

Statistics Canada: **Life Tables, Canada, Provinces and Territories 2014-2016**. Downloaded from: www.statcan.gc.ca/ (07.06.2019).

Table 10a. Complete life tables, males, Alberta
2014 to 2016

Age	l_x number	d_x	q_x	$m.e.(q_x)$ probability	p_x	L_x number	T_x	e_x year	$m.e.(e_x)$
0 year	100,000	483	0.00483	0.00046	0.99517	99,555	7,928,165	79.3	0.1
1 year	99,517	38	0.00038	0.00013	0.99962	99,496	7,828,610	78.7	0.1
2 years	99,479	23	0.00023	0.00010	0.99977	99,467	7,729,114	77.7	0.1
3 years	99,456	16	0.00016	0.00009	0.99984	99,444	7,629,646	76.7	0.1
4 years	99,440	11	0.00011	0.00007	0.99988	99,434	7,530,203	75.7	0.1
5 years	99,429	9	0.00009	0.00006	0.99991	99,424	7,430,768	74.7	0.1
6 years	99,420	8	0.00008	0.00006	0.99992	99,416	7,331,344	73.7	0.1
7 years	99,412	7	0.00007	0.00006	0.99993	99,408	7,231,929	72.8	0.1
8 years	99,405	7	0.00007	0.00006	0.99993	99,401	7,132,521	71.8	0.1
9 years	99,397	8	0.00008	0.00006	0.99992	99,393	7,033,120	70.8	0.1
10 years	99,389	9	0.00009	0.00007	0.99991	99,385	6,933,727	69.8	0.1
11 years	99,380	11	0.00011	0.00008	0.99989	99,374	6,834,342	68.8	0.1
12 years	99,369	14	0.00014	0.00009	0.99986	99,362	6,734,968	67.8	0.1
13 years	99,355	18	0.00018	0.00010	0.99982	99,346	6,635,606	66.8	0.1
14 years	99,337	23	0.00023	0.00011	0.99977	99,326	6,536,260	65.8	0.1
15 years	99,314	31	0.00032	0.00013	0.99968	99,298	6,436,934	64.8	0.1
16 years	99,283	43	0.00043	0.00015	0.99957	99,261	6,337,636	63.8	0.1
17 years	99,240	56	0.00056	0.00017	0.99944	99,212	6,238,374	62.9	0.1
18 years	99,184	71	0.00071	0.00019	0.99929	99,149	6,139,162	61.9	0.1
19 years	99,114	86	0.00087	0.00020	0.99913	99,071	6,040,013	60.9	0.1
20 years	99,028	100	0.00101	0.00022	0.99899	98,978	5,940,942	60.0	0.1
21 years	98,928	111	0.00112	0.00022	0.99888	98,872	5,841,964	59.1	0.1
22 years	98,817	117	0.00119	0.00023	0.99881	98,758	5,743,092	58.1	0.1
23 years	98,700	119	0.00120	0.00022	0.99880	98,640	5,644,333	57.2	0.1
24 years	98,581	115	0.00117	0.00021	0.99883	98,523	5,545,693	56.3	0.1
25 years	98,466	109	0.00111	0.00020	0.99889	98,411	5,447,170	55.3	0.1
26 years	98,356	106	0.00108	0.00020	0.99892	98,303	5,348,759	54.4	0.1
27 years	98,250	105	0.00107	0.00020	0.99893	98,198	5,250,456	53.4	0.1
28 years	98,145	106	0.00108	0.00020	0.99892	98,092	5,152,258	52.5	0.1
29 years	98,040	108	0.00110	0.00020	0.99890	97,986	5,054,166	51.6	0.1
30 years	97,931	113	0.00115	0.00020	0.99885	97,875	4,956,180	50.6	0.1
31 years	97,819	118	0.00121	0.00021	0.99879	97,760	4,858,305	49.7	0.1
32 years	97,701	122	0.00125	0.00021	0.99875	97,640	4,760,545	48.7	0.1
33 years	97,579	124	0.00127	0.00021	0.99873	97,517	4,662,906	47.8	0.1
