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Table OH-2. Life table for males: Ohio, 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	0.007531	100,000	753	99,347	7,433,791	74.3
1-2	0.000497	99,247	49	99,222	7,334,444	73.9
2-3	0.000326	99,198	32	99,181	7,235,221	72.9
3-4	0.000212	99,165	21	99,155	7,136,040	72.0
4-5	0.000140	99,144	14	99,137	7,036,885	71.0
5-6	0.000126	99,130	13	99,124	6,937,748	70.0
6-7	0.000103	99,118	10	99,113	6,838,624	69.0
7-8	0.000093	99,107	9	99,103	6,739,512	68.0
8-9	0.000094	99,098	9	99,094	6,640,409	67.0
9-10	0.000107	99,089	11	99,084	6,541,315	66.0
10-11	0.000131	99,078	13	99,072	6,442,231	65.0
11-12	0.000170	99,065	17	99,057	6,343,160	64.0
12-13	0.000228	99,048	23	99,037	6,244,103	63.0
13-14	0.000304	99,026	30	99,011	6,145,065	62.1
14-15	0.000395	98,996	39	98,976	6,046,055	61.1
15-16	0.000495	98,957	49	98,932	5,947,078	60.1
16-17	0.000602	98,908	60	98,878	5,848,146	59.1
17-18	0.000718	98,848	71	98,813	5,749,268	58.2
18-19	0.000846	98,777	84	98,735	5,650,455	57.2
19-20	0.000985	98,694	97	98,645	5,551,720	56.3
20-21	0.001130	98,596	111	98,541	5,453,075	55.3
21-22	0.001279	98,485	126	98,422	5,354,534	54.4
22-23	0.001431	98,359	141	98,289	5,256,112	53.4
23-24	0.001579	98,218	155	98,141	5,157,823	52.5
24-25	0.001717	98,063	168	97,979	5,059,682	51.6
25-26	0.001852	97,895	181	97,804	4,961,703	50.7
26-27	0.001978	97,714	193	97,617	4,863,899	49.8
27-28	0.002081	97,520	203	97,419	4,766,282	48.9
28-29	0.002162	97,317	210	97,212	4,668,863	48.0
29-30	0.002229	97,107	216	96,999	4,571,651	47.1
30-31	0.002291	96,891	222	96,780	4,474,652	46.2
31-32	0.002361	96,669	228	96,555	4,377,872	45.3
32-33	0.002422	96,440	234	96,324	4,281,318	44.4
33-34	0.002547	96,207	245	96,084	4,184,994	43.5
34-35	0.002664	95,962	256	95,834	4,088,910	42.6
35-36	0.002790	95,706	267	95,573	3,993,076	41.7
36-37	0.002916	95,439	278	95,300	3,897,503	40.8
37-38	0.003038	95,161	289	95,016	3,802,203	40.0
38-39	0.003154	94,872	299	94,722	3,707,187	39.1
39-40	0.003270	94,572	309	94,418	3,612,465	38.2
40-41	0.003407	94,263	321	94,103	3,518,047	37.3
41-42	0.003566	93,942	335	93,775	3,423,945	36.4
42-43	0.003723	93,607	348	93,433	3,330,170	35.6
43-44	0.003867	93,259	361	93,078	3,236,737	34.7
44-45	0.004010	92,898	372	92,712	3,143,659	33.8
45-46	0.004174	92,525	386	92,332	3,050,947	33.0
46-47	0.004378	92,139	403	91,938	2,958,615	32.1
47-48	0.004620	91,736	424	91,524	2,866,677	31.2
48-49	0.004914	91,312	449	91,088	2,775,153	30.4
49-50	0.005270	90,863	479	90,624	2,684,066	29.5
50-51	0.005657	90,384	511	90,129	2,593,442	28.7
51-52	0.006102	89,873	548	89,599	2,503,313	27.9
52-53	0.006667	89,325	596	89,027	2,413,714	27.0

