Table SC-1. Life table for the total population: South Carolina, 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	0.00916	100,000	916	99,542	7,503,569	75.04
1-2	0.00056	99,084	55	99,056	7,404,027	74.73
2-3	0.00036	99,028	36	99,010	7,304,971	73.77
3-4	0.00029	98,992	29	98,978	7,205,961	72.79
4-5	0.00025	98,964	24	98,952	7,106,983	71.81
5-6	0.00023	98,940	23	98,928	7,008,031	70.83
6-7	0.00022	98,917	22	98,906	6,909,103	69.85
7-8	0.00021	98,895	21	98,885	6,810,197	68.86
8-9	0.00019	98,874	19	98,865	6,711,312	67.88
9-10	0.00017	98,855	17	98,847	6,612,447	66.89
10-11	0.00015	98,839	14	98,832	6,513,600	65.90
11-12	0.00015	98,825	14	98,817	6,414,768	64.91
12-13	0.00019	98,810	19	98,801	6,315,951	63.92
13-14	0.00030	98,791	29	98,776	6,217,151	62.93
14-15	0.00044	98,762	44	98,740	6,118,374	61.95
15-16	0.00060	98,718	59	98,688	6,019,635	60.98
16-17	0.00075	98,659	74	98,622	5,920,946	60.01
17-18	0.00087	98,585	86	98,542	5,822,325	59.06
18-19	0.00096	98,499	95	98,451	5,723,783	58.11
19-20	0.00103	98,404	101	98,353	5,625,332	57.17
20-21	0.00110	98,302	108	98,249	5,526,979	56.22
21-22	0.00117	98,195	115	98,137	5,428,730	55.29
22-23	0.00122	98,080	120	98,020	5,330,593	54.35
23-24	0.00126	97,960	123	97,898	5,232,574	53.42
24-25	0.00128	97,836	125	97,774	5,134,675	52.48
25-26	0.00129	97,712	126	97,648	5,036,901	51.55
26-27	0.00130	97,585	127	97,522	4,939,253	50.61
27-28	0.00130	97,459	126	97,395	4,841,731	49.68
28-29	0.00129	97,332	126	97,269	4,744,336	48.74
29-30	0.00129	97,207	125	97,144	4,647,066	47.81
30-31	0.00131	97,081	127	97,018	4,549,922	46.87
31-32	0.00136	96,954	132	96,888	4,452,905	45.93
32-33	0.00144	96,822	139	96,753	4,356,017	44.99
33-34	0.00154	96,683	149	96,609	4,259,264	44.05
34-35	0.00165	96,534	159	96,455	4,162,655	43.12
35-36	0.00175	96,375	169	96,291	4,066,200	42.19
36-37	0.00188	96,206	181	96,116	3,969,910	41.26
37-38	0.00201	96,026	193	95,929	3,873,794	40.34
38-39	0.00217	95,832	208	95,728	3,777,865	39.42
39-40	0.00233	95,625	223	95,513	3,682,136	38.51
40-41	0.00252	95,401	240	95,281	3,586,623	37.60
41-42	0.00272	95,161	259	95,032	3,491,342	36.69
42-43	0.00294	94,902	279	94,762	3,396,311	35.79
43-44	0.00318	94,623	301	94,472	3,301,548	34.89
44-45	0.00345	94,322	325	94,159	3,207,076	34.00
45-46	0.00373	93,997	351	93,821	3,112,917	33.12
46-47	0.00404	93,646	378	93,457	3,019,095	32.24
47-48	0.00438	93,268	409	93,063	2,925,639	31.37
48-49	0.00475	92,859	441	92,638	2,832,575	30.50
49-50	0.00515	92,418	476	92,180	2,739,937	29.65
50-51	0.00559	91,942	514	91,684	2,647,757	28.80
51-52	0.00607	91,427	555	91,150	2,556,073	27.96

52-53	0.00659	90,872	599	90,572	2,464,923	27.13
53-54	0.00716	90,273	646	89,950	2,374,351	26.30
54-55	0.00777	89,627	696	89,279	2,284,401	25.49
55-56	0.00843	88,931	750	88,556	2,195,122	24.68
56-57	0.00915	88,181	807	87,778	2,106,566	23.89
57-58	0.00993	87,375	868	86,941	2,018,788	23.10
58-59	0.01078	86,507	932	86,041	1,931,847	22.33
59-60	0.01170	85,575	1,001	85,074	1,845,806	21.57
60-61	0.01269	84,574	1,073	84,037	1,760,732	20.82
61-62	0.01377	83,500	1,150	82,926	1,676,695	20.08
62-63	0.01494	82,351	1,230	81,736	1,593,769	19.35
63-64	0.01621	81,121	1,315	80,463	1,512,033	18.64
64-65	0.01760	79,805	1,404	79,103	1,431,571	17.94
65-66	0.01910	78,401	1,498	77,652	1,352,468	17.25
66-67	0.02073	76,903	1,594	76,106	1,274,816	16.58
67-68	0.02249	75,309	1,693	74,462	1,198,710	15.92
68-69	0.02438	73,615	1,794	72,718	1,124,247	15.27
69-70	0.02641	71,821	1,897	70,873	1,051,529	14.64
70-71	0.02860	69,924	2,000	68,924	980,657	14.02
71-72	0.03097	67,924	2,104	66,873	911,732	13.42
72-73	0.03353	65,821	2,207	64,717	844,860	12.84
73-74	0.03628	63,614	2,308	62,460	780,142	12.26
74-75	0.03926	61,306	2,407	60,102	717,682	11.71
75-76	0.04246	58,899	2,501	57,649	657,580	11.16
76-77	0.04590	56,398	2,589	55,104	599,931	10.64
77-78	0.04963	53,810	2,671	52,474	544,827	10.13
78-79	0.05368	51,139	2,745	49,766	492,353	9.63
79-80	0.05805	48,394	2,809	46,989	442,587	9.15
80-81	0.06329	45,584	2,885	44,142	395,598	8.68
81-82	0.06860	42,699	2,929	41,235	351,456	8.23
82-83	0.07433	39,770	2,956	38,292	310,221	7.80
83-84	0.08050	36,814	2,963	35,332	271,929	7.39
84-85	0.08713	33,851	2,949	32,376	236,597	6.99
85-86	0.09426	30,901	2,913	29,445	204,221	6.61
86-87	0.10192	27,988	2,853	26,562	174,776	6.24
87-88	0.11013	25,136	2,768	23,752	148,214	5.90
88-89	0.11891	22,368	2,660	21,038	124,462	5.56
89-90	0.12830	19,708	2,529	18,444	103,424	5.25
90-91	0.13832	17,179	2,376	15,991	84,981	4.95
91-92	0.14900	14,803	2,206	13,700	68,989	4.66
92-93	0.16035	12,597	2,020	11,587	55,289	4.39
93-94	0.17241	10,577	1,824	9,666	43,702	4.13
94-95	0.18517	8,754	1,621	7,943	34,036	3.89
95-96	0.19866	7,133	1,417	6,424	26,093	3.66
96-97	0.21289	5,716	1,217	5,107	19,669	3.44
97-98	0.22785	4,499	1,025	3,986	14,561	3.24
98-99	0.24355	3,474	846	3,051	10,575	3.04
99-100	0.25998	2,628	683	2,286	7,524	2.86
100-101	0.27711	1,945	539	1,675	5,238	2.69
101-102	0.29494	1,406	415	1,198	3,562	2.53
102-103	0.31344	991	311	836	2,364	2.39
103-104	0.33255	680	226	567	1,528	2.25
104-105	0.35225	454	160	374	961	2.12
105-106	0.37248	294	110	239	587	1.99
106-107	0.39317	185	73	148	347	1.88
107-108	0.41427	112	46	89	199	1.78
108-109	0.43571	66	29	51	110	1.68
109-110	0.45740	37	17	29	59	1.59

Table SC-2. Life table for males: South Carolina, 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	0.01001	100,000	1,001	99,500	7,168,211	71.68
1-2	0.00059	98,999	59	98,970	7,068,711	71.40
2-3	0.00045	98,941	44	98,919	6,969,741	70.44
3-4	0.00034	98,896	34	98,880	6,870,822	69.47
4-5	0.00028	98,863	28	98,849	6,771,943	68.50
5-6	0.00026	98,835	25	98,822	6,673,094	67.52
6-7	0.00024	98,810	24	98,798	6,574,271	66.53
7-8	0.00023	98,786	23	98,774	6,475,474	65.55
8-9	0.00021	98,763	21	98,752	6,376,699	64.57
9-10	0.00018	98,742	18	98,733	6,277,947	63.58
10-11	0.00015	98,724	15	98,717	6,179,214	62.59
11-12	0.00016	98,709	16	98,701	6,080,497	61.60
12-13	0.00023	98,693	23	98,682	5,981,796	60.61
13-14	0.00038	98,670	38	98,651	5,883,115	59.62
14-15	0.00059	98,632	58	98,603	5,784,464	58.65
15-16	0.00082	98,574	80	98,534	5,685,861	57.68
16-17	0.00102	98,493	101	98,443	5,587,327	56.73
17-18	0.00121	98,392	119	98,333	5,488,884	55.79
18-19	0.00136	98,273	134	98,207	5,390,551	54.85
19-20	0.00148	98,140	145	98,067	5,292,345	53.93
20-21	0.00161	97,994	158	97,915	5,194,278	53.01
21-22	0.00175	97,837	171	97,751	5,096,362	52.09
22-23	0.00184	97,666	180	97,576	4,998,611	51.18
23-24	0.00188	97,486	183	97,394	4,901,036	50.27
24-25	0.00188	97,303	183	97,211	4,803,641	49.37
25-26	0.00188	97,119	182	97,028	4,706,430	48.46
26-27	0.00185	96,937	179	96,847	4,609,402	47.55
27-28	0.00181	96,758	176	96,670	4,512,555	46.64
28-29	0.00179	96,582	173	96,496	4,415,885	45.72
29-30	0.00179	96,409	172	96,323	4,319,389	44.80
30-31	0.00180	96,237	173	96,150	4,223,066	43.88
31-32	0.00183	96,064	176	95,976	4,126,915	42.96
32-33	0.00189	95,888	181	95,797	4,030,940	42.04
33-34	0.00197	95,707	189	95,612	3,935,142	41.12
34-35	0.00207	95,518	198	95,419	3,839,530	40.20
35-36	0.00220	95,320	210	95,215	3,744,111	39.28
36-37	0.00235	95,111	223	94,999	3,648,896	38.36
37-38	0.00252	94,887	239	94,768	3,553,897	37.45
38-39	0.00271	94,648	257	94,520	3,459,129	36.55
39-40	0.00293	94,392	276	94,254	3,364,609	35.65
40-41	0.00317	94,116	298	93,967	3,270,355	34.75
41-42	0.00343	93,818	322	93,657	3,176,388	33.86
42-43	0.00372	93,496	348	93,322	3,082,731	32.97
43-44	0.00404	93,148	376	92,961	2,989,409	32.09

