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Table OR-2. Life table for males: Oregon, 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	0.004471	100,000	447	99,617	7,751,135	77.5
1-2	0.000295	99,553	29	99,538	7,651,518	76.9
2-3	0.000290	99,524	29	99,509	7,551,980	75.9
3-4	0.000185	99,495	18	99,486	7,452,471	74.9
4-5	0.000082	99,476	8	99,472	7,352,985	73.9
5-6	0.000083	99,468	8	99,464	7,253,513	72.9
6-7	0.000080	99,460	8	99,456	7,154,049	71.9
7-8	0.000084	99,452	8	99,448	7,054,593	70.9
8-9	0.000091	99,444	9	99,439	6,955,145	69.9
9-10	0.000103	99,435	10	99,429	6,855,706	68.9
10-11	0.000122	99,424	12	99,418	6,756,277	68.0
11-12	0.000153	99,412	15	99,404	6,656,859	67.0
12-13	0.000200	99,397	20	99,387	6,557,454	66.0
13-14	0.000268	99,377	27	99,364	6,458,067	65.0
14-15	0.000354	99,350	35	99,333	6,358,704	64.0
15-16	0.000447	99,315	44	99,293	6,259,371	63.0
16-17	0.000543	99,271	54	99,244	6,160,078	62.1
17-18	0.000644	99,217	64	99,185	6,060,834	61.1
18-19	0.000748	99,153	74	99,116	5,961,649	60.1
19-20	0.000849	99,079	84	99,037	5,862,533	59.2
20-21	0.000955	98,995	95	98,947	5,763,496	58.2
21-22	0.001054	98,900	104	98,848	5,664,549	57.3
22-23	0.001123	98,796	111	98,741	5,565,701	56.3
23-24	0.001152	98,685	114	98,628	5,466,960	55.4
24-25	0.001157	98,571	114	98,514	5,368,332	54.5
25-26	0.001147	98,457	113	98,401	5,269,818	53.5
26-27	0.001147	98,344	113	98,288	5,171,417	52.6
27-28	0.001171	98,232	115	98,174	5,073,129	51.6
28-29	0.001231	98,117	121	98,056	4,974,955	50.7
29-30	0.001318	97,996	129	97,931	4,876,898	49.8
30-31	0.001420	97,867	139	97,797	4,778,967	48.8
31-32	0.001511	97,728	148	97,654	4,681,170	47.9
32-33	0.001552	97,580	151	97,504	4,583,516	47.0
33-34	0.001611	97,429	157	97,350	4,486,011	46.0
34-35	0.001614	97,272	157	97,193	4,388,661	45.1
35-36	0.001622	97,115	157	97,036	4,291,468	44.2
36-37	0.001642	96,957	159	96,878	4,194,432	43.3
37-38	0.001656	96,798	160	96,718	4,097,555	42.3
38-39	0.001664	96,638	161	96,557	4,000,837	41.4
39-40	0.001677	96,477	162	96,396	3,904,279	40.5
40-41	0.001693	96,315	163	96,234	3,807,883	39.5
41-42	0.001738	96,152	167	96,068	3,711,650	38.6
42-43	0.001847	95,985	177	95,896	3,615,581	37.7
43-44	0.002037	95,808	195	95,710	3,519,685	36.7
44-45	0.002289	95,612	219	95,503	3,423,975	35.8

Table OR-2. Life table for males: Oregon, 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	0.002583	95,394	246	95,270	3,328,472	34.9
46-47	0.002891	95,147	275	95,010	3,233,202	34.0
47-48	0.003197	94,872	303	94,721	3,138,192	33.1
48-49	0.003501	94,569	331	94,403	3,043,471	32.2
49-50	0.003828	94,238	361	94,057	2,949,068	31.3
50-51	0.004193	93,877	394	93,680	2,855,011	30.4
51-52	0.004628	93,483	433	93,267	2,761,330	29.5
52-53	0.005156	93,051	480	92,811	2,668,063	28.7
53-54	0.005770	92,571	534	92,304	2,575,252	27.8
54-55	0.006431	92,037	592	91,741	2,482,948	27.0
55-56	0.007090	91,445	648	91,121	2,391,208	26.1
56-57	0.007752	90,797	704	90,445	2,300,087	25.3
57-58	0.008450	90,093	761	89,712	2,209,642	24.5
58-59	0.009202	89,332	822	88,921	2,119,930	23.7
59-60	0.010001	88,509	885	88,067	2,031,009	22.9
60-61	0.010830	87,624	949	87,150	1,942,942	22.2
61-62	0.011657	86,675	1,010	86,170	1,855,793	21.4
62-63	0.012473	85,665	1,068	85,131	1,769,623	20.7
63-64	0.013264	84,596	1,122	84,035	1,684,492	19.9
64-65	0.014049	83,474	1,173	82,888	1,600,457	19.2
65-66	0.014852	82,302	1,222	81,690	1,517,569	18.4
66-67	0.015843	81,079	1,285	80,437	1,435,878	17.7
67-68	0.016842	79,795	1,344	79,123	1,355,441	17.0
68-69	0.017921	78,451	1,406	77,748	1,276,319	16.3
69-70	0.019142	77,045	1,475	76,307	1,198,571	15.6
70-71	0.020524	75,570	1,551	74,795	1,122,263	14.9
71-72	0.022079	74,019	1,634	73,202	1,047,469	14.2
72-73	0.023862	72,385	1,727	71,521	974,267	13.5
73-74	0.025981	70,658	1,836	69,740	902,746	12.8
74-75	0.028538	68,822	1,964	67,840	833,006	12.1
75-76	0.031572	66,858	2,111	65,802	765,166	11.4
76-77	0.035168	64,747	2,277	63,608	699,364	10.8
77-78	0.039375	62,470	2,460	61,240	635,755	10.2
78-79	0.044156	60,010	2,650	58,685	574,515	9.6
79-80	0.047767	57,360	2,740	55,990	515,830	9.0
80-81	0.053916	54,621	2,945	53,148	459,839	8.4
81-82	0.060778	51,676	3,141	50,105	406,691	7.9
82-83	0.068416	48,535	3,321	46,875	356,586	7.3
83-84	0.076893	45,214	3,477	43,476	309,711	6.8
84-85	0.086268	41,738	3,601	39,937	266,236	6.4
85-86	0.096599	38,137	3,684	36,295	226,298	5.9
86-87	0.107937	34,453	3,719	32,594	190,003	5.5
87-88	0.120325	30,734	3,698	28,885	157,410	5.1
88-89	0.133794	27,036	3,617	25,228	128,524	4.8
89-90	0.148361	23,419	3,474	21,682	103,297	4.4

