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Table NV-2. Life table for males: Nevada, 2021

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005477	100,000	548	99,522	7,239,190	72.4
1-2	0.000168	99,452	17	99,444	7,139,668	71.8
2-3	0.000380	99,436	38	99,417	7,040,224	70.8
3-4	0.000266	99,398	26	99,385	6,940,807	69.8
4-5	0.000367	99,371	36	99,353	6,841,423	68.8
5-6	0.000265	99,335	26	99,322	6,742,070	67.9
6-7	0.000234	99,309	23	99,297	6,642,748	66.9
7-8	0.000203	99,285	20	99,275	6,543,451	65.9
8-9	0.000171	99,265	17	99,257	6,444,176	64.9
9-10	0.000141	99,248	14	99,241	6,344,919	63.9
10-11	0.000121	99,234	12	99,228	6,245,678	62.9
11-12	0.000121	99,222	12	99,216	6,146,450	61.9
12-13	0.000153	99,210	15	99,202	6,047,234	61.0
13-14	0.000224	99,195	22	99,184	5,948,031	60.0
14-15	0.000333	99,173	33	99,156	5,848,848	59.0
15-16	0.000454	99,140	45	99,117	5,749,691	58.0
16-17	0.000593	99,095	59	99,065	5,650,574	57.0
17-18	0.000788	99,036	78	98,997	5,551,509	56.1
18-19	0.001052	98,958	104	98,906	5,452,512	55.1
19-20	0.001363	98,854	135	98,786	5,353,607	54.2
20-21	0.001719	98,719	170	98,634	5,254,820	53.2
21-22	0.002059	98,549	203	98,448	5,156,186	52.3
22-23	0.002290	98,346	225	98,234	5,057,738	51.4
23-24	0.002354	98,121	231	98,006	4,959,505	50.5
24-25	0.002305	97,890	226	97,777	4,861,499	49.7
25-26	0.002217	97,665	217	97,556	4,763,721	48.8
26-27	0.002168	97,448	211	97,342	4,666,165	47.9
27-28	0.002179	97,237	212	97,131	4,568,823	47.0
28-29	0.002277	97,025	221	96,914	4,471,692	46.1
29-30	0.002433	96,804	235	96,686	4,374,777	45.2
30-31	0.002607	96,568	252	96,443	4,278,091	44.3
31-32	0.002753	96,317	265	96,184	4,181,648	43.4
32-33	0.002804	96,052	269	95,917	4,085,464	42.5
33-34	0.002919	95,782	280	95,642	3,989,547	41.7
34-35	0.002942	95,503	281	95,362	3,893,905	40.8
35-36	0.002967	95,222	282	95,081	3,798,542	39.9
36-37	0.003023	94,939	287	94,796	3,703,462	39.0
37-38	0.003113	94,652	295	94,505	3,608,666	38.1
38-39	0.003250	94,358	307	94,204	3,514,161	37.2
39-40	0.003433	94,051	323	93,890	3,419,957	36.4
40-41	0.003637	93,728	341	93,558	3,326,067	35.5
41-42	0.003869	93,387	361	93,207	3,232,510	34.6
42-43	0.004161	93,026	387	92,832	3,139,303	33.7
43-44	0.004528	92,639	419	92,429	3,046,471	32.9
44-45	0.004962	92,219	458	91,991	2,954,042	32.0