44-45	0.00438	92,773	406	92,569	2,896,448	31.22
45-46	0.00476	92,366	439	92,146	2,803,879	30.36
46-47	0.00517	91,927	475	91,689	2,711,732	29.50
47-48	0.00561	91,452	513	91,195	2,620,043	28.65
48-49	0.00610	90,938	555	90,661	2,528,848	27.81
49-50	0.00663	90,384	599	90,084	2,438,187	26.98
50-51	0.00720	89,785	646	89,462	2,348,103	26.15
51-52	0.00782	89,139	697	88,790	2,258,641	25.34
52-53	0.00850	88,441	751	88,066	2,169,851	24.53
53-54	0.00923	87,690	809	87,285	2,081,785	23.74
54-55	0.01003	86,881	871	86,445	1,994,500	22.96
55-56	0.01089	86,009	937	85,541	1,908,055	22.18
56-57	0.01183	85,073	1,006	84,570	1,822,514	21.42
57-58	0.01285	84,066	1,080	83,526	1,737,945	20.67
58-59	0.01395	82,986	1,158	82,407	1,654,418	19.94
59-60	0.01515	81,829	1,240	81,209	1,572,011	19.21
60-61	0.01645	80,589	1,326	79,926	1,490,802	18.50
61-62	0.01786	79,263	1,415	78,556	1,410,876	17.80
62-63	0.01938	77,848	1,509	77,093	1,332,320	17.11
63-64	0.02104	76,339	1,606	75,536	1,255,227	16.44
64-65	0.02283	74,733	1,706	73,880	1,179,691	15.79
65-66	0.02477	73,027	1,809	72,122	1,105,811	15.14
66-67	0.02687	71,218	1,914	70,261	1,033,689	14.51
67-68	0.02915	69,304	2,020	68,294	963,428	13.90
68-69	0.03161	67,284	2,127	66,221	895,134	13.30
69-70	0.03427	65,157	2,233	64,041	828,913	12.72
70-71	0.03715	62,924	2,337	61,756	764,872	12.16
71-72	0.04025	60,587	2,439	59,368	703,117	11.61
72-73	0.04361	58,148	2,536	56,880	643,749	11.07
73-74	0.04723	55,612	2,627	54,299	586,869	10.55
74-75	0.05114	52,985	2,710	51,631	532,570	10.05
75-76	0.05535	50,276	2,783	48,884	480,940	9.57
76-77	0.05989	47,493	2,844	46,071	432,055	9.10
77-78	0.06477	44,649	2,892	43,203	385,985	8.64
78-79	0.07002	41,757	2,924	40,295	342,782	8.21
79-80	0.07567	38,833	2,938	37,363	302,487	7.79
80-81	0.08172	35,894	2,933	34,428	265,124	7.39
81-82	0.08822	32,961	2,908	31,507	230,696	7.00
82-83	0.09518	30,053	2,860	28,623	199,189	6.63
83-84	0.10263	27,193	2,791	25,797	170,566	6.27
84-85	0.11058	24,402	2,698	23,053	144,769	5.93
85-86	0.11908	21,703	2,584	20,411	121,716	5.61
86-87	0.12813	19,119	2,450	17,894	101,305	5.30
87-88	0.13776	16,669	2,296	15,521	83,411	5.00
88-89	0.14799	14,373	2,127	13,309	67,890	4.72
89-90	0.15885	12,246	1,945	11,273	54,580	4.46
90-91	0.17034	10,301	1,755	9,423	43,307	4.20
91-92	0.18248	8,546	1,559	7,766	33,884	3.96
92-93	0.19528	6,987	1,364	6,304	26,117	3.74
93-94	0.20875	5,622	1,174	5,035	19,813	3.52
94-95	0.22289	4,449	992	3,953	14,777	3.32
95-96	0.23770	3,457	822	3,046	10,824	3.13
96-97	0.25318	2,635	667	2,302	7,778	2.95

97-98	0.26931	1,968	530	1,703	5,476	2.78
98-99	0.28607	1,438	411	1,232	3,773	2.62
99-100	0.30345	1,027	312	871	2,541	2.47
100-101	0.32140	715	230	600	1,670	2.34
101-102	0.33989	485	165	403	1,070	2.20
102-103	0.35889	320	115	263	667	2.08
103-104	0.37834	205	78	167	404	1.97
104-105	0.39819	128	51	102	238	1.86
105-106	0.41838	77	32	61	135	1.76
106-107	0.43885	45	20	35	75	1.67
107-108	0.45953	25	12	19	40	1.58
108-109	0.48035	14	7	10	20	1.50
109-110	0.50124	7	4	5	10	1.43

Table SC-3. Life table for females: South Carolina, 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	0.00861	100,000	861	99,570	7,848,798	78.49
1-2	0.00052	99,139	52	99,114	7,749,229	78.16
2-3	0.00028	99,088	27	99,074	7,650,115	77.21
3-4	0.00023	99,061	23	99,049	7,551,041	76.23
4-5	0.00021	99,037	21	99,027	7,451,992	75.24
5-6	0.00020	99,017	20	99,007	7,352,965	74.26
6-7	0.00019	98,997	19	98,987	7,253,958	73.27
7-8	0.00019	98,978	19	98,968	7,154,971	72.29
8-9	0.00017	98,959	17	98,951	7,056,002	71.30
9-10	0.00015	98,942	15	98,934	6,957,052	70.31
10-11	0.00014	98,927	13	98,920	6,858,117	69.33
11-12	0.00013	98,913	13	98,907	6,759,197	68.33
12-13	0.00015	98,900	15	98,893	6,660,291	67.34
13-14	0.00021	98,885	21	98,875	6,561,398	66.35
14-15	0.00029	98,865	28	98,851	6,462,523	65.37
15-16	0.00038	98,837	37	98,818	6,363,672	64.39
16-17	0.00046	98,799	45	98,777	6,264,854	63.41
17-18	0.00052	98,754	51	98,728	6,166,078	62.44
18-19	0.00055	98,702	54	98,675	6,067,350	61.47
19-20	0.00056	98,648	55	98,620	5,968,674	60.50
20-21	0.00056	98,593	55	98,565	5,870,054	59.54
21-22	0.00057	98,538	56	98,510	5,771,489	58.57
22-23	0.00059	98,482	58	98,453	5,672,979	57.60
23-24	0.00062	98,424	61	98,394	5,574,526	56.64
24-25	0.00065	98,363	64	98,331	5,476,132	55.67
25-26	0.00070	98,299	69	98,264	5,377,801	54.71
26-27	0.00075	98,230	74	98,193	5,279,537	53.75
27-28	0.00078	98,156	77	98,118	5,181,344	52.79
28-29	0.00080	98,080	78	98,041	5,083,226	51.83
29-30	0.00080	98,002	79	97,962	4,985,185	50.87
30-31	0.00083	97,923	81	97,883	4,887,223	49.91
31-32	0.00089	97,842	87	97,798	4,789,340	48.95
32-33	0.00099	97,755	97	97,706	4,691,542	47.99
33-34	0.00112	97,658	109	97,603	4,593,835	47.04
34-35	0.00123	97,549	120	97,488	4,496,232	46.09
35-36	0.00132	97,428	129	97,364	4,398,744	45.15
36-37	0.00142	97,300	138	97,230	4,301,380	44.21
37-38	0.00153	97,161	148	97,087	4,204,150	43.27
38-39	0.00164	97,013	159	96,933	4,107,062	42.34
39-40	0.00177	96,854	171	96,768	4,010,129	41.40
40-41	0.00190	96,683	184	96,591	3,913,360	40.48
41-42	0.00205	96,499	197	96,401	3,816,769	39.55
42-43	0.00220	96,302	212	96,196	3,720,369	38.63
43-44	0.00238	96,089	228	95,975	3,624,173	37.72

44-45	0.00256	95,861	246	95,738	3,528,198	36.81
45-46	0.00277	95,615	265	95,483	3,432,460	35.90
46-47	0.00299	95,350	285	95,208	3,336,977	35.00
47-48	0.00323	95,065	307	94,912	3,241,769	34.10
48-49	0.00349	94,758	331	94,593	3,146,857	33.21
49-50	0.00378	94,427	357	94,249	3,052,265	32.32
50-51	0.00409	94,070	385	93,878	2,958,016	31.44
51-52	0.00443	93,685	415	93,478	2,864,138	30.57
52-53	0.00480	93,270	448	93,046	2,770,661	29.71
53-54	0.00521	92,822	483	92,581	2,677,614	28.85
54-55	0.00565	92,339	521	92,079	2,585,034	27.99
55-56	0.00613	91,818	562	91,537	2,492,955	27.15
56-57	0.00665	91,255	607	90,952	2,401,418	26.32
57-58	0.00722	90,649	655	90,321	2,310,466	25.49
58-59	0.00784	89,994	706	89,641	2,220,145	24.67
59-60	0.00853	89,288	761	88,908	2,130,504	23.86
60-61	0.00927	88,527	821	88,117	2,041,596	23.06
61-62	0.01008	87,706	884	87,264	1,953,480	22.27
62-63	0.01097	86,822	952	86,346	1,866,216	21.49
63-64	0.01193	85,870	1,025	85,358	1,779,869	20.73
64-65	0.01299	84,845	1,102	84,294	1,694,512	19.97
65-66	0.01414	83,743	1,184	83,151	1,610,217	19.23
66-67	0.01540	82,559	1,271	81,924	1,527,066	18.50
67-68	0.01677	81,288	1,363	80,606	1,445,142	17.78
68-69	0.01827	79,925	1,460	79,195	1,364,536	17.07
69-70	0.01990	78,465	1,562	77,684	1,285,342	16.38
70-71	0.02169	76,903	1,668	76,069	1,207,658	15.70
71-72	0.02363	75,235	1,778	74,346	1,131,589	15.04
72-73	0.02575	73,457	1,891	72,512	1,057,242	14.39
73-74	0.02806	71,566	2,008	70,562	984,731	13.76
74-75	0.03058	69,558	2,127	68,494	914,169	13.14
75-76	0.03332	67,431	2,247	66,308	845,674	12.54
76-77	0.03630	65,184	2,366	64,001	779,367	11.96
77-78	0.03955	62,818	2,485	61,576	715,366	11.39
78-79	0.04308	60,333	2,599	59,034	653,790	10.84
79-80	0.04692	57,734	2,709	56,379	594,756	10.30
80-81	0.05110	55,025	2,812	53,619	538,377	9.78
81-82	0.05562	52,213	2,904	50,761	484,758	9.28
82-83	0.06053	49,309	2,985	47,817	433,997	8.80
83-84	0.06585	46,324	3,051	44,799	386,180	8.34
84-85	0.07162	43,273	3,099	41,724	341,382	7.89
85-86	0.07785	40,174	3,127	38,611	299,658	7.46
86-87	0.08458	37,047	3,133	35,480	261,047	7.05
87-88	0.09184	33,914	3,115	32,356	225,567	6.65
88-89	0.09967	30,799	3,070	29,264	193,211	6.27
89-90	0.10809	27,729	2,997	26,230	163,947	5.91
90-91	0.11714	24,732	2,897	23,283	137,716	5.57
91-92	0.12685	21,835	2,770	20,450	114,433	5.24
92-93	0.13725	19,065	2,617	17,757	93,983	4.93
93-94	0.14836	16,448	2,440	15,228	76,227	4.63
94-95	0.16022	14,008	2,244	12,886	60,999	4.35
95-96	0.17283	11,764	2,033	10,747	48,113	4.09
96-97	0.18623	9,730	1,812	8,824	37,366	3.84

97-98	0.20042	7,918	1,587	7,125	28,541	3.60
98-99	0.21542	6,331	1,364	5,649	21,417	3.38
99-100	0.23122	4,967	1,149	4,393	15,767	3.17
100-101	0.24782	3,819	946	3,346	11,374	2.98
101-102	0.26521	2,873	762	2,492	8,028	2.79
102-103	0.28336	2,111	598	1,812	5,537	2.62
103-104	0.30226	1,513	457	1,284	3,725	2.46
104-105	0.32185	1,055	340	886	2,441	2.31
105-106	0.34210	716	245	593	1,555	2.17
106-107	0.36295	471	171	385	962	2.04
107-108	0.38433	300	115	242	577	1.92
108-109	0.40618	185	75	147	334	1.81
109-110	0.42840	110	47	86	187	1.71

