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Table NH-2. Life table for males: New Hampshire, 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	0.004813	100,000	481	99,535	7,649,118	76.5
1-2	0.000794	99,519	79	99,479	7,549,582	75.9
2-3	0.000156	99,440	16	99,432	7,450,103	74.9
3-4	0.000230	99,424	23	99,413	7,350,671	73.9
4-5	0.000300	99,401	30	99,386	7,251,259	72.9
5-6	0.000103	99,372	10	99,366	7,151,872	72.0
6-7	0.000097	99,361	10	99,356	7,052,506	71.0
7-8	0.000090	99,352	9	99,347	6,953,149	70.0
8-9	0.000077	99,343	8	99,339	6,853,802	69.0
9-10	0.000060	99,335	6	99,332	6,754,463	68.0
10-11	0.000047	99,329	5	99,327	6,655,131	67.0
11-12	0.000053	99,324	5	99,322	6,555,805	66.0
12-13	0.000093	99,319	9	99,315	6,456,483	65.0
13-14	0.000175	99,310	17	99,301	6,357,168	64.0
14-15	0.000283	99,293	28	99,278	6,257,867	63.0
15-16	0.000407	99,264	40	99,244	6,158,589	62.0
16-17	0.000524	99,224	52	99,198	6,059,345	61.1
17-18	0.000619	99,172	61	99,141	5,960,147	60.1
18-19	0.000682	99,111	68	99,077	5,861,005	59.1
19-20	0.000728	99,043	72	99,007	5,761,929	58.2
20-21	0.000762	98,971	75	98,933	5,662,922	57.2
21-22	0.000812	98,895	80	98,855	5,563,989	56.3
22-23	0.000909	98,815	90	98,770	5,465,133	55.3
23-24	0.001066	98,725	105	98,673	5,366,363	54.4
24-25	0.001262	98,620	124	98,558	5,267,690	53.4
25-26	0.001482	98,496	146	98,423	5,169,132	52.5
26-27	0.001681	98,350	165	98,267	5,070,710	51.6
27-28	0.001818	98,184	179	98,095	4,972,443	50.6
28-29	0.001870	98,006	183	97,914	4,874,348	49.7
29-30	0.001863	97,823	182	97,732	4,776,433	48.8
30-31	0.001822	97,640	178	97,551	4,678,702	47.9
31-32	0.001806	97,463	176	97,375	4,581,150	47.0
32-33	0.001862	97,286	181	97,196	4,483,776	46.1
33-34	0.002047	97,105	199	97,006	4,386,580	45.2

Table NH-2. Life table for males: New Hampshire, 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	0.002306	96,907	223	96,795	4,289,574	44.3
35-36	0.002626	96,683	254	96,556	4,192,779	43.4
36-37	0.002911	96,429	281	96,289	4,096,223	42.5
37-38	0.003066	96,149	295	96,001	3,999,934	41.6
38-39	0.003029	95,854	290	95,708	3,903,933	40.7
39-40	0.002854	95,563	273	95,427	3,808,224	39.9
40-41	0.002604	95,291	248	95,167	3,712,797	39.0
41-42	0.002426	95,042	231	94,927	3,617,631	38.1
42-43	0.002438	94,812	231	94,696	3,522,704	37.2
43-44	0.002730	94,581	258	94,452	3,428,007	36.2
44-45	0.003212	94,322	303	94,171	3,333,556	35.3
45-46	0.003781	94,020	356	93,842	3,239,385	34.5
46-47	0.004280	93,664	401	93,464	3,145,543	33.6
47-48	0.004610	93,263	430	93,048	3,052,080	32.7
48-49	0.004708	92,833	437	92,615	2,959,031	31.9
49-50	0.004671	92,396	432	92,180	2,866,417	31.0
50-51	0.004589	91,965	422	91,754	2,774,236	30.2
51-52	0.004618	91,542	423	91,331	2,682,483	29.3
52-53	0.004856	91,120	442	90,898	2,591,152	28.4
53-54	0.005359	90,677	486	90,434	2,500,253	27.6
54-55	0.006028	90,191	544	89,920	2,409,819	26.7
55-56	0.006759	89,648	606	89,345	2,319,900	25.9
56-57	0.007427	89,042	661	88,711	2,230,555	25.1
57-58	0.007986	88,380	706	88,028	2,141,844	24.2
58-59	0.008403	87,675	737	87,306	2,053,816	23.4
59-60	0.008747	86,938	760	86,558	1,966,510	22.6
60-61	0.009053	86,177	780	85,787	1,879,952	21.8
61-62	0.009468	85,397	809	84,993	1,794,165	21.0
62-63	0.010153	84,589	859	84,159	1,709,172	20.2
63-64	0.011236	83,730	941	83,260	1,625,012	19.4
64-65	0.012665	82,789	1,049	82,265	1,541,753	18.6
65-66	0.014385	81,741	1,176	81,153	1,459,488	17.9
66-67	0.016437	80,565	1,324	79,903	1,378,335	17.1
67-68	0.018099	79,241	1,434	78,524	1,298,432	16.4

