Table NE-1. Life table for the total population: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00559	100,000	559	99,721	7,836,932	78.37
1-2	0.00103	99,441	102	99,390	7,737,212	77.81
2-3	0.00049	99,339	48	99,315	7,637,822	76.89
3-4	0.00031	99,291	31	99,275	7,538,507	75.92
4-5	0.00024	99,259	24	99,247	7,439,232	74.95
5-6	0.00020	99,235	20	99,225	7,339,985	73.97
6-7	0.00018	99,215	18	99,206	7,240,760	72.98
7-8	0.00017	99,197	17	99,188	7,141,554	71.99
8-9	0.00016	99,180	16	99,172	7,042,365	71.01
9-10	0.00015	99,164	15	99,156	6,943,193	70.02
10-11	0.00015	99,149	15	99,141	6,844,037	69.03
11-12	0.00016	99,134	16	99,126	6,744,896	68.04
12-13	0.00019	99,119	19	99,109	6,645,769	67.05
13-14	0.00024	99,100	24	99,088	6,546,660	66.06
14-15	0.00039	99,076	39	99,057	6,447,572	65.08
15-16	0.00056	99,038	55	99,010	6,348,515	64.10
16-17	0.00070	98,983	69	98,948	6,249,505	63.14
17-18	0.00078	98,913	78	98,875	6,150,557	62.18
18-19	0.00083	98,836	82	98,795	6,051,682	61.23
19-20	0.00085	98,754	84	98,712	5,952,887	60.28
20-21	0.00086	98,670	85	98,627	5,854,176	59.33
21-22	0.00086	98,585	85	98,542	5,755,548	58.38
22-23	0.00083	98,500	82	98,459	5,657,006	57.43
23-24	0.00080	98,418	79	98,378	5,558,548	56.48
24-25	0.00078	98,338	77	98,300	5,460,170	55.52
25-26	0.00076	98,262	75	98,224	5,361,870	54.57
26-27	0.00075	98,187	73	98,150	5,263,645	53.61
27-28	0.00074	98,113	72	98,077	5,165,495	52.65
28-29	0.00073	98,041	72	98,005	5,067,418	51.69
29-30	0.00074	97,969	72	97,933	4,969,413	50.72
30-31	0.00075	97,897	74	97,860	4,871,480	49.76
31-32	0.00079	97,823	77	97,785	4,773,620	48.80
32-33	0.00084	97,746	82	97,705	4,675,835	47.84
33-34	0.00090	97,665	88	97,621	4,578,130	46.88
34-35	0.00096	97,577	94	97,530	4,480,509	45.92
35-36	0.00103	97,483	101	97,432	4,382,979	44.96
36-37	0.00111	97,382	108	97,328	4,285,547	44.01
37-38	0.00120	97,274	117	97,215	4,188,219	43.06
38-39	0.00130	97,157	126	97,094	4,091,004	42.11
39-40	0.00141	97,030	137	96,962	3,993,910	41.16
40-41	0.00153	96,894	148	96,819	3,896,949	40.22
41-42	0.00166	96,745	161	96,665	3,800,129	39.28
42-43	0.00181	96,584	175	96,497	3,703,464	38.34
43-44	0.00197	96,409	190	96,314	3,606,968	37.41
44-45	0.00214	96,219	206	96,116	3,510,653	36.49
45-46	0.00234	96,013	224	95,901	3,414,537	35.56
46-47	0.00255	95,789	244	95,667	3,318,636	34.65
47-48	0.00278	95,545	265	95,412	3,222,969	33.73
48-49	0.00303	95,280	289	95,135	3,127,557	32.83
49-50	0.00332	94,991	315	94,833	3,032,422	31.92
50-51	0.00363	94,675	344	94,504	2,937,589	31.03
51-52	0.00397	94,332	375	94,144	2,843,085	30.14

52-53	0.00435	93,957	409	93,753	2,748,941	29.26
53-54	0.00476	93,548	445	93,326	2,655,188	28.38
54-55	0.00521	93,103	485	92,861	2,561,863	27.52
55-56	0.00570	92,618	528	92,354	2,469,002	26.66
56-57	0.00624	92,090	574	91,803	2,376,648	25.81
57-58	0.00683	91,516	625	91,204	2,284,845	24.97
58-59	0.00747	90,891	679	90,552	2,193,641	24.13
59-60	0.00819	90,212	739	89,843	2,103,090	23.31
60-61	0.00897	89,473	802	89,072	2,013,247	22.50
61-62	0.00982	88,671	871	88,236	1,924,175	21.70
62-63	0.01076	87,800	945	87,328	1,835,939	20.91
63-64	0.01179	86,856	1,024	86,344	1,748,611	20.13
64-65	0.01292	85,832	1,109	85,277	1,662,267	19.37
65-66	0.01416	84,723	1,199	84,123	1,576,990	18.61
66-67	0.01528	83,523	1,276	82,886	1,492,867	17.87
67-68	0.01675	82,248	1,378	81,559	1,409,981	17.14
68-69	0.01837	80,870	1,486	80,127	1,328,423	16.43
69-70	0.02015	79,384	1,599	78,584	1,248,296	15.72
70-71	0.02209	77,784	1,719	76,925	1,169,712	15.04
71-72	0.02423	76,066	1,843	75,145	1,092,787	14.37
72-73	0.02656	74,223	1,971	73,237	1,017,642	13.71
73-74	0.02911	72,252	2,104	71,200	944,405	13.07
74-75	0.03191	70,148	2,238	69,029	873,205	12.45
75-76	0.03495	67,910	2,373	66,723	804,176	11.84
76-77	0.03827	65,536	2,508	64,282	737,453	11.25
77-78	0.04190	63,028	2,641	61,708	673,171	10.68
78-79	0.04585	60,387	2,769	59,003	611,463	10.13
79-80	0.05014	57,618	2,889	56,174	552,460	9.59
80-81	0.05524	54,729	3,023	53,218	496,286	9.07
81-82	0.06054	51,706	3,130	50,141	443,068	8.57
82-83	0.06632	48,576	3,222	46,965	392,927	8.09
83-84	0.07261	45,354	3,293	43,708	345,962	7.63
84-85	0.07946	42,061	3,342	40,390	302,255	7.19
85-86	0.08689	38,719	3,364	37,037	261,865	6.76
86-87	0.09496	35,354	3,357	33,676	224,828	6.36
87-88	0.10370	31,997	3,318	30,338	191,153	5.97
88-89	0.11315	28,679	3,245	27,056	160,815	5.61
89-90	0.12335	25,434	3,137	23,865	133,758	5.26
90-91	0.13433	22,297	2,995	20,799	109,893	4.93
91-92	0.14614	19,302	2,821	17,891	89,094	4.62
92-93	0.15881	16,481	2,617	15,172	71,202	4.32
93-94	0.17236	13,864	2,390	12,669	56,030	4.04
94-95	0.18682	11,474	2,144	10,402	43,361	3.78
95-96	0.20221	9,330	1,887	8,387	32,959	3.53
96-97	0.21854	7,444	1,627	6,630	24,572	3.30
97-98	0.23580	5,817	1,372	5,131	17,942	3.08
98-99	0.25400	4,445	1,129	3,881	12,811	2.88
99-100	0.27311	3,316	906	2,863	8,930	2.69
100-101	0.29310	2,411	707	2,057	6,067	2.52
101-102	0.31394	1,704	535	1,437	4,009	2.35
102-103	0.33556	1,169	392	973	2,573	2.20
103-104	0.35791	777	278	638	1,600	2.06
104-105	0.38089	499	190	404	962	1.93
105-106	0.40444	309	125	246	558	1.81
106-107	0.42843	184	79	145	312	1.70
107-108	0.45278	105	48	81	168	1.59
108-109	0.47735	58	27	44	86	1.50
109-110	0.50204	30	15	23	42	1.41

Table NE-2. Life table for males: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00483	100,000	483	99,758	7,599,798	76.00
1-2	0.00124	99,517	123	99,455	7,500,040	75.36
2-3	0.00060	99,393	60	99,363	7,400,585	74.46
3-4	0.00038	99,333	37	99,315	7,301,221	73.50
4-5	0.00027	99,296	27	99,282	7,201,907	72.53
5-6	0.00022	99,269	21	99,258	7,102,624	71.55
6-7	0.00018	99,248	18	99,239	7,003,366	70.56
7-8	0.00017	99,229	17	99,221	6,904,127	69.58
8-9	0.00016	99,213	16	99,205	6,804,906	68.59
9-10	0.00016	99,197	16	99,189	6,705,701	67.60
10-11	0.00016	99,181	16	99,173	6,606,512	66.61
11-12	0.00018	99,165	18	99,157	6,507,339	65.62
12-13	0.00022	99,148	21	99,137	6,408,182	64.63
13-14	0.00026	99,126	26	99,113	6,309,045	63.65
14-15	0.00049	99,100	48	99,076	6,209,932	62.66
15-16	0.00073	99,052	72	99,015	6,110,856	61.69
16-17	0.00094	98,979	93	98,933	6,011,841	60.74
17-18	0.00107	98,886	106	98,833	5,912,908	59.80
18-19	0.00116	98,780	115	98,722	5,814,075	58.86
19-20	0.00124	98,665	123	98,603	5,715,353	57.93
20-21	0.00131	98,542	130	98,477	5,616,749	57.00
21-22	0.00136	98,413	133	98,346	5,518,272	56.07
22-23	0.00132	98,279	129	98,215	5,419,926	55.15
23-24	0.00125	98,150	122	98,089	5,321,711	54.22
24-25	0.00116	98,028	114	97,971	5,223,622	53.29
25-26	0.00108	97,914	106	97,861	5,125,652	52.35
26-27	0.00100	97,808	98	97,759	5,027,791	51.40
27-28	0.00095	97,710	93	97,664	4,930,032	50.46
28-29	0.00091	97,617	89	97,573	4,832,368	49.50
29-30	0.00090	97,528	88	97,484	4,734,795	48.55
30-31	0.00091	97,440	89	97,396	4,637,312	47.59
31-32	0.00094	97,351	91	97,306	4,539,916	46.63
32-33	0.00098	97,260	96	97,212	4,442,610	45.68
33-34	0.00105	97,164	102	97,113	4,345,398	44.72
34-35	0.00112	97,063	109	97,008	4,248,285	43.77
35-36	0.00121	96,954	118	96,895	4,151,277	42.82
36-37	0.00132	96,836	128	96,772	4,054,382	41.87
37-38	0.00144	96,708	139	96,639	3,957,610	40.92
38-39	0.00157	96,570	151	96,494	3,860,970	39.98
39-40	0.00171	96,418	165	96,336	3,764,476	39.04
40-41	0.00187	96,253	180	96,163	3,668,141	38.11
41-42	0.00205	96,073	197	95,975	3,571,977	37.18
42-43	0.00224	95,876	215	95,769	3,476,003	36.26
43-44	0.00246	95,661	235	95,544	3,380,234	35.34