Table SC-4. Life table for the white population: South Carolina, 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	0.00519	100,000	519	99,741	7,669,523	76.70
1-2	0.00067	99,481	67	99,448	7,569,782	76.09
2-3	0.00032	99,414	32	99,398	7,470,335	75.14
3-4	0.00027	99,382	27	99,369	7,370,936	74.17
4-5	0.00022	99,355	22	99,344	7,271,567	73.19
5-6	0.00020	99,333	20	99,323	7,172,223	72.20
6-7	0.00019	99,313	19	99,303	7,072,901	71.22
7-8	0.00019	99,293	18	99,284	6,973,597	70.23
8-9	0.00017	99,275	17	99,267	6,874,313	69.25
9-10	0.00014	99,258	14	99,251	6,775,047	68.26
10-11	0.00012	99,244	12	99,238	6,675,796	67.27
11-12	0.00013	99,232	13	99,225	6,576,558	66.27
12-13	0.00018	99,219	18	99,210	6,477,333	65.28
13-14	0.00029	99,201	29	99,186	6,378,123	64.30
14-15	0.00046	99,172	45	99,149	6,278,937	63.31
15-16	0.00064	99,126	63	99,095	6,179,788	62.34
16-17	0.00081	99,063	80	99,023	6,080,693	61.38
17-18	0.00093	98,983	92	98,937	5,981,670	60.43
18-19	0.00099	98,892	98	98,843	5,882,733	59.49
19-20	0.00100	98,794	99	98,744	5,783,890	58.54
20-21	0.00101	98,695	99	98,645	5,685,145	57.60
21-22	0.00101	98,596	100	98,546	5,586,500	56.66
22-23	0.00101	98,496	100	98,446	5,487,954	55.72
23-24	0.00101	98,396	99	98,347	5,389,508	54.77
24-25	0.00101	98,297	99	98,248	5,291,162	53.83
25-26	0.00100	98,198	99	98,149	5,192,914	52.88
26-27	0.00101	98,100	99	98,050	5,094,765	51.93
27-28	0.00101	98,001	99	97,951	4,996,715	50.99
28-29	0.00102	97,902	100	97,851	4,898,764	50.04
29-30	0.00104	97,801	102	97,750	4,800,912	49.09
30-31	0.00107	97,699	104	97,647	4,703,162	48.14
31-32	0.00111	97,595	108	97,541	4,605,515	47.19
32-33	0.00117	97,487	114	97,430	4,507,974	46.24
33-34	0.00125	97,373	121	97,312	4,410,544	45.30
34-35	0.00134	97,251	130	97,186	4,313,232	44.35
35-36	0.00143	97,122	139	97,052	4,216,046	43.41
36-37	0.00153	96,983	148	96,908	4,118,994	42.47
37-38	0.00164	96,834	159	96,755	4,022,085	41.54
38-39	0.00176	96,675	170	96,591	3,925,330	40.60
39-40	0.00189	96,506	182	96,415	3,828,740	39.67
40-41	0.00203	96,323	195	96,226	3,732,325	38.75
41-42	0.00220	96,128	211	96,023	3,636,099	37.83
42-43	0.00238	95,917	228	95,803	3,540,077	36.91
43-44	0.00258	95,689	247	95,565	3,444,274	35.99
44-45	0.00281	95,441	268	95,307	3,348,709	35.09
45-46	0.00305	95,173	290	95,028	3,253,402	34.18
46-47	0.00332	94,883	315	94,726	3,158,374	33.29
47-48	0.00361	94,568	341	94,398	3,063,648	32.40
48-49	0.00393	94,227	370	94,042	2,969,251	31.51
49-50	0.00428	93,857	401	93,656	2,875,209	30.63
50-51	0.00466	93,455	436	93,238	2,781,553	29.76
51-52	0.00508	93,020	472	92,784	2,688,315	28.90

52-53	0.00553	92,548	512	92,291	2,595,532	28.05
53-54	0.00603	92,035	555	91,758	2,503,240	27.20
54-55	0.00657	91,480	601	91,180	2,411,482	26.36
55-56	0.00717	90,879	651	90,553	2,320,303	25.53
56-57	0.00781	90,227	705	89,875	2,229,750	24.71
57-58	0.00852	89,522	763	89,141	2,139,875	23.90
58-59	0.00928	88,760	824	88,348	2,050,734	23.10
59-60	0.01011	87,936	889	87,491	1,962,386	22.32
60-61	0.01102	87,047	959	86,567	1,874,895	21.54
61-62	0.01200	86,088	1,033	85,571	1,788,328	20.77
62-63	0.01307	85,055	1,112	84,499	1,702,756	20.02
63-64	0.01424	83,943	1,195	83,346	1,618,257	19.28
64-65	0.01552	82,748	1,284	82,106	1,534,912	18.55
65-66	0.01691	81,464	1,377	80,775	1,452,806	17.83
66-67	0.01838	80,087	1,472	79,350	1,372,030	17.13
67-68	0.02003	78,614	1,575	77,827	1,292,680	16.44
68-69	0.02182	77,039	1,681	76,199	1,214,853	15.77
69-70	0.02375	75,358	1,790	74,463	1,138,655	15.11
70-71	0.02585	73,568	1,902	72,617	1,064,191	14.47
71-72	0.02813	71,666	2,016	70,658	991,574	13.84
72-73	0.03060	69,650	2,131	68,584	920,916	13.22
73-74	0.03326	67,519	2,245	66,396	852,332	12.62
74-75	0.03613	65,273	2,358	64,094	785,936	12.04
75-76	0.03923	62,915	2,468	61,681	721,842	11.47
76-77	0.04259	60,447	2,574	59,160	660,161	10.92
77-78	0.04624	57,873	2,676	56,535	601,000	10.38
78-79	0.05024	55,197	2,773	53,810	544,465	9.86
79-80	0.05457	52,424	2,861	50,994	490,655	9.36
80-81	0.05975	49,563	2,961	48,083	439,661	8.87
81-82	0.06503	46,602	3,030	45,087	391,579	8.40
82-83	0.07074	43,572	3,082	42,031	346,492	7.95
83-84	0.07692	40,490	3,114	38,932	304,461	7.52
84-85	0.08359	37,375	3,124	35,813	265,529	7.10
85-86	0.09079	34,251	3,109	32,696	229,716	6.71
86-87	0.09854	31,141	3,069	29,607	197,019	6.33
87-88	0.10688	28,073	3,000	26,573	167,412	5.96
88-89	0.11584	25,073	2,904	23,620	140,840	5.62
89-90	0.12545	22,168	2,781	20,778	117,219	5.29
90-91	0.13573	19,387	2,632	18,072	96,441	4.97
91-92	0.14673	16,756	2,459	15,526	78,370	4.68
92-93	0.15846	14,297	2,266	13,164	62,843	4.40
93-94	0.17094	12,032	2,057	11,003	49,679	4.13
94-95	0.18420	9,975	1,837	9,056	38,676	3.88
95=96	0.19825	8,138	1,613	7,331	29,620	3.64
96-97	0.21309	6,524	1,390	5,829	22,289	3.42
97-98	0.22874	5,134	1,174	4,547	16,459	3.21
98-99	0.24519	3,960	971	3,474	11,913	3.01
99-100	0.26242	2,989	784	2,597	8,438	2.82
100-101	0.28043	2,204	618	1,895	5,842	2.65
101-102	0.29918	1,586	475	1,349	3,946	2.49
102-103	0.31864	1,112	354	935	2,597	2.34
103-104	0.33876	757	257	629	1,663	2.20
104-105	0.35949	501	180	411	1,034	2.06
105-106	0.38077	321	122	260	623	1.94
106-107	0.40252	199	80	159	363	1.83
107-108	0.42468	119	50	93	204	1.72
108-109	0.44715	68	31	53	111	1.62
109-110	0.46985	38	18	29	58	1.53

Table SC-5. Life table for white males: South Carolina, 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	0.00437	100,000	437	99,781	7,375,893	73.76
1-2	0.00091	99,563	90	99,518	7,276,112	73.08
2-3	0.00040	99,472	40	99,452	7,176,594	72.15
3-4	0.00034	99,432	34	99,415	7,077,142	71.18
4-5	0.00025	99,399	25	99,386	6,977,726	70.20
5-6	0.00021	99,373	21	99,363	6,878,340	69.22
6-7	0.00019	99,352	19	99,343	6,778,977	68.23
7-8	0.00018	99,333	18	99,324	6,679,635	67.24
8-9	0.00015	99,315	15	99,308	6,580,311	66.26
9-10	0.00012	99,300	12	99,294	6,481,003	65.27
10-11	0.00011	99,288	11	99,283	6,381,709	64.27
11-12	0.00013	99,277	12	99,271	6,282,426	63.28
12-13	0.00020	99,265	20	99,255	6,183,155	62.29
13-14	0.00037	99,245	36	99,227	6,083,900	61.30
14-15	0.00060	99,209	60	99,179	5,984,674	60.32
15-16	0.00087	99,149	86	99,106	5,885,495	59.36
16-17	0.00111	99,063	110	99,008	5,786,389	58.41
17-18	0.00128	98,953	127	98,889	5,687,382	57.48
18-19	0.00138	98,826	136	98,758	5,588,492	56.55
19-20	0.00141	98,690	140	98,620	5,489,735	55.63
20-21	0.00143	98,550	140	98,480	5,391,115	54.70
21-22	0.00143	98,409	141	98,339	5,292,635	53.78
22-23	0.00144	98,268	142	98,197	5,194,296	52.86
23-24	0.00145	98,127	142	98,056	5,096,099	51.93
24-25	0.00145	97,985	142	97,914	4,998,043	51.01
25-26	0.00144	97,843	141	97,772	4,900,129	50.08
26-27	0.00145	97,702	141	97,631	4,802,357	49.15
27-28	0.00145	97,560	141	97,490	4,704,726	48.22
28-29	0.00145	97,419	142	97,348	4,607,236	47.29
29-30	0.00146	97,277	142	97,206	4,509,888	46.36
30-31	0.00148	97,135	144	97,063	4,412,682	45.43
31-32	0.00152	96,991	147	96,917	4,315,619	44.50
32-33	0.00157	96,844	152	96,768	4,218,702	43.56
33-34	0.00164	96,691	159	96,612	4,121,934	42.63
34-35	0.00173	96,533	167	96,449	4,025,322	41.70
35-36	0.00183	96,366	177	96,277	3,928,873	40.77
36-37	0.00195	96,189	188	96,095	3,832,596	39.84
37-38	0.00210	96,001	201	95,900	3,736,501	38.92
38-39	0.00226	95,800	216	95,691	3,640,601	38.00
39-40	0.00243	95,583	233	95,467	3,544,909	37.09
40-41	0.00262	95,351	250	95,225	3,449,442	36.18
41-42	0.00285	95,100	271	94,965	3,354,217	35.27
42-43	0.00310	94,829	294	94,682	3,259,252	34.37
43-44	0.00337	94,536	318	94,376	3,164,570	33.47
44-45	0.00366	94,217	345	94,045	3,070,193	32.59
45-46	0.00399	93,872	374	93,685	2,976,149	31.70
46-47	0.00434	93,498	406	93,295	2,882,464	30.83
47-48	0.00473	93,092	440	92,872	2,789,169	29.96
48-49	0.00514	92,652	477	92,413	2,696,298	29.10
49-50	0.00560	92,175	516	91,917	2,603,884	28.25
50-51	0.00610	91,659	559	91,379	2,511,968	27.41
51-52	0.00664	91,100	605	90,797	2,420,588	26.57

