U.S. Depart. of Health & Human Services. Centers for CDC. Nat. Center for Health Statistics (2022): **U.S. State Life Tables, 2020**. National Vital Statistics Report Volume 71, Number 2. 18pp. Downloaded from: www.cdc.gov (09.11.2022).

Table MD–2. Life table for males: Maryland, 2020

Age (years)	Probability of dying between ages x and $x+1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x+1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
0–1	0.006332	100,000	633	99,418	7,383,421	73.8
1–2	0.000249	99,367	25	99,354	7,284,003	73.3
2–3	0.000273	99,342	27	99,329	7,184,649	72.3
3–4	0.000135	99,315	13	99,308	7,085,320	71.3
4–5	0.000107	99,302	11	99,296	6,986,012	70.4
5–6	0.000107	99,291	11	99,286	6,886,716	69.4
6–7	0.000089	99,280	9	99,276	6,787,430	68.4
7–8	0.000073	99,271	7	99,268	6,688,154	67.4
8–9	0.000057	99,264	6	99,261	6,588,887	66.4
9–10	0.000043	99,258	4	99,256	6,489,625	65.4
10–11	0.000038	99,254	4	99,252	6,390,369	64.4
11–12	0.000055	99,250	5	99,248	6,291,117	63.4
12–13	0.000106	99,245	10	99,240	6,191,869	62.4
13–14	0.000199	99,234	20	99,225	6,092,630	61.4
14–15	0.000327	99,215	32	99,198	5,993,405	60.4
15–16	0.000467	99,182	46	99,159	5,894,207	59.4
16–17	0.000615	99,136	61	99,105	5,795,048	58.5
17–18	0.000796	99,075	79	99,035	5,695,942	57.5
18–19	0.001017	98,996	101	98,946	5,596,907	56.5
19–20	0.001265	98,895	125	98,833	5,497,961	55.6
20–21	0.001543	98,770	152	98,694	5,399,128	54.7
21–22	0.001813	98,618	179	98,528	5,300,434	53.7
22–23	0.002028	98,439	200	98,339	5,201,906	52.8
23–24	0.002153	98,239	212	98,134	5,103,567	52.0
24–25	0.002212	98,028	217	97,919	5,005,433	51.1
25–26	0.002240	97,811	219	97,702	4,907,514	50.2
26–27	0.002282	97,592	223	97,481	4,809,812	49.3
27–28	0.002356	97,369	229	97,255	4,712,331	48.4
28–29	0.002480	97,140	241	97,019	4,615,077	47.5
29–30	0.002638	96,899	256	96,771	4,518,057	46.6
30–31	0.002807	96,643	271	96,508	4,421,286	45.7
31–32	0.002952	96,372	285	96,230	4,324,779	44.9
32–33	0.003021	96,087	290	95,942	4,228,549	44.0
33–34	0.003100	95,797	297	95,649	4,132,606	43.1

