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Table ID-2. Life table for males: Idaho, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005387	100,000	539	99,524	7,613,258	76.1
1-2	0.000438	99,461	44	99,439	7,513,734	75.5
2-3	0.000085	99,418	8	99,413	7,414,295	74.6
3-4	0.000665	99,409	66	99,376	7,314,881	73.6
4-5	0.000082	99,343	8	99,339	7,215,505	72.6
5-6	0.000196	99,335	20	99,325	7,116,166	71.6
6-7	0.000188	99,315	19	99,306	7,016,841	70.7
7-8	0.000180	99,297	18	99,288	6,917,534	69.7
8-9	0.000162	99,279	16	99,271	6,818,247	68.7
9-10	0.000137	99,263	14	99,256	6,718,976	67.7
10-11	0.000118	99,249	12	99,243	6,619,720	66.7
11-12	0.000124	99,238	12	99,231	6,520,476	65.7
12-13	0.000179	99,225	18	99,216	6,421,245	64.7
13-14	0.000296	99,207	29	99,193	6,322,029	63.7
14-15	0.000461	99,178	46	99,155	6,222,836	62.7
15-16	0.000648	99,132	64	99,100	6,123,681	61.8
16-17	0.000829	99,068	82	99,027	6,024,580	60.8
17-18	0.000991	98,986	98	98,937	5,925,553	59.9
18-19	0.001118	98,888	111	98,833	5,826,616	58.9
19-20	0.001212	98,777	120	98,718	5,727,784	58.0
20-21	0.001310	98,658	129	98,593	5,629,066	57.1
21-22	0.001406	98,529	139	98,459	5,530,473	56.1
22-23	0.001456	98,390	143	98,318	5,432,014	55.2
23-24	0.001445	98,247	142	98,176	5,333,695	54.3
24-25	0.001392	98,105	137	98,036	5,235,520	53.4
25-26	0.001322	97,968	130	97,903	5,137,483	52.4
26-27	0.001268	97,839	124	97,776	5,039,580	51.5
27-28	0.001250	97,714	122	97,653	4,941,804	50.6
28-29	0.001286	97,592	125	97,530	4,844,150	49.6
29-30	0.001365	97,467	133	97,400	4,746,621	48.7
30-31	0.001455	97,334	142	97,263	4,649,220	47.8
31-32	0.001544	97,192	150	97,117	4,551,958	46.8
32-33	0.001651	97,042	160	96,962	4,454,840	45.9
33-34	0.001787	96,882	173	96,795	4,357,878	45.0

Table ID-2. Life table for males: Idaho, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.001928	96,709	186	96,616	4,261,083	44.1
35-36	0.002086	96,522	201	96,422	4,164,467	43.1
36-37	0.002240	96,321	216	96,213	4,068,046	42.2
37-38	0.002354	96,105	226	95,992	3,971,833	41.3
38-39	0.002416	95,879	232	95,763	3,875,841	40.4
39-40	0.002446	95,647	234	95,530	3,780,078	39.5
40-41	0.002465	95,413	235	95,296	3,684,548	38.6
41-42	0.002513	95,178	239	95,058	3,589,252	37.7
42-43	0.002613	94,939	248	94,815	3,494,193	36.8
43-44	0.002790	94,691	264	94,559	3,399,378	35.9
44-45	0.003032	94,427	286	94,284	3,304,820	35.0
45-46	0.003322	94,140	313	93,984	3,210,536	34.1
46-47	0.003625	93,828	340	93,658	3,116,552	33.2
47-48	0.003915	93,488	366	93,305	3,022,895	32.3
48-49	0.004168	93,122	388	92,927	2,929,590	31.5
49-50	0.004405	92,733	409	92,529	2,836,663	30.6
50-51	0.004668	92,325	431	92,109	2,744,133	29.7
51-52	0.004992	91,894	459	91,665	2,652,024	28.9
52-53	0.005367	91,435	491	91,190	2,560,359	28.0
53-54	0.005799	90,944	527	90,681	2,469,170	27.2
54-55	0.006282	90,417	568	90,133	2,378,489	26.3
55-56	0.006755	89,849	607	89,546	2,288,356	25.5
56-57	0.007262	89,242	648	88,918	2,198,810	24.6
57-58	0.007902	88,594	700	88,244	2,109,892	23.8
58-59	0.008713	87,894	766	87,511	2,021,648	23.0
59-60	0.009639	87,128	840	86,708	1,934,137	22.2
60-61	0.010660	86,288	920	85,828	1,847,429	21.4
61-62	0.011650	85,369	995	84,871	1,761,600	20.6
62-63	0.012495	84,374	1,054	83,847	1,676,729	19.9
63-64	0.013137	83,320	1,095	82,772	1,592,882	19.1
64-65	0.013670	82,225	1,124	81,663	1,510,110	18.4
65-66	0.014166	81,101	1,149	80,527	1,428,447	17.6
66-67	0.014978	79,952	1,198	79,353	1,347,920	16.9
67-68	0.016096	78,755	1,268	78,121	1,268,567	16.1

