

U.S. Depart. of Health & Human Services. Centers for CDC. Nat. Center for Health Statistics (2022):
U.S. State Life Tables, 2019. National Vital Statistics Report Volume 70, Number 18. 18pp.
Downloaded from: www.cdc.gov (11.05.2022).

Table MS-2. Life table for males: Mississippi, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.010024	100,000	1,002	99,126	7,123,756	71.2
1-2	0.000860	98,998	85	98,955	7,024,631	71.0
2-3	0.000374	98,912	37	98,894	6,925,676	70.0
3-4	0.000160	98,875	16	98,868	6,826,782	69.0
4-5	0.000373	98,860	37	98,841	6,727,914	68.1
5-6	0.000265	98,823	26	98,810	6,629,073	67.1
6-7	0.000271	98,797	27	98,783	6,530,263	66.1
7-8	0.000267	98,770	26	98,757	6,431,480	65.1
8-9	0.000243	98,744	24	98,732	6,332,723	64.1
9-10	0.000204	98,720	20	98,710	6,233,992	63.1
10-11	0.000169	98,699	17	98,691	6,135,282	62.2
11-12	0.000166	98,683	16	98,675	6,036,591	61.2
12-13	0.000228	98,666	22	98,655	5,937,917	60.2
13-14	0.000372	98,644	37	98,626	5,839,261	59.2
14-15	0.000581	98,607	57	98,579	5,740,636	58.2
15-16	0.000822	98,550	81	98,509	5,642,057	57.3
16-17	0.001054	98,469	104	98,417	5,543,548	56.3
17-18	0.001261	98,365	124	98,303	5,445,131	55.4
18-19	0.001417	98,241	139	98,172	5,346,827	54.4
19-20	0.001534	98,102	150	98,027	5,248,656	53.5
20-21	0.001644	97,951	161	97,871	5,150,629	52.6
21-22	0.001764	97,790	172	97,704	5,052,758	51.7
22-23	0.001875	97,618	183	97,526	4,955,054	50.8
23-24	0.001978	97,435	193	97,339	4,857,528	49.9
24-25	0.002070	97,242	201	97,142	4,760,189	49.0
25-26	0.002161	97,041	210	96,936	4,663,048	48.1
26-27	0.002247	96,831	218	96,722	4,566,112	47.2
27-28	0.002318	96,614	224	96,502	4,469,389	46.3
28-29	0.002375	96,390	229	96,275	4,372,888	45.4
29-30	0.002429	96,161	234	96,044	4,276,613	44.5
30-31	0.002479	95,927	238	95,808	4,180,569	43.6
31-32	0.002547	95,689	244	95,567	4,084,760	42.7
32-33	0.002658	95,446	254	95,319	3,989,193	41.8
33-34	0.002845	95,192	271	95,057	3,893,874	40.9
34-35	0.003062	94,921	291	94,776	3,798,818	40.0
35-36	0.003298	94,630	312	94,474	3,704,042	39.1
36-37	0.003525	94,318	332	94,152	3,609,568	38.3
37-38	0.003731	93,986	351	93,811	3,515,415	37.4
38-39	0.003913	93,635	366	93,452	3,421,605	36.5
39-40	0.004090	93,269	381	93,078	3,328,153	35.7
40-41	0.004281	92,887	398	92,689	3,235,075	34.8
41-42	0.004507	92,490	417	92,281	3,142,386	34.0
42-43	0.004771	92,073	439	91,853	3,050,105	33.1
43-44	0.005071	91,634	465	91,401	2,958,251	32.3
44-45	0.005394	91,169	492	90,923	2,866,850	31.4
45-46	0.005772	90,677	523	90,415	2,775,927	30.6
46-47	0.006168	90,154	556	89,876	2,685,512	29.8
47-48	0.006513	89,598	584	89,306	2,595,636	29.0
48-49	0.006792	89,014	605	88,712	2,506,330	28.2
49-50	0.007061	88,410	624	88,097	2,417,618	27.3
50-51	0.007324	87,785	643	87,464	2,329,521	26.5
51-52	0.007710	87,142	672	86,806	2,242,057	25.7
52-53	0.008374	86,471	724	86,108	2,155,251	24.9

