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Table NH-2. Life table for males: New Hampshire, 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	0.003457	100,000	346	99,687	7,712,076	77.1
1-2	0.000313	99,654	31	99,639	7,612,389	76.4
2-3	0.000232	99,623	23	99,612	7,512,750	75.4
3-4	0.000152	99,600	15	99,592	7,413,139	74.4
4-5	0.000149	99,585	15	99,577	7,313,546	73.4
5-6	0.000184	99,570	18	99,561	7,213,969	72.5
6-7	0.000191	99,552	19	99,542	7,114,408	71.5
7-8	0.000182	99,533	18	99,524	7,014,866	70.5
8-9	0.000161	99,515	16	99,507	6,915,342	69.5
9-10	0.000134	99,499	13	99,492	6,815,836	68.5
10-11	0.000106	99,485	11	99,480	6,716,344	67.5
11-12	0.000086	99,475	9	99,470	6,616,864	66.5
12-13	0.000083	99,466	8	99,462	6,517,394	65.5
13-14	0.000102	99,458	10	99,453	6,417,932	64.5
14-15	0.000144	99,448	14	99,441	6,318,479	63.5
15-16	0.000180	99,433	18	99,424	6,219,038	62.5
16-17	0.000230	99,416	23	99,404	6,119,614	61.6
17-18	0.000334	99,393	33	99,376	6,020,210	60.6
18-19	0.000507	99,359	50	99,334	5,920,834	59.6
19-20	0.000724	99,309	72	99,273	5,821,499	58.6
20-21	0.000965	99,237	96	99,189	5,722,226	57.7
21-22	0.001185	99,141	117	99,083	5,623,037	56.7
22-23	0.001351	99,024	134	98,957	5,523,954	55.8
23-24	0.001440	98,890	142	98,819	5,424,997	54.9
24-25	0.001477	98,748	146	98,675	5,326,178	53.9
25-26	0.001498	98,602	148	98,528	5,227,503	53.0
26-27	0.001538	98,454	151	98,379	5,128,975	52.1
27-28	0.001606	98,303	158	98,224	5,030,596	51.2
28-29	0.001717	98,145	169	98,061	4,932,372	50.3
29-30	0.001860	97,976	182	97,885	4,834,312	49.3
30-31	0.002004	97,794	196	97,696	4,736,426	48.4
31-32	0.002137	97,598	209	97,494	4,638,730	47.5
32-33	0.002272	97,390	221	97,279	4,541,236	46.6
33-34	0.002420	97,168	235	97,051	4,443,957	45.7
34-35	0.002562	96,933	248	96,809	4,346,906	44.8
35-36	0.002720	96,685	263	96,554	4,250,097	44.0
36-37	0.002866	96,422	276	96,284	4,153,543	43.1
37-38	0.002949	96,146	284	96,004	4,057,259	42.2
38-39	0.002944	95,862	282	95,721	3,961,255	41.3
39-40	0.002875	95,580	275	95,442	3,865,535	40.4
40-41	0.002798	95,305	267	95,172	3,770,092	39.6
41-42	0.002752	95,038	262	94,908	3,674,920	38.7
42-43	0.002724	94,777	258	94,648	3,580,013	37.8
43-44	0.002731	94,519	258	94,390	3,485,365	36.9
44-45	0.002780	94,261	262	94,130	3,390,975	36.0
45-46	0.002841	93,998	267	93,865	3,296,846	35.1
46-47	0.002946	93,731	276	93,593	3,202,981	34.2
47-48	0.003160	93,455	295	93,308	3,109,387	33.3
48-49	0.003506	93,160	327	92,997	3,016,080	32.4
49-50	0.003952	92,833	367	92,650	2,923,083	31.5
50-51	0.004438	92,467	410	92,261	2,830,433	30.6
51-52	0.004922	92,056	453	91,830	2,738,172	29.7
52-53	0.005403	91,603	495	91,355	2,646,342	28.9

