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U.S. State Life Tables, 2018. National Vital Statistics Report Volume 70, Number 1. 18pp.  
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Table SC-2. Life table for males: South Carolina, 2018

Age (years)	Probability of dying between ages $x$ and $x + 1$	Number surviving to age $x$	Number dying between ages $x$ and $x + 1$	Person-years lived between ages $x$ and $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
0-1	0.007420	100,000	742	99,368	7,371,332	73.7
1-2	0.000506	99,258	50	99,233	7,271,964	73.3
2-3	0.000568	99,208	56	99,180	7,172,731	72.3
3-4	0.000265	99,151	26	99,138	7,073,551	71.3
4-5	0.000231	99,125	23	99,114	6,974,413	70.4
5-6	0.000214	99,102	21	99,092	6,875,300	69.4
6-7	0.000179	99,081	18	99,072	6,776,208	68.4
7-8	0.000146	99,063	14	99,056	6,677,136	67.4
8-9	0.000107	99,049	11	99,044	6,578,080	66.4
9-10	0.000066	99,038	7	99,035	6,479,036	65.4
10-11	0.000035	99,032	4	99,030	6,380,001	64.4
11-12	0.000038	99,028	4	99,026	6,280,972	63.4
12-13	0.000099	99,024	10	99,020	6,181,945	62.4
13-14	0.000233	99,015	23	99,003	6,082,926	61.4
14-15	0.000422	98,992	42	98,971	5,983,923	60.4
15-16	0.000634	98,950	63	98,918	5,884,952	59.5
16-17	0.000843	98,887	83	98,845	5,786,034	58.5
17-18	0.001041	98,804	103	98,752	5,687,188	57.6
18-19	0.001213	98,701	120	98,641	5,588,436	56.6
19-20	0.001365	98,581	135	98,514	5,489,795	55.7
20-21	0.001512	98,447	149	98,372	5,391,281	54.8
21-22	0.001662	98,298	163	98,216	5,292,909	53.8
22-23	0.001800	98,134	177	98,046	5,194,693	52.9
23-24	0.001926	97,958	189	97,863	5,096,647	52.0
24-25	0.002037	97,769	199	97,669	4,998,784	51.1
25-26	0.002142	97,570	209	97,465	4,901,114	50.2
26-27	0.002238	97,361	218	97,252	4,803,649	49.3
27-28	0.002320	97,143	225	97,030	4,706,397	48.4
28-29	0.002388	96,918	231	96,802	4,609,367	47.6
29-30	0.002449	96,686	237	96,568	4,512,565	46.7
30-31	0.002512	96,449	242	96,328	4,415,997	45.8
31-32	0.002576	96,207	248	96,083	4,319,669	44.9
32-33	0.002627	95,959	252	95,833	4,223,586	44.0
33-34	0.002693	95,707	258	95,578	4,127,752	43.1
34-35	0.002743	95,449	262	95,318	4,032,174	42.2
35-36	0.002803	95,188	267	95,054	3,936,856	41.4
36-37	0.002873	94,921	273	94,784	3,841,802	40.5
37-38	0.002944	94,648	279	94,509	3,747,017	39.6
38-39	0.003017	94,369	285	94,227	3,652,508	38.7
39-40	0.003103	94,085	292	93,939	3,558,281	37.8
40-41	0.003203	93,793	300	93,643	3,464,343	36.9
41-42	0.003341	93,492	312	93,336	3,370,700	36.1
42-43	0.003553	93,180	331	93,014	3,277,364	35.2
43-44	0.003847	92,849	357	92,670	3,184,350	34.3
44-45	0.004192	92,492	388	92,298	3,091,680	33.4

