

Statistics Canada: **Life Tables, Canada, Provinces and Territories 2011-2013**. Downloaded from: www.statcan.gc.ca/ (07.06.2019).

**Table 10a. Complete life tables, males, Alberta
2011 to 2013**

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	497	0.00497	0.00048	0.99503	99,552	7,923,342	79.2	0.1
1 year	99,503	33	0.00033	0.00013	0.99967	99,488	7,823,791	78.6	0.1
2 years	99,470	25	0.00025	0.00011	0.99975	99,462	7,724,302	77.7	0.1
3 years	99,444	20	0.00020	0.00010	0.99980	99,438	7,624,840	76.7	0.1
4 years	99,425	16	0.00016	0.00009	0.99984	99,418	7,525,403	75.7	0.1
5 years	99,409	13	0.00013	0.00008	0.99987	99,402	7,425,985	74.7	0.1
6 years	99,395	12	0.00012	0.00008	0.99988	99,389	7,326,583	73.7	0.1
7 years	99,384	10	0.00010	0.00007	0.99990	99,378	7,227,194	72.7	0.1
8 years	99,373	9	0.00009	0.00007	0.99991	99,369	7,127,815	71.7	0.1
9 years	99,364	9	0.00009	0.00007	0.99991	99,359	7,028,447	70.7	0.1
10 years	99,355	9	0.00009	0.00007	0.99991	99,350	6,929,087	69.7	0.1
11 years	99,346	10	0.00010	0.00007	0.99990	99,341	6,829,737	68.8	0.1
12 years	99,336	12	0.00012	0.00008	0.99988	99,330	6,730,396	67.8	0.1
13 years	99,325	15	0.00015	0.00009	0.99985	99,317	6,631,065	66.8	0.1
14 years	99,309	22	0.00022	0.00011	0.99978	99,298	6,531,748	65.8	0.1
15 years	99,288	34	0.00034	0.00013	0.99966	99,271	6,432,450	64.8	0.1
16 years	99,254	51	0.00052	0.00016	0.99948	99,228	6,333,179	63.8	0.1
17 years	99,203	68	0.00069	0.00019	0.99931	99,169	6,233,951	62.8	0.1
18 years	99,135	79	0.00080	0.00020	0.99920	99,095	6,134,782	61.9	0.1
19 years	99,055	86	0.00086	0.00020	0.99914	99,012	6,035,687	60.9	0.1
20 years	98,970	91	0.00092	0.00021	0.99908	98,924	5,936,675	60.0	0.1
21 years	98,879	95	0.00096	0.00021	0.99904	98,831	5,837,750	59.0	0.1
22 years	98,784	97	0.00098	0.00021	0.99902	98,735	5,738,919	58.1	0.1
23 years	98,687	98	0.00099	0.00021	0.99901	98,638	5,640,184	57.2	0.1
24 years	98,589	96	0.00098	0.00020	0.99902	98,541	5,541,545	56.2	0.1
25 years	98,493	95	0.00096	0.00020	0.99904	98,446	5,443,004	55.3	0.1
26 years	98,398	93	0.00095	0.00019	0.99905	98,352	5,344,559	54.3	0.1
27 years	98,305	92	0.00093	0.00019	0.99907	98,259	5,246,207	53.4	0.1
28 years	98,213	91	0.00093	0.00019	0.99907	98,168	5,147,948	52.4	0.1
29 years	98,122	90	0.00092	0.00019	0.99908	98,077	5,049,780	51.5	0.1
30 years	98,032	90	0.00092	0.00019	0.99908	97,987	4,951,702	50.5	0.1
31 years	97,942	90	0.00092	0.00019	0.99908	97,897	4,853,715	49.6	0.1
32 years	97,852	90	0.00092	0.00019	0.99908	97,807	4,755,818	48.6	0.1
33 years	97,762	91	0.00093	0.00020	0.99907	97,717	4,658,011	47.7	0.1