44-45	0.00269	95,426	257	95,298	3,284,691	34.42
45-46	0.00294	95,170	280	95,029	3,189,393	33.51
46-47	0.00322	94,889	306	94,736	3,094,363	32.61
47-48	0.00353	94,583	334	94,416	2,999,627	31.71
48-49	0.00387	94,249	364	94,067	2,905,211	30.82
49-50	0.00423	93,885	398	93,686	2,811,144	29.94
50-51	0.00464	93,487	433	93,270	2,717,458	29.07
51-52	0.00508	93,054	472	92,818	2,624,187	28.20
52-53	0.00556	92,581	515	92,324	2,531,370	27.34
53-54	0.00609	92,067	560	91,786	2,439,046	26.49
54-55	0.00666	91,506	610	91,201	2,347,259	25.65
55-56	0.00730	90,896	663	90,565	2,256,058	24.82
56-57	0.00799	90,233	721	89,873	2,165,493	24.00
57-58	0.00874	89,513	783	89,121	2,075,620	23.19
58-59	0.00957	88,730	849	88,306	1,986,499	22.39
59-60	0.01047	87,881	920	87,421	1,898,193	21.60
60-61	0.01146	86,961	997	86,462	1,810,772	20.82
61-62	0.01254	85,964	1,078	85,425	1,724,310	20.06
62-63	0.01372	84,886	1,165	84,303	1,638,885	19.31
63-64	0.01501	83,721	1,257	83,092	1,554,582	18.57
64-65	0.01642	82,464	1,354	81,787	1,471,489	17.84
65-66	0.01796	81,110	1,457	80,381	1,389,703	17.13
66-67	0.01914	79,653	1,524	78,890	1,309,322	16.44
67-68	0.02094	78,128	1,636	77,310	1,230,431	15.75
68-69	0.02291	76,492	1,752	75,616	1,153,121	15.07
69-70	0.02505	74,740	1,872	73,804	1,077,505	14.42
70-71	0.02740	72,868	1,996	71,870	1,003,700	13.77
71-72	0.02995	70,872	2,123	69,810	931,831	13.15
72-73	0.03274	68,749	2,251	67,623	862,020	12.54
73-74	0.03577	66,498	2,379	65,309	794,397	11.95
74-75	0.03908	64,119	2,506	62,866	729,088	11.37
75-76	0.04268	61,613	2,630	60,299	666,222	10.81
76-77	0.04659	58,984	2,748	57,610	605,924	10.27
77-78	0.05084	56,236	2,859	54,806	548,314	9.75
78-79	0.05546	53,376	2,960	51,896	493,508	9.25
79-80	0.06047	50,416	3,049	48,892	441,612	8.76
80-81	0.06591	47,367	3,122	45,806	392,720	8.29
81-82	0.07179	44,245	3,176	42,657	346,914	7.84
82-83	0.07816	41,069	3,210	39,464	304,257	7.41
83-84	0.08503	37,859	3,219	36,249	264,793	6.99
84-85	0.09245	34,640	3,203	33,039	228,544	6.60
85-86	0.10045	31,437	3,158	29,858	195,505	6.22
86-87	0.10906	28,279	3,084	26,737	165,647	5.86
87-88	0.11831	25,195	2,981	23,705	138,910	5.51
88-89	0.12823	22,214	2,848	20,790	115,205	5.19
89-90	0.13885	19,366	2,689	18,022	94,415	4.88
90-91	0.15019	16,677	2,505	15,425	76,393	4.58
91-92	0.16229	14,172	2,300	13,022	60,968	4.30
92-93	0.17517	11,872	2,080	10,832	47,946	4.04
93-94	0.18883	9,793	1,849	8,868	37,114	3.79
94-95	0.20330	7,943	1,615	7,136	28,246	3.56
95-96	0.21858	6,329	1,383	5,637	21,110	3.34
96-97	0.23467	4,945	1,160	4,365	15,473	3.13

97-98	0.25156	3,785	952	3,309	11,108	2.93
98-99	0.26924	2,833	763	2,451	7,799	2.75
99-100	0.28768	2,070	596	1,772	5,347	2.58
100-101	0.30686	1,475	452	1,248	3,575	2.42
101-102	0.32673	1,022	334	855	2,327	2.28
102-103	0.34724	688	239	569	1,472	2.14
103-104	0.36833	449	165	366	903	2.01
104-105	0.38994	284	111	228	537	1.89
105-106	0.41199	173	71	137	308	1.78
106-107	0.43440	102	44	80	171	1.68
107-108	0.45708	58	26	44	91	1.58
108-109	0.47994	31	15	24	47	1.50
109-110	0.50289	16	8	12	23	1.41

Table NE-3. Life table for females: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00614	100,000	614	99,693	8,077,727	80.78
1-2	0.00081	99,386	81	99,346	7,978,034	80.27
2-3	0.00036	99,305	36	99,287	7,878,689	79.34
3-4	0.00025	99,269	25	99,257	7,779,401	78.37
4-5	0.00022	99,244	22	99,234	7,680,144	77.39
5-6	0.00019	99,223	19	99,214	7,580,911	76.40
6-7	0.00018	99,204	18	99,195	7,481,697	75.42
7-8	0.00017	99,186	17	99,178	7,382,502	74.43
8-9	0.00016	99,169	16	99,161	7,283,324	73.44
9-10	0.00015	99,153	15	99,145	7,184,163	72.46
10-11	0.00014	99,138	13	99,131	7,085,018	71.47
11-12	0.00013	99,125	13	99,118	6,985,887	70.48
12-13	0.00016	99,111	16	99,104	6,886,769	69.49
13-14	0.00021	99,096	21	99,085	6,787,665	68.50
14-15	0.00029	99,075	28	99,061	6,688,580	67.51
15-16	0.00037	99,046	37	99,028	6,589,519	66.53
16-17	0.00044	99,010	44	98,988	6,490,491	65.55
17-18	0.00048	98,966	48	98,943	6,391,503	64.58
18-19	0.00048	98,919	47	98,895	6,292,561	63.61
19-20	0.00044	98,872	44	98,850	6,193,666	62.64
20-21	0.00039	98,828	39	98,809	6,094,816	61.67
21-22	0.00035	98,789	35	98,772	5,996,007	60.69
22-23	0.00033	98,754	33	98,738	5,897,235	59.72
23-24	0.00035	98,722	34	98,705	5,798,497	58.74
24-25	0.00038	98,688	38	98,669	5,699,792	57.76
25-26	0.00043	98,650	43	98,628	5,601,124	56.78
26-27	0.00048	98,607	47	98,584	5,502,495	55.80
27-28	0.00052	98,560	51	98,535	5,403,912	54.83
28-29	0.00054	98,509	54	98,482	5,305,377	53.86
29-30	0.00056	98,456	56	98,428	5,206,895	52.89
30-31	0.00058	98,400	58	98,371	5,108,467	51.92
31-32	0.00063	98,343	62	98,312	5,010,096	50.95
32-33	0.00068	98,281	67	98,247	4,911,784	49.98
33-34	0.00075	98,214	73	98,177	4,813,537	49.01
34-35	0.00080	98,140	79	98,101	4,715,360	48.05
35-36	0.00085	98,062	83	98,020	4,617,259	47.09
36-37	0.00091	97,978	89	97,934	4,519,239	46.12
37-38	0.00097	97,889	95	97,842	4,421,305	45.17
38-39	0.00103	97,795	101	97,744	4,323,463	44.21
39-40	0.00110	97,694	108	97,640	4,225,718	43.25
40-41	0.00118	97,586	116	97,528	4,128,079	42.30
41-42	0.00127	97,470	124	97,408	4,030,550	41.35
42-43	0.00137	97,346	133	97,279	3,933,142	40.40
43-44	0.00148	97,213	144	97,141	3,835,863	39.46

44-45	0.00160	97,069	155	96,992	3,738,722	38.52
45-46	0.00173	96,914	168	96,830	3,641,730	37.58
46-47	0.00187	96,747	181	96,656	3,544,900	36.64
47-48	0.00203	96,565	196	96,467	3,448,244	35.71
48-49	0.00221	96,369	213	96,262	3,351,777	34.78
49-50	0.00241	96,156	232	96,040	3,255,515	33.86
50-51	0.00262	95,924	252	95,798	3,159,475	32.94
51-52	0.00287	95,672	274	95,535	3,063,676	32.02
52-53	0.00313	95,398	299	95,249	2,968,141	31.11
53-54	0.00343	95,100	326	94,937	2,872,892	30.21
54-55	0.00375	94,774	356	94,596	2,777,955	29.31
55-56	0.00411	94,418	388	94,224	2,683,359	28.42
56-57	0.00452	94,030	425	93,817	2,589,136	27.54
57-58	0.00496	93,605	464	93,373	2,495,318	26.66
58-59	0.00545	93,141	508	92,887	2,401,945	25.79
59-60	0.00599	92,633	555	92,356	2,309,058	24.93
60-61	0.00660	92,078	607	91,774	2,216,703	24.07
61-62	0.00726	91,470	665	91,138	2,124,929	23.23
62-63	0.00800	90,806	727	90,443	2,033,791	22.40
63-64	0.00882	90,079	795	89,682	1,943,348	21.57
64-65	0.00973	89,284	869	88,850	1,853,666	20.76
65-66	0.01073	88,416	949	87,941	1,764,816	19.96
66-67	0.01184	87,467	1,036	86,949	1,676,875	19.17
67-68	0.01307	86,431	1,130	85,866	1,589,926	18.40
68-69	0.01443	85,301	1,231	84,685	1,504,061	17.63
69-70	0.01594	84,070	1,340	83,400	1,419,375	16.88
70-71	0.01760	82,730	1,456	82,002	1,335,976	16.15
71-72	0.01944	81,274	1,580	80,484	1,253,974	15.43
72-73	0.02147	79,694	1,711	78,838	1,173,490	14.73
73-74	0.02372	77,982	1,850	77,057	1,094,653	14.04
74-75	0.02620	76,133	1,994	75,135	1,017,595	13.37
75-76	0.02893	74,138	2,145	73,066	942,460	12.71
76-77	0.03195	71,993	2,300	70,843	869,394	12.08
77-78	0.03528	69,693	2,458	68,464	798,551	11.46
78-79	0.03894	67,234	2,618	65,925	730,087	10.86
79-80	0.04297	64,616	2,777	63,228	664,162	10.28
80-81	0.04741	61,840	2,932	60,374	600,934	9.72
81-82	0.05228	58,908	3,080	57,368	540,560	9.18
82-83	0.05763	55,828	3,217	54,220	483,192	8.65
83-84	0.06349	52,611	3,340	50,941	428,972	8.15
84-85	0.06992	49,271	3,445	47,548	378,031	7.67
85-86	0.07694	45,826	3,526	44,063	330,483	7.21
86-87	0.08461	42,300	3,579	40,511	286,420	6.77
87-88	0.09297	38,721	3,600	36,921	245,910	6.35
88-89	0.10208	35,121	3,585	33,329	208,989	5.95
89-90	0.11196	31,536	3,531	29,771	175,660	5.57
90-91	0.12269	28,005	3,436	26,287	145,889	5.21
91-92	0.13428	24,569	3,299	22,920	119,602	4.87
92-93	0.14680	21,270	3,122	19,709	96,683	4.55
93-94	0.16027	18,148	2,908	16,693	76,974	4.24
94-95	0.17472	15,239	2,663	13,908	60,280	3.96
95-96	0.19019	12,577	2,392	11,381	46,372	3.69
96-97	0.20669	10,185	2,105	9,132	34,992	3.44

97-98	0.22423	8,079	1,812	7,174	25,860	3.20
98-99	0.24281	6,268	1,522	5,507	18,686	2.98
99-100	0.26241	4,746	1,245	4,123	13,179	2.78
100-101	0.28300	3,501	991	3,005	9,056	2.59
101-102	0.30455	2,510	764	2,128	6,051	2.41
102-103	0.32699	1,746	571	1,460	3,923	2.25
103-104	0.35025	1,175	411	969	2,463	2.10
104-105	0.37425	763	286	620	1,494	1.96
105-106	0.39889	478	191	382	874	1.83
106-107	0.42405	287	122	226	491	1.71
107-108	0.44962	165	74	128	265	1.60
108-109	0.47545	91	43	69	137	1.50
109-110	0.50142	48	24	36	67	1.41