Table NV-2. Life table for males: Nevada, 2021

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
45-46	0.005466	91,762	502	91,511	2,862,051	31.2
46-47	0.005999	91,260	547	90,986	2,770,540	30.4
47-48	0.006490	90,713	589	90,418	2,679,554	29.5
48-49	0.006885	90,124	620	89,814	2,589,135	28.7
49-50	0.007208	89,504	645	89,181	2,499,322	27.9
50-51	0.007518	88,858	668	88,524	2,410,141	27.1
51-52	0.007884	88,190	695	87,843	2,321,616	26.3
52-53	0.008335	87,495	729	87,130	2,233,774	25.5
53-54	0.008914	86,766	773	86,379	2,146,643	24.7
54-55	0.009618	85,992	827	85,579	2,060,264	24.0
55-56	0.010384	85,165	884	84,723	1,974,685	23.2
56-57	0.011193	84,281	943	83,809	1,889,962	22.4
57-58	0.012099	83,338	1,008	82,833	1,806,153	21.7
58-59	0.013103	82,329	1,079	81,790	1,723,320	20.9
59-60	0.014190	81,250	1,153	80,674	1,641,530	20.2
60-61	0.015322	80,098	1,227	79,484	1,560,856	19.5
61-62	0.016516	78,870	1,303	78,219	1,481,372	18.8
62-63	0.017830	77,568	1,383	76,876	1,403,153	18.1
63-64	0.019306	76,185	1,471	75,449	1,326,277	17.4
64-65	0.020939	74,714	1,564	73,932	1,250,827	16.7
65-66	0.022731	73,149	1,663	72,318	1,176,896	16.1
66-67	0.024802	71,487	1,773	70,600	1,104,578	15.5
67-68	0.026723	69,714	1,863	68,782	1,033,978	14.8
68-69	0.028421	67,851	1,928	66,886	965,196	14.2
69-70	0.029978	65,922	1,976	64,934	898,309	13.6
70-71	0.031529	63,946	2,016	62,938	833,375	13.0
71-72	0.033304	61,930	2,062	60,899	770,437	12.4
72-73	0.035419	59,867	2,120	58,807	709,539	11.9
73-74	0.038011	57,747	2,195	56,649	650,732	11.3
74-75	0.041110	55,552	2,284	54,410	594,082	10.7
75-76	0.044666	53,268	2,379	52,079	539,672	10.1
76-77	0.048762	50,889	2,481	49,648	487,594	9.6
77-78	0.053572	48,407	2,593	47,111	437,946	9.0
78-79	0.058995	45,814	2,703	44,463	390,835	8.5
79-80	0.064967	43,111	2,801	41,711	346,372	8.0
80-81	0.071407	40,310	2,878	38,871	304,661	7.6
81-82	0.078425	37,432	2,936	35,964	265,790	7.1
82-83	0.086113	34,496	2,971	33,011	229,826	6.7
83-84	0.094363	31,526	2,975	30,038	196,814	6.2
84-85	0.103387	28,551	2,952	27,075	166,776	5.8
85-86	0.113564	25,599	2,907	24,146	139,701	5.5
86-87	0.124036	22,692	2,815	21,285	115,555	5.1
87-88	0.135437	19,877	2,692	18,531	94,271	4.7
88-89	0.147775	17,185	2,540	15,915	75,739	4.4
89-90	0.161628	14,646	2,367	13,462	59,824	4.1

Table NV-2. Life table for males: Nevada, 2021

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
90-91	0.178095	12,279	2,187	11,185	46,362	3.8
91-92	0.198117	10,092	1,999	9,092	35,176	3.5
92-93	0.218313	8,092	1,767	7,209	26,084	3.2
93-94	0.239515	6,326	1,515	5,568	18,875	3.0
94-95	0.261575	4,811	1,258	4,181	13,307	2.8
95-96	0.284314	3,552	1,010	3,047	9,126	2.6
96-97	0.307530	2,542	782	2,151	6,078	2.4
97-98	0.331000	1,760	583	1,469	3,927	2.2
98-99	0.354493	1,178	418	969	2,458	2.1
99-100	0.377777	760	287	617	1,489	2.0
100 and older	1.000000	473	473	872	872	1.8

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

Table NV-3. Life table for females: Nevada, 2021

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005808	100,000	581	99,449	7,820,478	78.2
1-2	0.000176	99,419	18	99,410	7,721,028	77.7
2-3	0.000228	99,402	23	99,390	7,621,618	76.7
3-4	0.000167	99,379	17	99,371	7,522,228	75.7
4-5	0.000110	99,362	11	99,357	7,422,857	74.7
5-6	0.000167	99,351	17	99,343	7,323,500	73.7
6-7	0.000162	99,335	16	99,327	7,224,157	72.7
7-8	0.000152	99,319	15	99,311	7,124,830	71.7
8-9	0.000139	99,304	14	99,297	7,025,519	70.7
9-10	0.000124	99,290	12	99,284	6,926,222	69.8
10-11	0.000110	99,278	11	99,272	6,826,938	68.8
11-12	0.000103	99,267	10	99,262	6,727,666	67.8
12-13	0.000106	99,256	11	99,251	6,628,405	66.8
13-14	0.000123	99,246	12	99,240	6,529,153	65.8
14-15	0.000154	99,234	15	99,226	6,429,914	64.8
15-16	0.000191	99,218	19	99,209	6,330,688	63.8
16-17	0.000234	99,199	23	99,188	6,231,479	62.8
17-18	0.000297	99,176	29	99,161	6,132,291	61.8
18-19	0.000383	99,147	38	99,128	6,033,130	60.9
19-20	0.000485	99,109	48	99,085	5,934,002	59.9
20-21	0.000603	99,061	60	99,031	5,834,917	58.9
21-22	0.000721	99,001	71	98,965	5,735,887	57.9
22-23	0.000814	98,929	81	98,889	5,636,922	57.0
23-24	0.000865	98,849	86	98,806	5,538,032	56.0
24-25	0.000887	98,763	88	98,720	5,439,226	55.1
25-26	0.000899	98,676	89	98,631	5,340,507	54.1
26-27	0.000923	98,587	91	98,541	5,241,876	53.2
27-28	0.000964	98,496	95	98,449	5,143,334	52.2
28-29	0.001030	98,401	101	98,350	5,044,885	51.3
29-30	0.001117	98,300	110	98,245	4,946,535	50.3
30-31	0.001208	98,190	119	98,131	4,848,290	49.4
31-32	0.001294	98,071	127	98,008	4,750,160	48.4
32-33	0.001355	97,944	133	97,878	4,652,152	47.5
33-34	0.001485	97,812	145	97,739	4,554,274	46.6
34-35	0.001591	97,666	155	97,589	4,456,535	45.6
35-36	0.001711	97,511	167	97,428	4,358,946	44.7
36-37	0.001836	97,344	179	97,255	4,261,518	43.8
37-38	0.001948	97,166	189	97,071	4,164,263	42.9
38-39	0.002038	96,976	198	96,877	4,067,192	41.9
39-40	0.002113	96,779	205	96,676	3,970,315	41.0
40-41	0.002198	96,574	212	96,468	3,873,639	40.1
41-42	0.002302	96,362	222	96,251	3,777,171	39.2
42-43	0.002423	96,140	233	96,024	3,680,920	38.3
43-44	0.002562	95,907	246	95,784	3,584,896	37.4
44-45	0.002726	95,661	261	95,531	3,489,112	36.5