34 years	97,671	92	0.00094	0.00020	0.99906	97,625	4,560,295	46.7	0.1
35 years	97,580	93	0.00095	0.00020	0.99905	97,533	4,462,669	45.7	0.1
36 years	97,487	95	0.00098	0.00021	0.99902	97,439	4,365,136	44.8	0.1
37 years	97,391	99	0.00102	0.00021	0.99898	97,342	4,267,697	43.8	0.1
38 years	97,292	105	0.00108	0.00022	0.99892	97,239	4,170,356	42.9	0.1
39 years	97,187	113	0.00116	0.00023	0.99884	97,130	4,073,116	41.9	0.1
40 years	97,074	124	0.00128	0.00024	0.99872	97,012	3,975,986	41.0	0.1
41 years	96,950	137	0.00141	0.00025	0.99859	96,881	3,878,974	40.0	0.1
42 years	96,813	151	0.00155	0.00026	0.99845	96,738	3,782,093	39.1	0.1
43 years	96,663	165	0.00171	0.00028	0.99829	96,580	3,685,355	38.1	0.1
44 years	96,497	181	0.00188	0.00030	0.99812	96,406	3,588,775	37.2	0.1
45 years	96,316	199	0.00206	0.00031	0.99794	96,216	3,492,369	36.3	0.1
46 years	96,117	217	0.00226	0.00032	0.99774	96,009	3,396,153	35.3	0.1
47 years	95,900	237	0.00247	0.00033	0.99753	95,782	3,300,144	34.4	0.1
48 years	95,663	258	0.00269	0.00034	0.99731	95,534	3,204,362	33.5	0.1
49 years	95,405	280	0.00294	0.00035	0.99706	95,265	3,108,828	32.6	0.1
50 years	95,125	304	0.00319	0.00036	0.99681	94,973	3,013,563	31.7	0.1
51 years	94,821	329	0.00347	0.00038	0.99653	94,657	2,918,590	30.8	0.1
52 years	94,492	357	0.00378	0.00040	0.99622	94,314	2,823,933	29.9	0.1
53 years	94,135	387	0.00411	0.00042	0.99589	93,942	2,729,619	29.0	0.1
54 years	93,748	420	0.00448	0.00044	0.99552	93,538	2,635,677	28.1	0.1
55 years	93,328	456	0.00488	0.00047	0.99512	93,100	2,542,139	27.2	0.1
56 years	92,872	495	0.00533	0.00050	0.99467	92,625	2,449,039	26.4	0.1
57 years	92,378	537	0.00581	0.00053	0.99419	92,109	2,356,414	25.5	0.1
58 years	91,841	583	0.00635	0.00057	0.99365	91,549	2,264,305	24.7	0.1
59 years	91,258	633	0.00694	0.00062	0.99306	90,941	2,172,756	23.8	0.1
60 years	90,624	688	0.00759	0.00067	0.99241	90,280	2,081,815	23.0	0.1
61 years	89,936	747	0.00831	0.00073	0.99169	89,563	1,991,535	22.1	0.1
62 years	89,189	811	0.00910	0.00078	0.99090	88,783	1,901,972	21.3	0.1
63 years	88,378	881	0.00997	0.00083	0.99003	87,937	1,813,188	20.5	0.1
64 years	87,497	957	0.01093	0.00088	0.98907	87,018	1,725,251	19.7	0.1
65 years	86,540	1,038	0.01200	0.00096	0.98800	86,021	1,638,233	18.9	0.1
66 years	85,502	1,126	0.01317	0.00106	0.98683	84,939	1,552,212	18.2	0.1
67 years	84,376	1,221	0.01447	0.00118	0.98553	83,765	1,467,273	17.4	0.1
68 years	83,154	1,323	0.01592	0.00127	0.98408	82,493	1,383,508	16.6	0.1
69 years	81,831	1,433	0.01751	0.00138	0.98249	81,114	1,301,016	15.9	0.1
70 years	80,398	1,550	0.01928	0.00150	0.98072	79,623	1,219,901	15.2	0.1
