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Table OH-2. Life table for males: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.007021	100,000	702	99,377	7,254,320	72.5
1-2	0.000361	99,298	36	99,280	7,154,942	72.1
2-3	0.000358	99,262	36	99,244	7,055,662	71.1
3-4	0.000255	99,227	25	99,214	6,956,418	70.1
4-5	0.000197	99,201	20	99,191	6,857,204	69.1
5-6	0.000161	99,182	16	99,174	6,758,013	68.1
6-7	0.000129	99,166	13	99,159	6,658,839	67.1
7-8	0.000108	99,153	11	99,148	6,559,680	66.2
8-9	0.000097	99,142	10	99,137	6,460,532	65.2
9-10	0.000096	99,133	10	99,128	6,361,395	64.2
10-11	0.000109	99,123	11	99,118	6,262,267	63.2
11-12	0.000139	99,112	14	99,105	6,163,150	62.2
12-13	0.000193	99,098	19	99,089	6,064,044	61.2
13-14	0.000272	99,079	27	99,066	5,964,956	60.2
14-15	0.000374	99,052	37	99,034	5,865,890	59.2
15-16	0.000485	99,015	48	98,991	5,766,856	58.2
16-17	0.000607	98,967	60	98,937	5,667,865	57.3
17-18	0.000754	98,907	75	98,870	5,568,928	56.3
18-19	0.000930	98,833	92	98,787	5,470,058	55.3
19-20	0.001130	98,741	112	98,685	5,371,271	54.4
20-21	0.001346	98,629	133	98,563	5,272,586	53.5
21-22	0.001561	98,496	154	98,419	5,174,024	52.5
22-23	0.001758	98,342	173	98,256	5,075,604	51.6
23-24	0.001920	98,170	189	98,075	4,977,348	50.7
24-25	0.002053	97,981	201	97,880	4,879,273	49.8
25-26	0.002171	97,780	212	97,674	4,781,393	48.9
26-27	0.002290	97,568	223	97,456	4,683,719	48.0
27-28	0.002412	97,344	235	97,227	4,586,263	47.1
28-29	0.002546	97,109	247	96,986	4,489,036	46.2
29-30	0.002689	96,862	260	96,732	4,392,050	45.3
30-31	0.002839	96,602	274	96,465	4,295,319	44.5
31-32	0.002982	96,327	287	96,184	4,198,854	43.6
32-33	0.003080	96,040	296	95,892	4,102,670	42.7
33-34	0.003201	95,744	306	95,591	4,006,778	41.8

Table OH-2. Life table for males: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.003277	95,438	313	95,282	3,911,186	41.0
35-36	0.003355	95,125	319	94,966	3,815,905	40.1
36-37	0.003446	94,806	327	94,643	3,720,939	39.2
37-38	0.003542	94,479	335	94,312	3,626,297	38.4
38-39	0.003646	94,145	343	93,973	3,531,985	37.5
39-40	0.003763	93,801	353	93,625	3,438,012	36.7
40-41	0.003893	93,449	364	93,267	3,344,387	35.8
41-42	0.004046	93,085	377	92,896	3,251,120	34.9
42-43	0.004227	92,708	392	92,512	3,158,223	34.1
43-44	0.004442	92,316	410	92,111	3,065,711	33.2
44-45	0.004688	91,906	431	91,691	2,973,600	32.4
45-46	0.004984	91,475	456	91,247	2,881,909	31.5
46-47	0.005310	91,019	483	90,778	2,790,662	30.7
47-48	0.005623	90,536	509	90,282	2,699,884	29.8
48-49	0.005910	90,027	532	89,761	2,609,603	29.0
49-50	0.006201	89,495	555	89,217	2,519,842	28.2
50-51	0.006504	88,940	578	88,651	2,430,624	27.3
51-52	0.006889	88,361	609	88,057	2,341,974	26.5
52-53	0.007433	87,753	652	87,427	2,253,917	25.7
53-54	0.008169	87,101	712	86,745	2,166,490	24.9
54-55	0.009044	86,389	781	85,998	2,079,745	24.1
55-56	0.009946	85,608	851	85,182	1,993,747	23.3
56-57	0.010843	84,756	919	84,297	1,908,565	22.5
57-58	0.011792	83,837	989	83,343	1,824,268	21.8
58-59	0.012796	82,849	1,060	82,319	1,740,925	21.0
59-60	0.013845	81,789	1,132	81,222	1,658,606	20.3
60-61	0.014940	80,656	1,205	80,054	1,577,384	19.6
61-62	0.016048	79,451	1,275	78,814	1,497,330	18.8
62-63	0.017149	78,176	1,341	77,506	1,418,517	18.1
63-64	0.018255	76,835	1,403	76,134	1,341,011	17.5
64-65	0.019415	75,433	1,465	74,701	1,264,877	16.8
65-66	0.020670	73,968	1,529	73,204	1,190,176	16.1
66-67	0.022248	72,439	1,612	71,634	1,116,972	15.4
67-68	0.023888	70,828	1,692	69,982	1,045,339	14.8

