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Table MD-2. Life table for males: Maryland, 2022

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	0.006063	100,000	606	99,465	7,506,931	75.1
1-2	0.000285	99,394	28	99,380	7,407,465	74.5
2-3	0.000224	99,365	22	99,354	7,308,086	73.5
3-4	0.000111	99,343	11	99,338	7,208,732	72.6
4-5	0.000136	99,332	14	99,325	7,109,394	71.6
5-6	0.000126	99,319	13	99,312	7,010,069	70.6
6-7	0.000125	99,306	12	99,300	6,910,756	69.6
7-8	0.000122	99,294	12	99,288	6,811,457	68.6
8-9	0.000111	99,282	11	99,276	6,712,169	67.6
9-10	0.000096	99,270	10	99,266	6,612,893	66.6
10-11	0.000087	99,261	9	99,257	6,513,627	65.6
11-12	0.000099	99,252	10	99,247	6,414,371	64.6
12-13	0.000150	99,243	15	99,235	6,315,123	63.6
13-14	0.000252	99,228	25	99,215	6,215,888	62.6
14-15	0.000393	99,203	39	99,183	6,116,673	61.7
15-16	0.000551	99,164	55	99,136	6,017,490	60.7
16-17	0.000709	99,109	70	99,074	5,918,354	59.7
17-18	0.000873	99,039	86	98,995	5,819,280	58.8
18-19	0.001037	98,952	103	98,901	5,720,285	57.8
19-20	0.001202	98,850	119	98,790	5,621,384	56.9
20-21	0.001375	98,731	136	98,663	5,522,594	55.9
21-22	0.001551	98,595	153	98,519	5,423,931	55.0
22-23	0.001712	98,442	169	98,358	5,325,412	54.1
23-24	0.001852	98,274	182	98,183	5,227,054	53.2
24-25	0.001975	98,092	194	97,995	5,128,872	52.3
25-26	0.002092	97,898	205	97,796	5,030,877	51.4
26-27	0.002208	97,693	216	97,585	4,933,081	50.5
27-28	0.002319	97,477	226	97,364	4,835,496	49.6
28-29	0.002422	97,251	236	97,134	4,738,132	48.7
29-30	0.002515	97,016	244	96,894	4,640,998	47.8
30-31	0.002598	96,772	251	96,646	4,544,104	47.0
31-32	0.002673	96,520	258	96,391	4,447,458	46.1
32-33	0.002738	96,262	264	96,131	4,351,067	45.2
33-34	0.002793	95,999	268	95,865	4,254,936	44.3
34-35	0.002844	95,731	272	95,595	4,159,071	43.4
35-36	0.002897	95,458	277	95,320	4,063,477	42.6
36-37	0.002952	95,182	281	95,041	3,968,157	41.7
37-38	0.003005	94,901	285	94,758	3,873,115	40.8
38-39	0.003057	94,616	289	94,471	3,778,357	39.9
39-40	0.003110	94,326	293	94,180	3,683,886	39.1
40-41	0.003174	94,033	298	93,884	3,589,706	38.2
41-42	0.003253	93,735	305	93,582	3,495,822	37.3
42-43	0.003350	93,430	313	93,273	3,402,240	36.4

Table MD-2. Life table for males: Maryland, 2022

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
43-44	0.003471	93,117	323	92,955	3,308,967	35.5
44-45	0.003623	92,794	336	92,625	3,216,012	34.7
45-46	0.003817	92,457	353	92,281	3,123,386	33.8
46-47	0.004052	92,104	373	91,918	3,031,105	32.9
47-48	0.004314	91,731	396	91,533	2,939,188	32.0
48-49	0.004581	91,335	418	91,126	2,847,654	31.2
49-50	0.004850	90,917	441	90,697	2,756,528	30.3
50-51	0.005121	90,476	463	90,244	2,665,831	29.5
51-52	0.005430	90,013	489	89,768	2,575,587	28.6
52-53	0.005811	89,524	520	89,264	2,485,819	27.8
53-54	0.006292	89,004	560	88,724	2,396,555	26.9
54-55	0.006859	88,444	607	88,140	2,307,831	26.1
55-56	0.007462	87,837	655	87,509	2,219,691	25.3
56-57	0.008081	87,182	704	86,829	2,132,182	24.5
57-58	0.008745	86,477	756	86,099	2,045,352	23.7
58-59	0.009457	85,721	811	85,315	1,959,253	22.9
59-60	0.010215	84,910	867	84,476	1,873,938	22.1
60-61	0.010999	84,043	924	83,581	1,789,461	21.3
61-62	0.011824	83,118	983	82,627	1,705,881	20.5
62-63	0.012744	82,136	1,047	81,612	1,623,254	19.8
63-64	0.013807	81,089	1,120	80,529	1,541,642	19.0
64-65	0.015026	79,969	1,202	79,368	1,461,112	18.3
65-66	0.016417	78,768	1,293	78,121	1,381,744	17.5
66-67	0.018412	77,475	1,426	76,761	1,303,623	16.8
67-68	0.020149	76,048	1,532	75,282	1,226,862	16.1
68-69	0.021653	74,516	1,613	73,709	1,151,580	15.5
69-70	0.023023	72,902	1,678	72,063	1,077,871	14.8
70-71	0.024410	71,224	1,739	70,355	1,005,808	14.1
71-72	0.026010	69,485	1,807	68,582	935,453	13.5
72-73	0.027929	67,678	1,890	66,733	866,871	12.8
73-74	0.030198	65,788	1,987	64,794	800,138	12.2
74-75	0.032807	63,801	2,093	62,755	735,344	11.5
75-76	0.035699	61,708	2,203	60,607	672,589	10.9
76-77	0.038962	59,505	2,318	58,346	611,983	10.3
77-78	0.042853	57,187	2,451	55,961	553,637	9.7
78-79	0.047515	54,736	2,601	53,436	497,676	9.1
79-80	0.052932	52,135	2,760	50,755	444,240	8.5
80-81	0.059052	49,376	2,916	47,918	393,485	8.0
81-82	0.066033	46,460	3,068	44,926	345,567	7.4
82-83	0.073969	43,392	3,210	41,787	300,641	6.9
83-84	0.082908	40,182	3,331	38,517	258,854	6.4
84-85	0.097881	36,851	3,607	35,047	220,337	6.0
85-86	0.108681	33,244	3,613	31,437	185,290	5.6