71 years	78,848	1,675	0.02124	0.00162	0.97876	78,011	1,140,278	14.5	0.1
72 years	77,173	1,807	0.02342	0.00176	0.97658	76,270	1,062,268	13.8	0.1
73 years	75,366	1,947	0.02583	0.00191	0.97417	74,393	985,998	13.1	0.1
74 years	73,419	2,094	0.02852	0.00206	0.97148	72,373	911,605	12.4	0.1
75 years	71,326	2,247	0.03150	0.00222	0.96850	70,202	839,233	11.8	0.1
76 years	69,079	2,405	0.03482	0.00238	0.96518	67,876	769,031	11.1	0.1
77 years	66,674	2,568	0.03851	0.00256	0.96149	65,390	701,154	10.5	0.1
78 years	64,106	2,733	0.04263	0.00276	0.95737	62,739	635,764	9.9	0.1
79 years	61,373	2,898	0.04722	0.00298	0.95278	59,924	573,025	9.3	0.1
80 years	58,475	3,060	0.05233	0.00322	0.94767	56,945	513,101	8.8	0.1
81 years	55,415	3,216	0.05804	0.00348	0.94196	53,807	456,156	8.2	0.1
82 years	52,199	3,362	0.06441	0.00382	0.93559	50,518	402,349	7.7	0.1
83 years	48,837	3,493	0.07153	0.00423	0.92847	47,090	351,831	7.2	0.1
84 years	45,344	3,604	0.07949	0.00472	0.92051	43,541	304,740	6.7	0.1
85 years	41,739	3,689	0.08839	0.00528	0.91161	39,895	261,199	6.3	0.1
86 years	38,050	3,743	0.09836	0.00601	0.90164	36,179	221,305	5.8	0.1
87 years	34,307	3,757	0.10952	0.00685	0.89048	32,429	185,126	5.4	0.1
88 years	30,550	3,728	0.12203	0.00784	0.87797	28,686	152,697	5.0	0.1
89 years	26,822	3,649	0.13606	0.00897	0.86394	24,997	124,012	4.6	0.1
90 years	23,172	3,518	0.15181	0.01034	0.84819	21,413	99,014	4.3	0.1
91 years	19,655	3,322	0.16903	0.01187	0.83097	17,993	77,601	4.0	0.1
92 years	16,332	3,060	0.18734	0.01411	0.81266	14,802	59,608	3.7	0.1
93 years	13,273	2,743	0.20666	0.01745	0.79334	11,901	44,805	3.4	0.1
94 years	10,530	2,389	0.22690	0.02164	0.77310	9,335	32,904	3.1	0.1
95 years	8,141	2,037	0.25017	0.02634	0.74983	7,122	23,569	2.9	0.2
96 years	6,104	1,657	0.27144	0.03286	0.72366	5,276	16,447	2.7	0.2
97 years	4,447	1,304	0.29325	0.03873	0.70675	3,795	11,171	2.5	0.2
98 years	3,143	991	0.31541	0.05004	0.68459	2,647	7,376	2.4	0.2
99 years	2,152	727	0.33773	0.06006	0.66227	1,788	4,729	2.2	0.3
100 years	1,425	513	0.36001	0.09080	0.63999	1,168	2,940	2.1	0.4
101 years	912	348	0.38205	0.11421	0.61795	738	1,772	1.9	0.4
102 years	564	227	0.40367	0.13147	0.59633	450	1,034	1.8	0.6
103 years	336	143	0.42469	0.18226	0.57531	265	584	1.7	0.8
104 years	193	86	0.44494	0.46455	0.55506	150	319	1.7	1.2
105 years	107	50	0.46431	0.52052	0.53569	82	169	1.6	1.2
106 years	57	28	0.48269	0.55616	0.51731	44	87	1.5	1.3
107 years	30	15	0.50000	0.49000	0.50000	22	43	1.5	1.2
108 years	15	8	0.51619	0.48709	0.48381	11	21	1.4	1.5
109 years	7	4	0.53123	0.48644	0.48377	5	10	1.4	2.6
110 years and over	3	3	1.00000	0.00000	0.00000	5	5	1.3	...