Table SC-2. Life table for males: South Carolina, 2018

Age (years)	Probability of dying between ages $x$ and $x + 1$	Number surviving to age $x$	Number dying between ages $x$ and $x + 1$	Person-years lived between ages $x$ and $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
45-46	0.004577	92,104	422	91,893	2,999,382	32.6
46-47	0.004965	91,682	455	91,455	2,907,489	31.7
47-48	0.005322	91,227	486	90,984	2,816,034	30.9
48-49	0.005646	90,742	512	90,486	2,725,049	30.0
49-50	0.005972	90,229	539	89,960	2,634,564	29.2
50-51	0.006313	89,691	566	89,407	2,544,604	28.4
51-52	0.006732	89,124	600	88,824	2,455,196	27.5
52-53	0.007296	88,524	646	88,201	2,366,372	26.7
53-54	0.008028	87,878	705	87,526	2,278,171	25.9
54-55	0.008872	87,173	773	86,786	2,190,645	25.1
55-56	0.009725	86,400	840	85,979	2,103,859	24.4
56-57	0.010570	85,559	904	85,107	2,017,879	23.6
57-58	0.011478	84,655	972	84,169	1,932,772	22.8
58-59	0.012477	83,683	1,044	83,161	1,848,603	22.1
59-60	0.013554	82,639	1,120	82,079	1,765,442	21.4
60-61	0.014725	81,519	1,200	80,919	1,683,362	20.6
61-62	0.015898	80,319	1,277	79,680	1,602,444	20.0
62-63	0.016954	79,042	1,340	78,372	1,522,763	19.3
63-64	0.017818	77,702	1,385	77,009	1,444,391	18.6
64-65	0.018548	76,317	1,415	75,609	1,367,382	17.9
65-66	0.019254	74,902	1,442	74,181	1,291,773	17.2
66-67	0.020212	73,460	1,485	72,717	1,217,592	16.6
67-68	0.021249	71,975	1,529	71,210	1,144,875	15.9
68-69	0.022447	70,445	1,581	69,655	1,073,665	15.2
69-70	0.023816	68,864	1,640	68,044	1,004,010	14.6
70-71	0.025292	67,224	1,700	66,374	935,966	13.9
71-72	0.026967	65,524	1,767	64,640	869,592	13.3
72-73	0.029027	63,757	1,851	62,832	804,952	12.6
73-74	0.031566	61,906	1,954	60,929	742,120	12.0
74-75	0.034559	59,952	2,072	58,916	681,191	11.4
75-76	0.037936	57,880	2,196	56,782	622,275	10.8
76-77	0.041685	55,684	2,321	54,524	565,493	10.2
77-78	0.045847	53,363	2,447	52,140	510,969	9.6
78-79	0.050503	50,917	2,571	49,631	458,829	9.0
79-80	0.055773	48,345	2,696	46,997	409,198	8.5
80-81	0.061824	45,649	2,822	44,238	362,201	7.9
81-82	0.068830	42,827	2,948	41,353	317,963	7.4
82-83	0.076826	39,879	3,064	38,347	276,610	6.9
83-84	0.085793	36,815	3,158	35,236	238,263	6.5
84-85	0.094185	33,657	3,170	32,072	203,027	6.0
85-86	0.105289	30,487	3,210	28,882	170,955	5.6
86-87	0.117433	27,277	3,203	25,675	142,074	5.2
87-88	0.130652	24,074	3,145	22,501	116,398	4.8
88-89	0.144967	20,928	3,034	19,411	93,897	4.5
89-90	0.160380	17,894	2,870	16,459	74,486	4.2

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Age (years)	Probability of dying between ages $x$ and $x + 1$	Number surviving to age $x$	Number dying between ages $x$ and $x + 1$	Person-years lived between ages $x$ and $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
90-91	0.176877	15,025	2,657	13,696	58,026	3.9
91-92	0.194419	12,367	2,404	11,165	44,331	3.6
92-93	0.212944	9,963	2,121	8,902	33,166	3.3
93-94	0.232367	7,841	1,822	6,930	24,264	3.1
94-95	0.252574	6,019	1,520	5,259	17,334	2.9
95-96	0.273432	4,499	1,230	3,884	12,075	2.7
96-97	0.294787	3,269	964	2,787	8,191	2.5
97-98	0.316467	2,305	730	1,940	5,404	2.3
98-99	0.338291	1,576	533	1,309	3,464	2.2
99-100	0.360073	1,043	375	855	2,154	2.1
100 and over	1.000000	667	667	1,300	1,300	1.9

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.