34 years	97,455	125	0.00129	0.00022	0.99871	97,392	4,565,389	46.9	0.1
35 years	97,329	125	0.00128	0.00022	0.99872	97,267	4,467,997	45.9	0.1
36 years	97,204	125	0.00128	0.00022	0.99872	97,142	4,370,730	45.0	0.1
37 years	97,079	127	0.00131	0.00023	0.99869	97,016	4,273,588	44.0	0.1
38 years	96,953	131	0.00135	0.00023	0.99865	96,887	4,176,572	43.1	0.1
39 years	96,822	137	0.00142	0.00024	0.99858	96,753	4,079,685	42.1	0.1
40 years	96,684	147	0.00152	0.00025	0.99848	96,611	3,982,932	41.2	0.1
41 years	96,537	158	0.00164	0.00027	0.99836	96,458	3,886,322	40.3	0.1
42 years	96,379	170	0.00177	0.00028	0.99823	96,294	3,789,863	39.3	0.1
43 years	96,209	183	0.00191	0.00029	0.99809	96,117	3,693,569	38.4	0.1
44 years	96,025	198	0.00206	0.00030	0.99794	95,927	3,597,452	37.5	0.1
45 years	95,828	213	0.00222	0.00031	0.99778	95,721	3,501,525	36.5	0.1
46 years	95,615	230	0.00240	0.00033	0.99760	95,500	3,405,804	35.6	0.1
47 years	95,385	247	0.00259	0.00035	0.99741	95,262	3,310,304	34.7	0.1
48 years	95,138	267	0.00280	0.00036	0.99720	95,005	3,215,043	33.8	0.1
49 years	94,871	287	0.00303	0.00037	0.99697	94,728	3,120,038	32.9	0.1
50 years	94,584	310	0.00327	0.00038	0.99673	94,429	3,025,310	32.0	0.1
51 years	94,275	334	0.00354	0.00039	0.99646	94,108	2,930,881	31.1	0.1
52 years	93,941	360	0.00383	0.00040	0.99617	93,761	2,836,773	30.2	0.1
53 years	93,581	389	0.00415	0.00042	0.99585	93,387	2,743,012	29.3	0.1
54 years	93,192	420	0.00450	0.00044	0.99550	92,983	2,649,626	28.4	0.1
55 years	92,773	453	0.00489	0.00046	0.99511	92,546	2,556,643	27.6	0.1
56 years	92,320	490	0.00531	0.00048	0.99469	92,075	2,464,097	26.7	0.1
57 years	91,830	530	0.00577	0.00051	0.99423	91,568	2,372,022	25.8	0.1
58 years	91,300	573	0.00628	0.00054	0.99372	91,013	2,280,458	25.0	0.1
59 years	90,727	620	0.00684	0.00057	0.99316	90,416	2,189,444	24.1	0.1
60 years	90,106	671	0.00745	0.00061	0.99255	89,771	2,099,028	23.3	0.1
61 years	89,435	727	0.00813	0.00066	0.99187	89,071	2,009,257	22.5	0.1
62 years	88,708	787	0.00888	0.00072	0.99112	88,314	1,920,186	21.7	0.1
63 years	87,920	853	0.00970	0.00078	0.99030	87,494	1,831,872	20.8	0.1
64 years	87,068	924	0.01061	0.00084	0.98939	86,606	1,744,378	20.0	0.1
65 years	86,144	1,000	0.01161	0.00090	0.98839	85,644	1,657,772	19.2	0.1
66 years	85,143	1,083	0.01272	0.00096	0.98728	84,602	1,572,129	18.5	0.1
67 years	84,060	1,173	0.01395	0.00102	0.98605	83,474	1,487,527	17.7	0.1
68 years	82,887	1,269	0.01531	0.00111	0.98469	82,253	1,404,053	16.9	0.1
69 years	81,618	1,373	0.01682	0.00123	0.98318	80,932	1,321,801	16.2	0.1
70 years	80,245	1,484	0.01849	0.00136	0.98151	79,503	1,240,869	15.5	0.1
