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Table NE-2. Life table for males: Nebraska, 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	0.007020	100,000	702	99,403	7,519,914	75.2
1-2	0.000231	99,298	23	99,286	7,420,511	74.7
2-3	0.000227	99,275	23	99,264	7,321,225	73.7
3-4	0.000374	99,252	37	99,234	7,221,961	72.8
4-5	0.000074	99,215	7	99,212	7,122,727	71.8
5-6	0.000151	99,208	15	99,200	7,023,515	70.8
6-7	0.000131	99,193	13	99,187	6,924,315	69.8
7-8	0.000120	99,180	12	99,174	6,825,128	68.8
8-9	0.000122	99,168	12	99,162	6,725,954	67.8
9-10	0.000134	99,156	13	99,149	6,626,792	66.8
10-11	0.000157	99,143	16	99,135	6,527,643	65.8
11-12	0.000192	99,127	19	99,118	6,428,508	64.9
12-13	0.000237	99,108	24	99,096	6,329,390	63.9
13-14	0.000293	99,085	29	99,070	6,230,294	62.9
14-15	0.000361	99,056	36	99,038	6,131,224	61.9
15-16	0.000425	99,020	42	98,999	6,032,186	60.9
16-17	0.000501	98,978	50	98,953	5,933,188	59.9
17-18	0.000618	98,928	61	98,898	5,834,235	59.0
18-19	0.000786	98,867	78	98,828	5,735,337	58.0
19-20	0.000982	98,789	97	98,741	5,636,509	57.1
20-21	0.001198	98,692	118	98,633	5,537,768	56.1
21-22	0.001390	98,574	137	98,506	5,439,135	55.2
22-23	0.001513	98,437	149	98,363	5,340,629	54.3
23-24	0.001542	98,288	152	98,212	5,242,267	53.3
24-25	0.001504	98,136	148	98,063	5,144,055	52.4
25-26	0.001441	97,989	141	97,918	5,045,992	51.5
26-27	0.001400	97,848	137	97,779	4,948,074	50.6
27-28	0.001396	97,711	136	97,642	4,850,295	49.6
28-29	0.001451	97,574	142	97,503	4,752,652	48.7
29-30	0.001553	97,433	151	97,357	4,655,149	47.8
30-31	0.001662	97,281	162	97,201	4,557,792	46.9
31-32	0.001761	97,120	171	97,034	4,460,591	45.9
32-33	0.001877	96,949	182	96,858	4,363,557	45.0
33-34	0.001976	96,767	191	96,671	4,266,699	44.1

Table NE-2. Life table for males: Nebraska, 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	0.002079	96,576	201	96,475	4,170,028	43.2
35-36	0.002196	96,375	212	96,269	4,073,553	42.3
36-37	0.002308	96,163	222	96,052	3,977,284	41.4
37-38	0.002379	95,941	228	95,827	3,881,232	40.5
38-39	0.002395	95,713	229	95,598	3,785,405	39.5
39-40	0.002380	95,484	227	95,370	3,689,807	38.6
40-41	0.002356	95,256	224	95,144	3,594,437	37.7
41-42	0.002367	95,032	225	94,919	3,499,293	36.8
42-43	0.002447	94,807	232	94,691	3,404,373	35.9
43-44	0.002627	94,575	248	94,451	3,309,682	35.0
44-45	0.002890	94,327	273	94,190	3,215,232	34.1
45-46	0.003213	94,054	302	93,903	3,121,041	33.2
46-47	0.003561	93,752	334	93,585	3,027,139	32.3
47-48	0.003917	93,418	366	93,235	2,933,554	31.4
48-49	0.004264	93,052	397	92,854	2,840,319	30.5
49-50	0.004623	92,655	428	92,441	2,747,465	29.7
50-51	0.005005	92,227	462	91,996	2,655,024	28.8
51-52	0.005457	91,765	501	91,515	2,563,028	27.9
52-53	0.006006	91,264	548	90,990	2,471,513	27.1
53-54	0.006650	90,716	603	90,415	2,380,523	26.2
54-55	0.007342	90,113	662	89,782	2,290,108	25.4
55-56	0.008026	89,451	718	89,092	2,200,326	24.6
56-57	0.008694	88,733	771	88,348	2,111,233	23.8
57-58	0.009377	87,962	825	87,550	2,022,886	23.0
58-59	0.010094	87,137	880	86,697	1,935,336	22.2
59-60	0.010858	86,258	937	85,789	1,848,639	21.4
60-61	0.011661	85,321	995	84,824	1,762,849	20.7
61-62	0.012495	84,326	1,054	83,799	1,678,026	19.9
62-63	0.013386	83,272	1,115	82,715	1,594,226	19.1
63-64	0.014359	82,158	1,180	81,568	1,511,511	18.4
64-65	0.015441	80,978	1,250	80,353	1,429,943	17.7
65-66	0.016637	79,728	1,326	79,064	1,349,591	16.9
66-67	0.018303	78,401	1,435	77,684	1,270,526	16.2
67-68	0.019886	76,966	1,531	76,201	1,192,843	15.5