Table SC-3. Life table for females: South Carolina, 2018

Age (years)	Probability of dying between ages $x$ and $x + 1$	Number surviving to age $x$	Number dying between ages $x$ and $x + 1$	Person-years lived between ages $x$ and $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
0-1	0.006884	100,000	688	99,373	7,933,254	79.3
1-2	0.000460	99,312	46	99,289	7,833,881	78.9
2-3	0.000139	99,266	14	99,259	7,734,592	77.9
3-4	0.000138	99,252	14	99,245	7,635,333	76.9
4-5	0.000102	99,238	10	99,233	7,536,087	75.9
5-6	0.000132	99,228	13	99,222	7,436,854	74.9
6-7	0.000136	99,215	14	99,208	7,337,632	74.0
7-8	0.000137	99,202	14	99,195	7,238,424	73.0
8-9	0.000133	99,188	13	99,182	7,139,229	72.0
9-10	0.000125	99,175	12	99,169	7,040,047	71.0
10-11	0.000117	99,163	12	99,157	6,940,878	70.0
11-12	0.000118	99,151	12	99,145	6,841,722	69.0
12-13	0.000134	99,139	13	99,133	6,742,576	68.0
13-14	0.000170	99,126	17	99,118	6,643,444	67.0
14-15	0.000223	99,109	22	99,098	6,544,326	66.0
15-16	0.000279	99,087	28	99,073	6,445,228	65.0
16-17	0.000335	99,059	33	99,043	6,346,155	64.1
17-18	0.000395	99,026	39	99,007	6,247,112	63.1
18-19	0.000457	98,987	45	98,964	6,148,105	62.1
19-20	0.000521	98,942	52	98,916	6,049,141	61.1
20-21	0.000594	98,890	59	98,861	5,950,225	60.2
21-22	0.000666	98,832	66	98,799	5,851,364	59.2
22-23	0.000710	98,766	70	98,731	5,752,565	58.2
23-24	0.000717	98,696	71	98,660	5,653,835	57.3
24-25	0.000701	98,625	69	98,590	5,555,174	56.3
25-26	0.000675	98,556	67	98,522	5,456,584	55.4
26-27	0.000666	98,489	66	98,456	5,358,061	54.4
27-28	0.000693	98,424	68	98,390	5,259,605	53.4
28-29	0.000771	98,355	76	98,318	5,161,215	52.5
29-30	0.000892	98,280	88	98,236	5,062,898	51.5
30-31	0.001038	98,192	102	98,141	4,964,662	50.6
31-32	0.001183	98,090	116	98,032	4,866,521	49.6
32-33	0.001292	97,974	127	97,911	4,768,489	48.7
33-34	0.001405	97,847	137	97,779	4,670,579	47.7
34-35	0.001468	97,710	143	97,638	4,572,800	46.8
35-36	0.001531	97,566	149	97,492	4,475,162	45.9
36-37	0.001607	97,417	157	97,339	4,377,670	44.9
37-38	0.001683	97,261	164	97,179	4,280,331	44.0
38-39	0.001765	97,097	171	97,011	4,183,152	43.1
39-40	0.001859	96,926	180	96,835	4,086,141	42.2
40-41	0.001963	96,745	190	96,650	3,989,305	41.2
41-42	0.002083	96,555	201	96,455	3,892,655	40.3
42-43	0.002224	96,354	214	96,247	3,796,200	39.4
43-44	0.002382	96,140	229	96,026	3,699,953	38.5
44-45	0.002550	95,911	245	95,789	3,603,927	37.6