Table MS-2. Life table for males: Mississippi, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
53-54	0.009368	85,746	803	85,345	2,069,142	24.1
54-55	0.010562	84,943	897	84,495	1,983,797	23.4
55-56	0.011780	84,046	990	83,551	1,899,303	22.6
56-57	0.012936	83,056	1,074	82,519	1,815,752	21.9
57-58	0.014080	81,982	1,154	81,404	1,733,233	21.1
58-59	0.015224	80,827	1,231	80,212	1,651,829	20.4
59-60	0.016400	79,597	1,305	78,944	1,571,617	19.7
60-61	0.017614	78,291	1,379	77,602	1,492,673	19.1
61-62	0.018871	76,912	1,451	76,187	1,415,071	18.4
62-63	0.020195	75,461	1,524	74,699	1,338,884	17.7
63-64	0.021610	73,937	1,598	73,138	1,264,185	17.1
64-65	0.023119	72,339	1,672	71,503	1,191,047	16.5
65-66	0.024800	70,667	1,753	69,791	1,119,544	15.8
66-67	0.026676	68,914	1,838	67,995	1,049,754	15.2
67-68	0.028285	67,076	1,897	66,127	981,758	14.6
68-69	0.029573	65,179	1,928	64,215	915,631	14.0
69-70	0.030717	63,251	1,943	62,280	851,416	13.5
70-71	0.031883	61,308	1,955	60,331	789,136	12.9
71-72	0.033372	59,354	1,981	58,363	728,806	12.3
72-73	0.035416	57,373	2,032	56,357	670,442	11.7
73-74	0.038227	55,341	2,116	54,283	614,085	11.1
74-75	0.041850	53,225	2,227	52,112	559,802	10.5
75-76	0.046115	50,998	2,352	49,822	507,691	10.0
76-77	0.050683	48,646	2,466	47,413	457,869	9.4
77-78	0.055466	46,181	2,561	44,900	410,455	8.9
78-79	0.060630	43,619	2,645	42,297	365,555	8.4
79-80	0.066473	40,975	2,724	39,613	323,259	7.9
80-81	0.072925	38,251	2,789	36,856	283,646	7.4
81-82	0.079870	35,461	2,832	34,045	246,790	7.0
82-83	0.087362	32,629	2,851	31,204	212,745	6.5
83-84	0.095838	29,778	2,854	28,352	181,541	6.1
84-85	0.105664	26,925	2,845	25,502	153,189	5.7
85-86	0.126336	24,080	3,042	22,559	127,687	5.3
86-87	0.136624	21,038	2,874	19,600	105,129	5.0
87-88	0.147522	18,163	2,679	16,824	85,528	4.7
88-89	0.159027	15,484	2,462	14,253	68,705	4.4
89-90	0.171135	13,021	2,228	11,907	54,452	4.2
90-91	0.183830	10,793	1,984	9,801	42,545	3.9
91-92	0.197093	8,809	1,736	7,941	32,744	3.7
92-93	0.210894	7,073	1,492	6,327	24,803	3.5
93-94	0.225199	5,581	1,257	4,953	18,476	3.3
94-95	0.239962	4,324	1,038	3,805	13,523	3.1
95-96	0.255135	3,287	839	2,867	9,718	3.0
96-97	0.270658	2,448	663	2,117	6,850	2.8
97-98	0.286468	1,785	511	1,530	4,734	2.7
98-99	0.302496	1,274	385	1,081	3,204	2.5
99-100	0.318670	889	283	747	2,123	2.4
100 and over	1.000000	605	605	1,376	1,376	2.3

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

Table MS-3. Life table for females: Mississippi, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.007472	100,000	747	99,370	7,761,322	77.6
1-2	0.000666	99,253	66	99,220	7,661,952	77.2
2-3	0.000386	99,187	38	99,168	7,562,732	76.2
3-4	0.000220	99,148	22	99,138	7,463,565	75.3
4-5	0.000220	99,127	22	99,116	7,364,427	74.3
5-6	0.000264	99,105	26	99,092	7,265,312	73.3
6-7	0.000253	99,079	25	99,066	7,166,220	72.3
7-8	0.000239	99,054	24	99,042	7,067,154	71.3
8-9	0.000223	99,030	22	99,019	6,968,112	70.4
9-10	0.000205	99,008	20	98,998	6,869,093	69.4
10-11	0.000190	98,987	19	98,978	6,770,096	68.4
11-12	0.000182	98,969	18	98,960	6,671,117	67.4
12-13	0.000185	98,951	18	98,941	6,572,158	66.4
13-14	0.000201	98,932	20	98,922	6,473,216	65.4
14-15	0.000231	98,912	23	98,901	6,374,294	64.4
15-16	0.000262	98,890	26	98,877	6,275,393	63.5
16-17	0.000300	98,864	30	98,849	6,176,517	62.5
17-18	0.000361	98,834	36	98,816	6,077,668	61.5
18-19	0.000450	98,798	44	98,776	5,978,852	60.5
19-20	0.000557	98,754	55	98,726	5,880,075	59.5
20-21	0.000679	98,699	67	98,665	5,781,349	58.6
21-22	0.000792	98,632	78	98,593	5,682,684	57.6
22-23	0.000875	98,554	86	98,511	5,584,091	56.7
23-24	0.000911	98,467	90	98,423	5,485,580	55.7
24-25	0.000916	98,378	90	98,333	5,387,158	54.8
25-26	0.000913	98,288	90	98,243	5,288,825	53.8
26-27	0.000923	98,198	91	98,153	5,190,582	52.9
27-28	0.000953	98,107	94	98,060	5,092,430	51.9
28-29	0.001014	98,014	99	97,964	4,994,369	51.0
29-30	0.001102	97,914	108	97,860	4,896,406	50.0
30-31	0.001201	97,806	117	97,748	4,798,545	49.1
31-32	0.001304	97,689	127	97,625	4,700,798	48.1
32-33	0.001408	97,561	137	97,493	4,603,173	47.2
33-34	0.001530	97,424	149	97,350	4,505,680	46.2
34-35	0.001643	97,275	160	97,195	4,408,330	45.3
35-36	0.001767	97,115	172	97,029	4,311,135	44.4
36-37	0.001895	96,944	184	96,852	4,214,106	43.5
37-38	0.002007	96,760	194	96,663	4,117,254	42.6
38-39	0.002103	96,566	203	96,464	4,020,591	41.6
39-40	0.002195	96,363	212	96,257	3,924,127	40.7
40-41	0.002288	96,151	220	96,041	3,827,870	39.8
41-42	0.002406	95,931	231	95,816	3,731,829	38.9
42-43	0.002576	95,700	247	95,577	3,636,013	38.0
43-44	0.002808	95,454	268	95,320	3,540,436	37.1
44-45	0.003080	95,186	293	95,039	3,445,116	36.2
45-46	0.003392	94,893	322	94,732	3,350,077	35.3
46-47	0.003703	94,571	350	94,396	3,255,346	34.4
47-48	0.003965	94,221	374	94,034	3,160,950	33.5
48-49	0.004163	93,847	391	93,652	3,066,916	32.7
49-50	0.004337	93,456	405	93,254	2,973,264	31.8
50-51	0.004513	93,051	420	92,841	2,880,011	31.0
51-52	0.004765	92,631	441	92,410	2,787,170	30.1
52-53	0.005151	92,190	475	91,952	2,694,760	29.2