Table NH-2. Life table for males: New Hampshire, 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	0.005856	91,108	534	90,841	2,554,987	28.0
54-55	0.006286	90,574	569	90,290	2,464,146	27.2
55-56	0.006694	90,005	603	89,704	2,373,856	26.4
56-57	0.007119	89,403	636	89,084	2,284,152	25.5
57-58	0.007602	88,766	675	88,429	2,195,068	24.7
58-59	0.008177	88,091	720	87,731	2,106,639	23.9
59-60	0.008834	87,371	772	86,985	2,018,908	23.1
60-61	0.009575	86,599	829	86,185	1,931,923	22.3
61-62	0.010326	85,770	886	85,327	1,845,738	21.5
62-63	0.011013	84,884	935	84,417	1,760,411	20.7
63-64	0.011592	83,950	973	83,463	1,675,994	20.0
64-65	0.012128	82,976	1,006	82,473	1,592,531	19.2
65-66	0.012657	81,970	1,038	81,451	1,510,058	18.4
66-67	0.013526	80,933	1,095	80,385	1,428,607	17.7
67-68	0.014689	79,838	1,173	79,251	1,348,222	16.9
68-69	0.016221	78,665	1,276	78,027	1,268,970	16.1
69-70	0.018016	77,389	1,394	76,692	1,190,943	15.4
70-71	0.020013	75,995	1,521	75,234	1,114,251	14.7
71-72	0.022078	74,474	1,644	73,652	1,039,017	14.0
72-73	0.024105	72,830	1,756	71,952	965,365	13.3
73-74	0.026103	71,074	1,855	70,147	893,413	12.6
74-75	0.028333	69,219	1,961	68,238	823,266	11.9
75-76	0.031119	67,258	2,093	66,211	755,028	11.2
76-77	0.034683	65,165	2,260	64,035	688,817	10.6
77-78	0.038928	62,905	2,449	61,680	624,782	9.9
78-79	0.043876	60,456	2,653	59,130	563,102	9.3
79-80	0.049681	57,803	2,872	56,368	503,972	8.7
80-81	0.056455	54,932	3,101	53,381	447,605	8.1
81-82	0.064169	51,830	3,326	50,168	394,223	7.6
82-83	0.072356	48,505	3,510	46,750	344,056	7.1
83-84	0.080743	44,995	3,633	43,178	297,306	6.6
84-85	0.090055	41,362	3,725	39,500	254,128	6.1
85-86	0.101037	37,637	3,803	35,736	214,628	5.7
86-87	0.113582	33,834	3,843	31,913	178,892	5.3
87-88	0.127213	29,991	3,815	28,084	146,980	4.9
88-89	0.140628	26,176	3,681	24,336	118,896	4.5
89-90	0.154364	22,495	3,472	20,759	94,560	4.2
90-91	0.169892	19,023	3,232	17,407	73,801	3.9
91-92	0.187115	15,791	2,955	14,313	56,395	3.6
92-93	0.205178	12,836	2,634	11,519	42,081	3.3
93-94	0.225749	10,202	2,303	9,051	30,562	3.0
94-95	0.252460	7,899	1,994	6,902	21,511	2.7
95-96	0.284008	5,905	1,677	5,066	14,609	2.5
96-97	0.315721	4,228	1,335	3,561	9,543	2.3
97-98	0.347758	2,893	1,006	2,390	5,982	2.1
98-99	0.379530	1,887	716	1,529	3,592	1.9
99-100	0.410469	1,171	481	931	2,063	1.8
100 and over	1.000000	690	690	1,133	1,133	1.6

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

Table NH-3. Life table for females: New Hampshire, 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	0.002766	100,000	277	99,758	8,164,672	81.6
1-2	0.000486	99,723	48	99,699	8,064,914	80.9
2-3	0.000324	99,675	32	99,659	7,965,215	79.9
3-4	0.000160	99,643	16	99,635	7,865,556	78.9
4-5	0.000098	99,627	10	99,622	7,765,921	78.0
5-6	0.000038	99,617	4	99,615	7,666,299	77.0
6-7	0.000033	99,613	3	99,612	7,566,684	76.0
7-8	0.000029	99,610	3	99,608	7,467,073	75.0
8-9	0.000025	99,607	3	99,606	7,367,464	74.0
9-10	0.000101	99,604	10	99,599	7,267,859	73.0
10-11	0.000196	99,594	20	99,585	7,168,259	72.0
11-12	0.000277	99,575	28	99,561	7,068,675	71.0
12-13	0.000307	99,547	31	99,532	6,969,114	70.0
13-14	0.000268	99,517	27	99,503	6,869,582	69.0
14-15	0.000189	99,490	19	99,481	6,770,078	68.0
15-16	0.000093	99,471	9	99,467	6,670,598	67.1
16-17	0.000031	99,462	3	99,460	6,571,131	66.1
17-18	0.000038	99,459	4	99,457	6,471,671	65.1
18-19	0.000137	99,455	14	99,448	6,372,214	64.1
19-20	0.000298	99,442	30	99,427	6,272,765	63.1
20-21	0.000485	99,412	48	99,388	6,173,339	62.1
21-22	0.000648	99,364	64	99,332	6,073,951	61.1
22-23	0.000763	99,299	76	99,261	5,974,619	60.2
23-24	0.000807	99,224	80	99,183	5,875,358	59.2
24-25	0.000799	99,143	79	99,104	5,776,174	58.3
25-26	0.000775	99,064	77	99,026	5,677,070	57.3
26-27	0.000771	98,987	76	98,949	5,578,045	56.4
27-28	0.000797	98,911	79	98,872	5,479,095	55.4
28-29	0.000870	98,832	86	98,789	5,380,224	54.4
29-30	0.000974	98,746	96	98,698	5,281,434	53.5
30-31	0.001084	98,650	107	98,597	5,182,736	52.5
31-32	0.001178	98,543	116	98,485	5,084,140	51.6
32-33	0.001257	98,427	124	98,365	4,985,654	50.7
33-34	0.001299	98,303	128	98,240	4,887,289	49.7
34-35	0.001322	98,176	130	98,111	4,789,050	48.8
35-36	0.001351	98,046	132	97,980	4,690,939	47.8
36-37	0.001382	97,913	135	97,846	4,592,959	46.9
37-38	0.001390	97,778	136	97,710	4,495,114	46.0
38-39	0.001366	97,642	133	97,576	4,397,403	45.0
39-40	0.001324	97,509	129	97,444	4,299,828	44.1
40-41	0.001271	97,380	124	97,318	4,202,383	43.2
41-42	0.001240	97,256	121	97,196	4,105,065	42.2
42-43	0.001273	97,135	124	97,074	4,007,870	41.3
43-44	0.001388	97,012	135	96,944	3,910,796	40.3
44-45	0.001558	96,877	151	96,802	3,813,852	39.4
45-46	0.001754	96,726	170	96,641	3,717,050	38.4
46-47	0.001939	96,557	187	96,463	3,620,409	37.5
47-48	0.002092	96,369	202	96,269	3,523,946	36.6
48-49	0.002205	96,168	212	96,062	3,427,677	35.6
49-50	0.002300	95,956	221	95,845	3,331,616	34.7
50-51	0.002398	95,735	230	95,620	3,235,770	33.8
51-52	0.002534	95,506	242	95,385	3,140,150	32.9
52-53	0.002731	95,264	260	95,133	3,044,765	32.0