Table ID-2. Life table for males: Idaho, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.017651	77,487	1,368	76,803	1,190,446	15.4
69-70	0.019573	76,119	1,490	75,374	1,113,643	14.6
70-71	0.021692	74,629	1,619	73,820	1,038,268	13.9
71-72	0.023918	73,010	1,746	72,137	964,449	13.2
72-73	0.026368	71,264	1,879	70,325	892,311	12.5
73-74	0.029158	69,385	2,023	68,374	821,987	11.8
74-75	0.032438	67,362	2,185	66,269	753,613	11.2
75-76	0.036235	65,177	2,362	63,996	687,344	10.5
76-77	0.040449	62,815	2,541	61,545	623,348	9.9
77-78	0.045108	60,274	2,719	58,915	561,803	9.3
78-79	0.050297	57,556	2,895	56,108	502,888	8.7
79-80	0.056099	54,661	3,066	53,127	446,780	8.2
80-81	0.062461	51,594	3,223	49,983	393,652	7.6
81-82	0.069230	48,372	3,349	46,697	343,669	7.1
82-83	0.076737	45,023	3,455	43,295	296,972	6.6
83-84	0.085531	41,568	3,555	39,790	253,677	6.1
84-85	0.096360	38,013	3,663	36,181	213,887	5.6
85-86	0.109939	34,350	3,776	32,461	177,705	5.2
86-87	0.127362	30,573	3,894	28,626	145,244	4.8
87-88	0.143653	26,679	3,833	24,763	116,618	4.4
88-89	0.161405	22,847	3,688	21,003	91,854	4.0
89-90	0.180593	19,159	3,460	17,429	70,851	3.7
90-91	0.201154	15,699	3,158	14,120	53,422	3.4
91-92	0.222982	12,541	2,796	11,143	39,302	3.1
92-93	0.245927	9,745	2,397	8,547	28,159	2.9
93-94	0.269798	7,348	1,983	6,357	19,612	2.7
94-95	0.294364	5,366	1,579	4,576	13,255	2.5
95-96	0.319368	3,786	1,209	3,182	8,679	2.3
96-97	0.344529	2,577	888	2,133	5,498	2.1
97-98	0.369564	1,689	624	1,377	3,365	2.0
98-99	0.394192	1,065	420	855	1,988	1.9
99-100	0.418151	645	270	510	1,132	1.8
100 and over	1.000000	375	375	622	622	1.7

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

Table ID-3. Life table for females: Idaho, 2020

	Probability of dying between ages x and $x + 1$	Number surviving to age x	Number dying between ages x and $x + 1$	Person-years lived between ages x and $x + 1$	Total number of person-years lived over age x	Expectation of life at age x
Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.004682	100,000	468	99,599	8,077,346	80.8
1-2	0.000092	99,532	9	99,527	7,977,747	80.2
2-3	0.000090	99,523	9	99,518	7,878,220	79.2
3-4	0.000132	99,514	13	99,507	7,778,702	78.2
4-5	0.000172	99,501	17	99,492	7,679,194	77.2
5-6	0.000050	99,484	5	99,481	7,579,702	76.2
6-7	0.000052	99,479	5	99,476	7,480,221	75.2
7-8	0.000053	99,473	5	99,471	7,380,746	74.2
8-9	0.000049	99,468	5	99,466	7,281,275	73.2
9-10	0.000041	99,463	4	99,461	7,181,809	72.2
10-11	0.000033	99,459	3	99,457	7,082,348	71.2
11-12	0.000037	99,456	4	99,454	6,982,891	70.2
12-13	0.000065	99,452	6	99,449	6,883,437	69.2
13-14	0.000124	99,446	12	99,439	6,783,988	68.2
14-15	0.000204	99,433	20	99,423	6,684,548	67.2
15-16	0.000302	99,413	30	99,398	6,585,125	66.2
16-17	0.000392	99,383	39	99,364	6,485,727	65.3
17-18	0.000447	99,344	44	99,322	6,386,364	64.3
18-19	0.000451	99,300	45	99,277	6,287,042	63.3
19-20	0.000417	99,255	41	99,234	6,187,764	62.3
20-21	0.000368	99,214	37	99,195	6,088,530	61.4
21-22	0.000337	99,177	33	99,160	5,989,335	60.4
22-23	0.000339	99,144	34	99,127	5,890,175	59.4
23-24	0.000393	99,110	39	99,091	5,791,048	58.4
24-25	0.000484	99,071	48	99,047	5,691,957	57.5
25-26	0.000582	99,023	58	98,994	5,592,910	56.5
26-27	0.000670	98,965	66	98,932	5,493,916	55.5
27-28	0.000753	98,899	75	98,862	5,394,984	54.6
28-29	0.000829	98,825	82	98,784	5,296,122	53.6
29-30	0.000900	98,743	89	98,698	5,197,339	52.6
30-31	0.000971	98,654	96	98,606	5,098,640	51.7
31-32	0.001043	98,558	103	98,507	5,000,035	50.7
32-33	0.001103	98,455	109	98,401	4,901,528	49.8
33-34	0.001163	98,347	114	98,289	4,803,127	48.8

