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Table NM-2. Life table for males: New Mexico, 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	0.004786	100,000	479	99,630	6,944,877	69.4
1-2	0.000438	99,521	44	99,500	6,845,247	68.8
2-3	0.000424	99,478	42	99,457	6,745,747	67.8
3-4	0.000083	99,436	8	99,432	6,646,291	66.8
4-5	0.000323	99,428	32	99,411	6,546,859	65.8
5-6	0.000203	99,395	20	99,385	6,447,448	64.9
6-7	0.000191	99,375	19	99,366	6,348,062	63.9
7-8	0.000182	99,356	18	99,347	6,248,697	62.9
8-9	0.000171	99,338	17	99,330	6,149,349	61.9
9-10	0.000162	99,321	16	99,313	6,050,020	60.9
10-11	0.000166	99,305	16	99,297	5,950,707	59.9
11-12	0.000197	99,288	20	99,279	5,851,410	58.9
12-13	0.000275	99,269	27	99,255	5,752,131	57.9
13-14	0.000410	99,242	41	99,221	5,652,876	57.0
14-15	0.000595	99,201	59	99,171	5,553,655	56.0
15-16	0.000806	99,142	80	99,102	5,454,484	55.0
16-17	0.001030	99,062	102	99,011	5,355,382	54.1
17-18	0.001268	98,960	126	98,897	5,256,371	53.1
18-19	0.001513	98,834	150	98,760	5,157,473	52.2
19-20	0.001765	98,685	174	98,598	5,058,714	51.3
20-21	0.002033	98,511	200	98,411	4,960,116	50.4
21-22	0.002318	98,310	228	98,196	4,861,706	49.5
22-23	0.002607	98,083	256	97,955	4,763,509	48.6
23-24	0.002896	97,827	283	97,685	4,665,554	47.7
24-25	0.003190	97,543	311	97,388	4,567,869	46.8
25-26	0.003472	97,232	338	97,064	4,470,481	46.0
26-27	0.003762	96,895	365	96,712	4,373,418	45.1
27-28	0.004101	96,530	396	96,332	4,276,705	44.3
28-29	0.004500	96,134	433	95,918	4,180,373	43.5
29-30	0.004931	95,702	472	95,466	4,084,455	42.7
30-31	0.005393	95,230	514	94,973	3,988,989	41.9
31-32	0.005814	94,716	551	94,441	3,894,016	41.1
32-33	0.006114	94,166	576	93,878	3,799,575	40.3
33-34	0.006233	93,590	583	93,298	3,705,698	39.6
34-35	0.006237	93,006	580	92,716	3,612,400	38.8
35-36	0.006187	92,426	572	92,140	3,519,683	38.1
36-37	0.006181	91,855	568	91,571	3,427,543	37.3
37-38	0.006275	91,287	573	91,000	3,335,972	36.5
38-39	0.006525	90,714	592	90,418	3,244,972	35.8
39-40	0.006897	90,122	622	89,811	3,154,554	35.0
40-41	0.007324	89,500	656	89,173	3,064,743	34.2
41-42	0.007730	88,845	687	88,502	2,975,570	33.5
42-43	0.008103	88,158	714	87,801	2,887,068	32.7
43-44	0.008409	87,444	735	87,076	2,799,267	32.0
44-45	0.008668	86,708	752	86,333	2,712,191	31.3

