U.S. Depart. of Health & Human Services. Centers for CDC. Nat. Center for Health Statistics (2021): U.S. State Life Tables, 2018. National Vital Statistics Report Volume 70, Number 1. 18pp. Downloaded from: www.cdc.gov (02.11.2021).

Table NV–2. Life table for males: Nevada, 2018

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	0.007486	100,000	749	99,388	7,536,950	75.4
1–2	0.000584	99,251	58	99,222	7,437,562	74.9
2–3	0.000313	99,193	31	99,178	7,338,339	74.0
3–4	0.000311	99,162	31	99,147	7,239,161	73.0
4–5	0.000206	99,132	20	99,121	7,140,014	72.0
5–6	0.000203	99,111	20	99,101	7,040,893	71.0
6–7	0.000187	99,091	19	99,082	6,941,792	70.1
7–8	0.000169	99,072	17	99,064	6,842,710	69.1
8–9	0.000144	99,056	14	99,048	6,743,646	68.1
9–10	0.000114	99,041	11	99,036	6,644,598	67.1
10–11	0.000089	99,030	9	99,026	6,545,562	66.1
11–12	0.000085	99,021	8	99,017	6,446,536	65.1
12–13	0.000122	99,013	12	99,007	6,347,519	64.1
13–14	0.000212	99,001	21	98,990	6,248,513	63.1
14–15	0.000345	98,980	34	98,963	6,149,522	62.1
15–16	0.000503	98,946	50	98,921	6,050,559	61.2
16–17	0.000661	98,896	65	98,863	5,951,639	60.2
17–18	0.000808	98,831	80	98,791	5,852,775	59.2
18–19	0.000928	98,751	92	98,705	5,753,985	58.3
19–20	0.001026	98,659	101	98,609	5,655,280	57.3
20–21	0.001125	98,558	111	98,502	5,556,671	56.4
21–22	0.001230	98,447	121	98,386	5,458,169	55.4
22–23	0.001313	98,326	129	98,261	5,359,782	54.5
23–24	0.001362	98,197	134	98,130	5,261,521	53.6
24–25	0.001387	98,063	136	97,995	5,163,391	52.7
25–26	0.001403	97,927	137	97,858	5,065,396	51.7
26–27	0.001422	97,790	139	97,720	4,967,538	50.8
27–28	0.001448	97,651	141	97,580	4,869,818	49.9
28–29	0.001488	97,509	145	97,437	4,772,238	48.9
29–30	0.001543	97,364	150	97,289	4,674,801	48.0
30–31	0.001600	97,214	156	97,136	4,577,512	47.1
31–32	0.001662	97,058	161	96,978	4,480,376	46.2
32–33	0.001700	96,897	165	96,815	4,383,399	45.2
33–34	0.001862	96,732	180	96,642	4,286,584	44.3
34–35	0.001995	96,552	193	96,456	4,189,941	43.4
35–36	0.002148	96,360	207	96,256	4,093,486	42.5
36–37	0.002300	96,153	221	96,042	3,997,229	41.6
37–38	0.002431	95,931	233	95,815	3,901,187	40.7
38–39	0.002530	95,698	242	95,577	3,805,373	39.8
39–40	0.002610	95,456	249	95,332	3,709,795	38.9
40–41	0.002707	95,207	258	95,078	3,614,464	38.0
41–42	0.002833	94,949	269	94,815	3,519,386	37.1
42–43	0.002966	94,680	281	94,540	3,424,571	36.2
43–44	0.003099	94,400	293	94,253	3,330,031	35.3
44–45	0.003239	94,107	305	93,955	3,235,778	34.4