Table NV-3. Life table for females: Nevada, 2021

Age (years)	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived above age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
45-46	0.002904	95,401	277	95,262	3,393,581	35.6
46-47	0.003110	95,124	296	94,976	3,298,319	34.7
47-48	0.003370	94,828	320	94,668	3,203,343	33.8
48-49	0.003691	94,508	349	94,334	3,108,675	32.9
49-50	0.004053	94,159	382	93,969	3,014,341	32.0
50-51	0.004451	93,778	417	93,569	2,920,373	31.1
51-52	0.004854	93,360	453	93,134	2,826,804	30.3
52-53	0.005230	92,907	486	92,664	2,733,670	29.4
53-54	0.005571	92,421	515	92,164	2,641,006	28.6
54-55	0.005904	91,906	543	91,635	2,548,842	27.7
55-56	0.006230	91,364	569	91,079	2,457,207	26.9
56-57	0.006613	90,794	600	90,494	2,366,128	26.1
57-58	0.007132	90,194	643	89,872	2,275,634	25.2
58-59	0.007826	89,551	701	89,200	2,185,761	24.4
59-60	0.008643	88,850	768	88,466	2,096,561	23.6
60-61	0.009539	88,082	840	87,662	2,008,095	22.8
61-62	0.010417	87,242	909	86,787	1,920,433	22.0
62-63	0.011211	86,333	968	85,849	1,833,645	21.2
63-64	0.011872	85,365	1,013	84,858	1,747,796	20.5
64-65	0.012457	84,352	1,051	83,826	1,662,938	19.7
65-66	0.013051	83,301	1,087	82,757	1,579,111	19.0
66-67	0.013874	82,214	1,141	81,644	1,496,354	18.2
67-68	0.014801	81,073	1,200	80,473	1,414,711	17.4
68-69	0.015900	79,873	1,270	79,238	1,334,237	16.7
69-70	0.017167	78,603	1,349	77,929	1,254,999	16.0
70-71	0.018529	77,254	1,431	76,538	1,177,070	15.2
71-72	0.020087	75,822	1,523	75,061	1,100,532	14.5
72-73	0.022016	74,299	1,636	73,482	1,025,471	13.8
73-74	0.024413	72,664	1,774	71,777	951,990	13.1
74-75	0.027273	70,890	1,933	69,923	880,213	12.4
75-76	0.030567	68,956	2,108	67,902	810,290	11.8
76-77	0.034308	66,849	2,293	65,702	742,388	11.1
77-78	0.035529	64,555	2,294	63,408	676,686	10.5
78-79	0.040197	62,261	2,503	61,010	613,278	9.9
79-80	0.045434	59,759	2,715	58,401	552,268	9.2
80-81	0.051298	57,044	2,926	55,581	493,866	8.7
81-82	0.057848	54,117	3,131	52,552	438,286	8.1
82-83	0.065145	50,987	3,322	49,326	385,734	7.6
83-84	0.073252	47,665	3,492	45,920	336,408	7.1
84-85	0.082231	44,174	3,632	42,358	290,488	6.6
85-86	0.092139	40,541	3,735	38,674	248,131	6.1
86-87	0.103030	36,806	3,792	34,910	209,457	5.7
87-88	0.114951	33,014	3,795	31,116	174,547	5.3
88-89	0.127938	29,219	3,738	27,350	143,431	4.9
89-90	0.142015	25,481	3,619	23,671	116,081	4.6

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	q_x	l_x	d_x	L_x	T_x	e_x
90-91	0.157189	21,862	3,436	20,144	92,410	4.2
91-92	0.173449	18,425	3,196	16,828	72,266	3.9
92-93	0.190760	15,230	2,905	13,777	55,439	3.6
93-94	0.209067	12,324	2,577	11,036	41,662	3.4
94-95	0.228287	9,748	2,225	8,635	30,626	3.1
95-96	0.248316	7,522	1,868	6,589	21,990	2.9
96-97	0.269024	5,655	1,521	4,894	15,402	2.7
97-98	0.290261	4,133	1,200	3,533	10,508	2.5
98-99	0.311859	2,934	915	2,476	6,975	2.4
99-100	0.333640	2,019	674	1,682	4,498	2.2
100 and older	1.000000	1,345	1,345	2,816	2,816	2.1

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