Table NE-4. Life table for the white population: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00512	100,000	512	99,744	7,863,024	78.63
1-2	0.00059	99,488	59	99,458	7,763,280	78.03
2-3	0.00033	99,429	33	99,412	7,663,821	77.08
3-4	0.00029	99,396	29	99,381	7,564,409	76.10
4-5	0.00024	99,367	24	99,355	7,465,028	75.13
5-6	0.00022	99,343	22	99,332	7,365,673	74.14
6-7	0.00021	99,321	21	99,311	7,266,341	73.16
7-8	0.00020	99,300	20	99,290	7,167,030	72.18
8-9	0.00017	99,280	17	99,272	7,067,740	71.19
9-10	0.00014	99,263	13	99,257	6,968,468	70.20
10-11	0.00011	99,250	11	99,245	6,869,211	69.21
11-12	0.00010	99,239	10	99,234	6,769,966	68.22
12-13	0.00013	99,230	13	99,223	6,670,732	67.23
13-14	0.00023	99,216	22	99,205	6,571,509	66.23
14-15	0.00037	99,194	36	99,176	6,472,304	65.25
15-16	0.00052	99,158	52	99,132	6,373,128	64.27
16-17	0.00066	99,106	66	99,073	6,273,996	63.31
17-18	0.00076	99,040	75	99,003	6,174,924	62.35
18-19	0.00079	98,965	79	98,926	6,075,921	61.39
19-20	0.00079	98,887	78	98,847	5,976,995	60.44
20-21	0.00078	98,808	77	98,770	5,878,148	59.49
21-22	0.00076	98,732	75	98,694	5,779,378	58.54
22-23	0.00074	98,657	73	98,620	5,680,684	57.58
23-24	0.00072	98,584	71	98,548	5,582,064	56.62
24-25	0.00069	98,513	68	98,479	5,483,515	55.66
25-26	0.00067	98,445	66	98,412	5,385,037	54.70
26-27	0.00065	98,379	64	98,347	5,286,625	53.74
27-28	0.00065	98,315	64	98,283	5,188,278	52.77
28-29	0.00068	98,250	67	98,217	5,089,996	51.81
29-30	0.00072	98,184	71	98,148	4,991,779	50.84
30-31	0.00078	98,112	77	98,074	4,893,631	49.88
31-32	0.00084	98,036	82	97,995	4,795,556	48.92
32-33	0.00088	97,954	87	97,911	4,697,561	47.96
33-34	0.00093	97,867	91	97,822	4,599,651	47.00
34-35	0.00098	97,776	96	97,729	4,501,829	46.04
35-36	0.00103	97,681	101	97,630	4,404,100	45.09
36-37	0.00110	97,580	108	97,526	4,306,470	44.13
37-38	0.00119	97,472	116	97,414	4,208,944	43.18
38-39	0.00128	97,357	125	97,294	4,111,529	42.23
39-40	0.00139	97,231	136	97,164	4,014,235	41.29
40-41	0.00151	97,096	147	97,022	3,917,072	40.34
41-42	0.00165	96,949	160	96,869	3,820,049	39.40
42-43	0.00179	96,789	173	96,703	3,723,180	38.47
43-44	0.00195	96,616	188	96,522	3,626,477	37.53
44-45	0.00212	96,428	204	96,326	3,529,955	36.61
45-46	0.00230	96,224	222	96,113	3,433,629	35.68
46-47	0.00251	96,002	241	95,882	3,337,516	34.77
47-48	0.00274	95,761	262	95,630	3,241,634	33.85
48-49	0.00299	95,499	285	95,357	3,146,004	32.94
49-50	0.00326	95,214	311	95,059	3,050,647	32.04
50-51	0.00357	94,903	339	94,734	2,955,589	31.14
51-52	0.00391	94,564	369	94,380	2,860,855	30.25

52-53	0.00427	94,195	402	93,994	2,766,475	29.37
53-54	0.00467	93,793	438	93,574	2,672,481	28.49
54-55	0.00511	93,355	477	93,116	2,578,908	27.62
55-56	0.00558	92,878	518	92,619	2,485,792	26.76
56-57	0.00610	92,359	564	92,077	2,393,173	25.91
57-58	0.00668	91,796	613	91,489	2,301,096	25.07
58-59	0.00730	91,183	666	90,850	2,209,606	24.23
59-60	0.00799	90,517	723	90,155	2,118,757	23.41
60-61	0.00875	89,793	785	89,401	2,028,601	22.59
61-62	0.00957	89,008	852	88,582	1,939,201	21.79
62-63	0.01048	88,156	924	87,694	1,850,619	20.99
63-64	0.01147	87,232	1,001	86,731	1,762,925	20.21
64-65	0.01256	86,231	1,083	85,689	1,676,194	19.44
65-66	0.01376	85,148	1,172	84,562	1,590,504	18.68
66-67	0.01487	83,976	1,249	83,351	1,505,943	17.93
67-68	0.01634	82,727	1,352	82,051	1,422,591	17.20
68-69	0.01795	81,375	1,460	80,645	1,340,540	16.47
69-70	0.01971	79,915	1,575	79,127	1,259,895	15.77
70-71	0.02165	78,340	1,696	77,491	1,180,768	15.07
71-72	0.02378	76,643	1,823	75,732	1,103,276	14.39
72-73	0.02612	74,820	1,954	73,843	1,027,545	13.73
73-74	0.02867	72,866	2,089	71,822	953,701	13.09
74-75	0.03146	70,777	2,227	69,664	881,880	12.46
75-76	0.03451	68,550	2,366	67,367	812,216	11.85
76-77	0.03784	66,185	2,505	64,932	744,849	11.25
77-78	0.04148	63,680	2,642	62,359	679,917	10.68
78-79	0.04546	61,038	2,775	59,651	617,558	10.12
79-80	0.04978	58,264	2,900	56,813	557,907	9.58
80-81	0.05493	55,363	3,041	53,843	501,093	9.05
81-82	0.06028	52,322	3,154	50,745	447,251	8.55
82-83	0.06613	49,168	3,252	47,542	396,505	8.06
83-84	0.07250	45,917	3,329	44,252	348,963	7.60
84-85	0.07945	42,587	3,383	40,896	304,711	7.15
85-86	0.08700	39,204	3,411	37,499	263,815	6.73
86-87	0.09520	35,793	3,407	34,090	226,316	6.32
87-88	0.10409	32,386	3,371	30,701	192,227	5.94
88-89	0.11371	29,015	3,299	27,366	161,526	5.57
89-90	0.12410	25,716	3,191	24,120	134,161	5.22
90-91	0.13531	22,524	3,048	21,001	110,040	4.89
91-92	0.14737	19,477	2,870	18,041	89,040	4.57
92-93	0.16032	16,606	2,662	15,275	70,998	4.28
93-94	0.17417	13,944	2,429	12,730	55,723	4.00
94-95	0.18897	11,515	2,176	10,427	42,994	3.73
95=96	0.20472	9,339	1,912	8,383	32,566	3.49
96-97	0.22143	7,427	1,645	6,605	24,183	3.26
97-98	0.23911	5,783	1,383	5,091	17,578	3.04
98-99	0.25774	4,400	1,134	3,833	12,486	2.84
99-100	0.27731	3,266	906	2,813	8,653	2.65
100-101	0.29778	2,360	703	2,009	5,840	2.47
101-102	0.31910	1,657	529	1,393	3,832	2.31
102-103	0.34122	1,129	385	936	2,439	2.16
103-104	0.36406	743	271	608	1,503	2.02
104-105	0.38754	473	183	381	894	1.89
105-106	0.41156	290	119	230	513	1.77
106-107	0.43601	170	74	133	283	1.66
107-108	0.46079	96	44	74	150	1.56
108-109	0.48577	52	25	39	76	1.47
109-110	0.51082	27	14	20	37	1.38

Table NE-5. Life table for white males: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00472	100,000	472	99,764	7,617,245	76.17
1-2	0.00088	99,528	88	99,484	7,517,481	75.53
2-3	0.00039	99,440	38	99,421	7,417,997	74.60
3-4	0.00035	99,402	34	99,385	7,318,576	73.63
4-5	0.00028	99,367	27	99,354	7,219,191	72.65
5-6	0.00024	99,340	24	99,328	7,119,838	71.67
6-7	0.00022	99,316	22	99,305	7,020,510	70.69
7-8	0.00020	99,293	20	99,283	6,921,205	69.70
8-9	0.00017	99,273	16	99,265	6,821,922	68.72
9-10	0.00012	99,257	12	99,251	6,722,657	67.73
10-11	0.00008	99,245	8	99,241	6,623,406	66.74
11-12	0.00008	99,237	8	99,233	6,524,165	65.74
12-13	0.00012	99,230	12	99,223	6,424,931	64.75
13-14	0.00025	99,217	25	99,205	6,325,708	63.76
14-15	0.00046	99,192	45	99,169	6,226,503	62.77
15-16	0.00068	99,147	67	99,113	6,127,334	61.80
16-17	0.00087	99,080	87	99,036	6,028,220	60.84
17-18	0.00102	98,993	101	98,943	5,929,184	59.89
18-19	0.00110	98,892	109	98,838	5,830,241	58.96
19-20	0.00114	98,783	112	98,727	5,731,403	58.02
20-21	0.00115	98,671	114	98,614	5,632,676	57.09
21-22	0.00117	98,557	115	98,500	5,534,062	56.15
22-23	0.00115	98,443	113	98,386	5,435,562	55.22
23-24	0.00110	98,329	108	98,275	5,337,176	54.28
24-25	0.00102	98,221	101	98,170	5,238,901	53.34
25-26	0.00093	98,120	92	98,074	5,140,731	52.39
26-27	0.00085	98,028	84	97,987	5,042,657	51.44
27-28	0.00082	97,945	80	97,905	4,944,670	50.48
28-29	0.00084	97,864	82	97,823	4,846,765	49.53
29-30	0.00089	97,782	87	97,739	4,748,942	48.57
30-31	0.00097	97,695	94	97,648	4,651,203	47.61
31-32	0.00104	97,601	101	97,550	4,553,556	46.66
32-33	0.00110	97,499	107	97,446	4,456,006	45.70
33-34	0.00115	97,392	112	97,336	4,358,560	44.75
34-35	0.00121	97,280	118	97,221	4,261,224	43.80
35-36	0.00128	97,162	124	97,100	4,164,003	42.86
36-37	0.00137	97,038	133	96,971	4,066,903	41.91
37-38	0.00148	96,905	144	96,833	3,969,931	40.97
38-39	0.00162	96,762	156	96,683	3,873,098	40.03
39-40	0.00176	96,605	170	96,520	3,776,415	39.09
40-41	0.00193	96,435	186	96,342	3,679,894	38.16
41-42	0.00210	96,249	203	96,148	3,583,553	37.23
42-43	0.00230	96,046	221	95,936	3,487,405	36.31
43-44	0.00251	95,826	241	95,705	3,391,469	35.39
44-45	0.00275	95,585	262	95,453	3,295,764	34.48
45-46	0.00300	95,322	286	95,179	3,200,310	33.57
46-47	0.00328	95,036	312	94,880	3,105,131	32.67
47-48	0.00358	94,725	339	94,555	3,010,251	31.78
48-49	0.00391	94,385	369	94,200	2,915,696	30.89
49-50	0.00428	94,016	402	93,815	2,821,495	30.01
50-51	0.00467	93,614	437	93,395	2,727,681	29.14
51-52	0.00511	93,176	476	92,938	2,634,286	28.27