52-53	0.00723	90,495	654	90,168	2,329,791	25.74
53-54	0.00787	89,841	707	89,487	2,239,623	24.93
54-55	0.00857	89,134	763	88,752	2,150,136	24.12
55-56	0.00932	88,370	824	87,959	2,061,384	23.33
56-57	0.01015	87,547	888	87,102	1,973,425	22.54
57-58	0.01104	86,658	957	86,180	1,886,323	21.77
58-59	0.01202	85,701	1,030	85,186	1,800,143	21.00
59-60	0.01308	84,671	1,107	84,117	1,714,957	20.25
60-61	0.01423	83,564	1,189	82,969	1,630,840	19.52
61-62	0.01548	82,374	1,275	81,737	1,547,871	18.79
62-63	0.01684	81,099	1,366	80,416	1,466,134	18.08
63-64	0.01832	79,733	1,461	79,003	1,385,718	17.38
64-65	0.01992	78,272	1,560	77,492	1,306,715	16.69
65-66	0.02167	76,713	1,662	75,882	1,229,223	16.02
66-67	0.02356	75,051	1,768	74,167	1,153,341	15.37
67-68	0.02561	73,283	1,877	72,344	1,079,175	14.73
68-69	0.02783	71,406	1,987	70,412	1,006,830	14.10
69-70	0.03024	69,419	2,100	68,369	936,418	13.49
70-71	0.03286	67,319	2,212	66,213	868,049	12.89
71-72	0.03569	65,107	2,324	63,945	801,836	12.32
72-73	0.03875	62,784	2,433	61,567	737,891	11.75
73-74	0.04207	60,350	2,539	59,081	676,324	11.21
74-75	0.04566	57,811	2,640	56,492	617,243	10.68
75-76	0.04954	55,172	2,733	53,805	560,751	10.16
76-77	0.05372	52,439	2,817	51,030	506,946	9.67
77-78	0.05825	49,622	2,890	48,176	455,916	9.19
78-79	0.06312	46,731	2,950	45,257	407,739	8.73
79-80	0.06838	43,782	2,994	42,285	362,483	8.28
80-81	0.07403	40,788	3,020	39,278	320,198	7.85
81-82	0.08012	37,768	3,026	36,255	280,920	7.44
82-83	0.08666	34,742	3,011	33,237	244,664	7.04
83-84	0.09367	31,732	2,972	30,246	211,427	6.66
84-85	0.10120	28,759	2,910	27,304	181,181	6.30
85-86	0.10925	25,849	2,824	24,437	153,877	5.95
86-87	0.11786	23,025	2,714	21,668	129,440	5.62
87-88	0.12705	20,311	2,581	19,021	107,772	5.31
88-89	0.13685	17,731	2,427	16,517	88,751	5.01
89-90	0.14728	15,304	2,254	14,177	72,234	4.72
90-91	0.15836	13,050	2,067	12,017	58,056	4.45
91-92	0.17010	10,984	1,868	10,049	46,040	4.19
92-93	0.18252	9,115	1,664	8,283	35,990	3.95
93-94	0.19564	7,452	1,458	6,723	27,707	3.72
94-95	0.20946	5,994	1,255	5,366	20,984	3.50
95=96	0.22398	4,738	1,061	4,208	15,618	3.30
96-97	0.23921	3,677	880	3,237	11,411	3.10
97-98	0.25513	2,797	714	2,441	8,173	2.92
98-99	0.27173	2,084	566	1,801	5,733	2.75
99-100	0.28900	1,517	439	1,298	3,932	2.59
100-101	0.30689	1,079	331	913	2,634	2.44
101-102	0.32539	748	243	626	1,721	2.30
102-103	0.34445	504	174	418	1,095	2.17
103-104	0.36403	331	120	271	677	2.05
104-105	0.38406	210	81	170	406	1.93
105-106	0.40450	130	52	103	237	1.83
106-107	0.42527	77	33	61	133	1.73
107-108	0.44631	44	20	34	72	1.63
108-109	0.46754	25	11	19	38	1.55
109-110	0.48889	13	6	10	19	1.47

Table SC-6. Life table for white females: South Carolina, 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	0.00575	100,000	575	99,713	7,976,691	79.77
1-2	0.00042	99,425	42	99,404	7,876,979	79.23
2-3	0.00024	99,383	24	99,372	7,777,574	78.26
3-4	0.00021	99,360	20	99,350	7,678,203	77.28
4-5	0.00019	99,340	19	99,330	7,578,853	76.29
5-6	0.00019	99,320	19	99,311	7,479,523	75.31
6-7	0.00020	99,301	20	99,291	7,380,212	74.32
7-8	0.00020	99,282	19	99,272	7,280,921	73.34
8-9	0.00018	99,262	18	99,253	7,181,649	72.35
9-10	0.00016	99,244	16	99,236	7,082,396	71.36
10-11	0.00014	99,228	14	99,221	6,983,160	70.38
11-12	0.00013	99,214	13	99,207	6,883,939	69.39
12-13	0.00016	99,200	16	99,192	6,784,732	68.39
13-14	0.00022	99,185	22	99,174	6,685,540	67.40
14-15	0.00030	99,163	30	99,148	6,586,366	66.42
15-16	0.00040	99,133	40	99,113	6,487,218	65.44
16-17	0.00048	99,093	48	99,070	6,388,105	64.47
17-18	0.00054	99,046	54	99,019	6,289,035	63.50
18-19	0.00056	98,992	56	98,964	6,190,017	62.53
19-20	0.00056	98,936	55	98,909	6,091,053	61.57
20-21	0.00055	98,881	54	98,854	5,992,144	60.60
21-22	0.00054	98,827	54	98,800	5,893,290	59.63
22-23	0.00054	98,773	53	98,747	5,794,490	58.66
23-24	0.00053	98,720	53	98,694	5,695,743	57.70
24-25	0.00053	98,668	52	98,642	5,597,049	56.73
25-26	0.00053	98,615	52	98,589	5,498,408	55.76
26-27	0.00054	98,563	53	98,536	5,399,819	54.79
27-28	0.00055	98,510	55	98,482	5,301,282	53.81
28-29	0.00057	98,455	57	98,427	5,202,800	52.84
29-30	0.00060	98,399	59	98,369	5,104,373	51.87
30-31	0.00063	98,339	62	98,308	5,006,004	50.91
31-32	0.00068	98,277	67	98,244	4,907,696	49.94
32-33	0.00075	98,210	73	98,174	4,809,452	48.97
33-34	0.00083	98,137	82	98,096	4,711,279	48.01
34-35	0.00093	98,055	91	98,010	4,613,183	47.05
35-36	0.00101	97,964	99	97,915	4,515,173	46.09
36-37	0.00109	97,865	107	97,811	4,417,258	45.14
37-38	0.00117	97,758	114	97,701	4,319,447	44.19
38-39	0.00125	97,644	122	97,583	4,221,746	43.24
39-40	0.00133	97,522	130	97,457	4,124,163	42.29
40-41	0.00142	97,392	139	97,323	4,026,706	41.35
41-42	0.00154	97,254	150	97,179	3,929,383	40.40
42-43	0.00167	97,104	162	97,023	3,832,205	39.47
43-44	0.00180	96,942	175	96,855	3,735,182	38.53
44-45	0.00196	96,767	189	96,672	3,638,327	37.60
45-46	0.00213	96,578	205	96,475	3,541,655	36.67
46-47	0.00231	96,372	223	96,261	3,445,180	35.75
47-48	0.00252	96,149	242	96,028	3,348,919	34.83
48-49	0.00274	95,907	263	95,776	3,252,891	33.92
49-50	0.00299	95,644	286	95,501	3,157,115	33.01
50-51	0.00326	95,358	311	95,203	3,061,613	32.11
51-52	0.00356	95,047	338	94,878	2,966,410	31.21

52-53	0.00389	94,709	368	94,525	2,871,532	30.32
53-54	0.00425	94,341	401	94,140	2,777,008	29.44
54-55	0.00465	93,940	436	93,721	2,682,867	28.56
55-56	0.00508	93,503	475	93,266	2,589,146	27.69
56-57	0.00556	93,028	517	92,769	2,495,881	26.83
57-58	0.00608	92,511	563	92,229	2,403,111	25.98
58-59	0.00666	91,948	612	91,642	2,310,882	25.13
59-60	0.00729	91,336	666	91,003	2,219,240	24.30
60-61	0.00798	90,670	724	90,308	2,128,237	23.47
61-62	0.00874	89,946	786	89,553	2,037,929	22.66
62-63	0.00957	89,160	853	88,734	1,948,375	21.85
63-64	0.01048	88,307	926	87,844	1,859,641	21.06
64-65	0.01148	87,381	1,003	86,880	1,771,797	20.28
65-66	0.01258	86,378	1,086	85,835	1,684,918	19.51
66-67	0.01371	85,292	1,169	84,707	1,599,083	18.75
67-68	0.01505	84,123	1,266	83,490	1,514,375	18.00
68-69	0.01651	82,857	1,368	82,173	1,430,885	17.27
69-70	0.01812	81,489	1,477	80,750	1,348,713	16.55
70-71	0.01989	80,012	1,591	79,216	1,267,962	15.85
71-72	0.02183	78,421	1,712	77,565	1,188,746	15.16
72-73	0.02395	76,709	1,837	75,791	1,111,181	14.49
73-74	0.02627	74,872	1,967	73,889	1,035,390	13.83
74-75	0.02882	72,905	2,101	71,854	961,502	13.19
75-76	0.03161	70,804	2,238	69,685	889,647	12.56
76-77	0.03466	68,566	2,376	67,378	819,962	11.96
77-78	0.03799	66,190	2,514	64,933	752,584	11.37
78-79	0.04163	63,675	2,651	62,350	687,652	10.80
79-80	0.04561	61,025	2,783	59,633	625,302	10.25
80-81	0.04994	58,242	2,909	56,787	565,669	9.71
81-82	0.05467	55,333	3,025	53,820	508,881	9.20
82-83	0.05982	52,308	3,129	50,743	455,061	8.70
83-84	0.06542	49,179	3,217	47,570	404,318	8.22
84-85	0.07151	45,962	3,287	44,318	356,747	7.76
85-86	0.07811	42,675	3,333	41,008	312,429	7.32
86-87	0.08528	39,342	3,355	37,664	271,420	6.90
87-88	0.09303	35,987	3,348	34,313	233,756	6.50
88-89	0.10141	32,639	3,310	30,984	199,443	6.11
89-90	0.11046	29,329	3,240	27,709	168,460	5.74
90-91	0.12021	26,089	3,136	24,521	140,751	5.40
91-92	0.13069	22,953	3,000	21,453	116,230	5.06
92-93	0.14194	19,953	2,832	18,537	94,777	4.75
93-94	0.15399	17,121	2,636	15,803	76,240	4.45
94-95	0.16686	14,484	2,417	13,276	60,437	4.17
95=96	0.18058	12,068	2,179	10,978	47,161	3.91
96-97	0.19517	9,888	1,930	8,923	36,183	3.66
97-98	0.21063	7,958	1,676	7,120	27,260	3.43
98-99	0.22697	6,282	1,426	5,569	20,139	3.21
99-100	0.24419	4,856	1,186	4,263	14,570	3.00
100-101	0.26227	3,670	963	3,189	10,307	2.81
101-102	0.28119	2,708	761	2,327	7,118	2.63
102-103	0.30092	1,946	586	1,654	4,791	2.46
103-104	0.32142	1,361	437	1,142	3,137	2.31
104-105	0.34263	923	316	765	1,995	2.16
105-106	0.36448	607	221	496	1,230	2.03
106-107	0.38691	386	149	311	734	1.90
107-108	0.40984	236	97	188	422	1.79
108-109	0.43316	140	60	109	234	1.68
109-110	0.45678	79	36	61	125	1.58