Table OH-2. Life table for males: Ohio, 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	0.007359	88,729	653	88,403	2,324,687	26.2
54-55	0.008127	88,076	716	87,718	2,236,285	25.4
55-56	0.008900	87,360	778	86,972	2,148,566	24.6
56-57	0.009665	86,583	837	86,164	2,061,595	23.8
57-58	0.010461	85,746	897	85,298	1,975,430	23.0
58-59	0.011302	84,849	959	84,370	1,890,133	22.3
59-60	0.012189	83,890	1,023	83,379	1,805,763	21.5
60-61	0.013115	82,868	1,087	82,324	1,722,384	20.8
61-62	0.014055	81,781	1,149	81,206	1,640,060	20.1
62-63	0.015008	80,631	1,210	80,026	1,558,854	19.3
63-64	0.015989	79,421	1,270	78,786	1,478,828	18.6
64-65	0.017027	78,151	1,331	77,486	1,400,041	17.9
65-66	0.018176	76,821	1,396	76,123	1,322,555	17.2
66-67	0.019629	75,424	1,480	74,684	1,246,433	16.5
67-68	0.021029	73,944	1,555	73,166	1,171,749	15.8
68-69	0.022407	72,389	1,622	71,578	1,098,582	15.2
69-70	0.023841	70,767	1,687	69,923	1,027,004	14.5
70-71	0.025419	69,080	1,756	68,202	957,081	13.9
71-72	0.027280	67,324	1,837	66,406	888,879	13.2
72-73	0.029515	65,487	1,933	64,521	822,473	12.6
73-74	0.032185	63,554	2,045	62,532	757,952	11.9
74-75	0.035336	61,509	2,173	60,422	695,420	11.3
75-76	0.038963	59,336	2,312	58,180	634,998	10.7
76-77	0.043019	57,024	2,453	55,797	576,819	10.1
77-78	0.047482	54,571	2,591	53,275	521,022	9.5
78-79	0.052282	51,979	2,718	50,621	467,747	9.0
79-80	0.057501	49,262	2,833	47,846	417,126	8.5
80-81	0.063150	46,429	2,932	44,963	369,280	8.0
81-82	0.069346	43,497	3,016	41,989	324,317	7.5
82-83	0.076279	40,481	3,088	38,937	282,328	7.0
83-84	0.084343	37,393	3,154	35,816	243,391	6.5
84-85	0.093847	34,239	3,213	32,633	207,575	6.1
85-86	0.104949	31,026	3,256	29,398	174,943	5.6
86-87	0.116283	27,770	3,229	26,155	145,545	5.2
87-88	0.128588	24,541	3,156	22,963	119,390	4.9
88-89	0.143047	21,385	3,059	19,855	96,427	4.5
89-90	0.158653	18,326	2,907	16,872	76,571	4.2
90-91	0.175391	15,418	2,704	14,066	59,699	3.9
91-92	0.193224	12,714	2,457	11,486	45,633	3.6
92-93	0.212086	10,258	2,175	9,170	34,147	3.3
93-94	0.231889	8,082	1,874	7,145	24,977	3.1
94-95	0.252513	6,208	1,568	5,424	17,832	2.9
95-96	0.273816	4,640	1,271	4,005	12,408	2.7
96-97	0.295633	3,370	996	2,872	8,403	2.5
97-98	0.317783	2,374	754	1,996	5,531	2.3
98-99	0.340071	1,619	551	1,344	3,535	2.2
99-100	0.362300	1,069	387	875	2,191	2.1
100 and over	1.000000	681	681	1,316	1,316	1.9

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

Table OH-3. Life table for females: Ohio, 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	0.006268	100,000	627	99,442	7,945,549	79.5
1-2	0.000252	99,373	25	99,361	7,846,107	79.0
2-3	0.000222	99,348	22	99,337	7,746,746	78.0
3-4	0.000222	99,326	22	99,315	7,647,409	77.0
4-5	0.000162	99,304	16	99,296	7,548,094	76.0
5-6	0.000119	99,288	12	99,282	7,448,798	75.0
6-7	0.000092	99,276	9	99,271	7,349,516	74.0
7-8	0.000077	99,267	8	99,263	7,250,245	73.0
8-9	0.000075	99,259	7	99,256	7,150,982	72.0
9-10	0.000086	99,252	8	99,248	7,051,726	71.0
10-11	0.000105	99,243	10	99,238	6,952,479	70.1
11-12	0.000127	99,233	13	99,227	6,853,241	69.1
12-13	0.000147	99,220	15	99,213	6,754,014	68.1
13-14	0.000160	99,206	16	99,198	6,654,801	67.1
14-15	0.000171	99,190	17	99,181	6,555,603	66.1
15-16	0.000185	99,173	18	99,164	6,456,422	65.1
16-17	0.000208	99,155	21	99,144	6,357,258	64.1
17-18	0.000243	99,134	24	99,122	6,258,114	63.1
18-19	0.000293	99,110	29	99,095	6,158,992	62.1
19-20	0.000356	99,081	35	99,063	6,059,897	61.2
20-21	0.000422	99,045	42	99,025	5,960,834	60.2
21-22	0.000493	99,004	49	98,979	5,861,810	59.2
22-23	0.000575	98,955	57	98,926	5,762,830	58.2
23-24	0.000669	98,898	66	98,865	5,663,904	57.3
24-25	0.000767	98,832	76	98,794	5,565,039	56.3
25-26	0.000867	98,756	86	98,713	5,466,245	55.4
26-27	0.000961	98,670	95	98,623	5,367,532	54.4
27-28	0.001037	98,575	102	98,524	5,268,909	53.5
28-29	0.001092	98,473	108	98,419	5,170,385	52.5
29-30	0.001134	98,366	112	98,310	5,071,966	51.6
30-31	0.001170	98,254	115	98,197	4,973,656	50.6
31-32	0.001213	98,139	119	98,080	4,875,459	49.7
32-33	0.001263	98,020	124	97,958	4,777,379	48.7
33-34	0.001366	97,896	134	97,829	4,679,421	47.8
34-35	0.001473	97,763	144	97,691	4,581,592	46.9
35-36	0.001597	97,619	156	97,541	4,483,901	45.9
36-37	0.001712	97,463	167	97,379	4,386,361	45.0
37-38	0.001792	97,296	174	97,209	4,288,981	44.1
38-39	0.001824	97,121	177	97,033	4,191,773	43.2
39-40	0.001824	96,944	177	96,856	4,094,740	42.2
40-41	0.001818	96,767	176	96,680	3,997,884	41.3
41-42	0.001841	96,592	178	96,503	3,901,204	40.4
42-43	0.001913	96,414	184	96,322	3,804,701	39.5
43-44	0.002053	96,229	198	96,131	3,708,380	38.5
44-45	0.002242	96,032	215	95,924	3,612,249	37.6
45-46	0.002462	95,816	236	95,698	3,516,325	36.7
46-47	0.002685	95,581	257	95,452	3,420,627	35.8
47-48	0.002896	95,324	276	95,186	3,325,175	34.9
48-49	0.003089	95,048	294	94,901	3,229,989	34.0
49-50	0.003287	94,754	311	94,599	3,135,088	33.1
50-51	0.003493	94,443	330	94,278	3,040,489	32.2
51-52	0.003751	94,113	353	93,936	2,946,211	31.3
52-53	0.004108	93,760	385	93,567	2,852,275	30.4