52-53	0.00558	92,700	517	92,442	2,541,347	27.41
53-54	0.00609	92,183	562	91,902	2,448,906	26.57
54-55	0.00666	91,622	610	91,317	2,357,003	25.73
55-56	0.00727	91,012	662	90,681	2,265,686	24.89
56-57	0.00794	90,350	718	89,991	2,175,006	24.07
57-58	0.00868	89,632	778	89,243	2,085,015	23.26
58-59	0.00948	88,855	842	88,434	1,995,771	22.46
59-60	0.01035	88,013	911	87,557	1,907,338	21.67
60-61	0.01130	87,102	984	86,610	1,819,780	20.89
61-62	0.01234	86,118	1,063	85,587	1,733,170	20.13
62-63	0.01347	85,055	1,146	84,482	1,647,584	19.37
63-64	0.01471	83,910	1,234	83,293	1,563,101	18.63
64-65	0.01605	82,676	1,327	82,012	1,479,809	17.90
65-66	0.01752	81,349	1,425	80,636	1,397,797	17.18
66-67	0.01870	79,923	1,495	79,176	1,317,161	16.48
67-68	0.02050	78,429	1,607	77,625	1,237,985	15.78
68-69	0.02246	76,821	1,725	75,959	1,160,360	15.10
69-70	0.02460	75,096	1,847	74,172	1,084,401	14.44
70-71	0.02694	73,249	1,973	72,262	1,010,229	13.79
71-72	0.02950	71,276	2,102	70,224	937,966	13.16
72-73	0.03229	69,173	2,233	68,057	867,742	12.54
73-74	0.03534	66,940	2,365	65,757	799,685	11.95
74-75	0.03866	64,574	2,496	63,326	733,928	11.37
75-76	0.04228	62,078	2,625	60,766	670,602	10.80
76-77	0.04622	59,454	2,748	58,079	609,836	10.26
77-78	0.05052	56,705	2,865	55,273	551,757	9.73
78-79	0.05518	53,841	2,971	52,355	496,484	9.22
79-80	0.06026	50,870	3,065	49,337	444,128	8.73
80-81	0.06576	47,804	3,144	46,232	394,791	8.26
81-82	0.07174	44,661	3,204	43,059	348,559	7.80
82-83	0.07820	41,457	3,242	39,836	305,500	7.37
83-84	0.08520	38,215	3,256	36,587	265,664	6.95
84-85	0.09276	34,959	3,243	33,337	229,078	6.55
85-86	0.10092	31,716	3,201	30,116	195,740	6.17
86-87	0.10971	28,515	3,128	26,951	165,625	5.81
87-88	0.11916	25,387	3,025	23,874	138,674	5.46
88-89	0.12931	22,362	2,892	20,916	114,799	5.13
89-90	0.14018	19,470	2,729	18,105	93,883	4.82
90-91	0.15181	16,741	2,541	15,470	75,778	4.53
91-92	0.16423	14,199	2,332	13,033	60,308	4.25
92-93	0.17744	11,867	2,106	10,815	47,274	3.98
93-94	0.19147	9,762	1,869	8,827	36,460	3.74
94-95	0.20634	7,893	1,629	7,078	27,633	3.50
95=96	0.22204	6,264	1,391	5,569	20,554	3.28
96-97	0.23857	4,873	1,163	4,292	14,986	3.08
97-98	0.25594	3,711	950	3,236	10,694	2.88
98-99	0.27411	2,761	757	2,383	7,458	2.70
99-100	0.29306	2,004	587	1,710	5,076	2.53
100-101	0.31276	1,417	443	1,195	3,365	2.38
101-102	0.33316	974	324	811	2,170	2.23
102-103	0.35421	649	230	534	1,358	2.09
103-104	0.37583	419	158	341	824	1.97
104-105	0.39797	262	104	210	484	1.85
105-106	0.42052	158	66	124	274	1.74
106-107	0.44342	91	40	71	150	1.64
107-108	0.46655	51	24	39	79	1.54
108-109	0.48984	27	13	20	40	1.46
109-110	0.51316	14	7	10	19	1.38

Table NE-6. Life table for white females: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.00542	100,000	542	99,729	8,113,698	81.14
1-2	0.00029	99,458	28	99,444	8,013,969	80.58
2-3	0.00028	99,430	28	99,416	7,914,525	79.60
3-4	0.00023	99,402	23	99,391	7,815,109	78.62
4-5	0.00021	99,379	20	99,369	7,715,718	77.64
5-6	0.00020	99,359	20	99,349	7,616,349	76.65
6-7	0.00020	99,339	20	99,329	7,517,000	75.67
7-8	0.00019	99,320	19	99,310	7,417,671	74.68
8-9	0.00018	99,301	18	99,292	7,318,361	73.70
9-10	0.00016	99,283	15	99,275	7,219,069	72.71
10-11	0.00013	99,267	13	99,261	7,119,794	71.72
11-12	0.00012	99,254	12	99,248	7,020,533	70.73
12-13	0.00014	99,242	14	99,235	6,921,285	69.74
13-14	0.00020	99,228	20	99,218	6,822,050	68.75
14-15	0.00027	99,208	27	99,195	6,722,832	67.76
15-16	0.00036	99,181	36	99,163	6,623,637	66.78
16-17	0.00044	99,145	43	99,124	6,524,473	65.81
17-18	0.00048	99,102	47	99,078	6,425,350	64.84
18-19	0.00047	99,055	47	99,031	6,326,271	63.87
19-20	0.00043	99,008	43	98,987	6,227,240	62.90
20-21	0.00038	98,965	38	98,946	6,128,253	61.92
21-22	0.00034	98,928	33	98,911	6,029,307	60.95
22-23	0.00031	98,894	31	98,879	5,930,396	59.97
23-24	0.00032	98,864	31	98,848	5,831,517	58.99
24-25	0.00035	98,832	35	98,815	5,732,669	58.00
25-26	0.00039	98,797	39	98,778	5,633,854	57.02
26-27	0.00043	98,758	43	98,737	5,535,076	56.05
27-28	0.00048	98,716	47	98,692	5,436,339	55.07
28-29	0.00051	98,668	51	98,643	5,337,647	54.10
29-30	0.00055	98,618	54	98,591	5,239,004	53.12
30-31	0.00058	98,564	57	98,535	5,140,414	52.15
31-32	0.00062	98,506	61	98,476	5,041,879	51.18
32-33	0.00066	98,445	65	98,412	4,943,403	50.21
33-34	0.00070	98,380	69	98,346	4,844,990	49.25
34-35	0.00074	98,311	73	98,275	4,746,645	48.28
35-36	0.00078	98,239	77	98,200	4,648,370	47.32
36-37	0.00083	98,162	82	98,121	4,550,169	46.35
37-38	0.00089	98,080	87	98,036	4,452,048	45.39
38-39	0.00095	97,993	93	97,946	4,354,012	44.43
39-40	0.00102	97,899	100	97,850	4,256,066	43.47
40-41	0.00109	97,800	107	97,746	4,158,216	42.52
41-42	0.00118	97,693	115	97,635	4,060,470	41.56
42-43	0.00127	97,578	124	97,516	3,962,835	40.61
43-44	0.00137	97,454	133	97,387	3,865,319	39.66
44-45	0.00148	97,321	144	97,249	3,767,931	38.72
45-46	0.00161	97,176	156	97,098	3,670,683	37.77
46-47	0.00174	97,020	169	96,936	3,573,585	36.83
47-48	0.00190	96,851	184	96,759	3,476,649	35.90
48-49	0.00207	96,667	200	96,568	3,379,890	34.96
49-50	0.00225	96,468	217	96,359	3,283,322	34.04
50-51	0.00246	96,250	237	96,132	3,186,963	33.11
51-52	0.00269	96,013	259	95,884	3,090,831	32.19

52-53	0.00295	95,755	282	95,614	2,994,947	31.28
53-54	0.00323	95,472	309	95,318	2,899,333	30.37
54-55	0.00355	95,164	338	94,995	2,804,015	29.47
55-56	0.00390	94,826	370	94,641	2,709,021	28.57
56-57	0.00429	94,456	405	94,254	2,614,379	27.68
57-58	0.00472	94,051	444	93,830	2,520,126	26.80
58-59	0.00520	93,608	486	93,365	2,426,296	25.92
59-60	0.00573	93,121	533	92,855	2,332,932	25.05
60-61	0.00631	92,588	585	92,296	2,240,077	24.19
61-62	0.00697	92,004	641	91,683	2,147,781	23.34
62-63	0.00769	91,363	703	91,011	2,056,098	22.50
63-64	0.00849	90,660	770	90,275	1,965,086	21.68
64-65	0.00938	89,890	843	89,469	1,874,811	20.86
65-66	0.01037	89,047	923	88,585	1,785,342	20.05
66-67	0.01146	88,124	1,010	87,618	1,696,757	19.25
67-68	0.01268	87,113	1,104	86,561	1,609,139	18.47
68-69	0.01402	86,009	1,206	85,406	1,522,577	17.70
69-70	0.01551	84,803	1,315	84,146	1,437,171	16.95
70-71	0.01716	83,488	1,432	82,772	1,353,025	16.21
71-72	0.01898	82,056	1,557	81,277	1,270,253	15.48
72-73	0.02100	80,498	1,690	79,653	1,188,976	14.77
73-74	0.02323	78,808	1,831	77,892	1,109,323	14.08
74-75	0.02570	76,977	1,979	75,988	1,031,430	13.40
75-76	0.02843	74,998	2,132	73,932	955,443	12.74
76-77	0.03145	72,866	2,292	71,720	881,511	12.10
77-78	0.03478	70,574	2,454	69,347	809,790	11.47
78-79	0.03845	68,120	2,619	66,811	740,443	10.87
79-80	0.04249	65,501	2,783	64,109	673,632	10.28
80-81	0.04695	62,718	2,945	61,246	609,523	9.72
81-82	0.05185	59,773	3,099	58,224	548,277	9.17
82-83	0.05724	56,674	3,244	55,052	490,054	8.65
83-84	0.06315	53,430	3,374	51,743	435,002	8.14
84-85	0.06964	50,056	3,486	48,313	383,259	7.66
85-86	0.07674	46,570	3,574	44,783	334,946	7.19
86-87	0.08451	42,996	3,633	41,179	290,163	6.75
87-88	0.09298	39,363	3,660	37,533	248,984	6.33
88-89	0.10222	35,703	3,649	33,878	211,451	5.92
89-90	0.11226	32,053	3,598	30,254	177,573	5.54
90-91	0.12316	28,455	3,505	26,703	147,319	5.18
91-92	0.13496	24,950	3,367	23,267	120,617	4.83
92-93	0.14771	21,583	3,188	19,989	97,350	4.51
93-94	0.16143	18,395	2,970	16,910	77,361	4.21
94-95	0.17618	15,425	2,718	14,067	60,451	3.92
95=96	0.19196	12,708	2,439	11,488	46,384	3.65
96-97	0.20881	10,268	2,144	9,196	34,896	3.40
97-98	0.22672	8,124	1,842	7,203	25,700	3.16
98-99	0.24569	6,282	1,544	5,511	18,496	2.94
99-100	0.26571	4,739	1,259	4,109	12,986	2.74
100-101	0.28674	3,480	998	2,981	8,876	2.55
101-102	0.30874	2,482	766	2,099	5,896	2.38
102-103	0.33165	1,716	569	1,431	3,797	2.21
103-104	0.35539	1,147	408	943	2,366	2.06
104-105	0.37986	739	281	599	1,423	1.92
105-106	0.40495	458	186	366	824	1.80
106-107	0.43056	273	117	214	458	1.68
107-108	0.45655	155	71	120	244	1.57
108-109	0.48277	84	41	64	124	1.47
109-110	0.50910	44	22	33	60	1.38