Table NE-2. Life table for males: Nebraska, 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	0.021521	75,436	1,623	74,624	1,116,642	14.8
69-70	0.023278	73,812	1,718	72,953	1,042,018	14.1
70-71	0.025206	72,094	1,817	71,185	969,065	13.4
71-72	0.027449	70,277	1,929	69,312	897,879	12.8
72-73	0.030113	68,348	2,058	67,319	828,567	12.1
73-74	0.033290	66,290	2,207	65,186	761,248	11.5
74-75	0.037052	64,083	2,374	62,896	696,062	10.9
75-76	0.041359	61,708	2,552	60,432	633,166	10.3
76-77	0.045957	59,156	2,719	57,797	572,734	9.7
77-78	0.050680	56,438	2,860	55,007	514,937	9.1
78-79	0.055494	53,577	2,973	52,091	459,930	8.6
79-80	0.060705	50,604	3,072	49,068	407,839	8.1
80-81	0.066531	47,532	3,162	45,951	358,771	7.5
81-82	0.073063	44,370	3,242	42,749	312,820	7.1
82-83	0.080565	41,128	3,313	39,471	270,071	6.6
83-84	0.089511	37,815	3,385	36,122	230,599	6.1
84-85	0.100306	34,430	3,454	32,703	194,477	5.6
85-86	0.113191	30,976	3,506	29,223	161,774	5.2
86-87	0.129229	27,470	3,550	25,695	132,551	4.8
87-88	0.144034	23,920	3,445	22,197	106,856	4.5
88-89	0.160030	20,475	3,277	18,837	84,659	4.1
89-90	0.177200	17,198	3,048	15,674	65,822	3.8
90-91	0.195501	14,151	2,766	12,767	50,148	3.5
91-92	0.214863	11,384	2,446	10,161	37,380	3.3
92-93	0.235186	8,938	2,102	7,887	27,219	3.0
93-94	0.256340	6,836	1,752	5,960	19,332	2.8
94-95	0.278170	5,084	1,414	4,377	13,372	2.6
95-96	0.300498	3,670	1,103	3,118	8,995	2.5
96-97	0.323127	2,567	829	2,152	5,877	2.3
97-98	0.345850	1,737	601	1,437	3,725	2.1
98-99	0.368458	1,137	419	927	2,288	2.0
99-100	0.390744	718	280	578	1,361	1.9
100 and over	1.000000	437	437	783	783	1.8

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

Table NE-3. Life table for females: Nebraska, 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	0.004183	100,000	418	99,615	8,032,003	80.3
1-2	0.000400	99,582	40	99,562	7,932,388	79.7
2-3	0.000159	99,542	16	99,534	7,832,826	78.7
3-4	0.000079	99,526	8	99,522	7,733,292	77.7
4-5	0.000078	99,518	8	99,514	7,633,770	76.7
5-6	0.000147	99,511	15	99,503	7,534,256	75.7
6-7	0.000163	99,496	16	99,488	7,434,752	74.7
7-8	0.000168	99,480	17	99,471	7,335,265	73.7
8-9	0.000158	99,463	16	99,455	7,235,793	72.7
9-10	0.000137	99,447	14	99,440	7,136,338	71.8
10-11	0.000111	99,434	11	99,428	7,036,898	70.8
11-12	0.000092	99,423	9	99,418	6,937,470	69.8
12-13	0.000096	99,413	10	99,409	6,838,052	68.8
13-14	0.000130	99,404	13	99,397	6,738,644	67.8
14-15	0.000186	99,391	18	99,382	6,639,246	66.8
15-16	0.000250	99,372	25	99,360	6,539,865	65.8
16-17	0.000308	99,348	31	99,332	6,440,505	64.8
17-18	0.000355	99,317	35	99,299	6,341,172	63.8
18-19	0.000382	99,282	38	99,263	6,241,873	62.9
19-20	0.000394	99,244	39	99,224	6,142,610	61.9
20-21	0.000406	99,205	40	99,185	6,043,386	60.9
21-22	0.000423	99,164	42	99,143	5,944,201	59.9
22-23	0.000438	99,122	43	99,101	5,845,058	59.0
23-24	0.000454	99,079	45	99,057	5,745,957	58.0
24-25	0.000473	99,034	47	99,011	5,646,901	57.0
25-26	0.000493	98,987	49	98,963	5,547,890	56.0
26-27	0.000518	98,938	51	98,913	5,448,927	55.1
27-28	0.000548	98,887	54	98,860	5,350,014	54.1
28-29	0.000585	98,833	58	98,804	5,251,154	53.1
29-30	0.000631	98,775	62	98,744	5,152,350	52.2
30-31	0.000672	98,713	66	98,680	5,053,606	51.2
31-32	0.000719	98,647	71	98,611	4,954,927	50.2
32-33	0.000801	98,576	79	98,536	4,856,316	49.3
33-34	0.000907	98,497	89	98,452	4,757,779	48.3

