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Table OR-2. Life table for males: Oregon, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.005445	100,000	545	99,553	7,731,965	77.3
1-2	0.000305	99,456	30	99,440	7,632,412	76.7
2-3	0.000213	99,425	21	99,415	7,532,972	75.8
3-4	0.000167	99,404	17	99,396	7,433,557	74.8
4-5	0.000141	99,387	14	99,380	7,334,161	73.8
5-6	0.000116	99,373	12	99,368	7,234,781	72.8
6-7	0.000113	99,362	11	99,356	7,135,413	71.8
7-8	0.000108	99,351	11	99,345	7,036,057	70.8
8-9	0.000099	99,340	10	99,335	6,936,712	69.8
9-10	0.000089	99,330	9	99,326	6,837,377	68.8
10-11	0.000082	99,321	8	99,317	6,738,051	67.8
11-12	0.000088	99,313	9	99,309	6,638,734	66.8
12-13	0.000116	99,304	12	99,299	6,539,425	65.9
13-14	0.000171	99,293	17	99,284	6,440,127	64.9
14-15	0.000249	99,276	25	99,263	6,340,843	63.9
15-16	0.000334	99,251	33	99,235	6,241,579	62.9
16-17	0.000424	99,218	42	99,197	6,142,345	61.9
17-18	0.000539	99,176	53	99,149	6,043,148	60.9
18-19	0.000679	99,122	67	99,089	5,943,998	60.0
19-20	0.000833	99,055	82	99,014	5,844,910	59.0
20-21	0.000996	98,973	99	98,923	5,745,896	58.1
21-22	0.001146	98,874	113	98,817	5,646,972	57.1
22-23	0.001249	98,761	123	98,699	5,548,155	56.2
23-24	0.001291	98,637	127	98,574	5,449,456	55.2
24-25	0.001289	98,510	127	98,447	5,350,882	54.3
25-26	0.001274	98,383	125	98,320	5,252,435	53.4
26-27	0.001270	98,258	125	98,195	5,154,115	52.5
27-28	0.001278	98,133	125	98,070	5,055,919	51.5
28-29	0.001308	98,008	128	97,943	4,957,849	50.6
29-30	0.001355	97,879	133	97,813	4,859,905	49.7
30-31	0.001406	97,747	137	97,678	4,762,092	48.7
31-32	0.001454	97,609	142	97,538	4,664,414	47.8
32-33	0.001475	97,467	144	97,395	4,566,876	46.9
33-34	0.001554	97,324	151	97,248	4,469,481	45.9
34-35	0.001604	97,172	156	97,094	4,372,233	45.0
35-36	0.001667	97,017	162	96,936	4,275,138	44.1
36-37	0.001735	96,855	168	96,771	4,178,202	43.1
37-38	0.001791	96,687	173	96,600	4,081,432	42.2
38-39	0.001828	96,514	176	96,425	3,984,831	41.3
39-40	0.001860	96,337	179	96,248	3,888,406	40.4
40-41	0.001893	96,158	182	96,067	3,792,158	39.4
41-42	0.001955	95,976	188	95,882	3,696,091	38.5
42-43	0.002078	95,788	199	95,689	3,600,209	37.6
43-44	0.002279	95,589	218	95,480	3,504,520	36.7
44-45	0.002541	95,371	242	95,250	3,409,040	35.7
45-46	0.002856	95,129	272	94,993	3,313,790	34.8
46-47	0.003184	94,857	302	94,706	3,218,796	33.9
47-48	0.003488	94,555	330	94,390	3,124,090	33.0
48-49	0.003749	94,226	353	94,049	3,029,700	32.2
49-50	0.004002	93,872	376	93,684	2,935,651	31.3
50-51	0.004261	93,497	398	93,297	2,841,966	30.4
51-52	0.004601	93,098	428	92,884	2,748,669	29.5
52-53	0.005094	92,670	472	92,434	2,655,785	28.7