Table OH-3. Life table for females: Ohio, 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	0.004575	93,375	427	93,161	2,758,708	29.5
54-55	0.005106	92,948	475	92,710	2,665,547	28.7
55-56	0.005644	92,473	522	92,212	2,572,836	27.8
56-57	0.006160	91,951	566	91,668	2,480,624	27.0
57-58	0.006663	91,385	609	91,080	2,388,957	26.1
58-59	0.007154	90,776	649	90,451	2,297,876	25.3
59-60	0.007646	90,126	689	89,782	2,207,425	24.5
60-61	0.008170	89,437	731	89,072	2,117,644	23.7
61-62	0.008722	88,706	774	88,320	2,028,572	22.9
62-63	0.009288	87,933	817	87,524	1,940,252	22.1
63-64	0.009877	87,116	860	86,686	1,852,728	21.3
64-65	0.010521	86,256	907	85,802	1,766,042	20.5
65-66	0.011223	85,348	958	84,869	1,680,240	19.7
66-67	0.012114	84,390	1,022	83,879	1,595,371	18.9
67-68	0.013158	83,368	1,097	82,820	1,511,492	18.1
68-69	0.014406	82,271	1,185	81,678	1,428,673	17.4
69-70	0.015841	81,086	1,284	80,444	1,346,994	16.6
70-71	0.017450	79,801	1,392	79,105	1,266,551	15.9
71-72	0.019213	78,409	1,507	77,656	1,187,445	15.1
72-73	0.021115	76,902	1,624	76,090	1,109,790	14.4
73-74	0.023164	75,279	1,744	74,407	1,033,699	13.7
74-75	0.025449	73,535	1,871	72,599	959,293	13.0
75-76	0.028006	71,663	2,007	70,660	886,694	12.4
76-77	0.030915	69,656	2,153	68,580	816,034	11.7
77-78	0.034283	67,503	2,314	66,346	747,454	11.1
78-79	0.038186	65,189	2,489	63,944	681,108	10.4
79-80	0.042647	62,700	2,674	61,363	617,164	9.8
80-81	0.047601	60,026	2,857	58,597	555,801	9.3
81-82	0.052959	57,168	3,028	55,655	497,204	8.7
82-83	0.058699	54,141	3,178	52,552	441,550	8.2
83-84	0.064974	50,963	3,311	49,307	388,998	7.6
84-85	0.072213	47,651	3,441	45,931	339,691	7.1
85-86	0.081032	44,210	3,582	42,419	293,760	6.6
86-87	0.090356	40,628	3,671	38,792	251,341	6.2
87-88	0.100772	36,957	3,724	35,095	212,548	5.8
88-89	0.112661	33,233	3,744	31,361	177,454	5.3
89-90	0.125641	29,489	3,705	27,636	146,093	5.0
90-91	0.139739	25,784	3,603	23,982	118,457	4.6
91-92	0.154965	22,181	3,437	20,462	94,474	4.3
92-93	0.171312	18,744	3,211	17,138	74,012	3.9
93-94	0.188747	15,533	2,932	14,067	56,874	3.7
94-95	0.207213	12,601	2,611	11,295	42,808	3.4
95-96	0.226630	9,990	2,264	8,858	31,512	3.2
96-97	0.246889	7,726	1,907	6,772	22,654	2.9
97-98	0.267856	5,818	1,558	5,039	15,882	2.7
98-99	0.289377	4,260	1,233	3,644	10,843	2.5
99-100	0.311277	3,027	942	2,556	7,200	2.4
100 and over	1.000000	2,085	2,085	4,644	4,644	2.2

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