Table NE-3. Life table for females: Nebraska, 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	0.001035	98,407	102	98,357	4,659,327	47.3
35-36	0.001186	98,306	117	98,247	4,560,971	46.4
36-37	0.001320	98,189	130	98,124	4,462,723	45.5
37-38	0.001384	98,059	136	97,991	4,364,599	44.5
38-39	0.001357	97,924	133	97,857	4,266,608	43.6
39-40	0.001269	97,791	124	97,729	4,168,751	42.6
40-41	0.001139	97,667	111	97,611	4,071,022	41.7
41-42	0.001051	97,555	102	97,504	3,973,411	40.7
42-43	0.001093	97,453	107	97,400	3,875,907	39.8
43-44	0.001331	97,346	130	97,282	3,778,507	38.8
44-45	0.001714	97,217	167	97,133	3,681,226	37.9
45-46	0.002190	97,050	213	96,944	3,584,092	36.9
46-47	0.002637	96,838	255	96,710	3,487,148	36.0
47-48	0.002957	96,582	286	96,440	3,390,438	35.1
48-49	0.003077	96,297	296	96,149	3,293,999	34.2
49-50	0.003065	96,000	294	95,853	3,197,850	33.3
50-51	0.003010	95,706	288	95,562	3,101,997	32.4
51-52	0.003053	95,418	291	95,272	3,006,435	31.5
52-53	0.003272	95,127	311	94,971	2,911,163	30.6
53-54	0.003717	94,815	352	94,639	2,816,192	29.7
54-55	0.004296	94,463	406	94,260	2,721,552	28.8
55-56	0.004885	94,057	459	93,828	2,627,292	27.9
56-57	0.005415	93,598	507	93,344	2,533,465	27.1
57-58	0.005913	93,091	550	92,816	2,440,120	26.2
58-59	0.006381	92,540	591	92,245	2,347,305	25.4
59-60	0.006846	91,950	629	91,635	2,255,059	24.5
60-61	0.007349	91,320	671	90,985	2,163,424	23.7
61-62	0.007893	90,649	716	90,292	2,072,439	22.9
62-63	0.008453	89,934	760	89,554	1,982,148	22.0
63-64	0.009031	89,174	805	88,771	1,892,594	21.2
64-65	0.009653	88,368	853	87,942	1,803,823	20.4
65-66	0.010310	87,515	902	87,064	1,715,881	19.6
66-67	0.011182	86,613	968	86,129	1,628,817	18.8
67-68	0.012202	85,644	1,045	85,122	1,542,689	18.0

Table NE-3. Life table for females: Nebraska, 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	0.013474	84,599	1,140	84,029	1,457,567	17.2
69-70	0.014975	83,460	1,250	82,835	1,373,537	16.5
70-71	0.016699	82,210	1,373	81,523	1,290,703	15.7
71-72	0.018617	80,837	1,505	80,084	1,209,179	15.0
72-73	0.020685	79,332	1,641	78,511	1,129,095	14.2
73-74	0.022853	77,691	1,775	76,803	1,050,584	13.5
74-75	0.025190	75,915	1,912	74,959	973,780	12.8
75-76	0.027889	74,003	2,064	72,971	898,821	12.1
76-77	0.031071	71,939	2,235	70,822	825,850	11.5
77-78	0.034756	69,704	2,423	68,493	755,028	10.8
78-79	0.038878	67,281	2,616	65,974	686,536	10.2
79-80	0.043376	64,666	2,805	63,263	620,562	9.6
80-81	0.048288	61,861	2,987	60,367	557,299	9.0
81-82	0.053720	58,874	3,163	57,292	496,932	8.4
82-83	0.059785	55,711	3,331	54,045	439,640	7.9
83-84	0.066397	52,380	3,478	50,641	385,594	7.4
84-85	0.073945	48,902	3,616	47,094	334,953	6.8
85-86	0.083046	45,286	3,761	43,406	287,859	6.4
86-87	0.093010	41,525	3,862	39,594	244,453	5.9
87-88	0.104621	37,663	3,940	35,693	204,859	5.4
88-89	0.116496	33,723	3,929	31,758	169,166	5.0
89-90	0.132054	29,794	3,934	27,827	137,407	4.6
90-91	0.149127	25,860	3,856	23,932	109,580	4.2
91-92	0.167714	22,003	3,690	20,158	85,649	3.9
92-93	0.187778	18,313	3,439	16,594	65,491	3.6
93-94	0.209235	14,874	3,112	13,318	48,897	3.3
94-95	0.231957	11,762	2,728	10,398	35,579	3.0
95-96	0.255766	9,034	2,311	7,879	25,181	2.8
96-97	0.280443	6,723	1,885	5,781	17,302	2.6
97-98	0.305729	4,838	1,479	4,098	11,522	2.4
98-99	0.331339	3,359	1,113	2,802	7,424	2.2
99-100	0.356972	2,246	802	1,845	4,621	2.1
100 and over	1.000000	1,444	1,444	2,776	2,776	1.9

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