Table OR-2. Life table for males: Oregon, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
53-54	0.005770	92,198	532	91,932	2,563,351	27.8
54-55	0.006561	91,666	601	91,365	2,471,419	27.0
55-56	0.007382	91,064	672	90,728	2,380,054	26.1
56-57	0.008171	90,392	739	90,023	2,289,326	25.3
57-58	0.008920	89,654	800	89,254	2,199,303	24.5
58-59	0.009615	88,854	854	88,427	2,110,049	23.7
59-60	0.010281	87,999	905	87,547	2,021,623	23.0
60-61	0.010966	87,095	955	86,617	1,934,076	22.2
61-62	0.011679	86,140	1,006	85,637	1,847,458	21.4
62-63	0.012390	85,134	1,055	84,606	1,761,822	20.7
63-64	0.013094	84,079	1,101	83,528	1,677,215	19.9
64-65	0.013808	82,978	1,146	82,405	1,593,687	19.2
65-66	0.014512	81,832	1,188	81,238	1,511,282	18.5
66-67	0.015463	80,645	1,247	80,021	1,430,044	17.7
67-68	0.016484	79,398	1,309	78,743	1,350,022	17.0
68-69	0.017704	78,089	1,383	77,398	1,271,279	16.3
69-70	0.019141	76,706	1,468	75,972	1,193,881	15.6
70-71	0.020760	75,238	1,562	74,457	1,117,909	14.9
71-72	0.022545	73,676	1,661	72,846	1,043,452	14.2
72-73	0.024530	72,015	1,767	71,132	970,606	13.5
73-74	0.026730	70,249	1,878	69,310	899,474	12.8
74-75	0.029213	68,371	1,997	67,372	830,165	12.1
75-76	0.032016	66,374	2,125	65,311	762,792	11.5
76-77	0.035227	64,249	2,263	63,117	697,481	10.9
77-78	0.038945	61,985	2,414	60,778	634,364	10.2
78-79	0.043226	59,571	2,575	58,284	573,586	9.6
79-80	0.048033	56,996	2,738	55,627	515,302	9.0
80-81	0.053255	54,259	2,890	52,814	459,675	8.5
81-82	0.058977	51,369	3,030	49,854	406,861	7.9
82-83	0.065520	48,339	3,167	46,756	357,007	7.4
83-84	0.073308	45,172	3,311	43,517	310,251	6.9
84-85	0.082668	41,861	3,461	40,130	266,735	6.4
85-86	0.093604	38,400	3,594	36,603	226,604	5.9
86-87	0.105115	34,806	3,659	32,977	190,001	5.5
87-88	0.118576	31,147	3,693	29,301	157,025	5.0
88-89	0.133351	27,454	3,661	25,623	127,724	4.7
89-90	0.149465	23,793	3,556	22,015	102,101	4.3
90-91	0.166916	20,237	3,378	18,548	80,086	4.0
91-92	0.185674	16,859	3,130	15,294	61,538	3.7
92-93	0.205672	13,729	2,824	12,317	46,244	3.4
93-94	0.226809	10,905	2,473	9,668	33,928	3.1
94-95	0.248945	8,432	2,099	7,382	24,259	2.9
95-96	0.271905	6,333	1,722	5,472	16,877	2.7
96-97	0.295485	4,611	1,362	3,930	11,405	2.5
97-98	0.319456	3,248	1,038	2,729	7,476	2.3
98-99	0.343571	2,211	760	1,831	4,746	2.1
99-100	0.367579	1,451	533	1,184	2,915	2.0
100 and over	1.000000	918	918	1,731	1,731	1.9

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

Table OR-3. Life table for females: Oregon, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
0-1	0.004215	100,000	421	99,608	8,185,022	81.9
1-2	0.000275	99,579	27	99,565	8,085,414	81.2
2-3	0.000089	99,551	9	99,547	7,985,849	80.2
3-4	0.000132	99,542	13	99,536	7,886,303	79.2
4-5	0.000043	99,529	4	99,527	7,786,767	78.2
5-6	0.000062	99,525	6	99,522	7,687,240	77.2
6-7	0.000062	99,519	6	99,516	7,587,718	76.2
7-8	0.000062	99,512	6	99,509	7,488,203	75.2
8-9	0.000058	99,506	6	99,503	7,388,693	74.3
9-10	0.000052	99,501	5	99,498	7,289,190	73.3
10-11	0.000047	99,495	5	99,493	7,189,692	72.3
11-12	0.000051	99,491	5	99,488	7,090,199	71.3
12-13	0.000071	99,486	7	99,482	6,990,711	70.3
13-14	0.000113	99,478	11	99,473	6,891,229	69.3
14-15	0.000170	99,467	17	99,459	6,791,756	68.3
15-16	0.000237	99,450	24	99,439	6,692,297	67.3
16-17	0.000299	99,427	30	99,412	6,592,859	66.3
17-18	0.000342	99,397	34	99,380	6,493,447	65.3
18-19	0.000356	99,363	35	99,345	6,394,067	64.4
19-20	0.000349	99,328	35	99,310	6,294,721	63.4
20-21	0.000339	99,293	34	99,276	6,195,411	62.4
21-22	0.000337	99,259	33	99,243	6,096,135	61.4
22-23	0.000336	99,226	33	99,209	5,996,893	60.4
23-24	0.000338	99,193	34	99,176	5,897,683	59.5
24-25	0.000345	99,159	34	99,142	5,798,508	58.5
25-26	0.000351	99,125	35	99,107	5,699,366	57.5
26-27	0.000361	99,090	36	99,072	5,600,258	56.5
27-28	0.000385	99,054	38	99,035	5,501,186	55.5
28-29	0.000428	99,016	42	98,995	5,402,151	54.6
29-30	0.000486	98,974	48	98,950	5,303,156	53.6
30-31	0.000551	98,926	55	98,898	5,204,206	52.6
31-32	0.000618	98,871	61	98,841	5,105,308	51.6
32-33	0.000674	98,810	67	98,777	5,006,467	50.7
33-34	0.000752	98,744	74	98,706	4,907,690	49.7
34-35	0.000815	98,669	80	98,629	4,808,984	48.7
35-36	0.000882	98,589	87	98,545	4,710,355	47.8
36-37	0.000952	98,502	94	98,455	4,611,809	46.8
37-38	0.001015	98,408	100	98,358	4,513,354	45.9
38-39	0.001070	98,308	105	98,256	4,414,996	44.9
39-40	0.001124	98,203	110	98,148	4,316,741	44.0
40-41	0.001186	98,093	116	98,035	4,218,593	43.0
41-42	0.001261	97,976	124	97,915	4,120,558	42.1
42-43	0.001342	97,853	131	97,787	4,022,643	41.1
43-44	0.001427	97,722	139	97,652	3,924,856	40.2
44-45	0.001519	97,582	148	97,508	3,827,204	39.2
45-46	0.001629	97,434	159	97,355	3,729,696	38.3
46-47	0.001760	97,275	171	97,190	3,632,342	37.3
47-48	0.001911	97,104	186	97,011	3,535,152	36.4
48-49	0.002088	96,918	202	96,817	3,438,141	35.5
49-50	0.002300	96,716	222	96,605	3,341,324	34.5
50-51	0.002537	96,494	245	96,371	3,244,719	33.6
51-52	0.002816	96,249	271	96,113	3,148,347	32.7
52-53	0.003160	95,978	303	95,826	3,052,234	31.8