**Table 10b. Complete life tables, females, Alberta
2011 to 2013**

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	486	0.00486	0.00049	0.99514	99,556	8,353,456	83.5	0.1
1 year	99,514	40	0.00040	0.00014	0.99960	99,493	8,253,901	82.9	0.1
2 years	99,474	23	0.00024	0.00011	0.99976	99,461	8,154,408	82.0	0.1
3 years	99,450	15	0.00015	0.00009	0.99985	99,443	8,054,947	81.0	0.1
4 years	99,435	10	0.00010	0.00007	0.99990	99,431	7,955,504	80.0	0.1
5 years	99,425	8	0.00008	0.00006	0.99992	99,421	7,856,073	79.0	0.1
6 years	99,417	6	0.00007	0.00006	0.99993	99,414	7,756,652	78.0	0.1
7 years	99,411	6	0.00006	0.00006	0.99994	99,408	7,657,238	77.0	0.1
8 years	99,405	6	0.00006	0.00006	0.99994	99,402	7,557,830	76.0	0.1
9 years	99,399	6	0.00006	0.00006	0.99994	99,396	7,458,428	75.0	0.1
10 years	99,393	7	0.00007	0.00006	0.99993	99,389	7,359,033	74.0	0.1
11 years	99,386	8	0.00008	0.00007	0.99992	99,382	7,259,643	73.1	0.1
12 years	99,377	10	0.00010	0.00008	0.99990	99,372	7,160,262	72.1	0.1
13 years	99,367	12	0.00012	0.00008	0.99988	99,361	7,060,889	71.1	0.1
14 years	99,355	16	0.00016	0.00010	0.99984	99,347	6,961,528	70.1	0.1
15 years	99,339	20	0.00021	0.00011	0.99979	99,329	6,862,181	69.1	0.1
16 years	99,319	26	0.00026	0.00012	0.99974	99,306	6,762,851	68.1	0.1
17 years	99,293	30	0.00030	0.00013	0.99970	99,278	6,663,545	67.1	0.1
18 years	99,263	32	0.00032	0.00013	0.99968	99,247	6,564,267	66.1	0.1
19 years	99,231	33	0.00033	0.00013	0.99967	99,214	6,465,020	65.2	0.1
20 years	99,198	33	0.00034	0.00013	0.99966	99,181	6,365,806	64.2	0.1
21 years	99,165	34	0.00034	0.00013	0.99966	99,148	6,266,625	63.2	0.1
22 years	99,131	34	0.00035	0.00013	0.99965	99,113	6,167,477	62.2	0.1
23 years	99,096	35	0.00035	0.00013	0.99965	99,079	6,068,364	61.2	0.1
24 years	99,061	35	0.00036	0.00013	0.99964	99,043	5,969,285	60.3	0.1
25 years	99,026	36	0.00036	0.00012	0.99964	99,008	5,870,242	59.3	0.1
26 years	98,990	37	0.00037	0.00012	0.99963	98,971	5,771,234	58.3	0.1
27 years	98,953	38	0.00038	0.00012	0.99962	98,934	5,672,263	57.3	0.1
28 years	98,915	39	0.00039	0.00013	0.99961	98,896	5,573,329	56.3	0.1
29 years	98,876	41	0.00041	0.00013	0.99959	98,856	5,474,433	55.4	0.1
30 years	98,836	43	0.00043	0.00013	0.99957	98,814	5,375,577	54.4	0.1
31 years	98,793	45	0.00045	0.00014	0.99955	98,771	5,276,763	53.4	0.1
32 years	98,748	46	0.00047	0.00014	0.99953	98,725	5,177,992	52.4	0.1
33 years	98,702	47	0.00048	0.00014	0.99952	98,678	5,079,267	51.5	0.1
34 years	98,655	48	0.00049	0.00015	0.99951	98,631	4,980,588	50.5	0.1
35 years	98,606	49	0.00049	0.00015	0.99951	98,582	4,881,958	49.5	0.1