Table MD–2. Life table for males: Maryland, 2020

Age (years)	Probability of dying between ages x and $x+1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x+1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
34–35	0.003105	95,500	297	95,352	4,036,958	42.3
35–36	0.003099	95,204	295	95,056	3,941,606	41.4
36–37	0.003113	94,909	295	94,761	3,846,550	40.5
37–38	0.003160	94,613	299	94,464	3,751,789	39.7
38–39	0.003255	94,314	307	94,161	3,657,325	38.8
39–40	0.003394	94,007	319	93,848	3,563,165	37.9
40–41	0.003565	93,688	334	93,521	3,469,317	37.0
41–42	0.003747	93,354	350	93,179	3,375,796	36.2
42–43	0.003920	93,004	365	92,822	3,282,617	35.3
43–44	0.004070	92,640	377	92,451	3,189,794	34.4
44–45	0.004214	92,263	389	92,068	3,097,343	33.6
45–46	0.004388	91,874	403	91,672	3,005,275	32.7
46–47	0.004616	91,471	422	91,260	2,913,602	31.9
47–48	0.004887	91,049	445	90,826	2,822,343	31.0
48–49	0.005202	90,604	471	90,368	2,731,516	30.1
49–50	0.005561	90,132	501	89,882	2,641,148	29.3
50–51	0.005914	89,631	530	89,366	2,551,267	28.5
51–52	0.006311	89,101	562	88,820	2,461,901	27.6
52–53	0.006848	88,539	606	88,236	2,373,081	26.8
53–54	0.007556	87,932	664	87,600	2,284,845	26.0
54–55	0.008376	87,268	731	86,903	2,197,245	25.2
55–56	0.009236	86,537	799	86,138	2,110,342	24.4
56–57	0.010057	85,738	862	85,307	2,024,204	23.6
57–58	0.010821	84,876	918	84,416	1,938,898	22.8
58–59	0.011517	83,957	967	83,474	1,854,481	22.1
59–60	0.012188	82,990	1,012	82,484	1,771,008	21.3
60–61	0.012886	81,979	1,056	81,451	1,688,523	20.6
61–62	0.013659	80,922	1,105	80,370	1,607,073	19.9
62–63	0.014537	79,817	1,160	79,237	1,526,703	19.1
63–64	0.015565	78,657	1,224	78,045	1,447,466	18.4
64–65	0.016755	77,432	1,297	76,784	1,369,421	17.7
65–66	0.018102	76,135	1,378	75,446	1,292,638	17.0
66–67	0.019903	74,757	1,488	74,013	1,217,192	16.3
67–68	0.021580	73,269	1,581	72,478	1,143,179	15.6

Table MD–2. Life table for males: Maryland, 2020

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
68–69	0.023134	71,688	1,658	70,859	1,070,701	14.9
69–70	0.024625	70,029	1,724	69,167	999,842	14.3
70–71	0.026172	68,305	1,788	67,411	930,675	13.6
71–72	0.027937	66,517	1,858	65,588	863,264	13.0
72–73	0.030016	64,659	1,941	63,689	797,676	12.3
73–74	0.032523	62,718	2,040	61,698	733,987	11.7
74–75	0.035484	60,678	2,153	59,602	672,289	11.1
75–76	0.038837	58,525	2,273	57,389	612,687	10.5
76–77	0.042744	56,252	2,404	55,050	555,298	9.9
77–78	0.047418	53,848	2,553	52,571	500,248	9.3
78–79	0.052833	51,295	2,710	49,939	447,677	8.7
79–80	0.058854	48,584	2,859	47,155	397,738	8.2
80–81	0.065383	45,725	2,990	44,230	350,583	7.7
81–82	0.072549	42,735	3,100	41,185	306,353	7.2
82–83	0.080281	39,635	3,182	38,044	265,167	6.7
83–84	0.088637	36,453	3,231	34,838	227,123	6.2
84–85	0.098318	33,222	3,266	31,589	192,286	5.8
85–86	0.110102	29,956	3,298	28,307	160,697	5.4
86–87	0.127823	26,657	3,407	24,954	132,390	5.0
87–88	0.141241	23,250	3,284	21,608	107,437	4.6
88–89	0.155660	19,966	3,108	18,412	85,829	4.3
89–90	0.171072	16,858	2,884	15,416	67,416	4.0
90–91	0.187450	13,974	2,619	12,665	52,000	3.7
91–92	0.204749	11,355	2,325	10,192	39,336	3.5
92–93	0.222901	9,030	2,013	8,024	29,143	3.2
93–94	0.241820	7,017	1,697	6,169	21,120	3.0
94–95	0.261399	5,320	1,391	4,625	14,951	2.8
95–96	0.281513	3,930	1,106	3,376	10,326	2.6
96–97	0.302021	2,823	853	2,397	6,950	2.5
97–98	0.322771	1,971	636	1,653	4,553	2.3
98–99	0.343603	1,335	459	1,105	2,900	2.2
99–100	0.364355	876	319	716	1,795	2.0
100 and over	1.000000	557	557	1,078	1,078	1.9