Table SC-7. Life table for the black population: South Carolina, 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	0.01521	100,000	1,521	99,239	7,144,904	71.45
1-2	0.00084	98,479	83	98,437	7,045,665	71.55
2-3	0.00037	98,396	36	98,378	6,947,228	70.60
3-4	0.00032	98,360	32	98,344	6,848,850	69.63
4-5	0.00029	98,328	29	98,313	6,750,506	68.65
5-6	0.00028	98,299	27	98,285	6,652,193	67.67
6-7	0.00026	98,272	26	98,259	6,553,907	66.69
7-8	0.00025	98,246	25	98,234	6,455,648	65.71
8-9	0.00023	98,221	23	98,210	6,357,415	64.73
9-10	0.00021	98,199	21	98,188	6,259,205	63.74
10-11	0.00019	98,178	19	98,168	6,161,017	62.75
11-12	0.00019	98,159	19	98,150	6,062,848	61.77
12-13	0.00023	98,140	22	98,129	5,964,698	60.78
13-14	0.00030	98,118	30	98,103	5,866,569	59.79
14-15	0.00041	98,089	40	98,068	5,768,466	58.81
15-16	0.00053	98,048	52	98,023	5,670,398	57.83
16-17	0.00065	97,997	63	97,965	5,572,375	56.86
17-18	0.00078	97,933	76	97,895	5,474,410	55.90
18-19	0.00093	97,857	91	97,811	5,376,515	54.94
19-20	0.00110	97,766	108	97,712	5,278,703	53.99
20-21	0.00130	97,658	127	97,594	5,180,992	53.05
21-22	0.00150	97,531	146	97,458	5,083,397	52.12
22-23	0.00166	97,384	162	97,303	4,985,940	51.20
23-24	0.00175	97,222	171	97,137	4,888,637	50.28
24-25	0.00179	97,052	173	96,965	4,791,500	49.37
25-26	0.00180	96,878	174	96,791	4,694,535	48.46
26-27	0.00183	96,704	177	96,616	4,597,743	47.54
27-28	0.00186	96,528	179	96,438	4,501,127	46.63
28-29	0.00190	96,348	183	96,257	4,404,689	45.72
29-30	0.00196	96,165	188	96,071	4,308,432	44.80
30-31	0.00201	95,977	193	95,880	4,212,361	43.89
31-32	0.00208	95,784	199	95,684	4,116,481	42.98
32-33	0.00217	95,585	207	95,481	4,020,796	42.07
33-34	0.00228	95,378	218	95,269	3,925,315	41.16
34-35	0.00242	95,160	230	95,045	3,830,046	40.25
35-36	0.00257	94,930	244	94,808	3,735,000	39.34
36-37	0.00274	94,686	260	94,556	3,640,192	38.44
37-38	0.00294	94,427	277	94,288	3,545,636	37.55
38-39	0.00316	94,149	297	94,000	3,451,348	36.66
39-40	0.00339	93,852	318	93,693	3,357,348	35.77
40-41	0.00364	93,534	341	93,363	3,263,655	34.89
41-42	0.00393	93,193	367	93,009	3,170,292	34.02
42-43	0.00425	92,826	395	92,629	3,077,282	33.15
43-44	0.00459	92,432	424	92,219	2,984,654	32.29

44-45	0.00496	92,007	456	91,779	2,892,434	31.44
45-46	0.00536	91,551	491	91,305	2,800,655	30.59
46-47	0.00579	91,060	527	90,796	2,709,350	29.75
47-48	0.00626	90,533	567	90,249	2,618,554	28.92
48-49	0.00677	89,966	609	89,661	2,528,305	28.10
49-50	0.00732	89,357	655	89,029	2,438,644	27.29
50-51	0.00793	88,702	703	88,351	2,349,614	26.49
51-52	0.00858	87,999	755	87,622	2,261,264	25.70
52-53	0.00927	87,244	809	86,840	2,173,642	24.91
53-54	0.01002	86,435	866	86,002	2,086,802	24.14
54-55	0.01081	85,569	925	85,106	2,000,800	23.38
55-56	0.01166	84,644	987	84,150	1,915,694	22.63
56-57	0.01258	83,656	1,052	83,130	1,831,544	21.89
57-58	0.01357	82,604	1,121	82,044	1,748,413	21.17
58-59	0.01464	81,484	1,193	80,887	1,666,370	20.45
59-60	0.01580	80,291	1,268	79,657	1,585,482	19.75
60-61	0.01705	79,022	1,347	78,349	1,505,826	19.06
61-62	0.01839	77,675	1,429	76,961	1,427,477	18.38
62-63	0.01983	76,247	1,512	75,490	1,350,516	17.71
63-64	0.02139	74,734	1,598	73,935	1,275,026	17.06
64-65	0.02305	73,136	1,686	72,293	1,201,091	16.42
65-66	0.02485	71,450	1,775	70,562	1,128,797	15.80
66-67	0.02678	69,675	1,866	68,742	1,058,235	15.19
67-68	0.02883	67,809	1,955	66,832	989,493	14.59
68-69	0.03099	65,854	2,041	64,834	922,662	14.01
69-70	0.03329	63,813	2,124	62,751	857,828	13.44
70-71	0.03572	61,689	2,203	60,587	795,077	12.89
71-72	0.03833	59,486	2,280	58,346	734,490	12.35
72-73	0.04115	57,206	2,354	56,028	676,144	11.82
73-74	0.04423	54,851	2,426	53,638	620,116	11.31
74-75	0.04757	52,425	2,494	51,178	566,477	10.81
75-76	0.05117	49,931	2,555	48,654	515,299	10.32
76-77	0.05499	47,377	2,605	46,074	466,645	9.85
77-78	0.05910	44,771	2,646	43,448	420,571	9.39
78-79	0.06348	42,125	2,674	40,788	377,123	8.95
79-80	0.06814	39,451	2,688	38,107	336,334	8.53
80-81	0.07344	36,763	2,700	35,413	298,227	8.11
81-82	0.07894	34,063	2,689	32,719	262,814	7.72
82-83	0.08482	31,374	2,661	30,044	230,096	7.33
83-84	0.09109	28,713	2,616	27,405	200,052	6.97
84-85	0.09777	26,097	2,552	24,822	172,647	6.62
85-86	0.10489	23,546	2,470	22,311	147,825	6.28
86-87	0.11245	21,076	2,370	19,891	125,514	5.96
87-88	0.12048	18,706	2,254	17,579	105,623	5.65
88-89	0.12899	16,453	2,122	15,391	88,044	5.35
89-90	0.13801	14,330	1,978	13,341	72,652	5.07
90-91	0.14754	12,353	1,823	11,441	59,311	4.80
91-92	0.15761	10,530	1,660	9,700	47,869	4.55
92-93	0.16823	8,870	1,492	8,124	38,169	4.30
93-94	0.17940	7,378	1,324	6,716	30,045	4.07
94-95	0.19113	6,055	1,157	5,476	23,329	3.85
95-96	0.20344	4,897	996	4,399	17,853	3.65
96-97	0.21632	3,901	844	3,479	13,454	3.45

97-98	0.22977	3,057	702	2,706	9,975	3.26
98-99	0.24379	2,355	574	2,068	7,269	3.09
99-100	0.25837	1,781	460	1,551	5,201	2.92
100-101	0.27350	1,321	361	1,140	3,650	2.76
101-102	0.28916	959	277	821	2,510	2.62
102-103	0.30533	682	208	578	1,690	2.48
103-104	0.32199	474	153	397	1,112	2.35
104-105	0.33911	321	109	267	714	2.22
105-106	0.35666	212	76	174	448	2.11
106-107	0.37459	137	51	111	273	2.00
107-108	0.39287	85	34	69	162	1.90
108-109	0.41146	52	21	41	93	1.80
109-110	0.43029	31	13	24	52	1.71

Table SC-8. Life table for black males: South Carolina, 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	0.01717	100,000	1,717	99,142	6,733,871	67.34
1-2	0.00101	98,283	100	98,233	6,634,729	67.51
2-3	0.00039	98,184	38	98,164	6,536,496	66.57
3-4	0.00036	98,145	36	98,128	6,438,331	65.60
4-5	0.00035	98,110	34	98,093	6,340,204	64.62
5-6	0.00034	98,076	33	98,059	6,242,111	63.65
6-7	0.00034	98,042	33	98,026	6,144,052	62.67
7-8	0.00032	98,009	32	97,994	6,046,026	61.69
8-9	0.00030	97,978	30	97,963	5,948,032	60.71
9-10	0.00028	97,948	27	97,935	5,850,069	59.73
10-11	0.00025	97,921	25	97,909	5,752,135	58.74
11-12	0.00025	97,896	25	97,884	5,654,226	57.76
12-13	0.00030	97,871	29	97,857	5,556,343	56.77
13-14	0.00040	97,842	39	97,823	5,458,486	55.79
14-15	0.00055	97,803	54	97,776	5,360,663	54.81
15-16	0.00070	97,749	69	97,715	5,262,887	53.84
16-17	0.00086	97,681	84	97,639	5,165,172	52.88
17-18	0.00106	97,597	104	97,545	5,067,533	51.92
18-19	0.00133	97,493	130	97,428	4,969,988	50.98
19-20	0.00166	97,363	161	97,283	4,872,560	50.05
20-21	0.00205	97,202	199	97,102	4,775,278	49.13
21-22	0.00244	97,003	237	96,884	4,678,175	48.23
22-23	0.00274	96,766	265	96,633	4,581,291	47.34
23-24	0.00284	96,501	274	96,364	4,484,658	46.47
24-25	0.00280	96,227	269	96,092	4,388,294	45.60
25-26	0.00270	95,957	259	95,828	4,292,202	44.73
26-27	0.00265	95,698	254	95,571	4,196,374	43.85
27-28	0.00264	95,444	252	95,318	4,100,803	42.97
28-29	0.00270	95,192	257	95,064	4,005,485	42.08
29-30	0.00279	94,936	265	94,803	3,910,421	41.19
30-31	0.00288	94,671	273	94,535	3,815,618	40.30
31-32	0.00296	94,398	279	94,259	3,721,083	39.42
32-33	0.00304	94,119	287	93,976	3,626,824	38.53
33-34	0.00314	93,832	295	93,685	3,532,849	37.65
34-35	0.00326	93,538	305	93,385	3,439,164	36.77
35-36	0.00341	93,233	318	93,074	3,345,778	35.89
36-37	0.00361	92,915	335	92,747	3,252,705	35.01
37-38	0.00385	92,579	356	92,401	3,159,958	34.13
38-39	0.00413	92,223	381	92,033	3,067,557	33.26
39-40	0.00444	91,842	408	91,639	2,975,524	32.40
40-41	0.00477	91,435	436	91,217	2,883,885	31.54
41-42	0.00515	90,999	469	90,764	2,792,669	30.69
42-43	0.00557	90,530	504	90,278	2,701,904	29.85
43-44	0.00602	90,026	542	89,755	2,611,626	29.01