Table NE-7. Life table for the black population: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages x to x + n	Number surviving to age x	Number dying between ages x to x + n	Person-years lived between ages x to x + n	Total number of person-years lived above age x	Expectation of life at age x
x to x + n	$_nq_x$	l_x	$_nd_x$	$_nL_x$	T_x	e_x
0-1	0.01140	100,000	1,140	99,430	7,187,797	71.88
1-2	0.00096	98,860	95	98,812	7,088,367	71.70
2-3	0.00081	98,765	80	98,725	6,989,555	70.77
3-4	0.00066	98,685	65	98,652	6,890,831	69.83
4-5	0.00052	98,620	51	98,594	6,792,178	68.87
5-6	0.00044	98,568	44	98,547	6,693,584	67.91
6-7	0.00037	98,525	37	98,507	6,595,038	66.94
7-8	0.00032	98,488	31	98,472	6,496,531	65.96
8-9	0.00028	98,457	28	98,443	6,398,059	64.98
9-10	0.00024	98,429	24	98,417	6,299,616	64.00
10-11	0.00022	98,405	22	98,394	6,201,199	63.02
11-12	0.00024	98,383	24	98,372	6,102,805	62.03
12-13	0.00028	98,360	27	98,346	6,004,433	61.05
13-14	0.00035	98,333	34	98,316	5,906,087	60.06
14-15	0.00046	98,299	46	98,276	5,807,772	59.08
15-16	0.00062	98,253	61	98,222	5,709,496	58.11
16-17	0.00081	98,192	80	98,152	5,611,273	57.15
17-18	0.00098	98,112	96	98,064	5,513,122	56.19
18-19	0.00110	98,016	108	97,962	5,415,058	55.25
19-20	0.00119	97,908	116	97,850	5,317,096	54.31
20-21	0.00124	97,792	122	97,731	5,219,246	53.37
21-22	0.00131	97,670	127	97,606	5,121,515	52.44
22-23	0.00142	97,543	138	97,474	5,023,909	51.50
23-24	0.00156	97,405	152	97,329	4,926,435	50.58
24-25	0.00169	97,253	165	97,170	4,829,106	49.66
25-26	0.00180	97,088	174	97,001	4,731,936	48.74
26-27	0.00185	96,914	179	96,824	4,634,935	47.83
27-28	0.00188	96,735	181	96,644	4,538,111	46.91
28-29	0.00186	96,553	180	96,463	4,441,467	46.00
29-30	0.00184	96,373	177	96,285	4,345,004	45.09
30-31	0.00188	96,196	181	96,105	4,248,719	44.17
31-32	0.00194	96,015	187	95,922	4,152,614	43.25
32-33	0.00198	95,828	190	95,733	4,056,692	42.33
33-34	0.00204	95,639	195	95,541	3,960,959	41.42
34-35	0.00213	95,443	203	95,342	3,865,418	40.50
35-36	0.00223	95,240	212	95,134	3,770,076	39.58
36-37	0.00235	95,028	224	94,916	3,674,942	38.67
37-38	0.00252	94,804	239	94,685	3,580,026	37.76
38-39	0.00272	94,565	258	94,436	3,485,341	36.86
39-40	0.00295	94,307	278	94,168	3,390,905	35.96

40-41	0.00319	94,029	300	93,879	3,296,737	35.06
41-42	0.00344	93,729	322	93,568	3,202,857	34.17
42-43	0.00372	93,407	348	93,233	3,109,289	33.29
43-44	0.00404	93,059	376	92,872	3,016,056	32.41
44-45	0.00439	92,684	407	92,480	2,923,185	31.54
45-46	0.00477	92,277	441	92,057	2,830,704	30.68
46-47	0.00520	91,836	477	91,598	2,738,647	29.82
47-48	0.00565	91,359	516	91,101	2,647,050	28.97
48-49	0.00613	90,843	557	90,564	2,555,948	28.14
49-50	0.00665	90,286	600	89,986	2,465,384	27.31
50-51	0.00721	89,685	646	89,362	2,375,398	26.49
51-52	0.00781	89,039	696	88,691	2,286,036	25.67
52-53	0.00847	88,343	748	87,969	2,197,345	24.87
53-54	0.00919	87,595	805	87,193	2,109,376	24.08
54-55	0.00998	86,790	866	86,357	2,022,183	23.30
55-56	0.01083	85,924	931	85,459	1,935,826	22.53
56-57	0.01175	84,994	999	84,494	1,850,366	21.77
57-58	0.01274	83,995	1,070	83,460	1,765,872	21.02
58-59	0.01380	82,925	1,145	82,352	1,682,412	20.29
59-60	0.01494	81,780	1,222	81,169	1,600,060	19.57
60-61	0.01616	80,558	1,302	79,907	1,518,891	18.85
61-62	0.01748	79,256	1,386	78,563	1,438,984	18.16
62-63	0.01894	77,870	1,475	77,133	1,360,421	17.47
63-64	0.02056	76,396	1,571	75,610	1,283,288	16.80
64-65	0.02235	74,825	1,673	73,989	1,207,678	16.14
65-66	0.02433	73,152	1,780	72,263	1,133,689	15.50
66-67	0.02647	71,373	1,889	70,428	1,061,427	14.87
67-68	0.02871	69,484	1,995	68,486	990,998	14.26
68-69	0.03101	67,489	2,093	66,443	922,512	13.67
69-70	0.03338	65,396	2,183	64,305	856,070	13.09
70-71	0.03586	63,213	2,267	62,080	791,765	12.53
71-72	0.03854	60,947	2,349	59,772	729,685	11.97
72-73	0.04150	58,598	2,432	57,382	669,912	11.43
73-74	0.04485	56,166	2,519	54,907	612,530	10.91
74-75	0.04861	53,647	2,608	52,343	557,624	10.39
75-76	0.05276	51,039	2,693	49,693	505,281	9.90
76-77	0.05719	48,346	2,765	46,964	455,588	9.42
77-78	0.06187	45,581	2,820	44,171	408,624	8.96
78-79	0.06665	42,761	2,850	41,336	364,453	8.52
79-80	0.07152	39,911	2,854	38,484	323,116	8.10
80-81	0.07762	37,057	2,876	35,619	284,632	7.68
81-82	0.08375	34,181	2,863	32,749	249,014	7.29
82-83	0.09032	31,318	2,829	29,903	216,264	6.91
83-84	0.09735	28,489	2,773	27,102	186,361	6.54
84-85	0.10486	25,716	2,697	24,367	159,259	6.19
85-86	0.11287	23,019	2,598	21,720	134,891	5.86
86-87	0.12141	20,421	2,479	19,181	113,171	5.54
87-88	0.13050	17,942	2,341	16,771	93,990	5.24

88-89	0.14015	15,600	2,186	14,507	77,219	4.95
89-90	0.15039	13,414	2,017	12,405	62,712	4.68
90-91	0.16124	11,396	1,838	10,478	50,307	4.41
91-92	0.17270	9,559	1,651	8,734	39,830	4.17
92-93	0.18479	7,908	1,461	7,177	31,096	3.93
93-94	0.19752	6,447	1,273	5,810	23,919	3.71
94-95	0.21089	5,173	1,091	4,628	18,109	3.50
95-96	0.22491	4,082	918	3,623	13,481	3.30
96-97	0.23957	3,164	758	2,785	9,857	3.12
97-98	0.25487	2,406	613	2,100	7,072	2.94
98-99	0.27078	1,793	485	1,550	4,973	2.77
99-100	0.28730	1,307	376	1,120	3,423	2.62
100-101	0.30440	932	284	790	2,303	2.47
101-102	0.32205	648	209	544	1,513	2.33
102-103	0.34021	439	149	365	969	2.21
103-104	0.35885	290	104	238	605	2.09
104-105	0.37792	186	70	151	367	1.97
105-106	0.39736	116	46	93	216	1.87
106-107	0.41713	70	29	55	123	1.77
107-108	0.43717	41	18	32	68	1.68
108-109	0.45740	23	10	18	36	1.59
109-110	0.47778	12	6	9	19	1.51

Table NE-8. Life table for black males: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01107	100,000	1,107	99,447	6,914,955	69.15
1-2	0.00109	98,893	107	98,839	6,815,509	68.92
2-3	0.00092	98,786	90	98,740	6,716,669	67.99
3-4	0.00075	98,695	74	98,658	6,617,929	67.05
4-5	0.00059	98,622	58	98,593	6,519,271	66.10
5-6	0.00051	98,564	51	98,538	6,420,678	65.14
6-7	0.00044	98,513	43	98,491	6,322,140	64.18
7-8	0.00038	98,469	37	98,451	6,223,649	63.20
8-9	0.00033	98,432	33	98,416	6,125,198	62.23
9-10	0.00028	98,400	27	98,386	6,026,782	61.25
10-11	0.00026	98,373	26	98,360	5,928,395	60.26
11-12	0.00030	98,347	29	98,332	5,830,035	59.28
12-13	0.00036	98,318	36	98,300	5,731,703	58.30
13-14	0.00048	98,282	47	98,258	5,633,403	57.32
14-15	0.00066	98,235	64	98,202	5,535,145	56.35
15-16	0.00085	98,170	83	98,129	5,436,943	55.38
16-17	0.00107	98,087	105	98,034	5,338,814	54.43
17-18	0.00132	97,982	129	97,917	5,240,780	53.49
18-19	0.00150	97,853	147	97,779	5,142,862	52.56
19-20	0.00164	97,706	160	97,626	5,045,083	51.64
20-21	0.00175	97,546	171	97,461	4,947,457	50.72
21-22	0.00186	97,375	181	97,285	4,849,996	49.81
22-23	0.00198	97,194	192	97,098	4,752,711	48.90
23-24	0.00216	97,002	210	96,897	4,655,613	48.00
24-25	0.00235	96,792	228	96,679	4,558,716	47.10
25-26	0.00251	96,565	242	96,444	4,462,037	46.21
26-27	0.00258	96,323	249	96,198	4,365,594	45.32
27-28	0.00263	96,074	252	95,948	4,269,395	44.44
28-29	0.00256	95,822	245	95,699	4,173,448	43.55
29-30	0.00247	95,576	236	95,458	4,077,749	42.66
30-31	0.00249	95,340	238	95,221	3,982,291	41.77
31-32	0.00255	95,102	242	94,981	3,887,070	40.87
32-33	0.00255	94,860	242	94,738	3,792,089	39.98
33-34	0.00259	94,617	245	94,495	3,697,351	39.08
34-35	0.00266	94,372	251	94,247	3,602,856	38.18
35-36	0.00274	94,121	258	93,992	3,508,609	37.28
36-37	0.00286	93,863	268	93,729	3,414,617	36.38
37-38	0.00303	93,595	284	93,453	3,320,888	35.48
38-39	0.00326	93,311	305	93,158	3,227,436	34.59
39-40	0.00353	93,006	329	92,842	3,134,277	33.70
40-41	0.00383	92,677	355	92,500	3,041,435	32.82
41-42	0.00414	92,323	382	92,132	2,948,935	31.94
42-43	0.00448	91,941	411	91,735	2,856,804	31.07
43-44	0.00485	91,529	444	91,307	2,765,069	30.21