Table NV–2. Life table for males: Nevada, 2018

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	0.003377	93,802	317	93,644	3,141,823	33.5
46–47	0.003552	93,485	332	93,319	3,048,179	32.6
47–48	0.003818	93,153	356	92,976	2,954,860	31.7
48–49	0.004211	92,798	391	92,602	2,861,884	30.8
49–50	0.004715	92,407	436	92,189	2,769,282	30.0
50–51	0.005300	91,971	487	91,728	2,677,093	29.1
51–52	0.005905	91,484	540	91,214	2,585,365	28.3
52–53	0.006495	90,944	591	90,648	2,494,151	27.4
53–54	0.007023	90,353	635	90,036	2,403,503	26.6
54–55	0.007514	89,718	674	89,381	2,313,467	25.8
55–56	0.007981	89,044	711	88,689	2,224,086	25.0
56–57	0.008516	88,334	752	87,957	2,135,397	24.2
57–58	0.009211	87,581	807	87,178	2,047,439	23.4
58–59	0.010133	86,775	879	86,335	1,960,261	22.6
59–60	0.011241	85,895	966	85,413	1,873,926	21.8
60–61	0.012489	84,930	1,061	84,399	1,788,514	21.1
61–62	0.013734	83,869	1,152	83,293	1,704,114	20.3
62–63	0.014859	82,717	1,229	82,103	1,620,821	19.6
63–64	0.015771	81,488	1,285	80,846	1,538,718	18.9
64–65	0.016541	80,203	1,327	79,540	1,457,873	18.2
65–66	0.017276	78,876	1,363	78,195	1,378,333	17.5
66–67	0.018326	77,514	1,421	76,803	1,300,138	16.8
67–68	0.019586	76,093	1,490	75,348	1,223,335	16.1
68–69	0.021163	74,603	1,579	73,813	1,147,987	15.4
69–70	0.022994	73,024	1,679	72,184	1,074,174	14.7
70–71	0.024928	71,345	1,779	70,456	1,001,989	14.0
71–72	0.026924	69,566	1,873	68,630	931,534	13.4
72–73	0.029091	67,693	1,969	66,709	862,904	12.7
73–74	0.031588	65,724	2,076	64,686	796,195	12.1
74–75	0.034551	63,648	2,199	62,548	731,509	11.5
75–76	0.038006	61,449	2,335	60,281	668,961	10.9
76–77	0.041789	59,113	2,470	57,878	608,680	10.3
77–78	0.045790	56,643	2,594	55,346	550,802	9.7
78–79	0.050074	54,049	2,706	52,696	495,455	9.2
79–80	0.054908	51,343	2,819	49,933	442,759	8.6
80–81	0.060460	48,524	2,934	47,057	392,826	8.1
81–82	0.066743	45,590	3,043	44,069	345,769	7.6
82–83	0.073783	42,547	3,139	40,978	301,700	7.1
83–84	0.081981	39,408	3,231	37,793	260,723	6.6
84–85	0.091626	36,177	3,315	34,520	222,930	6.2
85–86	0.106967	32,862	3,515	31,105	188,410	5.7
86–87	0.117794	29,347	3,457	27,619	157,305	5.4
87–88	0.129463	25,890	3,352	24,214	129,687	5.0
88–89	0.141990	22,538	3,200	20,938	105,472	4.7
89–90	0.155377	19,338	3,005	17,836	84,534	4.4

Table NV–2. Life table for males: Nevada, 2018

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages x and $x + 1$ L_x	Total number of person-years lived above age x T_x	Expectation of life at age x e_x
90–91	0.169619	16,334	2,770	14,948	66,698	4.1
91–92	0.184695	13,563	2,505	12,311	51,750	3.8
92–93	0.200569	11,058	2,218	9,949	39,439	3.6
93–94	0.217194	8,840	1,920	7,880	29,490	3.3
94–95	0.234503	6,920	1,623	6,109	21,610	3.1
95–96	0.252417	5,297	1,337	4,629	15,501	2.9
96–97	0.270841	3,960	1,073	3,424	10,873	2.7
97–98	0.289671	2,888	836	2,469	7,449	2.6
98–99	0.308788	2,051	633	1,734	4,979	2.4
99–100	0.328068	1,418	465	1,185	3,245	2.3
100 and over	1.000000	953	953	2,060	2,060	2.2