44-45	0.00650	89,485	582	89,194	2,521,871	28.18
45-46	0.00703	88,903	625	88,590	2,432,677	27.36
46-47	0.00760	88,278	671	87,942	2,344,087	26.55
47-48	0.00822	87,606	720	87,246	2,256,145	25.75
48-49	0.00888	86,886	772	86,501	2,168,898	24.96
49-50	0.00960	86,115	827	85,701	2,082,398	24.18
50-51	0.01038	85,287	885	84,845	1,996,697	23.41
51-52	0.01122	84,402	947	83,928	1,911,852	22.65
52-53	0.01213	83,455	1,012	82,949	1,827,924	21.90
53-54	0.01311	82,442	1,081	81,902	1,744,975	21.17
54-55	0.01417	81,362	1,153	80,785	1,663,073	20.44
55-56	0.01531	80,209	1,228	79,595	1,582,288	19.73
56-57	0.01654	78,981	1,306	78,328	1,502,693	19.03
57-58	0.01787	77,675	1,388	76,981	1,424,365	18.34
58-59	0.01930	76,287	1,473	75,550	1,347,385	17.66
59-60	0.02085	74,814	1,560	74,034	1,271,835	17.00
60-61	0.02252	73,254	1,650	72,429	1,197,801	16.35
61-62	0.02432	71,604	1,741	70,733	1,125,372	15.72
62-63	0.02626	69,863	1,834	68,946	1,054,638	15.10
63-64	0.02834	68,029	1,928	67,064	985,693	14.49
64-65	0.03059	66,100	2,022	65,089	918,628	13.90
65-66	0.03301	64,078	2,115	63,020	853,539	13.32
66-67	0.03562	61,963	2,207	60,859	790,519	12.76
67-68	0.03842	59,756	2,296	58,608	729,660	12.21
68-69	0.04144	57,460	2,381	56,269	671,052	11.68
69-70	0.04468	55,079	2,461	53,848	614,783	11.16
70-71	0.04816	52,618	2,534	51,351	560,935	10.66
71-72	0.05189	50,084	2,599	48,785	509,584	10.17
72-73	0.05590	47,485	2,655	46,158	460,799	9.70
73-74	0.06020	44,830	2,699	43,481	414,641	9.25
74-75	0.06481	42,132	2,731	40,766	371,160	8.81
75-76	0.06974	39,401	2,748	38,027	330,394	8.39
76-77	0.07502	36,653	2,750	35,278	292,367	7.98
77-78	0.08067	33,903	2,735	32,536	257,089	7.58
78-79	0.08670	31,168	2,702	29,817	224,553	7.20
79-80	0.09313	28,466	2,651	27,140	194,736	6.84
80-81	0.09999	25,815	2,581	24,524	167,596	6.49
81-82	0.10730	23,234	2,493	21,987	143,072	6.16
82-83	0.11507	20,741	2,387	19,547	121,084	5.84
83-84	0.12332	18,354	2,264	17,222	101,537	5.53
84-85	0.13208	16,091	2,125	15,028	84,315	5.24
85-86	0.14137	13,965	1,974	12,978	69,287	4.96
86-87	0.15119	11,991	1,813	11,085	56,309	4.70
87-88	0.16156	10,178	1,644	9,356	45,224	4.44
88-89	0.17250	8,534	1,472	7,798	35,868	4.20
89-90	0.18402	7,062	1,299	6,412	28,070	3.98
90-91	0.19613	5,762	1,130	5,197	21,658	3.76
91-92	0.20883	4,632	967	4,148	16,461	3.55
92-93	0.22212	3,665	814	3,258	12,313	3.36
93-94	0.23601	2,851	673	2,514	9,055	3.18
94-95	0.25049	2,178	546	1,905	6,541	3.00
95-96	0.26554	1,632	433	1,416	4,636	2.84
96-97	0.28116	1,199	337	1,030	3,220	2.69

97-98	0.29733	862	256	734	2,190	2.54
98-99	0.31403	606	190	510	1,456	2.40
99-100	0.33121	415	138	347	945	2.28
100-101	0.34886	278	97	229	599	2.16
101-102	0.36694	181	66	148	369	2.04
102-103	0.38539	115	44	92	222	1.94
103-104	0.40419	70	28	56	129	1.84
104-105	0.42326	42	18	33	73	1.74
105-106	0.44257	24	11	19	40	1.66
106-107	0.46206	13	6	10	21	1.58
107-108	0.48166	7	3	6	11	1.50
108-109	0.50132	4	2	3	5	1.43
109-110	0.52097	2	1	1	3	1.36

Table SC-9. Life table for black females: South Carolina, 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	0.01409	100,000	1,409	99,295	7,540,879	75.41
1-2	0.00065	98,591	64	98,558	7,441,584	75.48
2-3	0.00035	98,526	34	98,509	7,343,025	74.53
3-4	0.00028	98,492	28	98,478	7,244,516	73.55
4-5	0.00024	98,464	23	98,452	7,146,038	72.58
5-6	0.00021	98,441	21	98,430	7,047,586	71.59
6-7	0.00019	98,420	19	98,411	6,949,156	70.61
7-8	0.00018	98,401	17	98,393	6,850,745	69.62
8-9	0.00016	98,384	16	98,376	6,752,353	68.63
9-10	0.00014	98,368	14	98,361	6,653,976	67.64
10-11	0.00013	98,354	13	98,348	6,555,615	66.65
11-12	0.00013	98,342	13	98,335	6,457,267	65.66
12-13	0.00015	98,329	15	98,322	6,358,932	64.67
13-14	0.00020	98,314	20	98,304	6,260,610	63.68
14-15	0.00027	98,294	26	98,281	6,162,306	62.69
15-16	0.00035	98,268	34	98,251	6,064,025	61.71
16-17	0.00043	98,234	42	98,212	5,965,774	60.73
17-18	0.00050	98,191	49	98,167	5,867,562	59.76
18-19	0.00054	98,142	53	98,116	5,769,395	58.79
19-20	0.00057	98,089	56	98,062	5,671,279	57.82
20-21	0.00059	98,034	58	98,005	5,573,217	56.85
21-22	0.00063	97,976	61	97,945	5,475,212	55.88
22-23	0.00069	97,915	67	97,881	5,377,267	54.92
23-24	0.00078	97,847	76	97,809	5,279,386	53.96
24-25	0.00088	97,772	86	97,728	5,181,576	53.00
25-26	0.00100	97,685	98	97,636	5,083,848	52.04
26-27	0.00110	97,588	108	97,534	4,986,212	51.09
27-28	0.00118	97,480	115	97,422	4,888,678	50.15
28-29	0.00122	97,365	119	97,305	4,791,256	49.21
29-30	0.00124	97,246	121	97,186	4,693,950	48.27
30-31	0.00127	97,125	124	97,064	4,596,764	47.33
31-32	0.00133	97,002	129	96,937	4,499,701	46.39
32-33	0.00142	96,873	138	96,804	4,402,763	45.45
33-34	0.00155	96,735	150	96,660	4,305,959	44.51
34-35	0.00170	96,585	164	96,503	4,209,299	43.58
35-36	0.00186	96,421	179	96,331	4,112,796	42.65
36-37	0.00201	96,242	193	96,145	4,016,465	41.73
37-38	0.00216	96,049	208	95,945	3,920,319	40.82
38-39	0.00233	95,841	223	95,729	3,824,375	39.90
39-40	0.00250	95,617	239	95,498	3,728,646	39.00
40-41	0.00269	95,378	257	95,250	3,633,148	38.09
41-42	0.00291	95,121	276	94,983	3,537,898	37.19
42-43	0.00314	94,845	298	94,696	3,442,915	36.30
43-44	0.00339	94,547	320	94,387	3,348,219	35.41

44-45	0.00366	94,227	345	94,055	3,253,831	34.53
45-46	0.00395	93,882	371	93,696	3,159,777	33.66
46-47	0.00427	93,511	400	93,311	3,066,080	32.79
47-48	0.00462	93,111	430	92,896	2,972,769	31.93
48-49	0.00499	92,681	462	92,450	2,879,873	31.07
49-50	0.00539	92,219	497	91,971	2,787,423	30.23
50-51	0.00582	91,722	534	91,455	2,695,452	29.39
51-52	0.00629	91,188	574	90,901	2,603,997	28.56
52-53	0.00680	90,614	616	90,306	2,513,096	27.73
53-54	0.00735	89,998	662	89,667	2,422,790	26.92
54-55	0.00794	89,336	710	88,981	2,333,123	26.12
55-56	0.00858	88,627	761	88,246	2,244,142	25.32
56-57	0.00928	87,866	815	87,458	2,155,896	24.54
57-58	0.01003	87,051	873	86,614	2,068,438	23.76
58-59	0.01083	86,178	934	85,711	1,981,823	23.00
59-60	0.01171	85,244	998	84,745	1,896,112	22.24
60-61	0.01265	84,246	1,066	83,713	1,811,367	21.50
61-62	0.01367	83,181	1,137	82,612	1,727,653	20.77
62-63	0.01477	82,044	1,212	81,438	1,645,041	20.05
63-64	0.01596	80,832	1,290	80,187	1,563,604	19.34
64-65	0.01724	79,542	1,371	78,856	1,483,417	18.65
65-66	0.01862	78,171	1,456	77,443	1,404,560	17.97
66-67	0.02011	76,715	1,543	75,944	1,327,117	17.30
67-68	0.02172	75,172	1,633	74,356	1,251,174	16.64
68-69	0.02346	73,539	1,725	72,676	1,176,818	16.00
69-70	0.02533	71,814	1,819	70,904	1,104,142	15.38
70-71	0.02735	69,995	1,914	69,038	1,033,237	14.76
71-72	0.02952	68,080	2,010	67,075	964,200	14.16
72-73	0.03186	66,071	2,105	65,018	897,124	13.58
73-74	0.03438	63,965	2,199	62,866	832,106	13.01
74-75	0.03710	61,766	2,291	60,620	769,241	12.45
75-76	0.04001	59,475	2,380	58,285	708,620	11.91
76-77	0.04315	57,095	2,464	55,863	650,335	11.39
77-78	0.04652	54,631	2,542	53,360	594,472	10.88
78-79	0.05015	52,090	2,612	50,784	541,112	10.39
79-80	0.05403	49,478	2,674	48,141	490,328	9.91
80-81	0.05821	46,804	2,724	45,442	442,188	9.45
81-82	0.06268	44,080	2,763	42,698	396,746	9.00
82-83	0.06747	41,317	2,788	39,923	354,048	8.57
83-84	0.07261	38,529	2,797	37,130	314,125	8.15
84-85	0.07810	35,731	2,790	34,336	276,995	7.75
85-86	0.08396	32,941	2,766	31,558	242,658	7.37
86-87	0.09023	30,175	2,723	28,814	211,100	7.00
87-88	0.09691	27,452	2,661	26,122	182,286	6.64
88-89	0.10404	24,792	2,579	23,502	156,164	6.30
89-90	0.11162	22,213	2,479	20,973	132,662	5.97
90-91	0.11968	19,733	2,362	18,552	111,689	5.66
91-92	0.12824	17,372	2,228	16,258	93,137	5.36
92-93	0.13732	15,144	2,080	14,104	76,879	5.08
93-94	0.14693	13,064	1,920	12,104	62,775	4.81
94-95	0.15710	11,145	1,751	10,269	50,670	4.55
95-96	0.16782	9,394	1,577	8,606	40,401	4.30
96-97	0.17913	7,817	1,400	7,117	31,795	4.07

97-98	0.19102	6,417	1,226	5,804	24,678	3.85
98-99	0.20351	5,191	1,056	4,663	18,874	3.64
99-100	0.21659	4,135	896	3,687	14,211	3.44
100-101	0.23027	3,239	746	2,866	10,524	3.25
101-102	0.24455	2,493	610	2,188	7,657	3.07
102-103	0.25942	1,884	489	1,639	5,469	2.90
103-104	0.27486	1,395	383	1,203	3,830	2.75
104-105	0.29085	1,012	294	864	2,626	2.60
105-106	0.30739	717	221	607	1,762	2.46
106-107	0.32443	497	161	416	1,155	2.32
107-108	0.34196	336	115	278	739	2.20
108-109	0.35992	221	79	181	460	2.08
109-110	0.37829	141	53	115	279	1.98