Table OR-2. Life table for males: Oregon, 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 $x$
	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
90-91	0.164027	19,944	3,271	18,309	81,615	4.1
91-92	0.180769	16,673	3,014	15,166	63,306	3.8
92-93	0.198546	13,659	2,712	12,303	48,140	3.5
93-94	0.217289	10,947	2,379	9,758	35,837	3.3
94-95	0.236906	8,568	2,030	7,553	26,080	3.0
95-96	0.257279	6,539	1,682	5,697	18,526	2.8
96-97	0.278271	4,856	1,351	4,181	12,829	2.6
97-98	0.299721	3,505	1,050	2,980	8,648	2.5
98-99	0.321456	2,454	789	2,060	5,668	2.3
99-100	0.343293	1,665	572	1,380	3,609	2.2
100 and over	1.000000	1,094	1,094	2,229	2,229	2.0

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

Table OR-3. Life table for females: Oregon, 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	0.003818	100,000	382	99,671	8,191,269	81.9
1-2	0.000177	99,618	18	99,609	8,091,597	81.2
2-3	0.000261	99,601	26	99,588	7,991,988	80.2
3-4	0.000129	99,575	13	99,568	7,892,400	79.3
4-5	0.000043	99,562	4	99,560	7,792,832	78.3
5-6	0.000100	99,557	10	99,553	7,693,273	77.3
6-7	0.000089	99,548	9	99,543	7,593,720	76.3
7-8	0.000082	99,539	8	99,535	7,494,177	75.3
8-9	0.000077	99,531	8	99,527	7,394,642	74.3
9-10	0.000075	99,523	7	99,519	7,295,116	73.3
10-11	0.000076	99,515	8	99,512	7,195,597	72.3
11-12	0.000083	99,508	8	99,504	7,096,085	71.3
12-13	0.000098	99,500	10	99,495	6,996,581	70.3
13-14	0.000123	99,490	12	99,484	6,897,086	69.3
14-15	0.000155	99,478	15	99,470	6,797,603	68.3
15-16	0.000195	99,462	19	99,453	6,698,133	67.3
16-17	0.000236	99,443	23	99,431	6,598,680	66.4
17-18	0.000269	99,419	27	99,406	6,499,249	65.4
18-19	0.000289	99,393	29	99,378	6,399,843	64.4
19-20	0.000301	99,364	30	99,349	6,300,465	63.4
20-21	0.000307	99,334	30	99,319	6,201,116	62.4
21-22	0.000319	99,304	32	99,288	6,101,797	61.4
22-23	0.000348	99,272	35	99,255	6,002,509	60.5
23-24	0.000399	99,237	40	99,218	5,903,254	59.5
24-25	0.000462	99,198	46	99,175	5,804,037	58.5
25-26	0.000528	99,152	52	99,126	5,704,862	57.5
26-27	0.000583	99,100	58	99,071	5,605,736	56.6
27-28	0.000617	99,042	61	99,011	5,506,665	55.6
28-29	0.000624	98,981	62	98,950	5,407,654	54.6
29-30	0.000613	98,919	61	98,889	5,308,704	53.7
30-31	0.000600	98,859	59	98,829	5,209,815	52.7
31-32	0.000596	98,799	59	98,770	5,110,986	51.7
32-33	0.000591	98,740	58	98,711	5,012,216	50.8
33-34	0.000619	98,682	61	98,652	4,913,505	49.8
34-35	0.000650	98,621	64	98,589	4,814,853	48.8
35-36	0.000684	98,557	67	98,523	4,716,264	47.9
36-37	0.000726	98,490	72	98,454	4,617,741	46.9
37-38	0.000789	98,418	78	98,379	4,519,287	45.9
38-39	0.000880	98,340	87	98,297	4,420,908	45.0
39-40	0.001000	98,254	98	98,205	4,322,611	44.0
40-41	0.001141	98,156	112	98,100	4,224,406	43.0
41-42	0.001297	98,044	127	97,980	4,126,307	42.1
42-43	0.001462	97,916	143	97,845	4,028,327	41.1
43-44	0.001624	97,773	159	97,694	3,930,482	40.2
44-45	0.001780	97,614	174	97,528	3,832,788	39.3