Table MS-3. Life table for females: Mississippi, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
53-54	0.005693	91,715	522	91,454	2,602,807	28.4
54-55	0.006327	91,193	577	90,904	2,511,354	27.5
55-56	0.006943	90,616	629	90,301	2,420,449	26.7
56-57	0.007537	89,987	678	89,647	2,330,148	25.9
57-58	0.008189	89,308	731	88,943	2,240,501	25.1
58-59	0.008933	88,577	791	88,181	2,151,558	24.3
59-60	0.009753	87,786	856	87,358	2,063,377	23.5
60-61	0.010668	86,930	927	86,466	1,976,019	22.7
61-62	0.011571	86,002	995	85,505	1,889,553	22.0
62-63	0.012340	85,007	1,049	84,483	1,804,049	21.2
63-64	0.012903	83,958	1,083	83,416	1,719,566	20.5
64-65	0.013335	82,875	1,105	82,322	1,636,150	19.7
65-66	0.013737	81,770	1,123	81,208	1,553,827	19.0
66-67	0.014304	80,646	1,154	80,070	1,472,619	18.3
67-68	0.015116	79,493	1,202	78,892	1,392,550	17.5
68-69	0.016274	78,291	1,274	77,654	1,313,658	16.8
69-70	0.017750	77,017	1,367	76,334	1,236,003	16.0
70-71	0.019473	75,650	1,473	74,914	1,159,670	15.3
71-72	0.021387	74,177	1,586	73,384	1,084,756	14.6
72-73	0.023489	72,591	1,705	71,738	1,011,373	13.9
73-74	0.025784	70,885	1,828	69,972	939,635	13.3
74-75	0.028327	69,058	1,956	68,080	869,663	12.6
75-76	0.031164	67,102	2,091	66,056	801,583	11.9
76-77	0.034397	65,010	2,236	63,892	735,527	11.3
77-78	0.038149	62,774	2,395	61,577	671,635	10.7
78-79	0.042420	60,380	2,561	59,099	610,058	10.1
79-80	0.047106	57,818	2,724	56,456	550,959	9.5
80-81	0.052150	55,095	2,873	53,658	494,503	9.0
81-82	0.056714	52,221	2,962	50,741	440,844	8.4
82-83	0.063291	49,260	3,118	47,701	390,104	7.9
83-84	0.070542	46,142	3,255	44,515	342,403	7.4
84-85	0.078517	42,887	3,367	41,203	297,888	6.9
85-86	0.087261	39,520	3,449	37,796	256,685	6.5
86-87	0.096818	36,071	3,492	34,325	218,889	6.1
87-88	0.107228	32,579	3,493	30,832	184,564	5.7
88-89	0.118525	29,086	3,447	27,362	153,732	5.3
89-90	0.130734	25,638	3,352	23,962	126,370	4.9
90-91	0.143870	22,286	3,206	20,683	102,408	4.6
91-92	0.157938	19,080	3,013	17,573	81,725	4.3
92-93	0.172926	16,067	2,778	14,677	64,151	4.0
93-94	0.188808	13,288	2,509	12,034	49,474	3.7
94-95	0.205542	10,779	2,216	9,672	37,440	3.5
95-96	0.223067	8,564	1,910	7,609	27,768	3.2
96-97	0.241304	6,653	1,605	5,851	20,160	3.0
97-98	0.260157	5,048	1,313	4,391	14,309	2.8
98-99	0.279516	3,735	1,044	3,213	9,918	2.7
99-100	0.299255	2,691	805	2,288	6,705	2.5
100 and over	1.000000	1,886	1,886	4,417	4,417	2.3

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