Table SC-10. Standard errors of the probability of dying, South Carolina, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.000232	0.000342	0.000324	0.000205	0.000236	0.000333	0.000504	0.000760	0.000701
1-2	0.000059	0.000085	0.000081	0.000105	0.000203	0.000092	0.000122	0.000188	0.000154
2-3	0.000044	0.000073	0.000051	0.000052	0.000081	0.000063	0.000071	0.000108	0.000093
3-4	0.000041	0.000061	0.000055	0.000050	0.000077	0.000062	0.000074	0.000104	0.000107
4-5	0.000045	0.000063	0.000066	0.000054	0.000077	0.000079	0.000085	0.000123	0.000119
5-6	0.000039	0.000062	0.000048	0.000047	0.000071	0.000061	0.000071	0.000120	0.000079
6-7	0.000038	0.000055	0.000054	0.000052	0.000064	0.000088	0.000062	0.000101	0.000072
7-8	0.000038	0.000056	0.000050	0.000043	0.000072	0.000054	0.000072	0.000098	0.000175
8-9	0.000032	0.000045	0.000046	0.000041	0.000054	0.000061	0.000053	0.000081	0.000071
9-10	0.000026	0.000038	0.000036	0.000029	0.000033	0.000052	0.000052	0.000097	0.000050
10-11	0.000027	0.000035	0.000041	0.000030	0.000036	0.000050	0.000053	0.000080	0.000075
11-12	0.000022	0.000032	0.000030	0.000030	0.000038	0.000048	0.000038	0.000068	0.000039
12-13	0.000029	0.000043	0.000042	0.000035	0.000048	0.000052	0.000056	0.000086	0.000075
13-14	0.000044	0.000071	0.000050	0.000051	0.000082	0.000060	0.000083	0.000133	0.000100
14-15	0.000062	0.000103	0.000068	0.000084	0.000139	0.000091	0.000089	0.000146	0.000102
15-16	0.000063	0.000104	0.000071	0.000083	0.000132	0.000100	0.000095	0.000161	0.000101
16-17	0.000070	0.000115	0.000077	0.000096	0.000157	0.000108	0.000097	0.000159	0.000111
17-18	0.000074	0.000125	0.000079	0.000098	0.000168	0.000097	0.000111	0.000177	0.000138
18-19	0.000071	0.000119	0.000076	0.000088	0.000146	0.000094	0.000125	0.000210	0.000135
19-20	0.000069	0.000114	0.000076	0.000084	0.000134	0.000099	0.000126	0.000223	0.000124
20-21	0.000080	0.000133	0.000085	0.000103	0.000170	0.000109	0.000135	0.000236	0.000139
21-22	0.000078	0.000132	0.000080	0.000088	0.000143	0.000099	0.000156	0.000286	0.000140
22-23	0.000085	0.000148	0.000081	0.000095	0.000155	0.000103	0.000172	0.000334	0.000135
23-24	0.000091	0.000161	0.000084	0.000101	0.000173	0.000097	0.000188	0.000355	0.000162
24-25	0.000091	0.000155	0.000095	0.000092	0.000153	0.000097	0.000206	0.000364	0.000221
25-26	0.000092	0.000159	0.000093	0.000100	0.000165	0.000108	0.000186	0.000345	0.000177
26-27	0.000097	0.000164	0.000103	0.000104	0.000172	0.000113	0.000198	0.000357	0.000202
27-28	0.000086	0.000140	0.000101	0.000087	0.000143	0.000097	0.000197	0.000332	0.000231
28-29	0.000088	0.000147	0.000096	0.000098	0.000166	0.000102	0.000184	0.000322	0.000200
29-30	0.000084	0.000143	0.000090	0.000090	0.000151	0.000097	0.000194	0.000359	0.000194
30-31	0.000084	0.000137	0.000098	0.000091	0.000144	0.000110	0.000199	0.000354	0.000212
31-32	0.000091	0.000149	0.000105	0.000102	0.000170	0.000112	0.000202	0.000351	0.000224
32-33	0.000090	0.000145	0.000108	0.000096	0.000153	0.000114	0.000210	0.000377	0.000222
33-34	0.000094	0.000149	0.000117	0.000105	0.000169	0.000120	0.000206	0.000353	0.000236
34-35	0.000099	0.000149	0.000133	0.000110	0.000171	0.000136	0.000213	0.000343	0.000272
35-36	0.000097	0.000151	0.000122	0.000107	0.000169	0.000129	0.000213	0.000355	0.000255
36-37	0.000099	0.000156	0.000125	0.000105	0.000163	0.000131	0.000231	0.000395	0.000263
37-38	0.000102	0.000159	0.000129	0.000107	0.000169	0.000132	0.000235	0.000394	0.000277
38-39	0.000104	0.000166	0.000126	0.000112	0.000181	0.000132	0.000230	0.000396	0.000262
39-40	0.000102	0.000165	0.000122	0.000113	0.000187	0.000127	0.000219	0.000374	0.000251
40-41	0.000109	0.000172	0.000135	0.000116	0.000183	0.000145	0.000240	0.000416	0.000270
41-42	0.000114	0.000177	0.000144	0.000123	0.000195	0.000150	0.000248	0.000411	0.000298
42-43	0.000120	0.000189	0.000151	0.000128	0.000205	0.000155	0.000269	0.000446	0.000323
43-44	0.000125	0.000197	0.000158	0.000135	0.000212	0.000168	0.000278	0.000470	0.000326
44-45	0.000133	0.000216	0.000159	0.000149	0.000244	0.000172	0.000281	0.000481	0.000323
45-46	0.000133	0.000211	0.000164	0.000148	0.000237	0.000179	0.000280	0.000468	0.000332
46-47	0.000142	0.000228	0.000174	0.000156	0.000255	0.000181	0.000308	0.000509	0.000374
47-48	0.000154	0.000246	0.000189	0.000169	0.000274	0.000201	0.000334	0.000551	0.000406
48-49	0.000166	0.000263	0.000208	0.000183	0.000293	0.000222	0.000358	0.000586	0.000442
49-50	0.000177	0.000285	0.000215	0.000203	0.000331	0.000237	0.000364	0.000602	0.000440
50-51	0.000186	0.000300	0.000224	0.000209	0.000337	0.000251	0.000393	0.000665	0.000455
51-52	0.000196	0.000317	0.000237	0.000223	0.000365	0.000261	0.000412	0.000679	0.000498

52-53	0.000198	0.000320	0.000241	0.000215	0.000354	0.000250	0.000445	0.000717	0.000559
53-54	0.000219	0.000364	0.000253	0.000239	0.000398	0.000270	0.000485	0.000825	0.000557
54-55	0.000231	0.000374	0.000278	0.000252	0.000409	0.000297	0.000514	0.000854	0.000612
55-56	0.000255	0.000417	0.000302	0.000273	0.000446	0.000320	0.000583	0.000977	0.000689
56-57	0.000260	0.000423	0.000311	0.000279	0.000451	0.000333	0.000594	0.001002	0.000698
57-58	0.000282	0.000453	0.000345	0.000299	0.000472	0.000374	0.000661	0.001129	0.000765
58-59	0.000301	0.000493	0.000358	0.000323	0.000526	0.000382	0.000688	0.001159	0.000817
59-60	0.000320	0.000539	0.000365	0.000341	0.000571	0.000387	0.000744	0.001285	0.000853
60-61	0.000333	0.000551	0.000390	0.000353	0.000586	0.000407	0.000780	0.001301	0.000945
61-62	0.000372	0.000610	0.000446	0.000396	0.000642	0.000475	0.000877	0.001476	0.001051
62-63	0.000393	0.000659	0.000455	0.000417	0.000688	0.000487	0.000927	0.001613	0.001061
63-64	0.000408	0.000675	0.000483	0.000430	0.000699	0.000517	0.000979	0.001688	0.001139
64-65	0.000429	0.000722	0.000496	0.000459	0.000749	0.000548	0.000998	0.001807	0.001096
65-66	0.000458	0.000764	0.000538	0.000494	0.000804	0.000594	0.001047	0.001832	0.001203
66-67	0.000485	0.000818	0.000562	0.000518	0.000865	0.000602	0.001132	0.001949	0.001333
67-68	0.000506	0.000846	0.000597	0.000530	0.000870	0.000634	0.001243	0.002150	0.001465
68-69	0.000531	0.000895	0.000621	0.000564	0.000921	0.000684	0.001261	0.002289	0.001408
69-70	0.000567	0.000951	0.000673	0.000610	0.000994	0.000746	0.001306	0.002321	0.001511
70-71	0.000604	0.001030	0.000704	0.000646	0.001070	0.000773	0.001417	0.002559	0.001624
71-72	0.000625	0.001071	0.000731	0.000661	0.001096	0.000796	0.001522	0.002773	0.001744
72-73	0.000662	0.001146	0.000769	0.000710	0.001175	0.000860	0.001556	0.002955	0.001718
73-74	0.000701	0.001237	0.000802	0.000749	0.001264	0.000892	0.001675	0.003232	0.001832
74-75	0.000736	0.001297	0.000847	0.000793	0.001354	0.000939	0.001716	0.003178	0.001965
75-76	0.000771	0.001363	0.000894	0.000837	0.001404	0.001022	0.001779	0.003497	0.001924
76-77	0.000812	0.001460	0.000930	0.000865	0.001487	0.001034	0.001990	0.003907	0.002162
77-78	0.000865	0.001577	0.000985	0.000932	0.001622	0.001106	0.002059	0.004060	0.002238
78-79	0.000942	0.001744	0.001063	0.001013	0.001799	0.001185	0.002275	0.004487	0.002481
79-80	0.000985	0.001824	0.001118	0.001049	0.001849	0.001244	0.002470	0.004997	0.002648
80-81	0.001073	0.001973	0.001214	0.001167	0.002052	0.001371	0.002534	0.004986	0.002770
81-82	0.001174	0.002226	0.001292	0.001269	0.002310	0.001447	0.002820	0.005650	0.003034
82-83	0.001320	0.002466	0.001472	0.001427	0.002558	0.001650	0.003188	0.006271	0.003483
83-84	0.001461	0.002843	0.001579	0.001588	0.002929	0.001796	0.003482	0.007438	0.003582
84-85	0.001537	0.003006	0.001659	0.001686	0.003160	0.001889	0.003569	0.007341	0.003768
85-86	0.001739	0.003422	0.001930	0.001945	0.003733	0.002203	0.003858	0.007907	0.004198
86-87	0.001892	0.003763	0.002087	0.002116	0.004088	0.002388	0.004205	0.008774	0.004531
87-88	0.002066	0.004156	0.002264	0.002310	0.004495	0.002597	0.004599	0.009784	0.004905
88-89	0.002265	0.004611	0.002465	0.002532	0.004965	0.002834	0.005049	0.010969	0.005327
89-90	0.002493	0.005142	0.002692	0.002787	0.005511	0.003104	0.005567	0.012367	0.005804
90-91	0.002756	0.005766	0.002953	0.003082	0.006148	0.003414	0.006166	0.014029	0.006348
91-92	0.003062	0.006504	0.003252	0.003424	0.006897	0.003773	0.006861	0.016018	0.006969
92-93	0.003421	0.007383	0.003599	0.003826	0.007783	0.004190	0.007674	0.018416	0.007683
93-94	0.003843	0.008438	0.004002	0.004300	0.008840	0.004678	0.008631	0.021330	0.008509
94-95	0.004344	0.009714	0.004475	0.004862	0.010111	0.005254	0.009764	0.024901	0.009469
95-96	0.004943	0.011270	0.005034	0.005537	0.011651	0.005938	0.011115	0.029315	0.010592
96-97	0.005665	0.013186	0.005698	0.006351	0.013534	0.006759	0.012738	0.034822	0.011914
97-98	0.006543	0.015566	0.006496	0.007344	0.015856	0.007751	0.014702	0.041758	0.013481
98-99	0.007620	0.018552	0.007460	0.008565	0.018747	0.008962	0.017097	0.050583	0.015350
99-100	0.008953	0.022336	0.008638	0.010082	0.022385	0.010455	0.020044	0.061932	0.017598
100-101	0.010620	0.027186	0.010088	0.011986	0.027011	0.012313	0.023701	0.076690	0.020321
101-102	0.012726	0.033472	0.011893	0.014403	0.032959	0.014652	0.028282	0.096107	0.023647
102-103	0.015418	0.041720	0.014163	0.017507	0.040699	0.017631	0.034076	0.121973	0.027744
103-104	0.018898	0.052681	0.017050	0.021544	0.050898	0.021471	0.041479	0.156877	0.032837
104-105	0.023452	0.067442	0.020765	0.026861	0.064515	0.026487	0.051039	0.204623	0.039227
105-106	0.029493	0.087606	0.025605	0.033963	0.082952	0.033129	0.063526	0.270868	0.047326