71 years	78,761	1,603	0.02035	0.00147	0.97965	77,960	1,161,366	14.8	0.1
72 years	77,159	1,729	0.02241	0.00160	0.97759	76,294	1,083,405	14.0	0.1
73 years	75,430	1,863	0.02470	0.00174	0.97530	74,499	1,007,111	13.4	0.1
74 years	73,567	2,004	0.02725	0.00189	0.97275	72,565	932,612	12.7	0.1
75 years	71,563	2,153	0.03008	0.00206	0.96992	70,486	860,048	12.0	0.1
76 years	69,410	2,307	0.03324	0.00224	0.96676	68,256	789,561	11.4	0.1
77 years	67,103	2,467	0.03677	0.00244	0.96323	65,869	721,305	10.8	0.1
78 years	64,635	2,631	0.04070	0.00264	0.95930	63,320	655,436	10.1	0.1
79 years	62,005	2,796	0.04509	0.00285	0.95491	60,607	592,116	9.6	0.1
80 years	59,209	2,960	0.05000	0.00308	0.95000	57,729	531,509	9.0	0.1
81 years	56,248	3,121	0.05549	0.00335	0.94451	54,688	473,780	8.4	0.1
82 years	53,127	3,275	0.06164	0.00365	0.93836	51,490	419,092	7.9	0.1
83 years	49,852	3,416	0.06853	0.00398	0.93147	48,144	367,603	7.4	0.1
84 years	46,436	3,541	0.07625	0.00435	0.92375	44,666	319,458	6.9	0.1
85 years	42,896	3,642	0.08491	0.00484	0.91509	41,074	274,792	6.4	0.1
86 years	39,253	3,715	0.09464	0.00543	0.90536	37,396	233,718	6.0	0.1
87 years	35,538	3,752	0.10558	0.00614	0.89442	33,662	196,322	5.5	0.1
88 years	31,786	3,747	0.11788	0.00703	0.88212	29,912	162,661	5.1	0.1
89 years	28,039	3,694	0.13173	0.00817	0.86827	26,192	132,748	4.7	0.1
90 years	24,345	3,587	0.14734	0.00943	0.85266	22,552	106,556	4.4	0.1
91 years	20,758	3,414	0.16445	0.01100	0.83555	19,051	84,005	4.1	0.1
92 years	17,345	3,168	0.18265	0.01305	0.81735	15,760	64,953	3.7	0.1
93 years	14,176	2,862	0.20187	0.01531	0.79813	12,746	49,193	3.5	0.1
94 years	11,315	2,512	0.22202	0.01848	0.77798	10,059	36,447	3.2	0.1
95 years	8,803	2,118	0.24057	0.02222	0.75943	7,744	26,389	3.0	0.1
96 years	6,685	1,747	0.26137	0.02613	0.74283	5,811	18,645	2.8	0.2
97 years	4,938	1,396	0.28278	0.03040	0.71722	4,240	12,834	2.6	0.2
98 years	3,541	1,079	0.30462	0.03377	0.69538	3,002	8,594	2.4	0.2
99 years	2,463	805	0.32672	0.03532	0.67328	2,060	5,592	2.3	0.3
100 years	1,658	578	0.34887	0.03687	0.65113	1,369	3,532	2.1	0.3
101 years	1,080	400	0.37089	0.03838	0.62911	879	2,163	2.0	0.4
102 years	679	267	0.39258	0.03980	0.60742	546	1,284	1.9	0.5
103 years	413	171	0.41376	0.04137	0.58624	327	738	1.8	0.6
104 years	242	105	0.43427	0.04264	0.56573	189	411	1.7	0.8
105 years	137	62	0.45398	0.04398	0.54602	106	221	1.6	1.0
106 years	75	35	0.47276	0.04521	0.52724	57	115	1.6	1.2
107 years	39	19	0.49053	0.04646	0.50947	30	58	1.5	1.1
108 years	20	10	0.50722	0.48877	0.49278	15	29	1.4	1.1
109 years	10	5	0.52279	0.53131	0.47721	7	14	1.4	1.1
110 years and over	5	5	1.00000	0.00000	0.00000	6	6	1.4	...

