0.000163	0.000123	0.000265	0.000485	0.000274
36-37	0.000096	0.000146	0.000128	0.000100	0.000160	0.000121	0.000283	0.000494	0.000320
37-38	0.000098	0.000148	0.000130	0.000109	0.000171	0.000136	0.000265	0.000476	0.000285
38-39	0.000102	0.000160	0.000129	0.000111	0.000176	0.000133	0.000307	0.000575	0.000308
39-40	0.000106	0.000165	0.000135	0.000116	0.000180	0.000147	0.000317	0.000601	0.000314
40-41	0.000104	0.000166	0.000126	0.000113	0.000181	0.000137	0.000321	0.000616	0.000311
41-42	0.000109	0.000173	0.000135	0.000123	0.000196	0.000147	0.000325	0.000583	0.000347
42-43	0.000116	0.000182	0.000145	0.000130	0.000201	0.000168	0.000344	0.000639	0.000351
43-44	0.000119	0.000192	0.000143	0.000134	0.000212	0.000166	0.000351	0.000659	0.000353
44-45	0.000125	0.000198	0.000155	0.000141	0.000218	0.000179	0.000374	0.000670	0.000402
45-46	0.000136	0.000216	0.000169	0.000155	0.000242	0.000194	0.000399	0.000693	0.000447
46-47	0.000140	0.000219	0.000177	0.000161	0.000246	0.000211	0.000398	0.000690	0.000448
47-48	0.000153	0.000243	0.000189	0.000178	0.000278	0.000226	0.000425	0.000725	0.000487
48-49	0.000164	0.000263	0.000200	0.000188	0.000294	0.000237	0.000462	0.000805	0.000514
49-50	0.000165	0.000271	0.000193	0.000187	0.000302	0.000222	0.000469	0.000814	0.000522
50-51	0.000180	0.000291	0.000216	0.000211	0.000331	0.000262	0.000479	0.000834	0.000530
51-52	0.000181	0.000291	0.000220	0.000207	0.000326	0.000256	0.000495	0.000833	0.000576

52-53	0.000197	0.000322	0.000233	0.000219	0.000351	0.000264	0.000563	0.000952	0.000651
53-54	0.000214	0.000345	0.000260	0.000241	0.000377	0.000305	0.000585	0.000990	0.000676
54-55	0.000227	0.000370	0.000271	0.000247	0.000389	0.000308	0.000662	0.001141	0.000748
55-56	0.000240	0.000394	0.000282	0.000266	0.000424	0.000326	0.000656	0.001124	0.000751
56-57	0.000253	0.000422	0.000292	0.000277	0.000453	0.000326	0.000709	0.001189	0.000843
57-58	0.000276	0.000451	0.000330	0.000300	0.000480	0.000368	0.000779	0.001274	0.000970
58-59	0.000279	0.000463	0.000327	0.000306	0.000492	0.000374	0.000755	0.001282	0.000886
59-60	0.000310	0.000519	0.000360	0.000342	0.000549	0.000419	0.000814	0.001426	0.000921
60-61	0.000328	0.000552	0.000376	0.000355	0.000580	0.000423	0.000887	0.001516	0.001042
61-62	0.000354	0.000594	0.000411	0.000385	0.000624	0.000466	0.000933	0.001598	0.001098
62-63	0.000367	0.000614	0.000429	0.000402	0.000646	0.000492	0.000949	0.001625	0.001120
63-64	0.000382	0.000632	0.000455	0.000415	0.000661	0.000517	0.000986	0.001674	0.001182
64-65	0.000400	0.000669	0.000470	0.000433	0.000697	0.000531	0.001030	0.001756	0.001234
65-66	0.000426	0.000723	0.000489	0.000461	0.000757	0.000552	0.001075	0.001853	0.001275
