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Life expectancy and other elements of the life table, Canada, all provinces except Prince Edward Island ^{1 2 3 4}

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Alberta (map)												
	Males						Females					
	Number of survivors at age x (lx) ¹	Number of deaths between age x and x+1 (dx) ²	Death probability between age x and x+1 (qx) ³	Number of life years lived between age x and x+1 (Lx) ⁴	Cumulative number of life years lived beyond age x (Tx) ⁵	Life expectancy (in years) at age x (ex) ¹⁰	Number of survivors at age x (lx) ¹	Number of deaths between age x and x+1 (dx) ²	Death probability between age x and x+1 (qx) ³	Number of life years lived between age x and x+1 (Lx) ⁴	Cumulative number of life years lived beyond age x (Tx) ⁵	Life expectancy (in years) at age x (ex) ¹⁰
Age group	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018
Number												
0 years	100,000	523	0.00523	99,528	7,916,390	79.2	100,000	464	0.00464	99,568	8,383,513	83.8
1 year	99,477	22	0.00022	99,468	7,816,863	78.6	99,536	26	0.00026	99,520	8,283,946	83.2
2 years	99,454	18	0.00018	99,452	7,717,394	77.6	99,511	19	0.00019	99,503	8,184,425	82.3
3 years	99,437	15	0.00015	99,427	7,617,942	76.6	99,492	14	0.00014	99,486	8,084,923	81.3
4 years	99,422	12	0.00012	99,414	7,518,515	75.6	99,478	11	0.00011	99,474	7,985,437	80.3
5 years	99,410	11	0.00011	99,404	7,419,101	74.6	99,467	9	0.00009	99,463	7,885,963	79.3
6 years	99,399	10	0.00010	99,394	7,319,697	73.6	99,458	8	0.00008	99,454	7,786,500	78.3
7 years	99,389	9	0.00009	99,385	7,220,302	72.7	99,451	7	0.00007	99,447	7,687,046	77.3
8 years	99,380	9	0.00009	99,376	7,120,917	71.7	99,444	6	0.00006	99,440	7,587,599	76.3
9 years	99,372	8	0.00008	99,368	7,021,541	70.7	99,437	6	0.00006	99,434	7,488,158	75.3
10 years	99,363	9	0.00009	99,359	6,922,174	69.7	99,431	7	0.00007	99,428	7,388,724	74.3
11 years	99,355	10	0.00010	99,350	6,822,815	68.7	99,424	7	0.00007	99,421	7,289,297	73.3
12 years	99,345	12	0.00012	99,339	6,723,465	67.7	99,417	8	0.00008	99,413	7,189,876	72.3
13 years	99,333	15	0.00015	99,326	6,624,126	66.7	99,409	10	0.00010	99,404	7,090,463	71.3
14 years	99,318	20	0.00020	99,308	6,524,800	65.7	99,399	13	0.00013	99,392	6,991,059	70.3
15 years	99,298	29	0.00030	99,283	6,425,492	64.7	99,385	19	0.00019	99,376	6,891,667	69.3
16 years	99,269	43	0.00043	99,247	6,326,209	63.7	99,367	26	0.00026	99,354	6,792,291	68.4
17 years	99,226	57	0.00058	99,198	6,226,961	62.8	99,341	33	0.00033	99,325	6,692,937	67.4
18 years	99,169	71	0.00072	99,133	6,127,763	61.8	99,309	38	0.00038	99,290	6,593,612	66.4
19 years	99,098	84	0.00085	99,056	6,028,630	60.8	99,271	42	0.00043	99,249	6,494,322	65.4
20 years	99,014	96	0.00097	98,966	5,929,574	59.9	99,228	46	0.00046	99,205	6,395,073	64.5
21 years	98,918	107	0.00108	98,865	5,830,608	58.9	99,182	49	0.00049	99,158	6,295,868	63.5
22 years	98,811	115	0.00116	98,754	5,731,744	58.0	99,133	51	0.00052	99,108	6,196,710	62.5