Table NH-2. Life table for males: New Hampshire, 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	0.019258	77,806	1,498	77,057	1,219,909	15.7
69-70	0.020116	76,308	1,535	75,541	1,142,852	15.0
70-71	0.020948	74,773	1,566	73,990	1,067,311	14.3
71-72	0.022126	73,207	1,620	72,397	993,321	13.6
72-73	0.023856	71,587	1,708	70,733	920,925	12.9
73-74	0.026298	69,879	1,838	68,960	850,192	12.2
74-75	0.029474	68,041	2,005	67,039	781,231	11.5
75-76	0.033365	66,036	2,203	64,934	714,193	10.8
76-77	0.037719	63,833	2,408	62,629	649,258	10.2
77-78	0.042417	61,425	2,605	60,122	586,629	9.6
78-79	0.047369	58,820	2,786	57,426	526,507	9.0
79-80	0.052897	56,033	2,964	54,551	469,080	8.4
80-81	0.059211	53,069	3,142	51,498	414,529	7.8
81-82	0.066301	49,927	3,310	48,272	363,031	7.3
82-83	0.074453	46,617	3,471	44,881	314,759	6.8
83-84	0.083828	43,146	3,617	41,338	269,877	6.3
84-85	0.094417	39,529	3,732	37,663	228,540	5.8
85-86	0.106746	35,797	3,821	33,886	190,877	5.3
86-87	0.120290	31,976	3,846	30,053	156,990	4.9
87-88	0.135567	28,129	3,813	26,223	126,938	4.5
88-89	0.152197	24,316	3,701	22,466	100,715	4.1
89-90	0.170784	20,615	3,521	18,855	78,249	3.8
90-91	0.191184	17,094	3,268	15,460	59,395	3.5
91-92	0.212590	13,826	2,939	12,357	43,934	3.2
92-93	0.235173	10,887	2,560	9,607	31,578	2.9
93-94	0.261178	8,327	2,175	7,239	21,971	2.6
94-95	0.291977	6,152	1,796	5,254	14,732	2.4
95-96	0.328105	4,356	1,429	3,641	9,478	2.2
96-97	0.360752	2,927	1,056	2,399	5,837	2.0
97-98	0.392877	1,871	735	1,503	3,438	1.8
98-99	0.423899	1,136	481	895	1,935	1.7
99-100	0.453314	654	297	506	1,040	1.6
100 and over	1.000000	358	358	534	534	1.5

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

Table NH-3. Life table for females: New Hampshire, 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	0.003988	100,000	399	99,653	8,145,897	81.5
1-2	0.000327	99,601	33	99,585	8,046,244	80.8
2-3	0.000244	99,569	24	99,556	7,946,659	79.8
3-4	0.000161	99,544	16	99,536	7,847,103	78.8
4-5	0.000095	99,528	9	99,524	7,747,566	77.8
5-6	0.000031	99,519	3	99,517	7,648,043	76.9
6-7	0.000018	99,516	2	99,515	7,548,525	75.9
7-8	0.000016	99,514	2	99,513	7,449,011	74.9
8-9	0.000029	99,512	3	99,511	7,349,498	73.9
9-10	0.000055	99,509	6	99,507	7,249,987	72.9
10-11	0.000090	99,504	9	99,500	7,150,480	71.9
11-12	0.000120	99,495	12	99,489	7,050,980	70.9
12-13	0.000132	99,483	13	99,477	6,951,491	69.9
13-14	0.000119	99,470	12	99,464	6,852,015	68.9
14-15	0.000095	99,458	9	99,453	6,752,551	67.9
15-16	0.000065	99,449	6	99,445	6,653,097	66.9
16-17	0.000051	99,442	5	99,440	6,553,652	65.9
17-18	0.000076	99,437	8	99,433	6,454,212	64.9
18-19	0.000150	99,430	15	99,422	6,354,779	63.9
19-20	0.000260	99,415	26	99,402	6,255,356	62.9
20-21	0.000383	99,389	38	99,370	6,155,955	61.9
21-22	0.000494	99,351	49	99,326	6,056,585	61.0
22-23	0.000589	99,302	58	99,273	5,957,258	60.0
23-24	0.000657	99,243	65	99,211	5,857,986	59.0
24-25	0.000705	99,178	70	99,143	5,758,775	58.1
25-26	0.000750	99,108	74	99,071	5,659,632	57.1
26-27	0.000799	99,034	79	98,994	5,560,561	56.1
27-28	0.000841	98,955	83	98,913	5,461,567	55.2
28-29	0.000874	98,871	86	98,828	5,362,654	54.2
29-30	0.000900	98,785	89	98,741	5,263,825	53.3
30-31	0.000927	98,696	91	98,650	5,165,085	52.3
31-32	0.000953	98,605	94	98,558	5,066,434	51.4
32-33	0.000973	98,511	96	98,463	4,967,877	50.4
33-34	0.000983	98,415	97	98,366	4,869,414	49.5