Table OR-3. Life table for females: Oregon, 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	0.001949	97,441	190	97,346	3,735,261	38.3
46-47	0.002130	97,251	207	97,147	3,637,915	37.4
47-48	0.002303	97,044	224	96,932	3,540,768	36.5
48-49	0.002469	96,820	239	96,701	3,443,836	35.6
49-50	0.002645	96,581	255	96,453	3,347,135	34.7
50-51	0.002831	96,326	273	96,189	3,250,682	33.7
51-52	0.003053	96,053	293	95,906	3,154,493	32.8
52-53	0.003337	95,760	320	95,600	3,058,586	31.9
53-54	0.003682	95,440	351	95,264	2,962,987	31.0
54-55	0.004055	95,089	386	94,896	2,867,722	30.2
55-56	0.004435	94,703	420	94,493	2,772,826	29.3
56-57	0.004805	94,283	453	94,056	2,678,333	28.4
57-58	0.005152	93,830	483	93,588	2,584,277	27.5
58-59	0.005477	93,347	511	93,091	2,490,689	26.7
59-60	0.005802	92,835	539	92,566	2,397,598	25.8
60-61	0.006129	92,297	566	92,014	2,305,032	25.0
61-62	0.006489	91,731	595	91,433	2,213,018	24.1
62-63	0.006929	91,136	631	90,820	2,121,584	23.3
63-64	0.007476	90,504	677	90,166	2,030,764	22.4
64-65	0.008113	89,828	729	89,463	1,940,598	21.6
65-66	0.008823	89,099	786	88,706	1,851,135	20.8
66-67	0.009669	88,313	854	87,886	1,762,429	20.0
67-68	0.010462	87,459	915	87,001	1,674,543	19.1
68-69	0.011248	86,544	973	86,057	1,587,542	18.3
69-70	0.012123	85,570	1,037	85,052	1,501,484	17.5
70-71	0.013142	84,533	1,111	83,978	1,416,433	16.8
71-72	0.014419	83,422	1,203	82,821	1,332,455	16.0
72-73	0.016052	82,219	1,320	81,559	1,249,634	15.2
73-74	0.018094	80,900	1,464	80,168	1,168,075	14.4
74-75	0.020546	79,436	1,632	78,620	1,087,907	13.7
75-76	0.023427	77,804	1,823	76,892	1,009,287	13.0
76-77	0.026588	75,981	2,020	74,971	932,395	12.3
77-78	0.029922	73,961	2,213	72,854	857,424	11.6
78-79	0.033427	71,748	2,398	70,549	784,570	10.9
79-80	0.037235	69,349	2,582	68,058	714,021	10.3
80-81	0.041446	66,767	2,767	65,384	645,963	9.7
81-82	0.046268	64,000	2,961	62,519	580,579	9.1
82-83	0.051888	61,039	3,167	59,455	518,060	8.5
83-84	0.058380	57,872	3,379	56,182	458,605	7.9
84-85	0.066018	54,493	3,598	52,694	402,422	7.4
85-86	0.073508	50,896	3,741	49,025	349,728	6.9
86-87	0.083233	47,154	3,925	45,192	300,703	6.4
87-88	0.094041	43,230	4,065	41,197	255,511	5.9
88-89	0.105997	39,164	4,151	37,089	214,314	5.5
89-90	0.119157	35,013	4,172	32,927	177,226	5.1

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	$q_x$	$l_x$	$d_x$	$L_x$	$T_x$	$e_x$
90-91	0.133562	30,841	4,119	28,781	144,299	4.7
91-92	0.149234	26,722	3,988	24,728	115,518	4.3
92-93	0.166171	22,734	3,778	20,845	90,790	4.0
93-94	0.184346	18,956	3,494	17,209	69,945	3.7
94-95	0.203699	15,462	3,150	13,887	52,736	3.4
95-96	0.224141	12,312	2,760	10,932	38,849	3.2
96-97	0.245545	9,552	2,346	8,380	27,917	2.9
97-98	0.267757	7,207	1,930	6,242	19,537	2.7
98-99	0.290591	5,277	1,534	4,510	13,295	2.5
99-100	0.313841	3,744	1,175	3,156	8,785	2.3
100 and over	1.000000	2,569	2,569	5,628	5,628	2.2

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