Table OR-3. Life table for females: Oregon, 2019

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 over age x	Expectation of life at age x
	q_x	l_x	d_x	L_x	T_x	e_x
53-54	0.003565	95,675	341	95,504	2,956,408	30.9
54-55	0.004000	95,334	381	95,143	2,860,904	30.0
55-56	0.004431	94,952	421	94,742	2,765,761	29.1
56-57	0.004856	94,531	459	94,302	2,671,019	28.3
57-58	0.005292	94,072	498	93,824	2,576,717	27.4
58-59	0.005748	93,575	538	93,306	2,482,894	26.5
59-60	0.006223	93,037	579	92,747	2,389,588	25.7
60-61	0.006739	92,458	623	92,146	2,296,841	24.8
61-62	0.007259	91,835	667	91,501	2,204,695	24.0
62-63	0.007726	91,168	704	90,816	2,113,193	23.2
63-64	0.008116	90,464	734	90,097	2,022,377	22.4
64-65	0.008474	89,729	760	89,349	1,932,281	21.5
65-66	0.008810	88,969	784	88,577	1,842,932	20.7
66-67	0.009307	88,185	821	87,775	1,754,354	19.9
67-68	0.010012	87,365	875	86,927	1,666,580	19.1
68-69	0.011023	86,490	953	86,013	1,579,652	18.3
69-70	0.012322	85,536	1,054	85,009	1,493,639	17.5
70-71	0.013835	84,482	1,169	83,898	1,408,630	16.7
71-72	0.015474	83,314	1,289	82,669	1,324,732	15.9
72-73	0.017246	82,024	1,415	81,317	1,242,063	15.1
73-74	0.019167	80,610	1,545	79,837	1,160,746	14.4
74-75	0.021289	79,065	1,683	78,223	1,080,908	13.7
75-76	0.023716	77,382	1,835	76,464	1,002,685	13.0
76-77	0.026491	75,546	2,001	74,546	926,221	12.3
77-78	0.029635	73,545	2,180	72,455	851,675	11.6
78-79	0.033285	71,366	2,375	70,178	779,220	10.9
79-80	0.037433	68,990	2,583	67,699	709,042	10.3
80-81	0.041883	66,408	2,781	65,017	641,343	9.7
81-82	0.046688	63,626	2,971	62,141	576,327	9.1
82-83	0.052091	60,656	3,160	59,076	514,186	8.5
83-84	0.058430	57,496	3,359	55,816	455,110	7.9
84-85	0.065888	54,137	3,567	52,353	399,293	7.4
85-86	0.074711	50,570	3,778	48,681	346,940	6.9
86-87	0.084456	46,792	3,952	44,816	298,260	6.4
87-88	0.095093	42,840	4,074	40,803	253,444	5.9
88-89	0.106823	38,766	4,141	36,695	212,641	5.5
89-90	0.119698	34,625	4,145	32,553	175,946	5.1
90-91	0.133754	30,480	4,077	28,442	143,393	4.7
91-92	0.149011	26,403	3,934	24,436	114,951	4.4
92-93	0.165467	22,469	3,718	20,610	90,515	4.0
93-94	0.183098	18,751	3,433	17,035	69,905	3.7
94-95	0.201852	15,318	3,092	13,772	52,870	3.5
95-96	0.221645	12,226	2,710	10,871	39,098	3.2
96-97	0.242368	9,516	2,306	8,363	28,227	3.0
97-98	0.263879	7,210	1,902	6,258	19,864	2.8
98-99	0.286012	5,307	1,518	4,548	13,606	2.6
99-100	0.308580	3,789	1,169	3,205	9,058	2.4
100 and over	1.000000	2,620	2,620	5,853	5,853	2.2

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