23 years	98,697	120	0.00121	98,637	5,632,990	57.1	99,082	52	0.00053	99,056	6,097,602	61.5
24 years	98,577	121	0.00123	98,517	5,534,353	56.1	99,030	52	0.00053	99,004	5,998,546	60.6
25 years	98,456	121	0.00123	98,396	5,435,836	55.2	98,978	52	0.00052	98,952	5,899,542	59.6
26 years	98,335	122	0.00124	98,275	5,337,440	54.3	98,926	52	0.00052	98,900	5,800,590	58.6
27 years	98,214	124	0.00126	98,152	5,239,166	53.3	98,874	52	0.00053	98,848	5,701,690	57.7
28 years	98,090	127	0.00129	98,026	5,141,014	52.4	98,822	53	0.00054	98,795	5,602,842	56.7
29 years	97,963	131	0.00134	97,897	5,042,988	51.5	98,768	55	0.00056	98,741	5,504,047	55.7
30 years	97,832	137	0.00140	97,763	4,945,090	50.6	98,713	57	0.00058	98,685	5,405,306	54.8
31 years	97,695	142	0.00145	97,624	4,847,327	49.6	98,657	59	0.00060	98,627	5,306,621	53.8
32 years	97,553	146	0.00149	97,480	4,749,703	48.7	98,598	60	0.00061	98,568	5,207,993	52.8
33 years	97,407	148	0.00152	97,333	4,652,223	47.8	98,537	61	0.00062	98,507	5,109,426	51.9
34 years	97,260	148	0.00152	97,186	4,554,890	46.8	98,476	62	0.00063	98,445	5,010,919	50.9
35 years	97,112	146	0.00150	97,039	4,457,704	45.9	98,414	62	0.00063	98,383	4,912,474	49.9
36 years	96,966	144	0.00149	96,894	4,360,665	45.0	98,352	63	0.00064	98,320	4,814,091	49.0
37 years	96,821	145	0.00150	96,749	4,263,772	44.0	98,289	65	0.00066	98,257	4,715,771	48.0

Alberta (map)												
	Males						Females					
	Number of survivors at age x (lx) ¹	Number of deaths between age x and x+1 (dx) ²	Death probability between age x and x+1 (qx)	Number of life years lived between age x and x+1 (Lx) ³	Cumulative number of life years lived beyond age x (Tx)	Life expectancy (in years) at age x (ex) ¹⁰	Number of survivors at age x (lx) ¹	Number of deaths between age x and x+1 (dx) ²	Death probability between age x and x+1 (qx)	Number of life years lived between age x and x+1 (Lx) ³	Cumulative number of life years lived beyond age x (Tx)	Life expectancy (in years) at age x (ex) ¹⁰
Age group	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018
38 years	96,676	147	0.00152	96,603	4,167,023	43.1	98,224	68	0.00070	98,190	4,617,514	47.0
39 years	96,529	152	0.00157	96,453	4,070,420	42.2	98,156	74	0.00075	98,119	4,519,324	46.0
40 years	96,377	159	0.00165	96,298	3,973,967	41.2	98,082	82	0.00083	98,041	4,421,205	45.1
41 years	96,218	168	0.00174	96,134	3,877,669	40.3	98,000	92	0.00093	97,954	4,323,163	44.1
42 years	96,051	177	0.00185	95,962	3,781,535	39.4	97,909	102	0.00104	97,858	4,225,209	43.2
43 years	95,873	188	0.00196	95,779	3,685,573	38.4	97,807	113	0.00115	97,750	4,127,351	42.2
44 years	95,685	200	0.00209	95,585	3,589,794	37.5	97,694	124	0.00127	97,632	4,029,601	41.3
45 years	95,486	213	0.00223	95,379	3,494,208	36.6	97,570	137	0.00140	97,501	3,931,969	40.3
46 years	95,273	227	0.00239	95,159	3,398,829	35.7	97,433	150	0.00153	97,358	3,834,468	39.4
47 years	95,045	243	0.00256	94,924	3,303,670	34.8	97,283	163	0.00167	97,202	3,737,110	38.4