Table NH-3. Life table for females: New Hampshire, 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	0.002997	95,003	285	94,861	2,949,632	31.0
54-55	0.003307	94,719	313	94,562	2,854,771	30.1
55-56	0.003618	94,405	342	94,235	2,760,209	29.2
56-57	0.003924	94,064	369	93,879	2,665,974	28.3
57-58	0.004260	93,695	399	93,495	2,572,095	27.5
58-59	0.004643	93,295	433	93,079	2,478,600	26.6
59-60	0.005074	92,862	471	92,627	2,385,521	25.7
60-61	0.005570	92,391	515	92,134	2,292,894	24.8
61-62	0.006095	91,876	560	91,596	2,200,761	24.0
62-63	0.006608	91,316	603	91,015	2,109,164	23.1
63-64	0.007089	90,713	643	90,391	2,018,149	22.2
64-65	0.007573	90,070	682	89,729	1,927,758	21.4
65-66	0.008088	89,388	723	89,026	1,838,029	20.6
66-67	0.008829	88,665	783	88,273	1,749,003	19.7
67-68	0.009757	87,882	857	87,453	1,660,729	18.9
68-69	0.010914	87,025	950	86,550	1,573,276	18.1
69-70	0.012249	86,075	1,054	85,548	1,486,726	17.3
70-71	0.013714	85,020	1,166	84,437	1,401,179	16.5
71-72	0.015282	83,854	1,281	83,214	1,316,741	15.7
72-73	0.016980	82,573	1,402	81,872	1,233,527	14.9
73-74	0.018857	81,171	1,531	80,406	1,151,656	14.2
74-75	0.021027	79,640	1,675	78,803	1,071,250	13.5
75-76	0.023596	77,966	1,840	77,046	992,447	12.7
76-77	0.026571	76,126	2,023	75,115	915,401	12.0
77-78	0.029981	74,103	2,222	72,992	840,287	11.3
78-79	0.033936	71,882	2,439	70,662	767,294	10.7
79-80	0.038396	69,442	2,666	68,109	696,633	10.0
80-81	0.043203	66,776	2,885	65,333	628,524	9.4
81-82	0.048657	63,891	3,109	62,337	563,190	8.8
82-83	0.055164	60,782	3,353	59,106	500,854	8.2
83-84	0.062703	57,429	3,601	55,629	441,748	7.7
84-85	0.070805	53,828	3,811	51,923	386,119	7.2
85-86	0.079717	50,017	3,987	48,023	334,197	6.7
86-87	0.088826	46,030	4,089	43,985	286,173	6.2
87-88	0.099073	41,941	4,155	39,863	242,188	5.8
88-89	0.110445	37,786	4,173	35,699	202,325	5.4
89-90	0.122616	33,613	4,121	31,552	166,625	5.0
90-91	0.135253	29,491	3,989	27,497	135,073	4.6
91-92	0.148710	25,502	3,792	23,606	107,577	4.2
92-93	0.164863	21,710	3,579	19,920	83,971	3.9
93-94	0.185095	18,131	3,356	16,453	64,050	3.5
94-95	0.208654	14,775	3,083	13,233	47,597	3.2
95-96	0.232771	11,692	2,722	10,331	34,364	2.9
96-97	0.260893	8,970	2,340	7,800	24,033	2.7
97-98	0.290141	6,630	1,924	5,668	16,233	2.4
98-99	0.320081	4,706	1,506	3,953	10,564	2.2
99-100	0.350238	3,200	1,121	2,640	6,611	2.1
100 and over	1.000000	2,079	2,079	3,971	3,971	1.9

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