Table SC-3. Life table for females: South Carolina, 2018

Age (years)	Probability of dying between ages $x$ and $x + 1$	Number surviving to age $x$	Number dying between ages $x$ and $x + 1$	Person-years lived between ages $x$ and $x + 1$	Total number of person-years lived above age $x$	Expectation of life at age $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
45-46	0.002740	95,666	262	95,535	3,508,139	36.7
46-47	0.002940	95,404	280	95,264	3,412,603	35.8
47-48	0.003130	95,124	298	94,975	3,317,339	34.9
48-49	0.003310	94,826	314	94,669	3,222,364	34.0
49-50	0.003501	94,512	331	94,347	3,127,695	33.1
50-51	0.003688	94,181	347	94,008	3,033,348	32.2
51-52	0.003921	93,834	368	93,650	2,939,340	31.3
52-53	0.004278	93,466	400	93,266	2,845,690	30.4
53-54	0.004785	93,066	445	92,844	2,752,424	29.6
54-55	0.005383	92,621	499	92,372	2,659,580	28.7
55-56	0.006015	92,122	554	91,845	2,567,208	27.9
56-57	0.006611	91,568	605	91,266	2,475,363	27.0
57-58	0.007135	90,963	649	90,638	2,384,098	26.2
58-59	0.007563	90,314	683	89,972	2,293,459	25.4
59-60	0.007932	89,631	711	89,275	2,203,487	24.6
60-61	0.008317	88,920	740	88,550	2,114,211	23.8
61-62	0.008750	88,180	772	87,795	2,025,661	23.0
62-63	0.009201	87,409	804	87,007	1,937,866	22.2
63-64	0.009676	86,605	838	86,186	1,850,860	21.4
64-65	0.010194	85,767	874	85,329	1,764,674	20.6
65-66	0.010714	84,892	910	84,437	1,679,345	19.8
66-67	0.011378	83,983	956	83,505	1,594,907	19.0
67-68	0.012238	83,027	1,016	82,519	1,511,402	18.2
68-69	0.013384	82,011	1,098	81,462	1,428,883	17.4
69-70	0.014781	80,913	1,196	80,315	1,347,421	16.7
70-71	0.016376	79,717	1,305	79,065	1,267,106	15.9
71-72	0.018071	78,412	1,417	77,704	1,188,041	15.2
72-73	0.019848	76,995	1,528	76,231	1,110,337	14.4
73-74	0.021722	75,467	1,639	74,647	1,034,106	13.7
74-75	0.023822	73,828	1,759	72,948	959,459	13.0
75-76	0.026206	72,069	1,889	71,125	886,511	12.3
76-77	0.029023	70,180	2,037	69,162	815,387	11.6
77-78	0.032474	68,143	2,213	67,037	746,225	11.0
78-79	0.036748	65,930	2,423	64,719	679,188	10.3
79-80	0.041892	63,508	2,660	62,177	614,469	9.7
80-81	0.046830	60,847	2,849	59,422	552,291	9.1
81-82	0.052889	57,998	3,067	56,464	492,869	8.5
82-83	0.059656	54,930	3,277	53,292	436,405	7.9
83-84	0.067195	51,653	3,471	49,918	383,113	7.4
84-85	0.075567	48,183	3,641	46,362	333,195	6.9
85-86	0.084836	44,541	3,779	42,652	286,833	6.4
86-87	0.095058	40,763	3,875	38,825	244,181	6.0
87-88	0.106287	36,888	3,921	34,928	205,356	5.6
88-89	0.118567	32,967	3,909	31,013	170,428	5.2
89-90	0.131932	29,058	3,834	27,142	139,415	4.8

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	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
90-91	0.146401	25,225	3,693	23,378	112,274	4.5
91-92	0.161976	21,532	3,488	19,788	88,896	4.1
92-93	0.178639	18,044	3,223	16,432	69,108	3.8
93-94	0.196350	14,821	2,910	13,366	52,675	3.6
94-95	0.215042	11,911	2,561	10,630	39,309	3.3
95-96	0.234627	9,349	2,194	8,253	28,679	3.1
96-97	0.254988	7,156	1,825	6,243	20,427	2.9
97-98	0.275987	5,331	1,471	4,595	14,183	2.7
98-99	0.297467	3,860	1,148	3,286	9,588	2.5
99-100	0.319251	2,712	866	2,279	6,302	2.3
100 and over	1.000000	1,846	1,846	4,023	4,023	2.2

SOURCE: National Center for Health Statistics, National Vital Statistics System, Mortality.