**Table 10b. Complete life tables, females, Alberta
2014 to 2016**

Age	l_x	d_x	q_x	$m.e.(q_x)$	P_x	L_x	T_x	e_x	$m.e.(e_x)$
	number			probability		number		year	
0 year	100,000	448	0.00448	0.00046	0.99552	99,591	8,363,832	83.6	0.1
1 year	99,552	35	0.00035	0.00013	0.99964	99,534	8,264,241	83.0	0.1
2 years	99,517	22	0.00022	0.00010	0.99978	99,506	8,164,706	82.0	0.1
3 years	99,495	15	0.00015	0.00009	0.99985	99,492	8,065,200	81.1	0.1
4 years	99,480	11	0.00011	0.00007	0.99989	99,473	7,965,708	80.1	0.1
5 years	99,469	9	0.00009	0.00007	0.99991	99,464	7,866,235	79.1	0.1
6 years	99,460	8	0.00008	0.00006	0.99992	99,456	7,766,771	78.1	0.1
7 years	99,452	7	0.00007	0.00006	0.99993	99,449	7,667,315	77.1	0.1
8 years	99,445	7	0.00007	0.00006	0.99993	99,442	7,567,866	76.1	0.1
9 years	99,438	8	0.00008	0.00006	0.99992	99,434	7,468,425	75.1	0.1
10 years	99,430	9	0.00009	0.00007	0.99991	99,426	7,368,991	74.1	0.1
11 years	99,421	11	0.00011	0.00008	0.99989	99,416	7,269,565	73.1	0.1
12 years	99,410	13	0.00013	0.00008	0.99987	99,404	7,170,150	72.1	0.1
13 years	99,398	15	0.00015	0.00009	0.99985	99,390	7,070,746	71.1	0.1
14 years	99,382	19	0.00019	0.00010	0.99981	99,373	6,971,356	70.2	0.1
15 years	99,364	23	0.00023	0.00011	0.99976	99,352	6,871,983	69.2	0.1
16 years	99,340	29	0.00029	0.00013	0.99971	99,326	6,772,631	68.2	0.1
17 years	99,311	34	0.00034	0.00014	0.99966	99,294	6,673,305	67.2	0.1
18 years	99,277	39	0.00039	0.00014	0.99961	99,258	6,574,011	66.2	0.1
19 years	99,239	42	0.00042	0.00015	0.99957	99,217	6,474,753	65.2	0.1
20 years	99,196	45	0.00045	0.00015	0.99954	99,174	6,375,535	64.3	0.1
21 years	99,151	47	0.00047	0.00015	0.99952	99,127	6,276,362	63.3	0.1
22 years	99,103	48	0.00048	0.00015	0.99951	99,079	6,177,234	62.3	0.1
23 years	99,055	48	0.00049	0.00015	0.99951	99,031	6,078,155	61.4	0.1
24 years	99,007	47	0.00047	0.00014	0.99953	98,983	5,979,124	60.4	0.1
25 years	98,960	45	0.00045	0.00014	0.99954	98,937	5,880,141	59.4	0.1
26 years	98,915	44	0.00044	0.00013	0.99955	98,893	5,781,204	58.5	0.1
27 years	98,871	44	0.00044	0.00013	0.99956	98,849	5,682,311	57.5	0.1
28 years	98,827	44	0.00044	0.00013	0.99955	98,805	5,583,462	56.5	0.1
29 years	98,782	45	0.00045	0.00013	0.99954	98,760	5,484,658	55.5	0.1
30 years	98,737	47	0.00047	0.00013	0.99953	98,714	5,385,898	54.6	0.1
31 years	98,691	49	0.00049	0.00013	0.99951	98,666	5,287,184	53.6	0.1
32 years	98,642	51	0.00052	0.00014	0.99948	98,616	5,188,518	52.6	0.1
33 years	98,591	54	0.00055	0.00014	0.99945	98,564	5,089,901	51.6	0.1
34 years	98,537	57	0.00058	0.00015	0.99942	98,508	4,991,337	50.7	0.1
