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Table ME-2. Life table for males: Maine, 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	0.006750	100,000	675	99,373	7,385,225	73.9
1-2	0.000648	99,325	64	99,293	7,285,852	73.4
2-3	0.000479	99,261	47	99,237	7,186,559	72.4
3-4	0.000271	99,213	27	99,200	7,087,322	71.4
4-5	0.000072	99,186	7	99,183	6,988,123	70.5
5-6	0.000053	99,179	5	99,177	6,888,940	69.5
6-7	0.000036	99,174	4	99,172	6,789,763	68.5
7-8	0.000038	99,170	4	99,168	6,690,591	67.5
8-9	0.000060	99,167	6	99,164	6,591,423	66.5
9-10	0.000099	99,161	10	99,156	6,492,259	65.5
10-11	0.000154	99,151	15	99,143	6,393,104	64.5
11-12	0.000221	99,135	22	99,125	6,293,961	63.5
12-13	0.000293	99,114	29	99,099	6,194,836	62.5
13-14	0.000367	99,085	36	99,066	6,095,737	61.5
14-15	0.000443	99,048	44	99,026	5,996,670	60.5
15-16	0.000522	99,004	52	98,979	5,897,644	59.6
16-17	0.000610	98,953	60	98,922	5,798,666	58.6
17-18	0.000717	98,892	71	98,857	5,699,743	57.6
18-19	0.000847	98,821	84	98,780	5,600,886	56.7
19-20	0.000999	98,738	99	98,688	5,502,107	55.7
20-21	0.001169	98,639	115	98,581	5,403,419	54.8
21-22	0.001342	98,524	132	98,458	5,304,837	53.8
22-23	0.001504	98,391	148	98,317	5,206,380	52.9
23-24	0.001645	98,243	162	98,163	5,108,062	52.0
24-25	0.001772	98,082	174	97,995	5,009,900	51.1
25-26	0.001902	97,908	186	97,815	4,911,905	50.2
26-27	0.002049	97,722	200	97,622	4,814,090	49.3
27-28	0.002208	97,522	215	97,414	4,716,468	48.4
28-29	0.002380	97,306	232	97,190	4,619,054	47.5
29-30	0.002560	97,075	249	96,950	4,521,864	46.6
30-31	0.002723	96,826	264	96,694	4,424,913	45.7
31-32	0.002884	96,563	278	96,423	4,328,219	44.8
32-33	0.003078	96,284	296	96,136	4,231,796	44.0
33-34	0.003340	95,988	321	95,827	4,135,660	43.1
34-35	0.003637	95,667	348	95,493	4,039,832	42.2
35-36	0.003957	95,319	377	95,131	3,944,339	41.4
36-37	0.004252	94,942	404	94,740	3,849,209	40.5
37-38	0.004481	94,538	424	94,326	3,754,469	39.7
38-39	0.004610	94,115	434	93,898	3,660,142	38.9
39-40	0.004662	93,681	437	93,462	3,566,245	38.1
40-41	0.004721	93,244	440	93,024	3,472,782	37.2
41-42	0.004795	92,804	445	92,581	3,379,758	36.4
42-43	0.004816	92,359	445	92,136	3,287,177	35.6

Table ME-2. Life table for males: Maine, 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	0.004769	91,914	438	91,695	3,195,041	34.8
44-45	0.004691	91,476	429	91,261	3,103,346	33.9
45-46	0.004606	91,046	419	90,837	3,012,085	33.1
46-47	0.004595	90,627	416	90,419	2,921,248	32.2
47-48	0.004740	90,211	428	89,997	2,830,829	31.4
48-49	0.005083	89,783	456	89,555	2,740,832	30.5
49-50	0.005562	89,327	497	89,078	2,651,277	29.7
50-51	0.006068	88,830	539	88,560	2,562,199	28.8
51-52	0.006578	88,291	581	88,001	2,473,639	28.0
52-53	0.007147	87,710	627	87,397	2,385,638	27.2
53-54	0.007792	87,083	679	86,744	2,298,241	26.4
54-55	0.008511	86,405	735	86,037	2,211,497	25.6
55-56	0.009250	85,669	792	85,273	2,125,460	24.8
56-57	0.010003	84,877	849	84,452	2,040,187	24.0
57-58	0.010810	84,028	908	83,574	1,955,735	23.3
58-59	0.011660	83,120	969	82,635	1,872,161	22.5
59-60	0.012517	82,150	1,028	81,636	1,789,526	21.8
60-61	0.013417	81,122	1,088	80,578	1,707,890	21.1
61-62	0.014294	80,034	1,144	79,462	1,627,312	20.3
62-63	0.015049	78,890	1,187	78,296	1,547,850	19.6
63-64	0.015660	77,703	1,217	77,094	1,469,554	18.9
64-65	0.016208	76,486	1,240	75,866	1,392,460	18.2
65-66	0.016729	75,246	1,259	74,617	1,316,594	17.5
66-67	0.017689	73,987	1,309	73,333	1,241,977	16.8
67-68	0.018785	72,678	1,365	71,996	1,168,645	16.1
68-69	0.020224	71,313	1,442	70,592	1,096,649	15.4
69-70	0.021960	69,871	1,534	69,104	1,026,057	14.7
70-71	0.023899	68,336	1,633	67,520	956,953	14.0
71-72	0.026026	66,703	1,736	65,835	889,433	13.3
72-73	0.028430	64,967	1,847	64,044	823,598	12.7
73-74	0.031088	63,120	1,962	62,139	759,554	12.0
74-75	0.033985	61,158	2,078	60,119	697,415	11.4
75-76	0.037159	59,079	2,195	57,982	637,296	10.8
76-77	0.040743	56,884	2,318	55,725	579,314	10.2
77-78	0.044741	54,567	2,441	53,346	523,589	9.6
78-79	0.049144	52,125	2,562	50,844	470,243	9.0
79-80	0.054070	49,564	2,680	48,224	419,399	8.5
80-81	0.059675	46,884	2,798	45,485	371,175	7.9
81-82	0.066263	44,086	2,921	42,625	325,691	7.4
82-83	0.073948	41,165	3,044	39,643	283,065	6.9
83-84	0.082660	38,121	3,151	36,545	243,423	6.4
84-85	0.092375	34,970	3,230	33,354	206,878	5.9
85-86	0.103586	31,739	3,288	30,095	173,523	5.5