66-67	0.000449	0.000768	0.000514	0.000479	0.000795	0.000563	0.001148	0.001998	0.001349
67-68	0.000471	0.000799	0.000545	0.000499	0.000819	0.000600	0.001212	0.002129	0.001416
68-69	0.000496	0.000847	0.000574	0.000530	0.000871	0.000638	0.001244	0.002210	0.001444
69-70	0.000503	0.000872	0.000575	0.000536	0.000897	0.000633	0.001263	0.002232	0.001484
70-71	0.000551	0.000961	0.000630	0.000586	0.000978	0.000700	0.001382	0.002532	0.001574
71-72	0.000573	0.000987	0.000669	0.000618	0.001019	0.000757	0.001355	0.002436	0.001582
72-73	0.000606	0.001066	0.000695	0.000653	0.001112	0.000770	0.001437	0.002512	0.001737
73-74	0.000638	0.001115	0.000743	0.000682	0.001150	0.000822	0.001547	0.002711	0.001874
74-75	0.000670	0.001180	0.000777	0.000719	0.001221	0.000865	0.001592	0.002827	0.001908
75-76	0.000713	0.001287	0.000812	0.000761	0.001325	0.000895	0.001726	0.003102	0.002051
76-77	0.000755	0.001390	0.000848	0.000808	0.001434	0.000938	0.001807	0.003322	0.002109
77-78	0.000802	0.001462	0.000918	0.000848	0.001481	0.001010	0.002009	0.003761	0.002316
78-79	0.000854	0.001606	0.000954	0.000907	0.001636	0.001051	0.002110	0.004031	0.002395
79-80	0.000907	0.001690	0.001027	0.000969	0.001737	0.001135	0.002189	0.004072	0.002545
80-81	0.000986	0.001882	0.001081	0.001051	0.001929	0.001192	0.002383	0.004579	0.002687
81-82	0.001071	0.002016	0.001190	0.001143	0.002065	0.001316	0.002580	0.004955	0.002909
82-83	0.001166	0.002253	0.001268	0.001234	0.002290	0.001390	0.002893	0.005726	0.003185
83-84	0.001283	0.002492	0.001391	0.001377	0.002564	0.001548	0.003000	0.006006	0.003275
84-85	0.001367	0.002715	0.001459	0.001461	0.002820	0.001601	0.003264	0.006314	0.003653
85-86	0.001554	0.003067	0.001718	0.001704	0.003279	0.001920	0.003576	0.007356	0.003919
86-87	0.001690	0.003376	0.001856	0.001851	0.003596	0.002076	0.003881	0.008121	0.004213
87-88	0.001845	0.003734	0.002011	0.002019	0.003959	0.002251	0.004228	0.009010	0.004541
88-89	0.002021	0.004150	0.002185	0.002210	0.004378	0.002450	0.004623	0.010051	0.004909
89-90	0.002224	0.004636	0.002384	0.002429	0.004866	0.002675	0.005075	0.011279	0.005322
90-91	0.002458	0.005209	0.002610	0.002682	0.005436	0.002932	0.005595	0.012737	0.005788
91-92	0.002730	0.005887	0.002869	0.002975	0.006108	0.003228	0.006197	0.014482	0.006317
92-93	0.003048	0.006698	0.003168	0.003317	0.006904	0.003569	0.006898	0.016589	0.006920
93-94	0.003422	0.007673	0.003515	0.003718	0.007855	0.003967	0.007719	0.019155	0.007610
94-95	0.003865	0.008856	0.003921	0.004194	0.009000	0.004432	0.008687	0.022310	0.008404
95-96	0.004394	0.010304	0.004398	0.004762	0.010390	0.004981	0.009836	0.026229	0.009323