Table OH-2. Life table for males: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.025630	69,136	1,772	68,250	975,357	14.1
69-70	0.027491	67,364	1,852	66,438	907,107	13.5
70-71	0.029535	65,512	1,935	64,545	840,669	12.8
71-72	0.031850	63,577	2,025	62,565	776,125	12.2
72-73	0.034505	61,552	2,124	60,490	713,560	11.6
73-74	0.037572	59,428	2,233	58,312	653,070	11.0
74-75	0.041139	57,195	2,353	56,019	594,758	10.4
75-76	0.045284	54,843	2,483	53,601	538,739	9.8
76-77	0.050007	52,359	2,618	51,050	485,138	9.3
77-78	0.055258	49,741	2,749	48,366	434,088	8.7
78-79	0.060897	46,992	2,862	45,561	385,722	8.2
79-80	0.066982	44,130	2,956	42,653	340,160	7.7
80-81	0.073664	41,175	3,033	39,658	297,508	7.2
81-82	0.081128	38,141	3,094	36,594	257,850	6.8
82-83	0.089634	35,047	3,141	33,476	221,255	6.3
83-84	0.099251	31,906	3,167	30,322	187,779	5.9
84-85	0.110149	28,739	3,166	27,156	157,457	5.5
85-86	0.118357	25,573	3,027	24,060	130,301	5.1
86-87	0.132574	22,547	2,989	21,052	106,241	4.7
87-88	0.148038	19,558	2,895	18,110	85,188	4.4
88-89	0.164749	16,662	2,745	15,290	67,079	4.0
89-90	0.182682	13,917	2,542	12,646	51,789	3.7
90-91	0.201782	11,375	2,295	10,227	39,143	3.4
91-92	0.221963	9,080	2,015	8,072	28,916	3.2
92-93	0.243108	7,064	1,717	6,206	20,844	3.0
93-94	0.265066	5,347	1,417	4,638	14,638	2.7
94-95	0.287660	3,930	1,130	3,364	10,000	2.5
95-96	0.310690	2,799	870	2,364	6,636	2.4
96-97	0.333939	1,930	644	1,607	4,271	2.2
97-98	0.357183	1,285	459	1,056	2,664	2.1
98-99	0.380196	826	314	669	1,608	1.9
99-100	0.402761	512	206	409	939	1.8
100 and over	1.000000	306	306	530	530	1.7

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

Table OH-3. Life table for females: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.006259	100,000	626	99,478	7,806,264	78.1
1-2	0.000376	99,374	37	99,355	7,706,786	77.6
2-3	0.000194	99,337	19	99,327	7,607,430	76.6
3-4	0.000163	99,317	16	99,309	7,508,103	75.6
4-5	0.000103	99,301	10	99,296	7,408,794	74.6
5-6	0.000091	99,291	9	99,287	7,309,498	73.6
6-7	0.000073	99,282	7	99,278	7,210,211	72.6
7-8	0.000066	99,275	7	99,272	7,110,933	71.6
8-9	0.000071	99,268	7	99,265	7,011,661	70.6
9-10	0.000089	99,261	9	99,257	6,912,396	69.6
10-11	0.000115	99,252	11	99,247	6,813,140	68.6
11-12	0.000144	99,241	14	99,234	6,713,893	67.7
12-13	0.000170	99,227	17	99,218	6,614,659	66.7
13-14	0.000190	99,210	19	99,200	6,515,441	65.7
14-15	0.000207	99,191	21	99,181	6,416,241	64.7
15-16	0.000225	99,170	22	99,159	6,317,060	63.7
16-17	0.000253	99,148	25	99,136	6,217,901	62.7
17-18	0.000299	99,123	30	99,108	6,118,765	61.7
18-19	0.000369	99,093	37	99,075	6,019,657	60.7
19-20	0.000457	99,057	45	99,034	5,920,582	59.8
20-21	0.000553	99,011	55	98,984	5,821,548	58.8
21-22	0.000649	98,957	64	98,925	5,722,564	57.8
22-23	0.000741	98,892	73	98,856	5,623,639	56.9
23-24	0.000823	98,819	81	98,778	5,524,783	55.9
24-25	0.000895	98,738	88	98,694	5,426,005	55.0
25-26	0.000964	98,649	95	98,602	5,327,311	54.0
26-27	0.001034	98,554	102	98,503	5,228,710	53.1
27-28	0.001108	98,452	109	98,398	5,130,206	52.1
28-29	0.001189	98,343	117	98,285	5,031,808	51.2
29-30	0.001276	98,226	125	98,164	4,933,523	50.2
30-31	0.001369	98,101	134	98,034	4,835,360	49.3
31-32	0.001460	97,967	143	97,895	4,737,326	48.4
32-33	0.001525	97,824	149	97,749	4,639,430	47.4
33-34	0.001596	97,675	156	97,597	4,541,681	46.5