Table ME-2. Life table for males: Maine, 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	0.116238	28,451	3,307	26,798	143,428	5.0
87-88	0.128253	25,144	3,225	23,532	116,630	4.6
88-89	0.145948	21,920	3,199	20,320	93,098	4.2
89-90	0.165334	18,720	3,095	17,173	72,778	3.9
90-91	0.186374	15,625	2,912	14,169	55,605	3.6
91-92	0.208976	12,713	2,657	11,385	41,436	3.3
92-93	0.232988	10,056	2,343	8,885	30,052	3.0
93-94	0.258204	7,713	1,992	6,718	21,167	2.7
94-95	0.284358	5,722	1,627	4,908	14,449	2.5
95-96	0.311144	4,095	1,274	3,458	9,541	2.3
96-97	0.338221	2,821	954	2,344	6,083	2.2
97-98	0.365234	1,867	682	1,526	3,739	2.0
98-99	0.391830	1,185	464	953	2,214	1.9
99-100	0.417680	721	301	570	1,261	1.7
100 and older	1.000000	420	420	691	691	1.6

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

Table ME-3. Life table for females: Maine, 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	0.006325	100,000	633	99,470	7,958,352	79.6
1-2	0.000504	99,367	50	99,342	7,858,882	79.1
2-3	0.000166	99,317	17	99,309	7,759,540	78.1
3-4	0.000327	99,301	32	99,285	7,660,231	77.1
4-5	0.000161	99,268	16	99,260	7,560,946	76.2
5-6	0.000134	99,252	13	99,246	7,461,686	75.2
6-7	0.000110	99,239	11	99,234	7,362,440	74.2
7-8	0.000104	99,228	10	99,223	7,263,206	73.2
8-9	0.000116	99,218	12	99,212	7,163,983	72.2
9-10	0.000146	99,206	14	99,199	7,064,771	71.2
10-11	0.000185	99,192	18	99,183	6,965,572	70.2
11-12	0.000222	99,174	22	99,163	6,866,389	69.2
12-13	0.000246	99,152	24	99,139	6,767,226	68.3
13-14	0.000249	99,127	25	99,115	6,668,087	67.3
14-15	0.000239	99,102	24	99,091	6,568,972	66.3
15-16	0.000231	99,079	23	99,067	6,469,882	65.3
16-17	0.000234	99,056	23	99,044	6,370,814	64.3
17-18	0.000249	99,033	25	99,020	6,271,770	63.3
18-19	0.000278	99,008	28	98,994	6,172,750	62.3
19-20	0.000322	98,981	32	98,965	6,073,755	61.4
20-21	0.000366	98,949	36	98,931	5,974,791	60.4
21-22	0.000417	98,912	41	98,892	5,875,860	59.4
22-23	0.000494	98,871	49	98,847	5,776,968	58.4
23-24	0.000602	98,822	60	98,793	5,678,122	57.5
24-25	0.000732	98,763	72	98,727	5,579,329	56.5
25-26	0.000881	98,691	87	98,647	5,480,602	55.5
26-27	0.001022	98,604	101	98,553	5,381,955	54.6
27-28	0.001119	98,503	110	98,448	5,283,402	53.6
28-29	0.001153	98,393	113	98,336	5,184,954	52.7
29-30	0.001146	98,279	113	98,223	5,086,618	51.8
30-31	0.001120	98,167	110	98,112	4,988,395	50.8
31-32	0.001116	98,057	109	98,002	4,890,283	49.9
32-33	0.001163	97,947	114	97,890	4,792,281	48.9
33-34	0.001295	97,833	127	97,770	4,694,391	48.0
34-35	0.001477	97,707	144	97,634	4,596,621	47.0
35-36	0.001692	97,562	165	97,480	4,498,986	46.1
36-37	0.001888	97,397	184	97,305	4,401,507	45.2
37-38	0.002030	97,213	197	97,115	4,304,201	44.3
38-39	0.002089	97,016	203	96,915	4,207,087	43.4
39-40	0.002089	96,813	202	96,712	4,110,172	42.5
40-41	0.002075	96,611	200	96,511	4,013,460	41.5
41-42	0.002094	96,411	202	96,310	3,916,949	40.6
42-43	0.002163	96,209	208	96,105	3,820,639	39.7