Table NM-2. Life table for males: New Mexico, 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	0.008982	85,957	772	85,571	2,625,859	30.5
46-47	0.009354	85,185	797	84,786	2,540,288	29.8
47-48	0.009679	84,388	817	83,980	2,455,501	29.1
48-49	0.009918	83,571	829	83,157	2,371,522	28.4
49-50	0.010118	82,742	837	82,324	2,288,365	27.7
50-51	0.010258	81,905	840	81,485	2,206,041	26.9
51-52	0.010497	81,065	851	80,639	2,124,556	26.2
52-53	0.011040	80,214	886	79,771	2,043,917	25.5
53-54	0.011976	79,328	950	78,853	1,964,146	24.8
54-55	0.013165	78,378	1,032	77,863	1,885,292	24.1
55-56	0.014429	77,347	1,116	76,789	1,807,430	23.4
56-57	0.015565	76,231	1,187	75,637	1,730,641	22.7
57-58	0.016497	75,044	1,238	74,425	1,655,004	22.1
58-59	0.017144	73,806	1,265	73,173	1,580,579	21.4
59-60	0.017590	72,541	1,276	71,903	1,507,405	20.8
60-61	0.018013	71,265	1,284	70,623	1,435,503	20.1
61-62	0.018497	69,981	1,294	69,334	1,364,880	19.5
62-63	0.018986	68,687	1,304	68,035	1,295,546	18.9
63-64	0.019515	67,383	1,315	66,725	1,227,511	18.2
64-65	0.020115	66,068	1,329	65,403	1,160,786	17.6
65-66	0.020735	64,739	1,342	64,068	1,095,383	16.9
66-67	0.021696	63,396	1,375	62,709	1,031,316	16.3
67-68	0.022770	62,021	1,412	61,315	968,607	15.6
68-69	0.024050	60,609	1,458	59,880	907,292	15.0
69-70	0.025479	59,151	1,507	58,397	847,412	14.3
70-71	0.026998	57,644	1,556	56,866	789,015	13.7
71-72	0.028695	56,088	1,609	55,283	732,149	13.1
72-73	0.030700	54,478	1,672	53,642	676,866	12.4
73-74	0.033104	52,806	1,748	51,932	623,224	11.8
74-75	0.035954	51,058	1,836	50,140	571,293	11.2
75-76	0.039297	49,222	1,934	48,255	521,153	10.6
76-77	0.043200	47,288	2,043	46,266	472,898	10.0
77-78	0.047622	45,245	2,155	44,168	426,632	9.4
78-79	0.052426	43,090	2,259	41,961	382,464	8.9
79-80	0.057698	40,831	2,356	39,653	340,504	8.3
80-81	0.063735	38,475	2,452	37,249	300,850	7.8
81-82	0.070653	36,023	2,545	34,750	263,601	7.3
82-83	0.078374	33,478	2,624	32,166	228,851	6.8
83-84	0.087236	30,854	2,692	29,508	196,685	6.4
84-85	0.097397	28,162	2,743	26,791	167,177	5.9
85-86	0.107773	25,420	2,740	24,050	140,386	5.5
86-87	0.120126	22,680	2,724	21,318	116,336	5.1
87-88	0.133558	19,956	2,665	18,623	95,018	4.8
88-89	0.148084	17,290	2,560	16,010	76,395	4.4
89-90	0.163705	14,730	2,411	13,524	60,385	4.1

Table NM-2. Life table for males: New Mexico, 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	0.180400	12,319	2,222	11,207	46,861	3.8
91-92	0.198128	10,096	2,000	9,096	35,653	3.5
92-93	0.216821	8,096	1,755	7,218	26,557	3.3
93-94	0.236387	6,341	1,499	5,591	19,339	3.1
94-95	0.256712	4,842	1,243	4,220	13,748	2.8
95-96	0.277657	3,599	999	3,099	9,528	2.6
96-97	0.299063	2,600	777	2,211	6,428	2.5
97-98	0.320760	1,822	584	1,530	4,218	2.3
98-99	0.342563	1,238	424	1,026	2,688	2.2
99-100	0.364288	814	296	665	1,662	2.0
100 and older	1.000000	517	517	996	996	1.9

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

Table NM-3. Life table for females: New Mexico, 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	0.004708	100,000	471	99,596	7,700,768	77.0
1-2	0.000274	99,529	27	99,516	7,601,171	76.4
2-3	0.000265	99,502	26	99,489	7,501,655	75.4
3-4	0.000344	99,476	34	99,458	7,402,167	74.4
4-5	0.000168	99,441	17	99,433	7,302,708	73.4
5-6	0.000212	99,425	21	99,414	7,203,275	72.4
6-7	0.000195	99,404	19	99,394	7,103,861	71.5
7-8	0.000183	99,384	18	99,375	7,004,467	70.5
8-9	0.000178	99,366	18	99,357	6,905,092	69.5
9-10	0.000179	99,348	18	99,339	6,805,735	68.5
10-11	0.000187	99,331	19	99,321	6,706,396	67.5
11-12	0.000202	99,312	20	99,302	6,607,074	66.5
12-13	0.000222	99,292	22	99,281	6,507,773	65.5
13-14	0.000249	99,270	25	99,258	6,408,492	64.6
14-15	0.000283	99,245	28	99,231	6,309,234	63.6
15-16	0.000325	99,217	32	99,201	6,210,003	62.6
16-17	0.000379	99,185	38	99,166	6,110,802	61.6
17-18	0.000452	99,147	45	99,125	6,011,636	60.6
18-19	0.000551	99,102	55	99,075	5,912,511	59.7
19-20	0.000669	99,048	66	99,015	5,813,436	58.7
20-21	0.000804	98,982	80	98,942	5,714,421	57.7
21-22	0.000947	98,902	94	98,855	5,615,480	56.8
22-23	0.001093	98,808	108	98,754	5,516,625	55.8
23-24	0.001236	98,700	122	98,639	5,417,871	54.9
24-25	0.001381	98,578	136	98,510	5,319,231	54.0
25-26	0.001518	98,442	149	98,367	5,220,721	53.0
26-27	0.001666	98,293	164	98,211	5,122,354	52.1
27-28	0.001850	98,129	181	98,038	5,024,143	51.2
28-29	0.002078	97,947	204	97,846	4,926,105	50.3
29-30	0.002329	97,744	228	97,630	4,828,259	49.4
30-31	0.002599	97,516	253	97,389	4,730,629	48.5
31-32	0.002843	97,263	277	97,124	4,633,240	47.6
32-33	0.003013	96,986	292	96,840	4,536,115	46.8
33-34	0.003071	96,694	297	96,546	4,439,275	45.9
34-35	0.003062	96,397	295	96,250	4,342,730	45.1
35-36	0.003025	96,102	291	95,957	4,246,480	44.2
36-37	0.003017	95,811	289	95,667	4,150,524	43.3
37-38	0.003067	95,522	293	95,376	4,054,857	42.4
38-39	0.003205	95,229	305	95,077	3,959,481	41.6
39-40	0.003416	94,924	324	94,762	3,864,404	40.7
40-41	0.003652	94,600	345	94,427	3,769,643	39.8
41-42	0.003880	94,254	366	94,071	3,675,216	39.0
42-43	0.004114	93,889	386	93,696	3,581,144	38.1
43-44	0.004342	93,502	406	93,299	3,487,449	37.3
44-45	0.004567	93,096	425	92,884	3,394,149	36.5