44-45	0.00526	91,085	479	90,846	2,673,762	29.35
45-46	0.00570	90,607	517	90,348	2,582,916	28.51
46-47	0.00619	90,090	558	89,811	2,492,567	27.67
47-48	0.00672	89,532	602	89,231	2,402,756	26.84
48-49	0.00730	88,930	649	88,605	2,313,525	26.02
49-50	0.00793	88,281	700	87,931	2,224,920	25.20
50-51	0.00861	87,581	754	87,204	2,136,989	24.40
51-52	0.00936	86,826	812	86,420	2,049,785	23.61
52-53	0.01016	86,014	874	85,577	1,963,365	22.83
53-54	0.01104	85,140	940	84,670	1,877,788	22.06
54-55	0.01199	84,200	1,009	83,695	1,793,118	21.30
55-56	0.01302	83,191	1,083	82,649	1,709,422	20.55
56-57	0.01414	82,108	1,161	81,527	1,626,773	19.81
57-58	0.01535	80,947	1,243	80,325	1,545,246	19.09
58-59	0.01667	79,704	1,329	79,039	1,464,921	18.38
59-60	0.01810	78,375	1,418	77,666	1,385,882	17.68
60-61	0.01965	76,957	1,512	76,201	1,308,216	17.00
61-62	0.02132	75,445	1,609	74,640	1,232,015	16.33
62-63	0.02314	73,836	1,709	72,982	1,157,375	15.67
63-64	0.02511	72,128	1,811	71,222	1,084,393	15.03
64-65	0.02724	70,317	1,915	69,359	1,013,171	14.41
65-66	0.02954	68,401	2,021	67,391	943,812	13.80
66-67	0.03204	66,381	2,127	65,317	876,421	13.20
67-68	0.03473	64,254	2,232	63,138	811,104	12.62
68-69	0.03765	62,022	2,335	60,854	747,966	12.06
69-70	0.04080	59,687	2,435	58,469	687,111	11.51
70-71	0.04420	57,252	2,531	55,986	628,642	10.98
71-72	0.04787	54,721	2,620	53,411	572,656	10.47
72-73	0.05183	52,101	2,701	50,751	519,245	9.97
73-74	0.05610	49,401	2,771	48,015	468,494	9.48
74-75	0.06070	46,629	2,830	45,214	420,479	9.02
75-76	0.06564	43,799	2,875	42,361	375,265	8.57
76-77	0.07096	40,924	2,904	39,472	332,903	8.13
77-78	0.07668	38,020	2,915	36,562	293,432	7.72
78-79	0.08281	35,104	2,907	33,651	256,869	7.32
79-80	0.08939	32,197	2,878	30,758	223,218	6.93
80-81	0.09644	29,319	2,827	27,906	192,460	6.56
81-82	0.10397	26,492	2,754	25,115	164,555	6.21
82-83	0.11203	23,737	2,659	22,408	139,440	5.87
83-84	0.12062	21,078	2,542	19,807	117,032	5.55
84-85	0.12978	18,536	2,405	17,333	97,225	5.25
85-86	0.13952	16,130	2,250	15,005	79,892	4.95
86-87	0.14986	13,880	2,080	12,840	64,887	4.67
87-88	0.16083	11,800	1,898	10,851	52,048	4.41
88-89	0.17244	9,902	1,708	9,048	41,197	4.16
89-90	0.18470	8,194	1,514	7,438	32,149	3.92
90-91	0.19763	6,681	1,320	6,021	24,711	3.70
91-92	0.21123	5,361	1,132	4,794	18,690	3.49
92-93	0.22550	4,228	953	3,752	13,896	3.29
93-94	0.24044	3,275	787	2,881	10,144	3.10
94-95	0.25604	2,487	637	2,169	7,263	2.92
95-96	0.27229	1,851	504	1,599	5,094	2.75
96-97	0.28918	1,347	389	1,152	3,496	2.60

97-98	0.30667	957	294	810	2,344	2.45
98-99	0.32473	664	216	556	1,533	2.31
99-100	0.34333	448	154	371	978	2.18
100-101	0.36242	294	107	241	606	2.06
101-102	0.38196	188	72	152	365	1.95
102-103	0.40189	116	47	93	214	1.84
103-104	0.42215	69	29	55	121	1.74
104-105	0.44267	40	18	31	66	1.65
105-106	0.46339	22	10	17	35	1.57
106-107	0.48424	12	6	9	18	1.49
107-108	0.50514	6	3	5	9	1.41
108-109	0.52602	3	2	2	4	1.34
109-110	0.54682	1	1	1	2	1.28

Table NE-9. Life table for black females: Nebraska, 1999-2001

[All life table calculations were carried out using floating point precision, allowing for fractional deaths and fractional years of life lived. Thus, users of the decennial life tables are cautioned that the life table calculations are based on additional significant digits than shown and back-calculation using the rounded numbers cannot be expected to reproduce the exact published results. See Technical Notes.]

Age	Probability of dying between ages *x* to *x + 1*	Number surviving to age *x*	Number dying between ages *x to x + 1*	Person-years lived between ages *x to x + 1*	Total number of person-years lived above age *x*	Expectation of life at age *x*
x to x + 1	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.01163	100,000	1,163	99,419	7,466,630	74.67
1-2	0.00083	98,837	82	98,796	7,367,212	74.54
2-3	0.00070	98,755	69	98,721	7,268,416	73.60
3-4	0.00057	98,686	56	98,658	7,169,695	72.65
4-5	0.00045	98,630	44	98,608	7,071,037	71.69
5-6	0.00037	98,586	36	98,568	6,972,429	70.72
6-7	0.00031	98,550	30	98,534	6,873,862	69.75
7-8	0.00026	98,519	26	98,506	6,775,327	68.77
8-9	0.00023	98,493	23	98,482	6,676,821	67.79
9-10	0.00021	98,470	20	98,460	6,578,340	66.81
10-11	0.00018	98,450	18	98,441	6,479,880	65.82
11-12	0.00018	98,432	18	98,423	6,381,439	64.83
12-13	0.00018	98,415	18	98,406	6,283,015	63.84
13-14	0.00020	98,397	20	98,387	6,184,610	62.85
14-15	0.00026	98,377	26	98,364	6,086,223	61.87
15-16	0.00039	98,351	38	98,332	5,987,859	60.88
16-17	0.00053	98,313	52	98,287	5,889,527	59.91
17-18	0.00063	98,260	62	98,230	5,791,240	58.94
18-19	0.00068	98,199	67	98,166	5,693,011	57.97
19-20	0.00070	98,132	69	98,098	5,594,845	57.01
20-21	0.00069	98,063	68	98,029	5,496,747	56.05
21-22	0.00071	97,995	69	97,961	5,398,718	55.09
22-23	0.00081	97,926	80	97,886	5,300,758	54.13
23-24	0.00093	97,846	91	97,801	5,202,872	53.17
24-25	0.00101	97,755	99	97,706	5,105,071	52.22
25-26	0.00108	97,656	105	97,604	5,007,365	51.28
26-27	0.00112	97,551	109	97,497	4,909,761	50.33
27-28	0.00114	97,442	112	97,386	4,812,265	49.39
28-29	0.00119	97,330	115	97,273	4,714,879	48.44
29-30	0.00123	97,215	120	97,155	4,617,606	47.50
30-31	0.00130	97,095	126	97,032	4,520,451	46.56
31-32	0.00136	96,969	132	96,903	4,423,419	45.62
32-33	0.00143	96,837	138	96,768	4,326,516	44.68
33-34	0.00151	96,699	146	96,626	4,229,748	43.74
34-35	0.00160	96,553	155	96,475	4,133,122	42.81
35-36	0.00170	96,398	164	96,316	4,036,646	41.87
36-37	0.00183	96,234	176	96,146	3,940,331	40.95
37-38	0.00199	96,057	192	95,962	3,844,185	40.02
38-39	0.00217	95,866	208	95,762	3,748,223	39.10
39-40	0.00237	95,657	227	95,544	3,652,462	38.18
40-41	0.00257	95,431	246	95,308	3,556,918	37.27
41-42	0.00279	95,185	266	95,052	3,461,610	36.37
42-43	0.00303	94,919	287	94,776	3,366,558	35.47
43-44	0.00329	94,632	311	94,477	3,271,782	34.57

44-45	0.00357	94,321	336	94,153	3,177,305	33.69
45-46	0.00387	93,985	364	93,803	3,083,152	32.80
46-47	0.00420	93,621	393	93,424	2,989,350	31.93
47-48	0.00456	93,228	425	93,015	2,895,925	31.06
48-49	0.00495	92,803	459	92,573	2,802,910	30.20
49-50	0.00537	92,343	496	92,095	2,710,337	29.35
50-51	0.00583	91,847	535	91,580	2,618,241	28.51
51-52	0.00633	91,312	578	91,023	2,526,662	27.67
52-53	0.00687	90,734	623	90,423	2,435,639	26.84
53-54	0.00745	90,111	672	89,775	2,345,216	26.03
54-55	0.00809	89,439	723	89,078	2,255,441	25.22
55-56	0.00878	88,716	779	88,327	2,166,363	24.42
56-57	0.00952	87,937	837	87,519	2,078,036	23.63
57-58	0.01033	87,100	900	86,650	1,990,517	22.85
58-59	0.01121	86,200	966	85,717	1,903,867	22.09
59-60	0.01216	85,234	1,037	84,715	1,818,151	21.33
60-61	0.01319	84,197	1,111	83,641	1,733,435	20.59
61-62	0.01431	83,086	1,189	82,491	1,649,794	19.86
62-63	0.01552	81,897	1,271	81,261	1,567,303	19.14
63-64	0.01683	80,626	1,357	79,947	1,486,041	18.43
64-65	0.01825	79,269	1,447	78,545	1,406,094	17.74
65-66	0.01979	77,822	1,540	77,052	1,327,549	17.06
66-67	0.02145	76,282	1,637	75,463	1,250,498	16.39
67-68	0.02325	74,645	1,736	73,777	1,175,034	15.74
68-69	0.02520	72,909	1,837	71,990	1,101,257	15.10
69-70	0.02731	71,072	1,941	70,101	1,029,267	14.48
70-71	0.02958	69,131	2,045	68,108	959,165	13.87
71-72	0.03204	67,086	2,150	66,011	891,057	13.28
72-73	0.03470	64,936	2,253	63,809	825,046	12.71
73-74	0.03757	62,683	2,355	61,505	761,237	12.14
74-75	0.04067	60,327	2,453	59,101	699,732	11.60
75-76	0.04401	57,874	2,547	56,600	640,631	11.07
76-77	0.04761	55,327	2,634	54,010	584,031	10.56
77-78	0.05149	52,693	2,713	51,336	530,021	10.06
78-79	0.05567	49,980	2,782	48,589	478,685	9.58
79-80	0.06016	47,197	2,840	45,778	430,096	9.11
80-81	0.06500	44,358	2,883	42,916	384,319	8.66
81-82	0.07019	41,475	2,911	40,019	341,402	8.23
82-83	0.07576	38,564	2,922	37,103	301,383	7.82
83-84	0.08174	35,642	2,913	34,185	264,280	7.41
84-85	0.08814	32,729	2,885	31,286	230,095	7.03
85-86	0.09500	29,844	2,835	28,426	198,809	6.66
86-87	0.10232	27,009	2,764	25,627	170,382	6.31
87-88	0.11015	24,245	2,671	22,910	144,755	5.97
88-89	0.11849	21,575	2,556	20,296	121,845	5.65
89-90	0.12737	19,018	2,422	17,807	101,549	5.34
90-91	0.13682	16,596	2,271	15,461	83,742	5.05
91-92	0.14685	14,325	2,104	13,273	68,281	4.77
92-93	0.15748	12,222	1,925	11,259	55,007	4.50
93-94	0.16872	10,297	1,737	9,428	43,748	4.25
94-95	0.18060	8,560	1,546	7,787	34,320	4.01
95-96	0.19312	7,014	1,355	6,337	26,533	3.78
96-97	0.20629	5,659	1,167	5,076	20,196	3.57

97-98	0.22011	4,492	989	3,997	15,121	3.37
98-99	0.23459	3,503	822	3,092	11,123	3.18
99-100	0.24971	2,681	670	2,347	8,031	3.00
100-101	0.26547	2,012	534	1,745	5,685	2.83
101-102	0.28185	1,478	416	1,269	3,940	2.67
102-103	0.29883	1,061	317	903	2,671	2.52
103-104	0.31638	744	235	626	1,768	2.38
104-105	0.33447	509	170	424	1,142	2.24
105-106	0.35306	339	120	279	718	2.12
106-107	0.37211	219	81	178	439	2.01
107-108	0.39156	138	54	111	261	1.90
108-109	0.41136	84	34	66	150	1.80
109-110	0.43146	49	21	39	84	1.70