36 years	98,558	49	0.00050	0.00015	0.99950	98,533	4,783,375	48.5	0.1
37 years	98,509	52	0.00052	0.00016	0.99947	98,483	4,684,842	47.6	0.1
38 years	98,457	56	0.00057	0.00016	0.99943	98,429	4,586,359	46.6	0.1
39 years	98,401	62	0.00062	0.00017	0.99937	98,370	4,487,930	45.6	0.1
40 years	98,338	72	0.00073	0.00019	0.99927	98,303	4,389,561	44.6	0.1
41 years	98,267	83	0.00085	0.00020	0.99915	98,225	4,291,258	43.7	0.1
42 years	98,183	96	0.00098	0.00022	0.99902	98,135	4,193,033	42.7	0.1
43 years	98,087	110	0.00112	0.00023	0.99888	98,032	4,094,898	41.8	0.1
44 years	97,977	124	0.00127	0.00025	0.99873	97,915	3,996,865	40.8	0.1
45 years	97,853	140	0.00143	0.00027	0.99857	97,783	3,898,950	39.8	0.1
46 years	97,713	156	0.00159	0.00028	0.99841	97,635	3,801,167	38.9	0.1
47 years	97,558	172	0.00176	0.00029	0.99824	97,472	3,703,532	38.0	0.1
48 years	97,386	188	0.00193	0.00029	0.99807	97,292	3,606,060	37.0	0.1
49 years	97,198	204	0.00210	0.00030	0.99790	97,096	3,508,768	36.1	0.1
50 years	96,994	220	0.00226	0.00031	0.99774	96,884	3,411,672	35.2	0.1
51 years	96,774	235	0.00243	0.00033	0.99757	96,656	3,314,788	34.3	0.1
52 years	96,539	253	0.00262	0.00034	0.99738	96,412	3,218,132	33.3	0.1
53 years	96,286	272	0.00282	0.00036	0.99718	96,150	3,121,720	32.4	0.1
54 years	96,014	292	0.00304	0.00038	0.99696	95,868	3,025,570	31.5	0.1
55 years	95,722	315	0.00329	0.00040	0.99671	95,565	2,929,702	30.6	0.1
56 years	95,408	339	0.00355	0.00042	0.99645	95,238	2,834,137	29.7	0.1
57 years	95,069	366	0.00385	0.00045	0.99615	94,886	2,738,898	28.8	0.1
58 years	94,703	395	0.00418	0.00048	0.99582	94,505	2,644,013	27.9	0.1
59 years	94,307	428	0.00454	0.00051	0.99546	94,093	2,549,508	27.0	0.1
60 years	93,879	463	0.00493	0.00055	0.99507	93,648	2,455,415	26.2	0.1
61 years	93,416	502	0.00537	0.00059	0.99463	93,165	2,361,767	25.3	0.1
62 years	92,915	544	0.00586	0.00063	0.99414	92,643	2,268,601	24.4	0.1
63 years	92,370	591	0.00640	0.00067	0.99360	92,075	2,175,959	23.6	0.1
64 years	91,780	642	0.00699	0.00071	0.99301	91,459	2,083,884	22.7	0.1
65 years	91,138	698	0.00766	0.00076	0.99234	90,789	1,992,425	21.9	0.1
66 years	90,440	759	0.00839	0.00084	0.99161	90,061	1,901,636	21.0	0.1
67 years	89,681	826	0.00921	0.00093	0.99079	89,268	1,811,575	20.2	0.1
68 years	88,855	900	0.01013	0.00100	0.98987	88,405	1,722,307	19.4	0.1
69 years	87,955	981	0.01115	0.00108	0.98885	87,464	1,633,902	18.6	0.1
70 years	86,974	1,069	0.01229	0.00116	0.98771	86,440	1,546,438	17.8	0.1
71 years	85,905	1,165	0.01356	0.00126	0.98644	85,323	1,459,898	17.0	0.1
72 years	84,740	1,270	0.01499	0.00135	0.98501	84,105	1,374,676	16.2	0.1