Table NM-3. Life table for females: New Mexico, 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	0.004836	92,671	448	92,447	3,301,265	35.6
46-47	0.005125	92,223	473	91,987	3,208,818	34.8
47-48	0.005351	91,751	491	91,505	3,116,831	34.0
48-49	0.005480	91,260	500	91,010	3,025,326	33.2
49-50	0.005552	90,760	504	90,508	2,934,316	32.3
50-51	0.005583	90,256	504	90,004	2,843,809	31.5
51-52	0.005679	89,752	510	89,497	2,753,805	30.7
52-53	0.005949	89,242	531	88,977	2,664,308	29.9
53-54	0.006444	88,711	572	88,425	2,575,332	29.0
54-55	0.007077	88,139	624	87,828	2,486,907	28.2
55-56	0.007776	87,516	681	87,175	2,399,079	27.4
56-57	0.008405	86,835	730	86,470	2,311,904	26.6
57-58	0.008879	86,105	764	85,723	2,225,434	25.8
58-59	0.009144	85,341	780	84,951	2,139,711	25.1
59-60	0.009286	84,560	785	84,168	2,054,760	24.3
60-61	0.009393	83,775	787	83,382	1,970,592	23.5
61-62	0.009604	82,988	797	82,590	1,887,210	22.7
62-63	0.010000	82,191	822	81,780	1,804,620	22.0
63-64	0.010659	81,369	867	80,936	1,722,840	21.2
64-65	0.011534	80,502	929	80,038	1,641,904	20.4
65-66	0.012491	79,574	994	79,077	1,561,866	19.6
66-67	0.013544	78,580	1,064	78,047	1,482,790	18.9
67-68	0.014616	77,515	1,133	76,949	1,404,742	18.1
68-69	0.015712	76,382	1,200	75,782	1,327,793	17.4
69-70	0.016834	75,182	1,266	74,549	1,252,011	16.7
70-71	0.018053	73,917	1,334	73,249	1,177,462	15.9
71-72	0.019395	72,582	1,408	71,878	1,104,212	15.2
72-73	0.020834	71,175	1,483	70,433	1,032,334	14.5
73-74	0.022411	69,692	1,562	68,911	961,901	13.8
74-75	0.024259	68,130	1,653	67,303	892,990	13.1
75-76	0.026522	66,477	1,763	65,595	825,687	12.4
76-77	0.029318	64,714	1,897	63,765	760,091	11.7
77-78	0.032692	62,817	2,054	61,790	696,326	11.1
78-79	0.036652	60,763	2,227	59,649	634,536	10.4
79-80	0.041079	58,536	2,405	57,334	574,887	9.8
80-81	0.045851	56,131	2,574	54,844	517,553	9.2
81-82	0.051179	53,558	2,741	52,187	462,709	8.6
82-83	0.057342	50,817	2,914	49,360	410,522	8.1
83-84	0.064271	47,903	3,079	46,363	361,162	7.5
84-85	0.072695	44,824	3,258	43,195	314,799	7.0
85-86	0.081884	41,565	3,404	39,864	271,604	6.5
86-87	0.092053	38,162	3,513	36,405	231,740	6.1
87-88	0.103263	34,649	3,578	32,860	195,335	5.6
88-89	0.115563	31,071	3,591	29,276	162,475	5.2
89-90	0.128993	27,480	3,545	25,708	133,199	4.8

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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	0.143577	23,936	3,437	22,217	107,491	4.5
91-92	0.159322	20,499	3,266	18,866	85,274	4.2
92-93	0.176211	17,233	3,037	15,715	66,408	3.9
93-94	0.194206	14,196	2,757	12,818	50,693	3.6
94-95	0.213239	11,439	2,439	10,220	37,876	3.3
95-96	0.233216	9,000	2,099	7,951	27,656	3.1
96-97	0.254017	6,901	1,753	6,025	19,705	2.9
97-98	0.275494	5,148	1,418	4,439	13,681	2.7
98-99	0.297477	3,730	1,110	3,175	9,242	2.5
99-100	0.319781	2,620	838	2,201	6,067	2.3
100 and older	1.000000	1,782	1,782	3,865	3,865	2.2

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