Table NE-10. Standard errors of the probability of dying, Nebraska, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.000246	0.000282	0.000414	0.000251	0.000304	0.000408	0.001396	0.001861	0.002076
1-2	0.000225	0.000357	0.000271	0.000132	0.000266	0.000095	0.000961	0.001086	
2-3	0.000089	0.000156	0.000094	0.000065	0.000103	0.000080	0.000467		0.000403
3-4	0.000066	0.000091	0.000102	0.000068	0.000096	0.000103	0.000467	0.000747	0.000570
4-5	0.000065	0.000090	0.000097	0.000067	0.000098	0.000092	0.000518	0.000588	
5-6	0.000046	0.000072	0.000060	0.000054	0.000086	0.000066	0.000312	0.000515	0.000368
6-7	0.000046	0.000053	0.000090	0.000054	0.000068	0.000098	0.000374	0.000440	
7-8	0.000044	0.000059	0.000066	0.000055	0.000083	0.000072	0.000226	0.000265	
8-9	0.000057	0.000071	0.000094	0.000065	0.000083	0.000103	0.000282	0.000330	
9-10	0.000044	0.000070	0.000056	0.000041	0.000059	0.000059			
10-11	0.000053	0.000072	0.000078		0.000036	0.000077			
11-12	0.000045	0.000063	0.000067	0.000029	0.000028	0.000061			
12-13	0.000052	0.000088	0.000060	0.000038	0.000051	0.000058	0.000275		0.000183
13-14	0.000064	0.000100	0.000080	0.000065	0.000103	0.000080	0.000244	0.000481	0.000201
14-15	0.000075	0.000135	0.000076	0.000076	0.000131	0.000083	0.000268	0.000655	0.000185
15-16	0.000094	0.000146	0.000117	0.000096	0.000151	0.000115	0.000279	0.000379	
16-17	0.000097	0.000162	0.000104	0.000093	0.000152	0.000103	0.000810	0.001072	
17-18	0.000097	0.000165	0.000100	0.000105	0.000175	0.000113	0.000311	0.000466	0.000443
18-19	0.000102	0.000168	0.000112	0.000102	0.000166	0.000114	0.000778	0.001058	
19-20	0.000094	0.000155	0.000104	0.000093	0.000152	0.000108	0.000375	0.000578	0.000497
20-21	0.000103	0.000173	0.000113	0.000095	0.000157	0.000109	0.000717	0.001012	
21-22	0.000110	0.000193	0.000102	0.000106	0.000176	0.000127	0.000493	0.001073	0.000354
22-23	0.000111	0.000203	0.000089	0.000106	0.000195	0.000083	0.000577	0.000806	
23-24	0.000134	0.000235	0.000122	0.000129	0.000221	0.000130	0.000780	0.001246	0.000926
24-25	0.000104	0.000188	0.000090	0.000100	0.000181	0.000088	0.000691	0.001051	0.001013
25-26	0.000116	0.000204	0.000112	0.000110	0.000194	0.000105	0.000802	0.001251	0.001077
26-27	0.000109	0.000178	0.000123	0.000111	0.000178	0.000131	0.000533	0.000860	0.000645
27-28	0.000101	0.000163	0.000118	0.000093	0.000145	0.000116	0.001082	0.001855	0.001144
28-29	0.000107	0.000162	0.000140	0.000110	0.000167	0.000142	0.000703	0.001144	0.000839
29-30	0.000097	0.000144	0.000129	0.000106	0.000156	0.000146	0.000822	0.001747	0.000711
30-31	0.000110	0.000154	0.000169	0.000116	0.000166	0.000176	0.001331	0.002491	0.001297
31-32	0.000101	0.000137	0.000174	0.000110	0.000155	0.000173	0.001373	0.001800	
32-33	0.000108	0.000160	0.000146	0.000124	0.000197	0.000147	0.000699	0.001042	0.001009
33-34	0.000116	0.000185	0.000141	0.000131	0.000210	0.000156	0.000912	0.002587	0.000754
34-35	0.000101	0.000153	0.000132	0.000107	0.000171	0.000128	0.000868	0.001533	0.000925
35-36	0.000123	0.000192	0.000153	0.000128	0.000210	0.000148	0.001284	0.001937	0.001702
36-37	0.000109	0.000166	0.000140	0.000114	0.000178	0.000141	0.000784	0.001649	0.000748
37-38	0.000129	0.000193	0.000171	0.000133	0.000214	0.000160	0.001260	0.001514	
38-39	0.000129	0.000194	0.000170	0.000132	0.000210	0.000161	0.001028	0.001457	0.001536
39-40	0.000121	0.000191	0.000149	0.000125	0.000200	0.000150	0.000982	0.003528	0.000837
40-41	0.000135	0.000213	0.000166	0.000142	0.000228	0.000167	0.000960	0.001911	0.000972
41-42	0.000151	0.000227	0.000199	0.000158	0.000241	0.000205	0.001036	0.002064	0.001053
42-43	0.000146	0.000226	0.000185	0.000154	0.000249	0.000181	0.001313	0.001823	0.002138
43-44	0.000151	0.000233	0.000192	0.000157	0.000250	0.000190	0.001117	0.001828	0.001339
44-45	0.000164	0.000249	0.000215	0.000170	0.000268	0.000209	0.001094	0.001581	0.001592
45-46	0.000185	0.000288	0.000233	0.000190	0.000309	0.000220	0.002130	0.002544	
46-47	0.000184	0.000300	0.000215	0.000194	0.000324	0.000216	0.001257	0.002057	0.001482
47-48	0.000200	0.000332	0.000229	0.000210	0.000354	0.000231	0.001229	0.002119	0.001372
48-49	0.000211	0.000332	0.000260	0.000218	0.000352	0.000258	0.001403	0.002193	0.001745
49-50	0.000222	0.000350	0.000276	0.000234	0.000379	0.000275	0.001562	0.002498	0.001894
50-51	0.000238	0.000382	0.000284	0.000245	0.000398	0.000284	0.001919	0.003241	0.002197
51-52	0.000251	0.000400	0.000303	0.000258	0.000419	0.000299	0.002158	0.003520	0.002575

52-53	0.000271	0.000441	0.000316	0.000280	0.000460	0.000319	0.001935	0.003048	0.002420
53-54	0.000290	0.000457	0.000357	0.000300	0.000482	0.000354	0.001907	0.002744	0.002806
54-55	0.000304	0.000502	0.000348	0.000316	0.000530	0.000349	0.001947	0.003185	0.002325
55-56	0.000346	0.000559	0.000411	0.000362	0.000592	0.000420	0.002296	0.003457	0.003089
56-57	0.000364	0.000595	0.000426	0.000374	0.000609	0.000437	0.002680	0.005306	0.002736
57-58	0.000388	0.000623	0.000465	0.000396	0.000639	0.000473	0.003071	0.005758	0.003251
58-59	0.000406	0.000670	0.000468	0.000411	0.000688	0.000462	0.003231	0.004772	0.004551
59-60	0.000449	0.000739	0.000522	0.000456	0.000745	0.000535	0.003402	0.007321	0.003353
60-61	0.000463	0.000763	0.000540	0.000470	0.000779	0.000542	0.003418	0.005615	0.004145
61-62	0.000501	0.000827	0.000585	0.000512	0.000852	0.000587	0.003275	0.005116	0.004284
62-63	0.000514	0.000883	0.000571	0.000521	0.000906	0.000568	0.003829	0.005391	0.006287
63-64	0.000554	0.000903	0.000664	0.000556	0.000914	0.000656	0.005873	0.009370	0.007464
64-65	0.000588	0.000984	0.000681	0.000589	0.000984	0.000681	0.004823	0.008100	0.005719
65-66	0.000612	0.001019	0.000716	0.000615	0.001029	0.000715	0.004906	0.007276	0.006927
66-67	0.000626	0.001025	0.000752	0.000624	0.001028	0.000745	0.005839	0.008742	0.008021
67-68	0.000652	0.001074	0.000779	0.000653	0.001084	0.000774	0.005775	0.008532	0.008125
68-69	0.000710	0.001151	0.000872	0.000713	0.001153	0.000877	0.006105	0.009871	0.007502
69-70	0.000726	0.001189	0.000881	0.000728	0.001193	0.000882	0.005713	0.009419	0.006954
70-71	0.000772	0.001268	0.000938	0.000779	0.001284	0.000939	0.005638	0.009011	0.007286
71-72	0.000816	0.001322	0.001010	0.000821	0.001332	0.001014	0.006578	0.010717	0.008426
72-73	0.000857	0.001393	0.001061	0.000861	0.001402	0.001062	0.007183	0.011896	0.009112
73-74	0.000911	0.001468	0.001145	0.000911	0.001468	0.001144	0.009801	0.019270	0.010640
74-75	0.000980	0.001619	0.001196	0.000987	0.001636	0.001200	0.008657	0.013865	0.011499
75-76	0.001023	0.001639	0.001304	0.001029	0.001650	0.001311	0.009535	0.015390	0.012422
76-77	0.001095	0.001776	0.001379	0.001101	0.001789	0.001386	0.010890	0.018970	0.012887
77-78	0.001189	0.001967	0.001471	0.001196	0.001977	0.001479	0.010762	0.021270	0.011505
78-79	0.001253	0.002084	0.001548	0.001265	0.002106	0.001561	0.010885	0.019828	0.012411
79-80	0.001341	0.002233	0.001664	0.001354	0.002253	0.001681	0.012581	0.026975	0.013042
80-81	0.001440	0.002470	0.001718	0.001456	0.002503	0.001732	0.013178	0.024499	0.014814
81-82	0.001577	0.002676	0.001902	0.001585	0.002705	0.001900	0.018392	0.029675	0.023929
82-83	0.001698	0.002908	0.002031	0.001713	0.002940	0.002043	0.017585	0.033383	0.019466
83-84	0.001771	0.003023	0.002126	0.001784	0.003050	0.002137	0.018880	0.035769	0.020934
84-85	0.001983	0.003426	0.002359	0.002005	0.003468	0.002381	0.020251	0.040354	0.021732
85-86	0.002166	0.003980	0.002517	0.002186	0.004024	0.002536	0.020299	0.039614	0.022723
86-87	0.002359	0.004351	0.002736	0.002382	0.004403	0.002758	0.022245	0.043994	0.024690
87-88	0.002579	0.004776	0.002984	0.002606	0.004837	0.003009	0.024476	0.049109	0.026919
88-89	0.002830	0.005266	0.003266	0.002862	0.005338	0.003296	0.027051	0.055125	0.029458
89-90	0.003119	0.005833	0.003590	0.003158	0.005919	0.003625	0.030039	0.062248	0.032366
90-91	0.003455	0.006494	0.003964	0.003500	0.006598	0.004005	0.033528	0.070744	0.035714
91-92	0.003847	0.007270	0.004398	0.003901	0.007397	0.004447	0.037628	0.080954	0.039593
92-93	0.004307	0.008189	0.004906	0.004373	0.008343	0.004965	0.042479	0.093324	0.044112
93-94	0.004853	0.009284	0.005506	0.004933	0.009474	0.005577	0.048261	0.108438	0.049411
94-95	0.005505	0.010600	0.006219	0.005603	0.010837	0.006307	0.055202	0.127071	0.055667
95-96	0.006291	0.012195	0.007075	0.006412	0.012493	0.007183	0.063601	0.150259	0.063105
96-97	0.007247	0.014146	0.008113	0.007399	0.014525	0.008247	0.073851	0.179403	0.072013
97-98	0.008421	0.016556	0.009381	0.008615	0.017043	0.009551	0.086468	0.216416	0.082765
98-99	0.009878	0.019563	0.010950	0.010127	0.020197	0.011167	0.102142	0.263945	0.095851
99-100	0.011706	0.023355	0.012912	0.012031	0.024189	0.013192	0.121803	0.325690	0.111913
100-101	0.014026	0.028192	0.015393	0.014456	0.029303	0.015762	0.146719	0.406889	0.131809
101-102	0.017009	0.034437	0.018573	0.017585	0.035937	0.019065	0.178634	0.515055	0.156691
102-103	0.020893	0.042602	0.022702	0.021676	0.044655	0.023370	0.219979	0.661108	0.188124
103-104	0.026023	0.053423	0.028140	0.027103	0.056272	0.029061	0.274182	0.861148	0.228255
104-105	0.032897	0.067968	0.035414	0.034411	0.071983	0.036704	0.346135	1.139265	0.280069
105-106	0.042255	0.087815	0.045300	0.044415	0.093562	0.047140	0.442915	1.532055	0.347757

