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Table MD-2. Life table for males: Maryland, 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	0.006778	100,000	678	99,406	7,577,385	75.8
1-2	0.000518	99,322	51	99,297	7,477,980	75.3
2-3	0.000244	99,271	24	99,259	7,378,683	74.3
3-4	0.000135	99,247	13	99,240	7,279,424	73.3
4-5	0.000241	99,233	24	99,221	7,180,184	72.4
5-6	0.000120	99,209	12	99,203	7,080,963	71.4
6-7	0.000095	99,197	9	99,193	6,981,760	70.4
7-8	0.000075	99,188	7	99,184	6,882,567	69.4
8-9	0.000059	99,181	6	99,178	6,783,383	68.4
9-10	0.000049	99,175	5	99,172	6,684,205	67.4
10-11	0.000048	99,170	5	99,167	6,585,033	66.4
11-12	0.000066	99,165	7	99,162	6,485,866	65.4
12-13	0.000113	99,159	11	99,153	6,386,704	64.4
13-14	0.000194	99,147	19	99,138	6,287,551	63.4
14-15	0.000304	99,128	30	99,113	6,188,413	62.4
15-16	0.000425	99,098	42	99,077	6,089,300	61.4
16-17	0.000553	99,056	55	99,028	5,990,223	60.5
17-18	0.000703	99,001	70	98,966	5,891,195	59.5
18-19	0.000877	98,931	87	98,888	5,792,229	58.5
19-20	0.001071	98,845	106	98,792	5,693,341	57.6
20-21	0.001284	98,739	127	98,675	5,594,549	56.7
21-22	0.001498	98,612	148	98,538	5,495,873	55.7
22-23	0.001681	98,464	166	98,382	5,397,335	54.8
23-24	0.001811	98,299	178	98,210	5,298,954	53.9
24-25	0.001898	98,121	186	98,028	5,200,744	53.0
25-26	0.001964	97,935	192	97,838	5,102,716	52.1
26-27	0.002034	97,742	199	97,643	5,004,878	51.2
27-28	0.002120	97,543	207	97,440	4,907,235	50.3
28-29	0.002236	97,337	218	97,228	4,809,795	49.4
29-30	0.002373	97,119	230	97,004	4,712,567	48.5
30-31	0.002514	96,889	244	96,767	4,615,564	47.6
31-32	0.002639	96,645	255	96,517	4,518,797	46.8
32-33	0.002703	96,390	261	96,260	4,422,279	45.9
33-34	0.002800	96,129	269	95,995	4,326,020	45.0
34-35	0.002834	95,860	272	95,724	4,230,025	44.1
35-36	0.002868	95,589	274	95,451	4,134,300	43.3
36-37	0.002907	95,314	277	95,176	4,038,849	42.4
37-38	0.002922	95,037	278	94,898	3,943,673	41.5
38-39	0.002908	94,760	276	94,622	3,848,775	40.6
39-40	0.002879	94,484	272	94,348	3,754,153	39.7
40-41	0.002846	94,212	268	94,078	3,659,805	38.8
41-42	0.002840	93,944	267	93,810	3,565,727	38.0
42-43	0.002890	93,677	271	93,542	3,471,916	37.1
43-44	0.003019	93,406	282	93,265	3,378,374	36.2
44-45	0.003209	93,124	299	92,975	3,285,109	35.3
45-46	0.003444	92,826	320	92,666	3,192,134	34.4
46-47	0.003696	92,506	342	92,335	3,099,468	33.5
47-48	0.003950	92,164	364	91,982	3,007,133	32.6
48-49	0.004196	91,800	385	91,607	2,915,152	31.8
49-50	0.004453	91,415	407	91,211	2,823,544	30.9
50-51	0.004708	91,008	428	90,793	2,732,333	30.0
51-52	0.005017	90,579	454	90,352	2,641,540	29.2
52-53	0.005457	90,125	492	89,879	2,551,188	28.3