Table MD-2. Life table for males: Maryland, 2022

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
86-87	0.120421	29,631	3,568	27,847	153,852	5.2
87-88	0.133126	26,063	3,470	24,328	126,005	4.8
88-89	0.146812	22,593	3,317	20,935	101,677	4.5
89-90	0.161478	19,276	3,113	17,720	80,743	4.2
90-91	0.177111	16,163	2,863	14,732	63,023	3.9
91-92	0.193677	13,301	2,576	12,013	48,291	3.6
92-93	0.211124	10,725	2,264	9,593	36,278	3.4
93-94	0.229380	8,460	1,941	7,490	26,685	3.2
94-95	0.248355	6,520	1,619	5,710	19,195	2.9
95-96	0.267937	4,901	1,313	4,244	13,485	2.8
96-97	0.288001	3,588	1,033	3,071	9,241	2.6
97-98	0.308404	2,554	788	2,160	6,170	2.4
98-99	0.328998	1,767	581	1,476	4,010	2.3
99-100	0.349624	1,185	414	978	2,534	2.1
100 and older	1.000000	771	771	1,555	1,555	2.0

SOURCE: National Center for Health Statistics, National Vital Statistics System, mortality data file.

Table MD-3. Life table for females: Maryland, 2022

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	0.006219	100,000	622	99,431	8,045,898	80.5
1-2	0.000265	99,378	26	99,365	7,946,466	80.0
2-3	0.000232	99,352	23	99,340	7,847,101	79.0
3-4	0.000373	99,329	37	99,310	7,747,761	78.0
4-5	0.000198	99,292	20	99,282	7,648,451	77.0
5-6	0.000159	99,272	16	99,264	7,549,169	76.0
6-7	0.000127	99,256	13	99,250	7,449,905	75.1
7-8	0.000106	99,243	11	99,238	7,350,655	74.1
8-9	0.000095	99,233	9	99,228	7,251,417	73.1
9-10	0.000092	99,224	9	99,219	7,152,189	72.1
10-11	0.000098	99,214	10	99,210	7,052,970	71.1
11-12	0.000111	99,205	11	99,199	6,953,760	70.1
12-13	0.000131	99,194	13	99,187	6,854,561	69.1
13-14	0.000158	99,181	16	99,173	6,755,374	68.1
14-15	0.000190	99,165	19	99,156	6,656,201	67.1
15-16	0.000230	99,146	23	99,135	6,557,045	66.1
16-17	0.000273	99,124	27	99,110	6,457,910	65.2
17-18	0.000314	99,096	31	99,081	6,358,800	64.2
18-19	0.000350	99,065	35	99,048	6,259,719	63.2
19-20	0.000383	99,031	38	99,012	6,160,671	62.2
20-21	0.000415	98,993	41	98,972	6,061,660	61.2
21-22	0.000452	98,952	45	98,929	5,962,687	60.3
22-23	0.000504	98,907	50	98,882	5,863,758	59.3
23-24	0.000573	98,857	57	98,829	5,764,876	58.3
24-25	0.000655	98,800	65	98,768	5,666,047	57.3
25-26	0.000745	98,736	74	98,699	5,567,279	56.4
26-27	0.000832	98,662	82	98,621	5,468,580	55.4
27-28	0.000898	98,580	89	98,536	5,369,959	54.5
28-29	0.000936	98,492	92	98,445	5,271,423	53.5
29-30	0.000954	98,399	94	98,352	5,172,978	52.6
30-31	0.000966	98,306	95	98,258	5,074,625	51.6
31-32	0.000987	98,211	97	98,162	4,976,367	50.7
32-33	0.001018	98,114	100	98,064	4,878,205	49.7
33-34	0.001067	98,014	105	97,962	4,780,142	48.8
34-35	0.001131	97,909	111	97,854	4,682,180	47.8
35-36	0.001197	97,798	117	97,740	4,584,326	46.9
36-37	0.001264	97,681	124	97,620	4,486,586	45.9
37-38	0.001345	97,558	131	97,492	4,388,967	45.0
38-39	0.001441	97,427	140	97,357	4,291,474	44.0
39-40	0.001548	97,286	151	97,211	4,194,118	43.1
40-41	0.001676	97,136	163	97,054	4,096,907	42.2
41-42	0.001806	96,973	175	96,885	3,999,852	41.2
42-43	0.001913	96,798	185	96,705	3,902,967	40.3