106-107	0.055208	0.115330	0.058968	0.058344	0.123692	0.061642	0.574900	2.096022	0.437286
107-108	0.073454	0.154118	0.078213	0.078093	0.166495	0.082174	0.757528	2.919869	0.557255
108-109	0.099640	0.209770	0.105837	0.106634	0.228423	0.111826	1.014106	4.145293	0.720235
109-110	0.137966	0.291112	0.146308	0.148728	0.319760	0.155557	1.380376	6.002789	0.944854

Table NE-11. Standard errors of the average remaining lifetime, Nebraska, 1999-2001

	Total			White			Black		
Age	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
0-1	0.068	0.098	0.093	0.068	0.099	0.092	0.396	0.559	0.531
1-2	0.066	0.096	0.088	0.065	0.096	0.087	0.387	0.550	0.514
2-3	0.064	0.092	0.085	0.065	0.094	0.086	0.382	0.545	0.514
3-4	0.063	0.092	0.085	0.065	0.094	0.086	0.380	0.546	0.514
4-5	0.063	0.092	0.085	0.064	0.094	0.086	0.379	0.544	0.512
5-6	0.063	0.091	0.084	0.064	0.094	0.086	0.378	0.543	0.512
6-7	0.063	0.091	0.084	0.064	0.093	0.085	0.377	0.542	0.512
7-8	0.063	0.091	0.084	0.064	0.093	0.085	0.377	0.542	0.512
8-9	0.063	0.091	0.084	0.064	0.093	0.085	0.377	0.542	0.512
9-10	0.062	0.091	0.083	0.064	0.093	0.085	0.376	0.541	0.512
10-11	0.062	0.091	0.083	0.064	0.093	0.085	0.376	0.541	0.512
11-12	0.062	0.091	0.083	0.064	0.093	0.084	0.376	0.542	0.513
12-13	0.062	0.091	0.083	0.064	0.093	0.084	0.376	0.542	0.513
13-14	0.062	0.091	0.083	0.063	0.093	0.084	0.376	0.542	0.513
14-15	0.062	0.090	0.083	0.063	0.093	0.084	0.376	0.542	0.513
15-16	0.062	0.090	0.083	0.063	0.092	0.084	0.376	0.541	0.513
16-17	0.062	0.090	0.082	0.063	0.092	0.084	0.376	0.541	0.513
17-18	0.061	0.089	0.082	0.063	0.091	0.083	0.373	0.538	0.513
18-19	0.061	0.089	0.082	0.062	0.091	0.083	0.373	0.538	0.513
19-20	0.061	0.088	0.082	0.062	0.091	0.083	0.371	0.536	0.513
20-21	0.061	0.088	0.081	0.062	0.090	0.083	0.371	0.536	0.513
21-22	0.060	0.088	0.081	0.062	0.090	0.082	0.370	0.535	0.513
22-23	0.060	0.087	0.081	0.061	0.089	0.082	0.369	0.533	0.513
23-24	0.060	0.086	0.081	0.061	0.089	0.082	0.369	0.533	0.513
24-25	0.059	0.086	0.081	0.061	0.088	0.082	0.367	0.531	0.512
25-26	0.059	0.085	0.080	0.061	0.088	0.081	0.366	0.530	0.509
26-27	0.059	0.085	0.080	0.060	0.087	0.081	0.365	0.528	0.507
27-28	0.059	0.084	0.080	0.060	0.087	0.081	0.364	0.528	0.507
28-29	0.058	0.084	0.080	0.060	0.087	0.081	0.362	0.523	0.504
29-30	0.058	0.084	0.079	0.060	0.086	0.080	0.361	0.522	0.503
30-31	0.058	0.083	0.079	0.060	0.086	0.080	0.360	0.518	0.503
31-32	0.058	0.083	0.079	0.059	0.086	0.080	0.356	0.509	0.500
32-33	0.058	0.083	0.078	0.059	0.086	0.079	0.351	0.505	0.500
33-34	0.058	0.083	0.078	0.059	0.085	0.079	0.351	0.504	0.499
34-35	0.057	0.082	0.078	0.059	0.085	0.079	0.350	0.496	0.499
35-36	0.057	0.082	0.078	0.058	0.085	0.078	0.349	0.494	0.498
36-37	0.057	0.082	0.077	0.058	0.084	0.078	0.346	0.490	0.494
37-38	0.057	0.082	0.077	0.058	0.084	0.078	0.345	0.488	0.494
38-39	0.057	0.081	0.077	0.058	0.084	0.078	0.343	0.486	0.495
39-40	0.056	0.081	0.077	0.058	0.083	0.077	0.342	0.485	0.492
40-41	0.056	0.081	0.076	0.058	0.083	0.077	0.341	0.472	0.492
41-42	0.056	0.081	0.076	0.057	0.083	0.077	0.340	0.470	0.492
42-43	0.056	0.080	0.076	0.057	0.083	0.077	0.340	0.467	0.492
43-44	0.056	0.080	0.076	0.057	0.082	0.076	0.338	0.466	0.488
44-45	0.056	0.080	0.075	0.057	0.082	0.076	0.338	0.465	0.487
45-46	0.055	0.080	0.075	0.057	0.082	0.076	0.338	0.465	0.486
46-47	0.055	0.079	0.075	0.056	0.081	0.075	0.333	0.462	0.488
47-48	0.055	0.079	0.074	0.056	0.081	0.075	0.333	0.462	0.488
48-49	0.055	0.079	0.074	0.056	0.080	0.075	0.333	0.462	0.488
49-50	0.054	0.078	0.074	0.055	0.080	0.075	0.332	0.462	0.488
50-51	0.054	0.078	0.073	0.055	0.080	0.074	0.332	0.461	0.487
51-52	0.054	0.078	0.073	0.055	0.079	0.074	0.330	0.458	0.486

52-53	0.054	0.077	0.072	0.054	0.079	0.073	0.328	0.455	0.484
53-54	0.053	0.077	0.072	0.054	0.078	0.073	0.328	0.454	0.483
54-55	0.053	0.076	0.071	0.054	0.078	0.072	0.327	0.456	0.482
55-56	0.052	0.076	0.071	0.053	0.077	0.072	0.328	0.456	0.482
56-57	0.052	0.075	0.070	0.053	0.076	0.071	0.327	0.457	0.480
57-58	0.051	0.074	0.070	0.052	0.075	0.070	0.326	0.451	0.481
58-59	0.051	0.073	0.069	0.052	0.075	0.070	0.324	0.444	0.480
59-60	0.050	0.073	0.068	0.051	0.074	0.069	0.322	0.443	0.475
60-61	0.050	0.072	0.068	0.050	0.073	0.068	0.320	0.432	0.475
61-62	0.049	0.071	0.067	0.050	0.072	0.067	0.318	0.430	0.474
62-63	0.048	0.070	0.066	0.049	0.070	0.066	0.318	0.431	0.473
63-64	0.048	0.069	0.065	0.048	0.069	0.066	0.317	0.433	0.465
64-65	0.047	0.068	0.064	0.047	0.068	0.065	0.308	0.421	0.453
65-66	0.046	0.066	0.063	0.047	0.067	0.064	0.305	0.416	0.450
66-67	0.045	0.065	0.062	0.046	0.066	0.063	0.303	0.416	0.443
67-68	0.045	0.064	0.061	0.045	0.065	0.062	0.299	0.413	0.433
68-69	0.044	0.063	0.061	0.044	0.064	0.061	0.296	0.413	0.423
69-70	0.043	0.063	0.059	0.044	0.063	0.060	0.293	0.411	0.419
70-71	0.043	0.062	0.059	0.043	0.062	0.059	0.293	0.414	0.418
71-72	0.042	0.061	0.058	0.042	0.061	0.058	0.295	0.420	0.418
72-73	0.041	0.060	0.057	0.042	0.061	0.057	0.296	0.425	0.416
73-74	0.041	0.060	0.056	0.041	0.060	0.056	0.297	0.431	0.415
74-75	0.040	0.059	0.055	0.041	0.059	0.055	0.290	0.413	0.409
75-76	0.040	0.059	0.054	0.040	0.059	0.054	0.289	0.419	0.404
76-77	0.039	0.058	0.053	0.039	0.059	0.053	0.289	0.425	0.397
77-78	0.039	0.058	0.052	0.039	0.058	0.052	0.286	0.425	0.392
78-79	0.038	0.058	0.051	0.038	0.058	0.051	0.287	0.424	0.394
79-80	0.038	0.058	0.050	0.038	0.058	0.050	0.291	0.434	0.398
80-81	0.037	0.058	0.049	0.038	0.058	0.049	0.293	0.428	0.404
81-82	0.037	0.058	0.048	0.037	0.058	0.049	0.297	0.437	0.409
82-83	0.037	0.058	0.048	0.037	0.058	0.048	0.288	0.440	0.385
83-84	0.036	0.058	0.047	0.037	0.058	0.047	0.286	0.440	0.381
84-85	0.036	0.059	0.047	0.037	0.059	0.047	0.285	0.442	0.378
85-86	0.036	0.060	0.046	0.036	0.060	0.046	0.283	0.441	0.378
86-87	0.036	0.060	0.046	0.036	0.060	0.046	0.288	0.454	0.381
87-88	0.037	0.061	0.046	0.037	0.061	0.046	0.294	0.469	0.386
88-89	0.037	0.062	0.046	0.037	0.062	0.046	0.301	0.488	0.391
89-90	0.037	0.063	0.046	0.037	0.063	0.046	0.310	0.511	0.399
90-91	0.038	0.065	0.046	0.038	0.065	0.047	0.321	0.539	0.408
91-92	0.039	0.067	0.047	0.039	0.067	0.047	0.334	0.572	0.419
92-93	0.040	0.069	0.048	0.040	0.069	0.048	0.350	0.612	0.433
93-94	0.041	0.072	0.049	0.041	0.072	0.049	0.369	0.661	0.450
94-95	0.043	0.076	0.051	0.043	0.076	0.051	0.393	0.720	0.471
95-96	0.045	0.081	0.053	0.045	0.081	0.053	0.420	0.792	0.495
96-97	0.047	0.087	0.055	0.047	0.087	0.055	0.454	0.881	0.525
97-98	0.050	0.094	0.058	0.051	0.094	0.059	0.495	0.991	0.561
98-99	0.054	0.102	0.063	0.055	0.103	0.063	0.545	1.129	0.604
99-100	0.059	0.113	0.068	0.060	0.114	0.068	0.606	1.303	0.657
100-101	0.066	0.127	0.074	0.066	0.128	0.074	0.682	1.524	0.721
101-102	0.073	0.144	0.082	0.074	0.146	0.083	0.777	1.810	0.801
102-103	0.084	0.166	0.093	0.085	0.169	0.094	0.897	2.183	0.901
103-104	0.097	0.194	0.106	0.098	0.199	0.108	1.051	2.678	1.027
104-105	0.114	0.232	0.124	0.116	0.238	0.126	1.253	3.347	1.191
105-106	0.137	0.282	0.149	0.141	0.292	0.151	1.523	4.270	1.410

106-107	0.170	0.353	0.183	0.175	0.367	0.187	1.899	5.582	1.713
107-108	0.218	0.457	0.233	0.226	0.477	0.239	2.451	7.533	2.158
108-109	0.295	0.622	0.314	0.306	0.653	0.322	3.321	10.650	2.857
109-110	0.432	0.915	0.457	0.450	0.965	0.472	4.830	16.206	4.036