Table MD-2. Life table for males: Maryland, 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	0.006056	89,633	543	89,361	2,461,309	27.5
54-55	0.006756	89,090	602	88,789	2,371,948	26.6
55-56	0.007486	88,488	662	88,157	2,283,159	25.8
56-57	0.008184	87,826	719	87,466	2,195,002	25.0
57-58	0.008853	87,107	771	86,721	2,107,536	24.2
58-59	0.009489	86,336	819	85,926	2,020,814	23.4
59-60	0.010128	85,517	866	85,084	1,934,888	22.6
60-61	0.010807	84,650	915	84,193	1,849,804	21.9
61-62	0.011548	83,736	967	83,252	1,765,611	21.1
62-63	0.012363	82,769	1,023	82,257	1,682,359	20.3
63-64	0.013272	81,745	1,085	81,203	1,600,102	19.6
64-65	0.014284	80,660	1,152	80,084	1,518,899	18.8
65-66	0.015429	79,508	1,227	78,895	1,438,815	18.1
66-67	0.017005	78,282	1,331	77,616	1,359,920	17.4
67-68	0.018412	76,950	1,417	76,242	1,282,304	16.7
68-69	0.019667	75,534	1,486	74,791	1,206,062	16.0
69-70	0.020858	74,048	1,545	73,276	1,131,271	15.3
70-71	0.022098	72,504	1,602	71,703	1,057,995	14.6
71-72	0.023575	70,901	1,672	70,066	986,292	13.9
72-73	0.025397	69,230	1,758	68,351	916,227	13.2
73-74	0.027670	67,472	1,867	66,538	847,876	12.6
74-75	0.030449	65,605	1,998	64,606	781,338	11.9
75-76	0.033684	63,607	2,143	62,536	716,732	11.3
76-77	0.037250	61,465	2,290	60,320	654,196	10.6
77-78	0.041198	59,175	2,438	57,956	593,876	10.0
78-79	0.045551	56,737	2,584	55,445	535,920	9.4
79-80	0.050410	54,153	2,730	52,788	480,475	8.9
80-81	0.055904	51,423	2,875	49,986	427,687	8.3
81-82	0.062223	48,548	3,021	47,038	377,702	7.8
82-83	0.069462	45,527	3,162	43,946	330,664	7.3
83-84	0.081785	42,365	3,465	40,632	286,718	6.8
84-85	0.090845	38,900	3,534	37,133	246,085	6.3
85-86	0.100736	35,366	3,563	33,585	208,952	5.9
86-87	0.111496	31,804	3,546	30,031	175,367	5.5
87-88	0.123154	28,258	3,480	26,518	145,337	5.1
88-89	0.135734	24,778	3,363	23,096	118,819	4.8
89-90	0.149245	21,414	3,196	19,816	95,723	4.5
90-91	0.163687	18,218	2,982	16,727	75,907	4.2
91-92	0.179043	15,236	2,728	13,872	59,180	3.9
92-93	0.195280	12,508	2,443	11,287	45,307	3.6
93-94	0.212348	10,066	2,137	8,997	34,020	3.4
94-95	0.230180	7,928	1,825	7,016	25,023	3.2
95-96	0.248689	6,103	1,518	5,344	18,008	3.0
96-97	0.267774	4,586	1,228	3,972	12,663	2.8
97-98	0.287317	3,358	965	2,875	8,692	2.6
98-99	0.307187	2,393	735	2,025	5,816	2.4
99-100	0.327246	1,658	543	1,387	3,791	2.3
100 and over	1.000000	1,115	1,115	2,404	2,404	2.2

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

Table MD-3. Life table for females: Maryland, 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	0.004931	100,000	493	99,565	8,122,797	81.2
1-2	0.000339	99,507	34	99,490	8,023,232	80.6
2-3	0.000282	99,473	28	99,459	7,923,742	79.7
3-4	0.000112	99,445	11	99,440	7,824,283	78.7
4-5	0.000056	99,434	6	99,431	7,724,843	77.7
5-6	0.000087	99,428	9	99,424	7,625,412	76.7
6-7	0.000067	99,420	7	99,416	7,525,988	75.7
7-8	0.000057	99,413	6	99,410	7,426,572	74.7
8-9	0.000056	99,407	6	99,405	7,327,162	73.7
9-10	0.000065	99,402	6	99,399	7,227,757	72.7
10-11	0.000081	99,395	8	99,391	7,128,358	71.7
11-12	0.000101	99,387	10	99,382	7,028,967	70.7
12-13	0.000120	99,377	12	99,371	6,929,584	69.7
13-14	0.000138	99,365	14	99,359	6,830,213	68.7
14-15	0.000155	99,352	15	99,344	6,730,854	67.7
15-16	0.000172	99,336	17	99,328	6,631,510	66.8
16-17	0.000196	99,319	19	99,310	6,532,182	65.8
17-18	0.000234	99,300	23	99,288	6,432,873	64.8
18-19	0.000293	99,277	29	99,262	6,333,585	63.8
19-20	0.000367	99,248	36	99,229	6,234,323	62.8
20-21	0.000453	99,211	45	99,189	6,135,093	61.8
21-22	0.000537	99,166	53	99,140	6,035,905	60.9
22-23	0.000602	99,113	60	99,083	5,936,765	59.9
23-24	0.000635	99,053	63	99,022	5,837,682	58.9
24-25	0.000646	98,990	64	98,958	5,738,660	58.0
25-26	0.000649	98,926	64	98,894	5,639,702	57.0
26-27	0.000661	98,862	65	98,830	5,540,807	56.0
27-28	0.000692	98,797	68	98,763	5,441,978	55.1
28-29	0.000752	98,729	74	98,692	5,343,215	54.1
29-30	0.000831	98,654	82	98,613	5,244,523	53.2
30-31	0.000918	98,572	90	98,527	5,145,910	52.2
31-32	0.000995	98,482	98	98,433	5,047,383	51.3
32-33	0.001044	98,384	103	98,333	4,948,950	50.3
33-34	0.001104	98,281	108	98,227	4,850,617	49.4
34-35	0.001133	98,173	111	98,117	4,752,390	48.4
35-36	0.001164	98,061	114	98,004	4,654,273	47.5
36-37	0.001202	97,947	118	97,888	4,556,269	46.5
37-38	0.001235	97,830	121	97,769	4,458,380	45.6
38-39	0.001264	97,709	124	97,647	4,360,611	44.6
39-40	0.001296	97,585	126	97,522	4,262,964	43.7
40-41	0.001341	97,459	131	97,393	4,165,442	42.7
41-42	0.001405	97,328	137	97,260	4,068,049	41.8
42-43	0.001480	97,191	144	97,119	3,970,789	40.9
43-44	0.001565	97,048	152	96,972	3,873,669	39.9
44-45	0.001664	96,896	161	96,815	3,776,698	39.0
45-46	0.001769	96,734	171	96,649	3,679,883	38.0
46-47	0.001903	96,563	184	96,471	3,583,234	37.1
47-48	0.002097	96,380	202	96,278	3,486,763	36.2
48-49	0.002368	96,177	228	96,063	3,390,484	35.3
49-50	0.002697	95,950	259	95,820	3,294,421	34.3
50-51	0.003048	95,691	292	95,545	3,198,601	33.4
51-52	0.003397	95,399	324	95,237	3,103,056	32.5
52-53	0.003744	95,075	356	94,897	3,007,818	31.6