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

Table MD–3. Life table for females: Maryland, 2020

Age (years)	Probability of dying between ages x and $x+1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x+1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
0–1	0.005033	100,000	503	99,547	7,972,240	79.7
1–2	0.000286	99,497	28	99,482	7,872,693	79.1
2–3	0.000256	99,468	25	99,456	7,773,211	78.1
3–4	0.000226	99,443	22	99,432	7,673,755	77.2
4–5	0.000140	99,420	14	99,413	7,574,324	76.2
5–6	0.000173	99,406	17	99,398	7,474,910	75.2
6–7	0.000158	99,389	16	99,381	7,375,512	74.2
7–8	0.000141	99,374	14	99,367	7,276,131	73.2
8–9	0.000121	99,359	12	99,353	7,176,764	72.2
9–10	0.000097	99,348	10	99,343	7,077,411	71.2
10–11	0.000075	99,338	7	99,334	6,978,068	70.2
11–12	0.000060	99,330	6	99,327	6,878,734	69.3
12–13	0.000062	99,324	6	99,321	6,779,407	68.3
13–14	0.000085	99,318	8	99,314	6,680,085	67.3
14–15	0.000124	99,310	12	99,304	6,580,771	66.3
15–16	0.000174	99,298	17	99,289	6,481,467	65.3
16–17	0.000225	99,280	22	99,269	6,382,179	64.3
17–18	0.000272	99,258	27	99,245	6,282,909	63.3
18–19	0.000308	99,231	31	99,216	6,183,665	62.3
19–20	0.000341	99,200	34	99,184	6,084,449	61.3
20–21	0.000370	99,167	37	99,148	5,985,266	60.4
21–22	0.000412	99,130	41	99,110	5,886,117	59.4
22–23	0.000486	99,089	48	99,065	5,787,008	58.4
23–24	0.000598	99,041	59	99,011	5,687,943	57.4
24–25	0.000730	98,982	72	98,946	5,588,931	56.5
25–26	0.000868	98,910	86	98,867	5,489,985	55.5
26–27	0.000989	98,824	98	98,775	5,391,119	54.6
27–28	0.001079	98,726	106	98,673	5,292,344	53.6
28–29	0.001128	98,620	111	98,564	5,193,671	52.7
29–30	0.001149	98,508	113	98,452	5,095,107	51.7
30–31	0.001163	98,395	114	98,338	4,996,655	50.8
31–32	0.001186	98,281	117	98,222	4,898,318	49.8
32–33	0.001205	98,164	118	98,105	4,800,095	48.9
33–34	0.001270	98,046	125	97,984	4,701,990	48.0

Table MD–3. Life table for females: Maryland, 2020

Age (years)	Probability of dying between ages x and $x+1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x+1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
34–35	0.001335	97,921	131	97,856	4,604,007	47.0
35–36	0.001404	97,791	137	97,722	4,506,151	46.1
36–37	0.001473	97,653	144	97,581	4,408,429	45.1
37–38	0.001546	97,509	151	97,434	4,310,847	44.2
38–39	0.001626	97,359	158	97,280	4,213,413	43.3
39–40	0.001713	97,200	166	97,117	4,116,134	42.3
40–41	0.001820	97,034	177	96,946	4,019,017	41.4
41–42	0.001938	96,857	188	96,763	3,922,071	40.5
42–43	0.002041	96,670	197	96,571	3,825,307	39.6
43–44	0.002117	96,472	204	96,370	3,728,737	38.7
44–45	0.002180	96,268	210	96,163	3,632,366	37.7
45–46	0.002257	96,058	217	95,950	3,536,203	36.8
46–47	0.002369	95,841	227	95,728	3,440,253	35.9
47–48	0.002517	95,614	241	95,494	3,344,526	35.0
48–49	0.002707	95,374	258	95,245	3,249,031	34.1
49–50	0.002935	95,116	279	94,976	3,153,787	33.2
50–51	0.003164	94,836	300	94,686	3,058,811	32.3
51–52	0.003417	94,536	323	94,375	2,964,124	31.4
52–53	0.003757	94,213	354	94,036	2,869,749	30.5
53–54	0.004201	93,859	394	93,662	2,775,713	29.6
54–55	0.004715	93,465	441	93,245	2,682,051	28.7
55–56	0.005257	93,024	489	92,780	2,588,806	27.8
56–57	0.005777	92,535	535	92,268	2,496,026	27.0
57–58	0.006264	92,001	576	91,713	2,403,758	26.1
58–59	0.006708	91,425	613	91,118	2,312,045	25.3
59–60	0.007138	90,811	648	90,487	2,220,927	24.5
60–61	0.007609	90,163	686	89,820	2,130,440	23.6
61–62	0.008133	89,477	728	89,113	2,040,620	22.8
62–63	0.008674	88,749	770	88,364	1,951,507	22.0
63–64	0.009233	87,979	812	87,573	1,863,143	21.2
64–65	0.009835	87,167	857	86,739	1,775,569	20.4
65–66	0.010475	86,310	904	85,858	1,688,831	19.6
66–67	0.011381	85,406	972	84,920	1,602,973	18.8
67–68	0.012445	84,434	1,051	83,908	1,518,053	18.0