Table ME-3. Life table for females: Maine, 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	0.002305	96,001	221	95,890	3,724,535	38.8
44-45	0.002511	95,779	241	95,659	3,628,645	37.9
45-46	0.002768	95,539	264	95,407	3,532,986	37.0
46-47	0.003034	95,274	289	95,130	3,437,579	36.1
47-48	0.003264	94,985	310	94,830	3,342,449	35.2
48-49	0.003421	94,675	324	94,513	3,247,619	34.3
49-50	0.003530	94,351	333	94,185	3,153,105	33.4
50-51	0.003631	94,018	341	93,848	3,058,920	32.5
51-52	0.003782	93,677	354	93,500	2,965,073	31.7
52-53	0.004012	93,323	374	93,135	2,871,573	30.8
53-54	0.004346	92,948	404	92,746	2,778,437	29.9
54-55	0.004761	92,544	441	92,324	2,685,691	29.0
55-56	0.005205	92,104	479	91,864	2,593,367	28.2
56-57	0.005644	91,624	517	91,366	2,501,503	27.3
57-58	0.006086	91,107	554	90,830	2,410,137	26.5
58-59	0.006515	90,553	590	90,258	2,319,307	25.6
59-60	0.006936	89,963	624	89,651	2,229,049	24.8
60-61	0.007361	89,339	658	89,010	2,139,398	23.9
61-62	0.007812	88,681	693	88,335	2,050,388	23.1
62-63	0.008310	87,988	731	87,623	1,962,054	22.3
63-64	0.008881	87,257	775	86,870	1,874,431	21.5
64-65	0.009534	86,482	825	86,070	1,787,561	20.7
65-66	0.010283	85,658	881	85,217	1,701,491	19.9
66-67	0.011224	84,777	952	84,301	1,616,274	19.1
67-68	0.012100	83,825	1,014	83,318	1,531,973	18.3
68-69	0.012938	82,811	1,071	82,275	1,448,654	17.5
69-70	0.013806	81,740	1,129	81,175	1,366,379	16.7
70-71	0.014733	80,611	1,188	80,017	1,285,204	15.9
71-72	0.015909	79,424	1,264	78,792	1,205,186	15.2
72-73	0.017561	78,160	1,373	77,474	1,126,394	14.4
73-74	0.019848	76,787	1,524	76,025	1,048,921	13.7
74-75	0.022743	75,263	1,712	74,407	972,895	12.9
75-76	0.026050	73,552	1,916	72,594	898,488	12.2
76-77	0.029529	71,636	2,115	70,578	825,894	11.5
77-78	0.033180	69,520	2,307	68,367	755,316	10.9
78-79	0.037000	67,214	2,487	65,970	686,949	10.2
79-80	0.041068	64,727	2,658	63,398	620,979	9.6
80-81	0.045706	62,068	2,837	60,650	557,582	9.0
81-82	0.051153	59,232	3,030	57,717	496,931	8.4
82-83	0.057617	56,202	3,238	54,583	439,215	7.8
83-84	0.065329	52,964	3,460	51,233	384,632	7.3
84-85	0.074164	49,503	3,671	47,668	333,399	6.7
85-86	0.084354	45,832	3,866	43,899	285,731	6.2

Table ME-3. Life table for females: Maine, 2022

	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
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
86-87	0.097609	41,966	4,096	39,918	241,832	5.8
87-88	0.110005	37,870	4,166	35,787	201,914	5.3
88-89	0.123633	33,704	4,167	31,620	166,127	4.9
89-90	0.138530	29,537	4,092	27,491	134,507	4.6
90-91	0.154709	25,445	3,937	23,477	107,016	4.2
91-92	0.172163	21,509	3,703	19,657	83,539	3.9
92-93	0.190852	17,806	3,398	16,106	63,882	3.6
93-94	0.210704	14,407	3,036	12,890	47,775	3.3
94-95	0.231617	11,372	2,634	10,055	34,886	3.1
95-96	0.253452	8,738	2,215	7,630	24,831	2.8
96-97	0.276038	6,523	1,801	5,623	17,201	2.6
97-98	0.299181	4,723	1,413	4,016	11,578	2.5
98-99	0.322661	3,310	1,068	2,776	7,562	2.3
99-100	0.346247	2,242	776	1,854	4,786	2.1
100 and older	1.000000	1,466	1,466	2,932	2,932	2.0

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