Table MD-3. Life table for females: Maryland, 2022

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
43-44	0.001986	96,613	192	96,517	3,806,262	39.4
44-45	0.002042	96,421	197	96,322	3,709,745	38.5
45-46	0.002104	96,224	203	96,123	3,613,423	37.6
46-47	0.002204	96,021	212	95,915	3,517,301	36.6
47-48	0.002350	95,810	225	95,697	3,421,385	35.7
48-49	0.002550	95,584	244	95,463	3,325,688	34.8
49-50	0.002784	95,341	265	95,208	3,230,225	33.9
50-51	0.003034	95,075	288	94,931	3,135,017	33.0
51-52	0.003292	94,787	312	94,631	3,040,086	32.1
52-53	0.003565	94,475	337	94,306	2,945,455	31.2
53-54	0.003859	94,138	363	93,956	2,851,149	30.3
54-55	0.004183	93,775	392	93,579	2,757,193	29.4
55-56	0.004514	93,383	421	93,172	2,663,614	28.5
56-57	0.004876	92,961	453	92,734	2,570,442	27.7
57-58	0.005328	92,508	493	92,261	2,477,708	26.8
58-59	0.005893	92,015	542	91,744	2,385,446	25.9
59-60	0.006545	91,473	599	91,173	2,293,702	25.1
60-61	0.007248	90,874	659	90,545	2,202,529	24.2
61-62	0.007955	90,215	718	89,856	2,111,985	23.4
62-63	0.008653	89,498	774	89,110	2,022,128	22.6
63-64	0.009333	88,723	828	88,309	1,933,018	21.8
64-65	0.010020	87,895	881	87,455	1,844,708	21.0
65-66	0.010787	87,014	939	86,545	1,757,254	20.2
66-67	0.011850	86,076	1,020	85,566	1,670,708	19.4
67-68	0.012824	85,056	1,091	84,510	1,585,143	18.6
68-69	0.013723	83,965	1,152	83,389	1,500,632	17.9
69-70	0.014619	82,813	1,211	82,208	1,417,243	17.1
70-71	0.015552	81,602	1,269	80,968	1,335,036	16.4
71-72	0.016687	80,333	1,341	79,663	1,254,068	15.6
72-73	0.018194	78,993	1,437	78,274	1,174,405	14.9
73-74	0.020151	77,555	1,563	76,774	1,096,131	14.1
74-75	0.022516	75,993	1,711	75,137	1,019,357	13.4
75-76	0.025193	74,282	1,871	73,346	944,220	12.7
76-77	0.028117	72,410	2,036	71,392	870,874	12.0
77-78	0.031318	70,374	2,204	69,272	799,482	11.4
78-79	0.034887	68,170	2,378	66,981	730,209	10.7
79-80	0.038956	65,792	2,563	64,510	663,228	10.1
80-81	0.043470	63,229	2,749	61,855	598,718	9.5
81-82	0.048580	60,480	2,938	59,011	536,863	8.9
82-83	0.054381	57,542	3,129	55,978	477,852	8.3
83-84	0.060985	54,413	3,318	52,754	421,874	7.8
84-85	0.068660	51,095	3,508	49,341	369,120	7.2
85-86	0.077872	47,587	3,706	45,734	319,780	6.7

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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
86-87	0.087704	43,881	3,849	41,957	274,046	6.2
87-88	0.098569	40,032	3,946	38,059	232,090	5.8
88-89	0.110523	36,086	3,988	34,092	194,030	5.4
89-90	0.123611	32,098	3,968	30,114	159,938	5.0
90-91	0.137865	28,130	3,878	26,191	129,824	4.6
91-92	0.153298	24,252	3,718	22,393	103,633	4.3
92-93	0.169904	20,534	3,489	18,790	81,239	4.0
93-94	0.187652	17,045	3,199	15,446	62,449	3.7
94-95	0.206483	13,847	2,859	12,417	47,003	3.4
95-96	0.226310	10,988	2,487	9,744	34,586	3.1
96-97	0.247020	8,501	2,100	7,451	24,842	2.9
97-98	0.268469	6,401	1,719	5,542	17,390	2.7
98-99	0.290492	4,683	1,360	4,002	11,849	2.5
99-100	0.312901	3,322	1,040	2,803	7,846	2.4
100 and older	1.000000	2,283	2,283	5,044	5,044	2.2

SOURCE: National Center for Health Statistics, National Vital Statistics System, mortality data file.