96-97	0.005031	0.012092	0.004963	0.005444	0.012092	0.005634	0.011210	0.031148	0.010391
97-98	0.005804	0.014321	0.005638	0.006271	0.014195	0.006415	0.012865	0.037395	0.011641
98-99	0.006749	0.017127	0.006450	0.007283	0.016817	0.007360	0.014875	0.045424	0.013113
99-100	0.007917	0.020699	0.007435	0.008531	0.020122	0.008510	0.017336	0.055880	0.014856
100-101	0.009374	0.025296	0.008642	0.010088	0.024332	0.009925	0.020376	0.069682	0.016935
101-102	0.011210	0.031281	0.010134	0.012048	0.029754	0.011683	0.024166	0.088173	0.019431
102-103	0.013549	0.039172	0.011997	0.014543	0.036821	0.013890	0.028939	0.113333	0.022450
103-104	0.016562	0.049711	0.014347	0.017758	0.046148	0.016690	0.035009	0.148138	0.026131
104-105	0.020490	0.063982	0.017345	0.021949	0.058620	0.020285	0.042812	0.197139	0.030654
105-106	0.025678	0.083588	0.021216	0.027485	0.075533	0.024957	0.052958	0.267421	0.036260

106-107	0.032621	0.110934	0.026274	0.034897	0.098803	0.031110	0.066306	0.370234	0.043268
107-108	0.042044	0.149689	0.032973	0.044962	0.131314	0.039324	0.084086	0.523802	0.052113
108-109	0.055025	0.205537	0.041966	0.058841	0.177472	0.050450	0.108076	0.758290	0.063384
109-110	0.073187	0.287438	0.054218	0.078282	0.244122	0.065753	0.140887	1.124748	0.077895

Table AL-11. Standard errors of the average remaining lifetime, Alabama, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.043	0.062	0.060	0.049	0.070	0.068	0.094	0.135	0.130
1-2	0.041	0.057	0.056	0.047	0.066	0.064	0.089	0.128	0.121
2-3	0.040	0.057	0.055	0.046	0.066	0.063	0.089	0.127	0.120
3-4	0.040	0.057	0.055	0.046	0.066	0.063	0.088	0.127	0.120
4-5	0.040	0.057	0.055	0.046	0.065	0.063	0.088	0.127	0.120
5-6	0.040	0.056	0.055	0.046	0.065	0.063	0.088	0.126	0.120
6-7	0.040	0.056	0.055	0.046	0.065	0.063	0.088	0.126	0.119
7-8	0.040	0.056	0.055	0.046	0.065	0.063	0.088	0.126	0.119
8-9	0.040	0.056	0.055	0.046	0.065	0.063	0.088	0.126	0.119
9-10	0.040	0.056	0.054	0.046	0.065	0.062	0.088	0.126	0.119
10-11	0.040	0.056	0.054	0.046	0.065	0.062	0.088	0.126	0.119
11-12	0.040	0.056	0.054	0.046	0.065	0.062	0.088	0.126	0.118
12-13	0.040	0.056	0.054	0.046	0.065	0.062	0.087	0.126	0.118
13-14	0.040	0.056	0.054	0.045	0.065	0.062	0.087	0.126	0.118
14-15	0.039	0.056	0.054	0.045	0.064	0.062	0.087	0.126	0.118
15-16	0.039	0.056	0.054	0.045	0.064	0.062	0.087	0.125	0.118
16-17	0.039	0.055	0.054	0.045	0.063	0.062	0.087	0.125	0.118
17-18	0.039	0.055	0.054	0.044	0.063	0.061	0.087	0.125	0.118
18-19	0.039	0.054	0.053	0.044	0.062	0.061	0.087	0.125	0.117
19-20	0.039	0.054	0.053	0.044	0.062	0.061	0.087	0.124	0.117
20-21	0.038	0.054	0.053	0.044	0.061	0.060	0.086	0.124	0.117
21-22	0.038	0.053	0.053	0.043	0.061	0.060	0.086	0.124	0.117