48 years	94,802	261	0.00275	94,672	3,208,746	33.9	97,120	176	0.00182	97,032	3,639,908	37.5
49 years	94,541	281	0.00297	94,401	3,114,074	32.9	96,944	190	0.00196	96,849	3,542,876	36.6
50 years	94,260	303	0.00321	94,109	3,019,674	32.0	96,754	205	0.00211	96,651	3,446,027	35.6
51 years	93,957	327	0.00348	93,794	2,925,565	31.1	96,549	219	0.00227	96,439	3,349,376	34.7
52 years	93,630	353	0.00377	93,454	2,831,771	30.2	96,329	236	0.00245	96,212	3,252,937	33.8
53 years	93,277	382	0.00409	93,086	2,738,317	29.4	96,094	253	0.00264	95,967	3,156,725	32.9
54 years	92,895	413	0.00445	92,689	2,645,231	28.5	95,840	273	0.00285	95,704	3,060,758	31.9
55 years	92,482	447	0.00483	92,259	2,552,543	27.6	95,567	294	0.00308	95,420	2,965,054	31.0
56 years	92,035	484	0.00525	91,793	2,460,284	26.7	95,273	317	0.00333	95,115	2,869,634	30.1
57 years	91,552	524	0.00572	91,290	2,368,490	25.9	94,956	343	0.00361	94,785	2,774,520	29.2
58 years	91,028	567	0.00623	90,744	2,277,200	25.0	94,613	371	0.00392	94,428	2,679,735	28.3
59 years	90,461	614	0.00679	90,154	2,186,456	24.2	94,243	401	0.00426	94,042	2,585,307	27.4
60 years	89,847	666	0.00741	89,514	2,096,302	23.3	93,842	435	0.00463	93,624	2,491,265	26.6
61 years	89,181	721	0.00809	88,820	2,006,789	22.5	93,407	471	0.00505	93,171	2,397,641	25.7
62 years	88,459	782	0.00884	88,068	1,917,968	21.7	92,935	512	0.00551	92,680	2,304,470	24.8
63 years	87,677	848	0.00967	87,254	1,829,900	20.9	92,424	556	0.00602	92,146	2,211,790	23.9
64 years	86,830	919	0.01058	86,371	1,742,646	20.1	91,867	605	0.00658	91,565	2,119,644	23.1
65 years	85,911	995	0.01159	85,413	1,656,276	19.3	91,263	658	0.00721	90,934	2,028,079	22.2
66 years	84,916	1,079	0.01270	84,376	1,570,863	18.5	90,604	717	0.00791	90,246	1,937,146	21.4
67 years	83,837	1,168	0.01393	83,253	1,486,486	17.7	89,888	781	0.00869	89,497	1,846,900	20.6
68 years	82,669	1,265	0.01530	82,037	1,403,233	17.0	89,106	852	0.00956	88,680	1,757,403	19.7
69 years	81,405	1,368	0.01681	80,721	1,321,196	16.2	88,254	930	0.01053	87,789	1,668,723	18.9
70 years	80,037	1,479	0.01848	79,297	1,240,476	15.5	87,324	1,015	0.01162	86,817	1,580,934	18.1
71 years	78,558	1,597	0.02033	77,759	1,161,178	14.8	86,310	1,108	0.01283	85,756	1,494,116	17.3
72 years	76,960	1,723	0.02239	76,098	1,083,420	14.1	85,202	1,209	0.01419	84,598	1,408,360	16.5
73 years	75,237	1,857	0.02468	74,308	1,007,321	13.4	83,993	1,320	0.01572	83,333	1,323,763	15.8
74 years	73,380	1,998	0.02722	72,381	933,013	12.7	82,673	1,441	0.01743	81,952	1,240,430	15.0
75 years	71,382	2,145	0.03005	70,309	860,632	12.1	81,231	1,573	0.01936	80,445	1,158,478	14.3
76 years	69,237	2,299	0.03320	68,088	790,323	11.4	79,658	1,715	0.02153	78,801	1,078,033	13.5
77 years	66,938	2,457	0.03670	65,710	722,235	10.8	77,943	1,869	0.02398	77,009	999,233	12.8
78 years	64,481	2,619	0.04061	63,172	656,525	10.2	76,074	2,034	0.02674	75,057	922,224	12.1
79 years	61,863	2,782	0.04497	60,472	593,353	9.6	74,040	2,210	0.02985	72,935	847,166	11.4