Table ID-3. Life table for females: Idaho, 2020

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Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
34-35	0.001209	98,232	119	98,173	4,704,838	47.9
35-36	0.001260	98,113	124	98,052	4,606,665	47.0
36-37	0.001311	97,990	128	97,925	4,508,613	46.0
37-38	0.001343	97,861	131	97,796	4,410,688	45.1
38-39	0.001352	97,730	132	97,664	4,312,892	44.1
39-40	0.001348	97,598	132	97,532	4,215,229	43.2
40-41	0.001338	97,466	130	97,401	4,117,697	42.2
41-42	0.001347	97,336	131	97,270	4,020,296	41.3
42-43	0.001402	97,205	136	97,136	3,923,026	40.4
43-44	0.001523	97,068	148	96,994	3,825,889	39.4
44-45	0.001699	96,920	165	96,838	3,728,895	38.5
45-46	0.001924	96,756	186	96,663	3,632,057	37.5
46-47	0.002161	96,570	209	96,465	3,535,394	36.6
47-48	0.002370	96,361	228	96,247	3,438,929	35.7
48-49	0.002525	96,133	243	96,011	3,342,682	34.8
49-50	0.002650	95,890	254	95,763	3,246,671	33.9
50-51	0.002768	95,636	265	95,503	3,150,908	32.9
51-52	0.002946	95,371	281	95,230	3,055,405	32.0
52-53	0.003239	95,090	308	94,936	2,960,175	31.1
53-54	0.003670	94,782	348	94,608	2,865,239	30.2
54-55	0.004185	94,434	395	94,237	2,770,631	29.3
55-56	0.004707	94,039	443	93,818	2,676,394	28.5
56-57	0.005194	93,596	486	93,353	2,582,576	27.6
57-58	0.005654	93,110	526	92,847	2,489,223	26.7
58-59	0.006083	92,584	563	92,302	2,396,376	25.9
59-60	0.006496	92,021	598	91,722	2,304,074	25.0
60-61	0.006960	91,423	636	91,105	2,212,352	24.2
61-62	0.007442	90,787	676	90,449	2,121,248	23.4
62-63	0.007854	90,111	708	89,757	2,030,799	22.5
63-64	0.008170	89,403	730	89,038	1,941,042	21.7
64-65	0.008452	88,673	749	88,298	1,852,004	20.9
65-66	0.008689	87,923	764	87,541	1,763,706	20.1
66-67	0.009133	87,159	796	86,761	1,676,165	19.2
67-68	0.009935	86,363	858	85,934	1,589,403	18.4

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Age (years)	q_x	l_x	d_x	L_x	T_x	e_x
68-69	0.011250	85,505	962	85,024	1,503,469	17.6
69-70	0.012967	84,543	1,096	83,995	1,418,445	16.8
70-71	0.014934	83,447	1,246	82,824	1,334,449	16.0
71-72	0.016952	82,201	1,393	81,504	1,251,625	15.2
72-73	0.018982	80,807	1,534	80,040	1,170,121	14.5
73-74	0.021000	79,273	1,665	78,441	1,090,081	13.8
74-75	0.023113	77,609	1,794	76,712	1,011,640	13.0
75-76	0.025407	75,815	1,926	74,852	934,928	12.3
76-77	0.028158	73,889	2,081	72,848	860,076	11.6
77-78	0.031497	71,808	2,262	70,677	787,228	11.0
78-79	0.035553	69,546	2,473	68,310	716,551	10.3
79-80	0.040582	67,074	2,722	65,713	648,241	9.7
80-81	0.046394	64,352	2,986	62,859	582,528	9.1
81-82	0.048270	61,366	2,962	59,885	519,669	8.5
82-83	0.055431	58,404	3,237	56,785	459,784	7.9
83-84	0.063544	55,167	3,506	53,414	402,998	7.3
84-85	0.072705	51,661	3,756	49,783	349,584	6.8
85-86	0.083004	47,905	3,976	45,917	299,801	6.3
86-87	0.094529	43,929	4,153	41,853	253,884	5.8
87-88	0.107361	39,776	4,270	37,641	212,032	5.3
88-89	0.121565	35,506	4,316	33,348	174,391	4.9
89-90	0.137186	31,190	4,279	29,050	141,043	4.5
90-91	0.154247	26,911	4,151	24,835	111,993	4.2
91-92	0.172738	22,760	3,931	20,794	87,157	3.8
92-93	0.192612	18,828	3,627	17,015	66,363	3.5
93-94	0.213783	15,202	3,250	13,577	49,348	3.2
94-95	0.236122	11,952	2,822	10,541	35,771	3.0
95-96	0.259458	9,130	2,369	7,945	25,230	2.8
96-97	0.283581	6,761	1,917	5,802	17,285	2.6
97-98	0.308249	4,844	1,493	4,097	11,482	2.4
98-99	0.333197	3,351	1,116	2,792	7,385	2.2
99-100	0.358146	2,234	800	1,834	4,593	2.1
100 and over	1.000000	1,434	1,434	2,759	2,759	1.9

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