Table OH-3. Life table for females: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.001643	97,519	160	97,439	4,444,084	45.6
35-36	0.001691	97,358	165	97,276	4,346,646	44.6
36-37	0.001749	97,194	170	97,109	4,249,370	43.7
37-38	0.001817	97,024	176	96,936	4,152,261	42.8
38-39	0.001898	96,848	184	96,756	4,055,325	41.9
39-40	0.001995	96,664	193	96,567	3,958,569	41.0
40-41	0.002107	96,471	203	96,369	3,862,002	40.0
41-42	0.002234	96,268	215	96,160	3,765,633	39.1
42-43	0.002378	96,053	228	95,938	3,669,473	38.2
43-44	0.002536	95,824	243	95,703	3,573,534	37.3
44-45	0.002709	95,581	259	95,452	3,477,832	36.4
45-46	0.002904	95,322	277	95,184	3,382,380	35.5
46-47	0.003124	95,045	297	94,897	3,287,196	34.6
47-48	0.003361	94,748	318	94,589	3,192,299	33.7
48-49	0.003617	94,430	342	94,259	3,097,710	32.8
49-50	0.003896	94,089	367	93,905	3,003,451	31.9
50-51	0.004194	93,722	393	93,525	2,909,545	31.0
51-52	0.004524	93,329	422	93,118	2,816,020	30.2
52-53	0.004899	92,907	455	92,679	2,722,902	29.3
53-54	0.005323	92,451	492	92,205	2,630,223	28.4
54-55	0.005777	91,959	531	91,694	2,538,018	27.6
55-56	0.006238	91,428	570	91,143	2,446,324	26.8
56-57	0.006707	90,858	609	90,553	2,355,181	25.9
57-58	0.007206	90,248	650	89,923	2,264,628	25.1
58-59	0.007744	89,598	694	89,251	2,174,705	24.3
59-60	0.008318	88,904	739	88,535	2,085,453	23.5
60-61	0.008930	88,165	787	87,771	1,996,919	22.6
61-62	0.009564	87,378	836	86,960	1,909,148	21.8
62-63	0.010211	86,542	884	86,100	1,822,188	21.1
63-64	0.010883	85,658	932	85,192	1,736,088	20.3
64-65	0.011617	84,726	984	84,234	1,650,896	19.5
65-66	0.012423	83,742	1,040	83,222	1,566,662	18.7
66-67	0.013454	82,701	1,113	82,145	1,483,441	17.9
67-68	0.014618	81,589	1,193	80,992	1,401,296	17.2

Table OH-3. Life table for females: Ohio, 2020

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.015960	80,396	1,283	79,754	1,320,303	16.4
69-70	0.017458	79,113	1,381	78,422	1,240,549	15.7
70-71	0.019111	77,732	1,486	76,989	1,162,126	15.0
71-72	0.020984	76,246	1,600	75,446	1,085,137	14.2
72-73	0.023150	74,646	1,728	73,782	1,009,691	13.5
73-74	0.025642	72,918	1,870	71,983	935,909	12.8
74-75	0.028502	71,049	2,025	70,036	863,925	12.2
75-76	0.031743	69,024	2,191	67,928	793,889	11.5
76-77	0.035384	66,833	2,365	65,650	725,961	10.9
77-78	0.039481	64,468	2,545	63,195	660,311	10.2
78-79	0.043996	61,922	2,724	60,560	597,116	9.6
79-80	0.048911	59,198	2,895	57,750	536,556	9.1
80-81	0.054278	56,303	3,056	54,775	478,805	8.5
81-82	0.060265	53,247	3,209	51,642	424,031	8.0
82-83	0.067076	50,038	3,356	48,360	372,388	7.4
83-84	0.074691	46,681	3,487	44,938	324,029	6.9
84-85	0.083400	43,195	3,602	41,394	279,090	6.5
85-86	0.093762	39,592	3,712	37,736	237,697	6.0
86-87	0.104598	35,880	3,753	34,004	199,961	5.6
87-88	0.114555	32,127	3,680	30,287	165,957	5.2
88-89	0.128876	28,447	3,666	26,614	135,670	4.8
89-90	0.144518	24,781	3,581	22,990	109,057	4.4
90-91	0.161488	21,199	3,423	19,488	86,066	4.1
91-92	0.179765	17,776	3,196	16,178	66,579	3.7
92-93	0.199295	14,580	2,906	13,128	50,401	3.5
93-94	0.219988	11,675	2,568	10,390	37,273	3.2
94-95	0.241718	9,106	2,201	8,006	26,883	3.0
95-96	0.264325	6,905	1,825	5,993	18,877	2.7
96-97	0.287615	5,080	1,461	4,349	12,884	2.5
97-98	0.311368	3,619	1,127	3,055	8,535	2.4
98-99	0.335348	2,492	836	2,074	5,479	2.2
99-100	0.359307	1,656	595	1,359	3,405	2.1
100 and over	1.000000	1,061	1,061	2,046	2,046	1.9

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