80 years	59,081	2,944	0.04984	57,608	532,881	9.0	71,830	2,398	0.03338	70,631	774,231	10.8
81 years	56,136	3,103	0.05527	54,585	475,273	8.5	69,433	2,595	0.03737	68,135	703,600	10.1
82 years	53,034	3,254	0.06135	51,407	420,688	7.9	66,838	2,800	0.04190	65,438	635,464	9.5

Alberta (map)												
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2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018	2016 to 2018
83 years	49,780	3,392	0.06815	48,084	369,281	7.4	64,037	3,012	0.04704	62,531	570,027	8.9
84 years	46,388	3,514	0.07576	44,631	321,197	6.9	61,025	3,227	0.05288	59,412	507,495	8.3
85 years	42,874	3,613	0.08428	41,067	276,567	6.5	57,798	3,441	0.05953	56,078	448,084	7.8
86 years	39,260	3,684	0.09384	37,418	235,500	6.0	54,358	3,647	0.06710	52,534	392,006	7.2
87 years	35,576	3,720	0.10456	33,716	198,082	5.6	50,710	3,841	0.07574	48,790	339,472	6.7
88 years	31,856	3,715	0.11661	29,999	164,366	5.2	46,869	4,013	0.08561	44,863	290,682	6.2
89 years	28,141	3,662	0.13014	26,310	134,367	4.8	42,857	4,153	0.09690	40,780	245,819	5.7
90 years	24,479	3,558	0.14535	22,700	108,057	4.4	38,704	4,251	0.10982	36,579	205,039	5.3
91 years	20,921	3,390	0.16203	19,226	85,356	4.1	34,453	4,281	0.12425	32,313	168,460	4.9
92 years	17,531	3,152	0.17981	15,955	66,130	3.8	30,173	4,221	0.13989	28,062	136,147	4.5
93 years	14,379	2,856	0.19863	12,951	50,175	3.5	25,952	4,068	0.15673	23,918	108,085	4.2
94 years	11,523	2,517	0.21842	10,265	37,224	3.2	21,884	3,824	0.17475	19,972	84,167	3.9
95 years	9,006	2,163	0.24019	7,925	26,960	3.0	18,060	3,485	0.19296	16,318	64,195	3.6
96 years	6,843	1,789	0.26141	5,949	19,035	2.8	14,575	3,105	0.21301	13,023	47,877	3.3
97 years	5,054	1,432	0.28326	4,338	13,086	2.6	11,470	2,685	0.23412	10,128	34,855	3.0
98 years	3,623	1,107	0.30556	3,069	8,748	2.4	8,785	2,250	0.25614	7,660	24,727	2.8
99 years	2,516	825	0.32811	2,103	5,679	2.3	6,535	1,823	0.27889	5,624	17,067	2.6
100 years	1,690	593	0.35071	1,394	3,576	2.1	4,712	1,424	0.30218	4,000	11,443	2.4
101 years	1,097	410	0.37315	893	2,182	2.0	3,288	1,071	0.32578	2,753	7,443	2.3
102 years	688	272	0.39523	552	1,289	1.9	2,217	775	0.34945	1,830	4,690	2.1
103 years	416	173	0.41677	329	737	1.8	1,442	538	0.37297	1,173	2,861	2.0
104 years	243	106	0.43758	190	408	1.7	904	358	0.39609	725	1,687	1.9
105 years	136	62	0.45753	105	219	1.6	546	229	0.41860	432	962	1.8
106 years	74	35	0.47650	56	113	1.5	318	140	0.44030	248	530	1.7
107 years	39	19	0.49440	29	57	1.5	178	82	0.46104	137	283	1.6
108 years	20	10	0.51116	15	28	1.4	96	46	0.48069	73	146	1.5
109 years	10	5	0.52675	7	13	1.4	50	25	0.49914	37	73	1.5
110 years and over	5	5	1.00000	6	6	1.4	25	25	1.00000	36	36	1.4

How to cite: Statistics Canada, [Table 13-10-0114-01](#) Life expectancy and other elements of the life table, Canada, all provinces except Prince Edward Island
 DOI: <https://doi.org/10.25318/1310011401-eng>

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Date modified:
2020-03-05