35 years	98,480	61	0.00062	0.00016	0.99938	98,449	4,892,829	49.7	0.1
36 years	98,419	65	0.00066	0.00016	0.99934	98,386	4,794,380	48.7	0.1
37 years	98,354	70	0.00071	0.00017	0.99929	98,318	4,695,994	47.8	0.1
38 years	98,283	76	0.00077	0.00018	0.99923	98,246	4,597,675	46.8	0.1
39 years	98,208	82	0.00084	0.00019	0.99916	98,167	4,499,429	45.8	0.1
40 years	98,126	89	0.00091	0.00020	0.99909	98,081	4,401,263	44.9	0.1
41 years	98,037	97	0.00099	0.00021	0.99901	97,988	4,303,182	43.9	0.1
42 years	97,939	106	0.00108	0.00022	0.99892	97,886	4,205,194	42.9	0.1
43 years	97,833	115	0.00118	0.00023	0.99882	97,776	4,107,307	42.0	0.1
44 years	97,718	125	0.00128	0.00024	0.99872	97,655	4,009,532	41.0	0.1
45 years	97,593	136	0.00139	0.00025	0.99861	97,525	3,911,877	40.1	0.1
46 years	97,457	147	0.00151	0.00027	0.99849	97,383	3,814,352	39.1	0.1
47 years	97,310	159	0.00164	0.00028	0.99836	97,230	3,716,969	38.2	0.1
48 years	97,150	172	0.00178	0.00029	0.99822	97,064	3,619,739	37.3	0.1
49 years	96,978	186	0.00192	0.00030	0.99808	96,884	3,522,675	36.3	0.1
50 years	96,791	201	0.00208	0.00031	0.99792	96,691	3,425,791	35.4	0.1
51 years	96,590	217	0.00224	0.00032	0.99776	96,482	3,329,100	34.5	0.1
52 years	96,374	234	0.00243	0.00033	0.99757	96,257	3,232,618	33.5	0.1
53 years	96,140	253	0.00263	0.00034	0.99737	96,013	3,136,361	32.6	0.1
54 years	95,887	273	0.00285	0.00035	0.99715	95,750	3,040,348	31.7	0.1
55 years	95,613	296	0.00310	0.00037	0.99690	95,465	2,944,597	30.8	0.1
56 years	95,317	321	0.00337	0.00039	0.99663	95,157	2,849,132	29.9	0.1
57 years	94,996	348	0.00366	0.00042	0.99634	94,823	2,753,975	29.0	0.1
58 years	94,649	378	0.00399	0.00044	0.99601	94,480	2,659,153	28.1	0.1
59 years	94,271	410	0.00435	0.00047	0.99565	94,066	2,564,693	27.2	0.1
60 years	93,861	446	0.00475	0.00050	0.99525	93,638	2,470,627	26.3	0.1
61 years	93,415	485	0.00519	0.00054	0.99481	93,173	2,376,989	25.5	0.1
62 years	92,930	528	0.00568	0.00058	0.99432	92,666	2,283,816	24.6	0.1
63 years	92,402	575	0.00622	0.00063	0.99378	92,115	2,191,150	23.7	0.1
64 years	91,827	626	0.00682	0.00067	0.99318	91,514	2,099,035	22.9	0.1
65 years	91,201	683	0.00749	0.00072	0.99251	90,860	2,007,521	22.0	0.1
66 years	90,518	745	0.00823	0.00077	0.99177	90,145	1,916,662	21.2	0.1
67 years	89,773	813	0.00906	0.00081	0.99094	89,366	1,826,516	20.4	0.1
68 years	88,960	887	0.00997	0.00088	0.99003	88,516	1,737,150	19.5	0.1
69 years	88,073	969	0.01100	0.00097	0.98900	87,588	1,648,633	18.7	0.1
70 years	87,104	1,058	0.01214	0.00108	0.98786	86,575	1,561,045	17.9	0.1
71 years	86,046	1,155	0.01342	0.00117	0.98658	85,469	1,474,470	17.1	0.1