22-23	0.038	0.053	0.053	0.043	0.060	0.060	0.086	0.123	0.117
23-24	0.038	0.053	0.053	0.043	0.060	0.060	0.086	0.122	0.116
24-25	0.038	0.052	0.052	0.043	0.059	0.059	0.085	0.122	0.116
25-26	0.037	0.052	0.052	0.042	0.059	0.059	0.085	0.121	0.116
26-27	0.037	0.051	0.052	0.042	0.059	0.059	0.084	0.120	0.115
27-28	0.037	0.051	0.052	0.042	0.058	0.059	0.084	0.120	0.115
28-29	0.037	0.051	0.051	0.042	0.058	0.058	0.084	0.119	0.115
29-30	0.036	0.050	0.051	0.041	0.058	0.058	0.083	0.119	0.114
30-31	0.036	0.050	0.051	0.041	0.057	0.058	0.083	0.118	0.114
31-32	0.036	0.050	0.051	0.041	0.057	0.058	0.083	0.118	0.114
32-33	0.036	0.049	0.050	0.041	0.057	0.057	0.082	0.116	0.113
33-34	0.036	0.049	0.050	0.041	0.056	0.057	0.082	0.116	0.113
34-35	0.036	0.049	0.050	0.041	0.056	0.057	0.082	0.115	0.113
35-36	0.035	0.049	0.050	0.040	0.056	0.057	0.081	0.114	0.112
36-37	0.035	0.049	0.050	0.040	0.056	0.057	0.081	0.114	0.112
37-38	0.035	0.048	0.049	0.040	0.055	0.056	0.080	0.113	0.111
38-39	0.035	0.048	0.049	0.040	0.055	0.056	0.080	0.112	0.111
39-40	0.035	0.048	0.049	0.040	0.055	0.056	0.080	0.112	0.111
40-41	0.035	0.048	0.049	0.040	0.055	0.056	0.079	0.111	0.110
41-42	0.035	0.048	0.048	0.039	0.054	0.056	0.079	0.110	0.110
42-43	0.034	0.047	0.048	0.039	0.054	0.055	0.078	0.109	0.110
43-44	0.034	0.047	0.048	0.039	0.054	0.055	0.078	0.108	0.109
44-45	0.034	0.047	0.048	0.039	0.054	0.055	0.078	0.108	0.109
45-46	0.034	0.047	0.048	0.039	0.053	0.055	0.077	0.107	0.109
46-47	0.034	0.047	0.047	0.039	0.053	0.054	0.077	0.106	0.108
47-48	0.034	0.046	0.047	0.038	0.053	0.054	0.077	0.106	0.108
48-49	0.033	0.046	0.047	0.038	0.052	0.054	0.076	0.105	0.107
49-50	0.033	0.046	0.047	0.038	0.052	0.053	0.076	0.104	0.107
50-51	0.033	0.046	0.046	0.038	0.052	0.053	0.075	0.104	0.106
51-52	0.033	0.045	0.046	0.037	0.051	0.052	0.075	0.103	0.106

52-53	0.033	0.045	0.046	0.037	0.051	0.052	0.075	0.103	0.105
53-54	0.033	0.045	0.045	0.037	0.051	0.052	0.074	0.102	0.105
54-55	0.032	0.044	0.045	0.036	0.050	0.051	0.074	0.102	0.104
55-56	0.032	0.044	0.045	0.036	0.050	0.051	0.073	0.100	0.103
56-57	0.032	0.044	0.044	0.036	0.049	0.050	0.072	0.100	0.102
57-58	0.031	0.043	0.044	0.035	0.049	0.050	0.072	0.099	0.101
58-59	0.031	0.043	0.044	0.035	0.048	0.049	0.071	0.098	0.100
59-60	0.031	0.043	0.043	0.035	0.048	0.049	0.070	0.097	0.099
60-61	0.031	0.042	0.043	0.034	0.047	0.048	0.069	0.096	0.098
61-62	0.030	0.042	0.042	0.034	0.047	0.048	0.068	0.094	0.097
62-63	0.030	0.041	0.042	0.033	0.046	0.047	0.067	0.093	0.095
63-64	0.029	0.040	0.041	0.033	0.046	0.046	0.067	0.092	0.094
64-65	0.029	0.040	0.040	0.032	0.045	0.045	0.066	0.091	0.093
65-66	0.029	0.040	0.040	0.032	0.045	0.045	0.065	0.090	0.092