Table NH-3. Life table for females: New Hampshire, 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	0.000991	98,318	97	98,269	4,771,048	48.5
35-36	0.000997	98,221	98	98,172	4,672,778	47.6
36-37	0.001015	98,123	100	98,073	4,574,607	46.6
37-38	0.001061	98,023	104	97,971	4,476,534	45.7
38-39	0.001149	97,919	112	97,863	4,378,563	44.7
39-40	0.001271	97,807	124	97,744	4,280,700	43.8
40-41	0.001417	97,682	138	97,613	4,182,955	42.8
41-42	0.001568	97,544	153	97,467	4,085,342	41.9
42-43	0.001712	97,391	167	97,308	3,987,874	40.9
43-44	0.001834	97,224	178	97,135	3,890,567	40.0
44-45	0.001939	97,046	188	96,952	3,793,432	39.1
45-46	0.002055	96,858	199	96,758	3,696,480	38.2
46-47	0.002186	96,659	211	96,553	3,599,722	37.2
47-48	0.002305	96,447	222	96,336	3,503,169	36.3
48-49	0.002410	96,225	232	96,109	3,406,832	35.4
49-50	0.002513	95,993	241	95,873	3,310,723	34.5
50-51	0.002605	95,752	249	95,627	3,214,851	33.6
51-52	0.002724	95,503	260	95,372	3,119,223	32.7
52-53	0.002916	95,242	278	95,104	3,023,851	31.7
53-54	0.003198	94,965	304	94,813	2,928,747	30.8
54-55	0.003531	94,661	334	94,494	2,833,935	29.9
55-56	0.003889	94,327	367	94,143	2,739,441	29.0
56-57	0.004222	93,960	397	93,762	2,645,298	28.2
57-58	0.004502	93,563	421	93,353	2,551,536	27.3
58-59	0.004714	93,142	439	92,922	2,458,183	26.4
59-60	0.004897	92,703	454	92,476	2,365,261	25.5
60-61	0.005090	92,249	470	92,014	2,272,785	24.6
61-62	0.005347	91,779	491	91,534	2,180,771	23.8
62-63	0.005712	91,289	521	91,028	2,089,237	22.9
63-64	0.006229	90,767	565	90,485	1,998,209	22.0
64-65	0.006897	90,202	622	89,891	1,907,724	21.1
65-66	0.007670	89,580	687	89,236	1,817,833	20.3
66-67	0.008624	88,893	767	88,509	1,728,597	19.4
67-68	0.009667	88,126	852	87,700	1,640,088	18.6

Table NH-3. Life table for females: New Hampshire, 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	0.010789	87,274	942	86,803	1,552,387	17.8
69-70	0.011971	86,333	1,034	85,816	1,465,584	17.0
70-71	0.013271	85,299	1,132	84,733	1,379,768	16.2
71-72	0.014734	84,167	1,240	83,547	1,295,035	15.4
72-73	0.016377	82,927	1,358	82,248	1,211,488	14.6
73-74	0.018272	81,569	1,490	80,824	1,129,240	13.8
74-75	0.020504	80,078	1,642	79,257	1,048,416	13.1
75-76	0.023147	78,437	1,816	77,529	969,159	12.4
76-77	0.026280	76,621	2,014	75,614	891,630	11.6
77-78	0.029971	74,607	2,236	73,489	816,016	10.9
78-79	0.034275	72,371	2,480	71,131	742,527	10.3
79-80	0.036715	69,891	2,566	68,608	671,396	9.6
80-81	0.042420	67,325	2,856	65,897	602,788	9.0
81-82	0.048941	64,469	3,155	62,891	536,891	8.3
82-83	0.056375	61,314	3,457	59,585	474,000	7.7
83-84	0.064819	57,857	3,750	55,982	414,415	7.2
84-85	0.074375	54,107	4,024	52,095	358,433	6.6
85-86	0.085139	50,083	4,264	47,951	306,338	6.1
86-87	0.097206	45,819	4,454	43,592	258,388	5.6
87-88	0.110657	41,365	4,577	39,076	214,796	5.2
88-89	0.125560	36,787	4,619	34,478	175,720	4.8
89-90	0.141957	32,168	4,567	29,885	141,242	4.4
90-91	0.159863	27,602	4,413	25,396	111,357	4.0
91-92	0.179256	23,189	4,157	21,111	85,961	3.7
92-93	0.200072	19,033	3,808	17,129	64,850	3.4
93-94	0.222204	15,225	3,383	13,533	47,722	3.1
94-95	0.245496	11,842	2,907	10,388	34,188	2.9
95-96	0.269748	8,935	2,410	7,730	23,800	2.7
96-97	0.294719	6,525	1,923	5,563	16,071	2.5
97-98	0.320137	4,602	1,473	3,865	10,508	2.3
98-99	0.345710	3,128	1,082	2,588	6,643	2.1
99-100	0.371138	2,047	760	1,667	4,055	2.0
100 and over	1.000000	1,287	1,287	2,388	2,388	1.9

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