Table MD–3. Life table for females: Maryland, 2020

Age (years)	Probability of dying between ages x and $x+1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x+1$ d_x	Person-years lived between ages x and x + 1 L_x	Total number of person-years lived over age x T_x	Expectation of life at age x e_x
68–69	0.013744	83,383	1,146	82,810	1,434,145	17.2
69–70	0.015218	82,237	1,251	81,611	1,351,335	16.4
70–71	0.016831	80,986	1,363	80,304	1,269,723	15.7
71–72	0.018582	79,623	1,480	78,883	1,189,419	14.9
72–73	0.020480	78,143	1,600	77,343	1,110,536	14.2
73–74	0.022534	76,543	1,725	75,680	1,033,194	13.5
74–75	0.024822	74,818	1,857	73,889	957,513	12.8
75–76	0.027439	72,961	2,002	71,960	883,624	12.1
76–77	0.030475	70,959	2,162	69,878	811,664	11.4
77–78	0.034060	68,796	2,343	67,625	741,787	10.8
78–79	0.038229	66,453	2,540	65,183	674,162	10.1
79–80	0.042941	63,913	2,744	62,540	608,979	9.5
80–81	0.048038	61,168	2,938	59,699	546,439	8.9
81–82	0.053644	58,230	3,124	56,668	486,740	8.4
82–83	0.060012	55,106	3,307	53,453	430,072	7.8
83–84	0.067331	51,799	3,488	50,055	376,619	7.3
84–85	0.075833	48,311	3,664	46,480	326,564	6.8
85–86	0.085834	44,648	3,832	42,732	280,084	6.3
86–87	0.095582	40,816	3,901	38,865	237,353	5.8
87–88	0.107953	36,914	3,985	34,922	198,488	5.4
88–89	0.121584	32,929	4,004	30,927	163,566	5.0
89–90	0.136516	28,926	3,949	26,951	132,638	4.6
90–91	0.152767	24,977	3,816	23,069	105,687	4.2
91–92	0.170332	21,161	3,604	19,359	82,618	3.9
92–93	0.189172	17,557	3,321	15,896	63,259	3.6
93–94	0.209218	14,236	2,978	12,746	47,363	3.3
94–95	0.230364	11,257	2,593	9,961	34,617	3.1
95–96	0.252467	8,664	2,187	7,570	24,656	2.8
96–97	0.275353	6,477	1,783	5,585	17,086	2.6
97–98	0.298816	4,693	1,402	3,992	11,501	2.5
98–99	0.322630	3,291	1,062	2,760	7,509	2.3
99–100	0.346555	2,229	773	1,843	4,749	2.1
100 and over	1.000000	1,457	1,457	2,906	2,906	2.0

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