Table MD-3. Life table for females: Maryland, 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	0.004078	94,719	386	94,526	2,912,921	30.8
54-55	0.004402	94,333	415	94,125	2,818,395	29.9
55-56	0.004727	93,918	444	93,696	2,724,270	29.0
56-57	0.005065	93,474	473	93,237	2,630,575	28.1
57-58	0.005418	93,000	504	92,748	2,537,338	27.3
58-59	0.005803	92,496	537	92,228	2,444,589	26.4
59-60	0.006228	91,960	573	91,673	2,352,361	25.6
60-61	0.006692	91,387	612	91,081	2,260,688	24.7
61-62	0.007191	90,775	653	90,449	2,169,607	23.9
62-63	0.007737	90,123	697	89,774	2,079,158	23.1
63-64	0.008334	89,425	745	89,053	1,989,384	22.2
64-65	0.008989	88,680	797	88,282	1,900,331	21.4
65-66	0.009721	87,883	854	87,456	1,812,050	20.6
66-67	0.010675	87,029	929	86,564	1,724,594	19.8
67-68	0.011626	86,100	1,001	85,599	1,638,030	19.0
68-69	0.012581	85,099	1,071	84,563	1,552,431	18.2
69-70	0.013572	84,028	1,140	83,458	1,467,867	17.5
70-71	0.014660	82,888	1,215	82,280	1,384,409	16.7
71-72	0.015925	81,672	1,301	81,022	1,302,129	15.9
72-73	0.017397	80,372	1,398	79,673	1,221,107	15.2
73-74	0.019122	78,974	1,510	78,219	1,141,435	14.5
74-75	0.021189	77,463	1,641	76,643	1,063,216	13.7
75-76	0.023610	75,822	1,790	74,927	986,573	13.0
76-77	0.026408	74,032	1,955	73,054	911,646	12.3
77-78	0.029620	72,077	2,135	71,009	838,592	11.6
78-79	0.033263	69,942	2,326	68,779	767,583	11.0
79-80	0.037446	67,615	2,532	66,349	698,804	10.3
80-81	0.042096	65,084	2,740	63,714	632,455	9.7
81-82	0.047238	62,344	2,945	60,871	568,741	9.1
82-83	0.054002	59,399	3,208	57,795	507,870	8.6
83-84	0.060569	56,191	3,403	54,489	450,075	8.0
84-85	0.067846	52,788	3,581	50,997	395,585	7.5
85-86	0.075888	49,206	3,734	47,339	344,588	7.0
86-87	0.084748	45,472	3,854	43,545	297,249	6.5
87-88	0.094477	41,618	3,932	39,652	253,704	6.1
88-89	0.105122	37,686	3,962	35,706	214,052	5.7
89-90	0.116721	33,725	3,936	31,757	178,346	5.3
90-91	0.129305	29,788	3,852	27,862	146,589	4.9
91-92	0.142893	25,937	3,706	24,084	118,727	4.6
92-93	0.157491	22,230	3,501	20,480	94,643	4.3
93-94	0.173087	18,729	3,242	17,108	74,163	4.0
94-95	0.189652	15,488	2,937	14,019	57,055	3.7
95-96	0.207138	12,550	2,600	11,250	43,036	3.4
96-97	0.225473	9,951	2,244	8,829	31,786	3.2
97-98	0.244568	7,707	1,885	6,765	22,957	3.0
98-99	0.264311	5,822	1,539	5,053	16,192	2.8
99-100	0.284574	4,283	1,219	3,674	11,139	2.6
100 and over	1.000000	3,064	3,064	7,466	7,466	2.4

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