73 years	83,469	1,385	0.01659	0.00146	0.98341	82,777	1,290,571	15.5	0.1
74 years	82,085	1,509	0.01839	0.00157	0.98161	81,330	1,207,794	14.7	0.1
75 years	80,575	1,644	0.02040	0.00168	0.97960	79,753	1,126,464	14.0	0.1
76 years	78,931	1,790	0.02267	0.00181	0.97733	78,036	1,046,711	13.3	0.1
77 years	77,141	1,946	0.02523	0.00194	0.97477	76,168	968,675	12.6	0.1
78 years	75,195	2,114	0.02811	0.00208	0.97189	74,139	892,506	11.9	0.1
79 years	73,082	2,292	0.03136	0.00224	0.96864	71,936	818,368	11.2	0.1
80 years	70,790	2,480	0.03504	0.00238	0.96496	69,550	746,432	10.5	0.1
81 years	68,310	2,677	0.03919	0.00257	0.96081	66,971	676,882	9.9	0.1
82 years	65,632	2,882	0.04391	0.00279	0.95609	64,191	609,912	9.3	0.1
83 years	62,751	3,090	0.04925	0.00305	0.95075	61,205	545,720	8.7	0.1
84 years	59,660	3,300	0.05532	0.00336	0.94468	58,010	484,515	8.1	0.1
85 years	56,360	3,507	0.06222	0.00368	0.93778	54,607	426,504	7.6	0.1
86 years	52,854	3,704	0.07007	0.00406	0.92993	51,002	371,898	7.0	0.1
87 years	49,150	3,884	0.07902	0.00452	0.92098	47,208	320,896	6.5	0.1
88 years	45,266	4,040	0.08924	0.00505	0.91076	43,246	273,688	6.1	0.1
89 years	41,227	4,160	0.10091	0.00564	0.89909	39,146	230,441	5.6	0.1
90 years	37,066	4,235	0.11426	0.00642	0.88574	34,949	191,295	5.2	0.1
91 years	32,831	4,240	0.12915	0.00725	0.87085	30,711	156,346	4.8	0.1
92 years	28,591	4,153	0.14525	0.00846	0.85475	26,514	125,635	4.4	0.1
93 years	24,438	3,972	0.16254	0.00990	0.83746	22,452	99,121	4.1	0.1
94 years	20,466	3,704	0.18099	0.01185	0.81901	18,614	76,669	3.8	0.1
95 years	16,762	3,349	0.19978	0.01387	0.80022	15,088	58,055	3.5	0.1
96 years	13,413	2,951	0.21904	0.01650	0.77996	11,937	42,967	3.2	0.1
97 years	10,462	2,524	0.24128	0.01952	0.75872	9,200	31,030	3.0	0.1
98 years	7,938	2,091	0.26337	0.02386	0.73663	6,892	21,830	2.8	0.1
99 years	5,847	1,673	0.28612	0.02934	0.71388	5,011	14,938	2.6	0.2
100 years	4,174	1,291	0.30933	0.03657	0.69067	3,528	9,928	2.4	0.2
101 years	2,883	959	0.33278	0.04611	0.66722	2,403	6,399	2.2	0.2
102 years	1,924	685	0.35623	0.06028	0.64377	1,581	3,996	2.1	0.2
103 years	1,238	470	0.37945	0.07502	0.62055	1,003	2,415	2.0	0.3
104 years	768	309	0.40223	0.10844	0.59777	614	1,412	1.8	0.4
105 years	459	195	0.42436	0.13457	0.57564	362	798	1.7	0.4
106 years	264	118	0.44565	0.18713	0.55435	205	436	1.7	0.5
107 years	147	68	0.46595	0.24170	0.53405	112	230	1.6	0.6
108 years	78	38	0.48515	0.30513	0.51485	59	118	1.5	0.6
109 years	40	20	0.50316	0.22646	0.49684	30	62	1.5	0.4
110 years and over	20	20	1.00000	0.00000	0.00000	29	29	1.4	...