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

Table NV–3. Life table for females: Nevada, 2018

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	0.004600	100,000	460	99,638	8,053,284	80.5
1–2	0.000166	99,540	17	99,532	7,953,646	79.9
2–3	0.000163	99,523	16	99,515	7,854,114	78.9
3–4	0.000108	99,507	11	99,502	7,754,599	77.9
4–5	0.000108	99,496	11	99,491	7,655,097	76.9
5–6	0.000112	99,486	11	99,480	7,555,606	75.9
6–7	0.000114	99,475	11	99,469	7,456,126	75.0
7–8	0.000108	99,463	11	99,458	7,356,657	74.0
8–9	0.000089	99,453	9	99,448	7,257,199	73.0
9–10	0.000059	99,444	6	99,441	7,157,751	72.0
10–11	0.000028	99,438	3	99,436	7,058,310	71.0
11–12	0.000012	99,435	1	99,434	6,958,874	70.0
12–13	0.000025	99,434	3	99,433	6,859,439	69.0
13–14	0.000081	99,431	8	99,427	6,760,007	68.0
14–15	0.000169	99,423	17	99,415	6,660,579	67.0
15–16	0.000278	99,407	28	99,393	6,561,165	66.0
16–17	0.000383	99,379	38	99,360	6,461,772	65.0
17–18	0.000462	99,341	46	99,318	6,362,412	64.0
18–19	0.000497	99,295	49	99,270	6,263,094	63.1
19–20	0.000498	99,246	49	99,221	6,163,824	62.1
20–21	0.000492	99,196	49	99,172	6,064,603	61.1
21–22	0.000497	99,147	49	99,123	5,965,432	60.2
22–23	0.000508	99,098	50	99,073	5,866,309	59.2
23–24	0.000529	99,048	52	99,021	5,767,236	58.2
24–25	0.000555	98,995	55	98,968	5,668,215	57.3
25–26	0.000579	98,940	57	98,912	5,569,247	56.3
26–27	0.000601	98,883	59	98,853	5,470,336	55.3
27–28	0.000626	98,824	62	98,793	5,371,482	54.4
28–29	0.000659	98,762	65	98,729	5,272,690	53.4
29–30	0.000701	98,697	69	98,662	5,173,961	52.4
30–31	0.000750	98,627	74	98,590	5,075,299	51.5
31–32	0.000804	98,553	79	98,514	4,976,708	50.5
32–33	0.000838	98,474	83	98,433	4,878,195	49.5
33–34	0.000927	98,392	91	98,346	4,779,762	48.6
34–35	0.000992	98,300	98	98,252	4,681,416	47.6
35–36	0.001064	98,203	104	98,151	4,583,164	46.7
36–37	0.001141	98,098	112	98,042	4,485,014	45.7
37–38	0.001218	97,986	119	97,927	4,386,971	44.8
38–39	0.001295	97,867	127	97,804	4,289,045	43.8
39–40	0.001379	97,740	135	97,673	4,191,241	42.9
40–41	0.001476	97,606	144	97,534	4,093,568	41.9
41–42	0.001587	97,462	155	97,384	3,996,034	41.0
42–43	0.001712	97,307	167	97,224	3,898,650	40.1
43–44	0.001843	97,140	179	97,051	3,801,426	39.1
44–45	0.001978	96,961	192	96,865	3,704,376	38.2