66-67	0.028	0.039	0.039	0.032	0.044	0.044	0.064	0.089	0.091
67-68	0.028	0.039	0.039	0.031	0.043	0.043	0.063	0.088	0.089
68-69	0.027	0.038	0.038	0.031	0.043	0.043	0.062	0.086	0.088
69-70	0.027	0.038	0.038	0.030	0.043	0.042	0.061	0.085	0.087
70-71	0.027	0.037	0.037	0.030	0.042	0.042	0.061	0.084	0.086
71-72	0.026	0.037	0.037	0.030	0.042	0.041	0.060	0.083	0.085
72-73	0.026	0.037	0.036	0.029	0.042	0.040	0.060	0.082	0.085
73-74	0.026	0.036	0.036	0.029	0.041	0.040	0.059	0.082	0.084
74-75	0.026	0.036	0.035	0.029	0.041	0.039	0.059	0.082	0.083
75-76	0.025	0.036	0.035	0.028	0.041	0.039	0.059	0.082	0.083
76-77	0.025	0.036	0.035	0.028	0.041	0.038	0.058	0.082	0.082
77-78	0.025	0.036	0.034	0.028	0.041	0.038	0.058	0.083	0.082
78-79	0.025	0.036	0.034	0.028	0.041	0.038	0.058	0.082	0.081
79-80	0.025	0.036	0.034	0.028	0.041	0.037	0.058	0.082	0.081
80-81	0.025	0.037	0.034	0.028	0.042	0.037	0.058	0.083	0.081
81-82	0.025	0.037	0.034	0.028	0.042	0.037	0.058	0.084	0.081
82-83	0.025	0.037	0.034	0.028	0.043	0.037	0.058	0.085	0.081
83-84	0.025	0.038	0.034	0.028	0.044	0.037	0.058	0.085	0.081
84-85	0.025	0.039	0.034	0.028	0.045	0.037	0.059	0.086	0.081
85-86	0.026	0.039	0.034	0.029	0.046	0.038	0.059	0.089	0.081
86-87	0.026	0.040	0.034	0.029	0.046	0.038	0.060	0.091	0.082
87-88	0.026	0.041	0.034	0.029	0.047	0.038	0.061	0.093	0.082
88-89	0.026	0.042	0.034	0.030	0.048	0.038	0.062	0.096	0.083
89-90	0.027	0.044	0.034	0.030	0.050	0.038	0.063	0.099	0.084
90-91	0.027	0.046	0.035	0.031	0.051	0.038	0.064	0.103	0.086
91-92	0.028	0.048	0.035	0.031	0.053	0.039	0.066	0.108	0.087
92-93	0.029	0.050	0.036	0.032	0.056	0.040	0.068	0.114	0.089
93-94	0.030	0.054	0.037	0.033	0.059	0.041	0.071	0.122	0.092
94-95	0.032	0.057	0.038	0.035	0.063	0.042	0.074	0.131	0.095
95-96	0.033	0.062	0.039	0.037	0.067	0.043	0.078	0.142	0.098
96-97	0.035	0.068	0.041	0.039	0.073	0.045	0.083	0.156	0.102
97-98	0.038	0.075	0.043	0.041	0.079	0.048	0.089	0.173	0.107
98-99	0.041	0.083	0.046	0.044	0.087	0.050	0.095	0.195	0.113
99-100	0.044	0.094	0.049	0.048	0.097	0.054	0.104	0.222	0.120
100-101	0.049	0.107	0.053	0.053	0.110	0.058	0.114	0.257	0.129
101-102	0.055	0.124	0.057	0.059	0.125	0.064	0.126	0.302	0.140
102-103	0.062	0.145	0.063	0.066	0.145	0.070	0.142	0.362	0.153
103-104	0.070	0.173	0.071	0.076	0.171	0.079	0.162	0.442	0.170
104-105	0.082	0.210	0.081	0.088	0.204	0.090	0.187	0.551	0.192
105-106	0.098	0.260	0.094	0.105	0.250	0.105	0.221	0.702	0.222
106-107	0.119	0.331	0.112	0.127	0.313	0.126	0.269	0.920	0.264

107-108	0.151	0.434	0.139	0.161	0.406	0.157	0.338	1.246	0.323
108-109	0.201	0.598	0.182	0.214	0.552	0.206	0.447	1.772	0.413
109-110	0.287	0.887	0.253	0.305	0.809	0.288	0.629	2.725	0.552