106-107	0.037615	0.115560	0.031997	0.043589	0.108280	0.042055	0.080029	0.364161	0.057699
107-108	0.048696	0.154923	0.040554	0.056839	0.143616	0.054234	0.102110	0.497608	0.071129
108-109	0.064048	0.211262	0.052182	0.075377	0.193718	0.071130	0.132043	0.691624	0.088721
109-110	0.085663	0.293292	0.068231	0.101762	0.265972	0.094975	0.173174	0.978536	0.112046

Table SC-11. Standard errors of the average remaining lifetime, South Carolina, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.046	0.064	0.063	0.052	0.074	0.072	0.088	0.124	0.124
1-2	0.043	0.060	0.059	0.050	0.072	0.067	0.082	0.114	0.114
2-3	0.042	0.060	0.058	0.050	0.071	0.067	0.081	0.114	0.113
3-4	0.042	0.060	0.058	0.049	0.070	0.067	0.081	0.114	0.113
4-5	0.042	0.060	0.058	0.049	0.070	0.067	0.081	0.114	0.113
5-6	0.042	0.059	0.058	0.049	0.070	0.066	0.081	0.113	0.113
6-7	0.042	0.059	0.058	0.049	0.070	0.066	0.081	0.113	0.113
7-8	0.042	0.059	0.058	0.049	0.070	0.066	0.081	0.113	0.113
8-9	0.042	0.059	0.057	0.049	0.070	0.066	0.081	0.113	0.112
9-10	0.042	0.059	0.057	0.049	0.070	0.066	0.081	0.113	0.112
10-11	0.042	0.059	0.057	0.049	0.070	0.066	0.081	0.113	0.112
11-12	0.042	0.059	0.057	0.049	0.070	0.065	0.080	0.113	0.112
12-13	0.042	0.059	0.057	0.049	0.070	0.065	0.080	0.113	0.112
13-14	0.042	0.059	0.057	0.049	0.069	0.065	0.080	0.112	0.112
14-15	0.042	0.059	0.057	0.048	0.069	0.065	0.080	0.112	0.111
15-16	0.042	0.058	0.057	0.048	0.069	0.065	0.080	0.112	0.111
16-17	0.041	0.058	0.057	0.048	0.068	0.065	0.080	0.112	0.111
17-18	0.041	0.058	0.057	0.048	0.068	0.064	0.080	0.112	0.111
18-19	0.041	0.058	0.056	0.047	0.067	0.064	0.080	0.111	0.111
19-20	0.041	0.057	0.056	0.047	0.067	0.064	0.079	0.111	0.111
20-21	0.041	0.057	0.056	0.047	0.067	0.064	0.079	0.111	0.110
21-22	0.041	0.057	0.056	0.047	0.066	0.063	0.079	0.110	0.110
22-23	0.040	0.056	0.056	0.046	0.066	0.063	0.079	0.110	0.110
23-24	0.040	0.056	0.056	0.046	0.065	0.063	0.078	0.109	0.110
24-25	0.040	0.056	0.055	0.046	0.065	0.063	0.078	0.108	0.110
25-26	0.040	0.055	0.055	0.046	0.064	0.062	0.077	0.107	0.109
26-27	0.039	0.055	0.055	0.045	0.064	0.062	0.077	0.106	0.109
27-28	0.039	0.054	0.055	0.045	0.064	0.062	0.077	0.105	0.108
28-29	0.039	0.054	0.055	0.045	0.063	0.062	0.076	0.105	0.108
29-30	0.039	0.054	0.054	0.045	0.063	0.061	0.076	0.104	0.108
30-31	0.039	0.053	0.054	0.045	0.063	0.061	0.076	0.103	0.107
31-32	0.039	0.053	0.054	0.044	0.062	0.061	0.075	0.103	0.107
32-33	0.038	0.053	0.054	0.044	0.062	0.061	0.075	0.102	0.107
33-34	0.038	0.053	0.054	0.044	0.062	0.061	0.075	0.101	0.106
34-35	0.038	0.052	0.053	0.044	0.061	0.060	0.074	0.101	0.106
35-36	0.038	0.052	0.053	0.044	0.061	0.060	0.074	0.100	0.105
36-37	0.038	0.052	0.053	0.043	0.061	0.060	0.074	0.100	0.105
37-38	0.038	0.052	0.053	0.043	0.061	0.060	0.073	0.099	0.105
38-39	0.037	0.051	0.053	0.043	0.060	0.059	0.073	0.099	0.104
39-40	0.037	0.051	0.052	0.043	0.060	0.059	0.073	0.098	0.104
40-41	0.037	0.051	0.052	0.043	0.060	0.059	0.073	0.098	0.104
41-42	0.037	0.051	0.052	0.043	0.060	0.059	0.072	0.098	0.104
42-43	0.037	0.051	0.052	0.042	0.059	0.059	0.072	0.097	0.103
43-44	0.037	0.051	0.052	0.042	0.059	0.058	0.072	0.097	0.103
44-45	0.037	0.050	0.051	0.042	0.059	0.058	0.072	0.097	0.103
45-46	0.036	0.050	0.051	0.042	0.059	0.058	0.072	0.096	0.103
46-47	0.036	0.050	0.051	0.042	0.059	0.058	0.071	0.096	0.102
47-48	0.036	0.050	0.051	0.042	0.058	0.058	0.071	0.096	0.102
48-49	0.036	0.050	0.051	0.041	0.058	0.057	0.071	0.096	0.102
49-50	0.036	0.049	0.050	0.041	0.058	0.057	0.071	0.095	0.101
50-51	0.036	0.049	0.050	0.041	0.057	0.057	0.071	0.095	0.101
51-52	0.035	0.049	0.050	0.041	0.057	0.056	0.071	0.095	0.101

52-53	0.035	0.049	0.049	0.040	0.056	0.056	0.070	0.095	0.100
53-54	0.035	0.048	0.049	0.040	0.056	0.056	0.070	0.095	0.100
54-55	0.035	0.048	0.049	0.040	0.056	0.055	0.070	0.094	0.100
55-56	0.035	0.048	0.049	0.040	0.055	0.055	0.070	0.094	0.099
56-57	0.034	0.047	0.048	0.039	0.055	0.054	0.069	0.093	0.098
57-58	0.034	0.047	0.048	0.039	0.054	0.054	0.069	0.093	0.098
58-59	0.034	0.047	0.047	0.039	0.054	0.053	0.068	0.092	0.097
59-60	0.034	0.046	0.047	0.038	0.054	0.053	0.068	0.092	0.096
60-61	0.033	0.046	0.047	0.038	0.053	0.053	0.067	0.091	0.096
61-62	0.033	0.046	0.046	0.038	0.053	0.052	0.067	0.091	0.095
62-63	0.033	0.045	0.046	0.037	0.052	0.051	0.066	0.090	0.094
63-64	0.032	0.045	0.045	0.037	0.051	0.051	0.065	0.089	0.093
64-65	0.032	0.044	0.044	0.036	0.051	0.050	0.065	0.088	0.091
65-66	0.031	0.044	0.044	0.036	0.050	0.050	0.064	0.087	0.091
66-67	0.031	0.043	0.043	0.035	0.050	0.049	0.064	0.087	0.090
67-68	0.031	0.043	0.043	0.035	0.049	0.048	0.063	0.086	0.089
68-69	0.030	0.042	0.042	0.034	0.049	0.048	0.062	0.085	0.087
69-70	0.030	0.042	0.042	0.034	0.048	0.047	0.061	0.085	0.086
70-71	0.030	0.042	0.041	0.034	0.048	0.046	0.061	0.084	0.085
71-72	0.029	0.041	0.040	0.033	0.048	0.045	0.060	0.084	0.084
72-73	0.029	0.041	0.040	0.033	0.047	0.045	0.060	0.083	0.083
73-74	0.029	0.041	0.039	0.032	0.047	0.044	0.059	0.083	0.082
74-75	0.028	0.040	0.039	0.032	0.047	0.044	0.059	0.082	0.082
75-76	0.028	0.040	0.038	0.032	0.047	0.043	0.058	0.082	0.081
76-77	0.028	0.040	0.038	0.032	0.047	0.042	0.058	0.082	0.081
77-78	0.028	0.040	0.038	0.032	0.047	0.042	0.058	0.082	0.080
78-79	0.028	0.041	0.037	0.031	0.047	0.042	0.058	0.083	0.080
79-80	0.028	0.041	0.037	0.031	0.048	0.042	0.058	0.083	0.080
80-81	0.028	0.041	0.037	0.032	0.048	0.041	0.058	0.083	0.080
81-82	0.028	0.042	0.037	0.032	0.049	0.041	0.059	0.085	0.080
82-83	0.028	0.043	0.037	0.032	0.050	0.041	0.059	0.086	0.080
83-84	0.028	0.044	0.037	0.032	0.051	0.041	0.059	0.087	0.080
84-85	0.028	0.044	0.037	0.032	0.052	0.041	0.059	0.087	0.080
85-86	0.029	0.045	0.037	0.032	0.053	0.041	0.059	0.089	0.081
86-87	0.029	0.046	0.037	0.033	0.054	0.041	0.060	0.091	0.081
87-88	0.029	0.047	0.037	0.033	0.055	0.041	0.061	0.095	0.081
88-89	0.029	0.048	0.038	0.033	0.056	0.041	0.063	0.099	0.082
89-90	0.030	0.050	0.038	0.034	0.057	0.042	0.064	0.104	0.083
90-91	0.031	0.052	0.038	0.034	0.059	0.042	0.066	0.110	0.085
91-92	0.031	0.054	0.039	0.035	0.062	0.043	0.069	0.116	0.087
92-93	0.032	0.057	0.040	0.036	0.064	0.044	0.071	0.125	0.089
93-94	0.034	0.060	0.041	0.037	0.068	0.045	0.075	0.135	0.092
94-95	0.035	0.065	0.042	0.039	0.072	0.046	0.079	0.147	0.095
95-96	0.037	0.070	0.043	0.041	0.077	0.048	0.084	0.161	0.099
96-97	0.039	0.076	0.045	0.043	0.083	0.050	0.089	0.179	0.103
97-98	0.042	0.083	0.048	0.046	0.090	0.053	0.096	0.201	0.109
98-99	0.045	0.092	0.050	0.050	0.099	0.056	0.105	0.228	0.116
99-100	0.049	0.104	0.054	0.055	0.110	0.061	0.115	0.262	0.124
100-101	0.054	0.118	0.058	0.060	0.123	0.066	0.127	0.304	0.134
101-102	0.061	0.136	0.064	0.067	0.140	0.073	0.142	0.358	0.146
102-103	0.069	0.159	0.071	0.076	0.162	0.081	0.161	0.428	0.161
103-104	0.079	0.188	0.080	0.087	0.190	0.092	0.185	0.520	0.180
104-105	0.092	0.227	0.091	0.102	0.227	0.106	0.216	0.642	0.205
105-106	0.110	0.280	0.106	0.121	0.276	0.125	0.257	0.809	0.238

106-107	0.134	0.354	0.127	0.149	0.345	0.151	0.314	1.044	0.284
107-108	0.170	0.462	0.159	0.189	0.447	0.190	0.398	1.390	0.352
108-109	0.227	0.633	0.209	0.253	0.607	0.251	0.528	1.940	0.456
109-110	0.324	0.934	0.293	0.365	0.887	0.358	0.748	2.907	0.625