Table NV–3. Life table for females: Nevada, 2018

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	0.002124	96,769	206	96,667	3,607,510	37.3
46–47	0.002284	96,564	221	96,454	3,510,844	36.4
47–48	0.002450	96,343	236	96,225	3,414,390	35.4
48–49	0.002630	96,107	253	95,981	3,318,165	34.5
49–50	0.002837	95,855	272	95,719	3,222,184	33.6
50–51	0.003063	95,583	293	95,436	3,126,465	32.7
51–52	0.003326	95,290	317	95,131	3,031,029	31.8
52–53	0.003658	94,973	347	94,799	2,935,897	30.9
53–54	0.004064	94,626	385	94,433	2,841,098	30.0
54–55	0.004519	94,241	426	94,028	2,746,665	29.1
55–56	0.004991	93,815	468	93,581	2,652,637	28.3
56–57	0.005469	93,347	510	93,092	2,559,056	27.4
57–58	0.005961	92,836	553	92,560	2,465,964	26.6
58–59	0.006469	92,283	597	91,985	2,373,405	25.7
59–60	0.006997	91,686	642	91,365	2,281,420	24.9
60–61	0.007558	91,044	688	90,700	2,190,055	24.1
61–62	0.008136	90,356	735	89,989	2,099,354	23.2
62–63	0.008709	89,621	781	89,231	2,009,366	22.4
63–64	0.009269	88,841	823	88,429	1,920,135	21.6
64–65	0.009836	88,017	866	87,584	1,831,706	20.8
65–66	0.010425	87,151	909	86,697	1,744,121	20.0
66–67	0.011180	86,243	964	85,761	1,657,424	19.2
67–68	0.012033	85,279	1,026	84,766	1,571,663	18.4
68–69	0.013023	84,253	1,097	83,704	1,486,898	17.6
69–70	0.014160	83,155	1,177	82,567	1,403,194	16.9
70–71	0.015416	81,978	1,264	81,346	1,320,627	16.1
71–72	0.016799	80,714	1,356	80,036	1,239,281	15.4
72–73	0.018377	79,358	1,458	78,629	1,159,245	14.6
73–74	0.020224	77,900	1,575	77,112	1,080,616	13.9
74–75	0.022438	76,324	1,713	75,468	1,003,504	13.1
75–76	0.025009	74,612	1,866	73,679	928,036	12.4
76–77	0.028037	72,746	2,040	71,726	854,358	11.7
77–78	0.031653	70,706	2,238	69,587	782,632	11.1
78–79	0.035721	68,468	2,446	67,245	713,044	10.4
79–80	0.040214	66,022	2,655	64,695	645,799	9.8
80–81	0.045153	63,367	2,861	61,937	581,104	9.2
81–82	0.050625	60,506	3,063	58,975	519,167	8.6
82–83	0.056759	57,443	3,260	55,813	460,193	8.0
83–84	0.063657	54,183	3,449	52,458	404,380	7.5
84–85	0.076693	50,734	3,891	48,788	351,922	6.9
85–86	0.085721	46,843	4,015	44,835	303,134	6.5
86–87	0.095640	42,827	4,096	40,779	258,299	6.0
87–88	0.106496	38,731	4,125	36,669	217,520	5.6
88–89	0.118329	34,607	4,095	32,559	180,851	5.2
89–90	0.131170	30,512	4,002	28,510	148,292	4.9

Table NV–3. Life table for females: Nevada, 2018

Age (years)	Probability of dying between ages x and $x + 1$ q_x	Number surviving to age x l_x	Number dying between ages x and $x + 1$ d_x	Person-years lived between ages x and $x + 1$ L_x	Total number of person-years lived above age x T_x	Expectation of life at age x e_x
90–91	0.145035	26,509	3,845	24,587	119,781	4.5
91–92	0.159927	22,665	3,625	20,852	95,194	4.2
92–93	0.175834	19,040	3,348	17,366	74,342	3.9
93–94	0.192721	15,692	3,024	14,180	56,976	3.6
94–95	0.210534	12,668	2,667	11,334	42,796	3.4
95–96	0.229197	10,001	2,292	8,855	31,462	3.1
96–97	0.248613	7,709	1,916	6,750	22,607	2.9
97–98	0.268664	5,792	1,556	5,014	15,857	2.7
98–99	0.289213	4,236	1,225	3,623	10,843	2.6
99–100	0.310109	3,011	934	2,544	7,219	2.4
100 and over	1.000000	2,077	2,077	4,675	4,675	2.3

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