72 years	84,892	1,260	0.01484	0.00126	0.98516	84,262	1,389,001	16.4	0.1
73 years	83,632	1,375	0.01644	0.00136	0.98356	82,944	1,304,739	15.6	0.1
74 years	82,257	1,500	0.01823	0.00148	0.98177	81,507	1,221,795	14.9	0.1
75 years	80,757	1,634	0.02024	0.00161	0.97976	79,940	1,140,288	14.1	0.1
76 years	79,123	1,779	0.02249	0.00174	0.97751	78,233	1,060,348	13.4	0.1
77 years	77,343	1,935	0.02502	0.00188	0.97498	76,376	982,115	12.7	0.1
78 years	75,408	2,101	0.02786	0.00203	0.97214	74,358	905,739	12.0	0.1
79 years	73,307	2,278	0.03107	0.00219	0.96893	72,168	831,382	11.3	0.1
80 years	71,030	2,463	0.03468	0.00237	0.96532	69,798	759,213	10.7	0.1
81 years	68,566	2,657	0.03875	0.00255	0.96125	67,238	689,415	10.1	0.1
82 years	65,909	2,857	0.04335	0.00275	0.95666	64,481	622,178	9.4	0.1
83 years	63,052	3,061	0.04855	0.00296	0.95145	61,521	557,697	8.9	0.1
84 years	59,991	3,286	0.05443	0.00322	0.94557	58,358	496,176	8.3	0.1
85 years	56,725	3,466	0.06110	0.00354	0.93890	54,992	437,818	7.7	0.1
86 years	53,259	3,656	0.06865	0.00391	0.93135	51,431	382,825	7.2	0.1
87 years	49,603	3,831	0.07723	0.00434	0.92277	47,688	331,394	6.7	0.1
88 years	45,772	3,981	0.08697	0.00482	0.91303	43,782	283,707	6.2	0.1
89 years	41,791	4,098	0.09805	0.00543	0.90195	39,742	239,925	5.7	0.1
90 years	37,693	4,172	0.11067	0.00613	0.88933	35,608	200,183	5.3	0.1
91 years	33,522	4,180	0.12469	0.00696	0.87531	31,432	164,575	4.9	0.1
92 years	29,342	4,104	0.13986	0.00793	0.86014	27,290	133,143	4.5	0.1
93 years	25,238	3,941	0.15616	0.00913	0.84384	23,268	105,853	4.2	0.1
94 years	21,297	3,697	0.17357	0.01047	0.82643	19,449	82,585	3.9	0.1
95 years	17,600	3,379	0.19197	0.01227	0.80803	15,911	63,137	3.6	0.1
96 years	14,222	3,006	0.21139	0.01456	0.78861	12,719	47,226	3.3	0.1
97 years	11,215	2,600	0.23182	0.01786	0.76818	9,915	34,507	3.1	0.1
98 years	8,615	2,181	0.25313	0.02182	0.74687	7,525	24,592	2.9	0.1
99 years	6,435	1,771	0.27516	0.02720	0.72484	5,549	17,067	2.7	0.1
100 years	4,664	1,389	0.29772	0.03376	0.70228	3,970	11,517	2.5	0.2
101 years	3,275	1,050	0.32062	0.04090	0.67938	2,750	7,548	2.3	0.2
102 years	2,225	765	0.34364	0.05460	0.65636	1,843	4,797	2.2	0.2
103 years	1,461	535	0.36656	0.06201	0.63344	1,193	2,954	2.0	0.3
104 years	925	360	0.38917	0.07373	0.61083	745	1,761	1.9	0.3
105 years	565	232	0.41126	0.10037	0.58874	449	1,016	1.8	0.4
106 years	333	144	0.43265	0.18015	0.56735	261	567	1.7	0.5
107 years	189	86	0.45318	0.21783	0.54682	146	307	1.6	0.6
108 years	103	49	0.47272	0.29750	0.52728	79	161	1.6	0.7
109 years	54	27	0.49116	0.25367	0.50884	41	82	1.5	0.5
110 years and over	28	28	1.00000	0.00000	0.00000	41	41	1.5	...