

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

**Table 11a. Complete life tables, males, British Columbia  
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	year	
0 year	100,000	403	0.00403	0.00048	0.99597	99,646	8,042,729	80.4	0.1
1 year	99,597	27	0.00028	0.00012	0.99972	99,583	7,943,083	79.8	0.1
2 years	99,570	17	0.00017	0.00010	0.99983	99,558	7,843,500	78.8	0.1
3 years	99,552	12	0.00012	0.00008	0.99988	99,549	7,743,942	77.8	0.1
4 years	99,541	9	0.00009	0.00007	0.99991	99,536	7,644,392	76.8	0.1
5 years	99,532	7	0.00007	0.00006	0.99993	99,529	7,544,856	75.8	0.1
6 years	99,525	6	0.00006	0.00006	0.99994	99,523	7,445,327	74.8	0.1
7 years	99,520	5	0.00005	0.00005	0.99995	99,517	7,345,804	73.8	0.1
8 years	99,515	5	0.00005	0.00005	0.99995	99,512	7,246,287	72.8	0.1
9 years	99,510	5	0.00005	0.00005	0.99995	99,507	7,146,775	71.8	0.1
10 years	99,505	6	0.00006	0.00006	0.99994	99,502	7,047,268	70.8	0.1
11 years	99,499	7	0.00007	0.00006	0.99993	99,496	6,947,766	69.8	0.1
12 years	99,492	8	0.00008	0.00007	0.99992	99,488	6,848,270	68.8	0.1
13 years	99,484	10	0.00010	0.00007	0.99990	99,479	6,748,782	67.8	0.1
14 years	99,474	13	0.00014	0.00008	0.99986	99,467	6,649,302	66.8	0.1
15 years	99,461	19	0.00019	0.00009	0.99981	99,451	6,549,835	65.9	0.1
16 years	99,442	26	0.00026	0.00011	0.99974	99,429	6,450,383	64.9	0.1
17 years	99,416	35	0.00035	0.00012	0.99965	99,399	6,350,954	63.9	0.1
18 years	99,381	46	0.00046	0.00014	0.99954	99,358	6,251,556	62.9	0.1
19 years	99,336	57	0.00057	0.00015	0.99943	99,307	6,152,197	61.9	0.1
20 years	99,279	68	0.00068	0.00017	0.99932	99,245	6,052,890	61.0	0.1
21 years	99,211	77	0.00077	0.00018	0.99923	99,172	5,953,646	60.0	0.1
22 years	99,134	83	0.00084	0.00018	0.99916	99,093	5,854,473	59.1	0.1
23 years	99,051	85	0.00086	0.00019	0.99914	99,009	5,755,381	58.1	0.1
24 years	98,966	83	0.00084	0.00018	0.99916	98,925	5,656,372	57.2	0.1
25 years	98,883	80	0.00081	0.00018	0.99919	98,843	5,557,448	56.2	0.1
26 years	98,803	77	0.00078	0.00018	0.99922	98,764	5,458,605	55.3	0.1
27 years	98,726	76	0.00077	0.00018	0.99923	98,688	5,359,840	54.3	0.1
28 years	98,650	75	0.00077	0.00017	0.99923	98,612	5,261,152	53.3	0.1
29 years	98,574	76	0.00077	0.00018	0.99923	98,536	5,162,540	52.4	0.1
30 years	98,498	77	0.00078	0.00018	0.99922	98,460	5,064,004	51.4	0.1
31 years	98,421	79	0.00080	0.00018	0.99920	98,382	4,965,544	50.5	0.1
32 years	98,342	81	0.00083	0.00018	0.99917	98,302	4,867,162	49.5	0.1
33 years	98,261	84	0.00086	0.00019	0.99914	98,219	4,768,860	48.5	0.1
34 years	98,177	87	0.00089	0.00020	0.99911	98,133	4,670,641	47.6	0.1
35 years	98,090	91	0.00093	0.00020	0.99907	98,044	4,572,508	46.6	0.1
36 years	97,998	96	0.00098	0.00021	0.99902	97,950	4,474,464	45.7	0.1
37 years	97,902	102	0.00104	0.00021	0.99896	97,851	4,376,513	44.7	0.1
38 years	97,800	108	0.00111	0.00022	0.99889	97,746	4,278,662	43.8	0.1
39 years	97,692	116	0.00119	0.00023	0.99881	97,634	4,180,916	42.8	0.1
40 years	97,575	126	0.00129	0.00023	0.99871	97,512	4,083,282	41.9	0.1
41 years	97,450	137	0.00140	0.00024	0.99860	97,381	3,985,769	40.9	0.1
42 years	97,313	148	0.00152	0.00024	0.99848	97,239	3,888,388	40.0	0.1
43 years	97,165	161	0.00165	0.00026	0.99835	97,084	3,791,150	39.0	0.1
44 years	97,004	174	0.00180	0.00027	0.99820	96,917	3,694,065	38.1	0.1
45 years	96,830	189	0.00195	0.00028	0.99805	96,736	3,597,148	37.2	0.1
46 years	96,641	204	0.00212	0.00029	0.99788	96,539	3,500,413	36.2	0.1
47 years	96,437	221	0.00230	0.00029	0.99770	96,326	3,403,874	35.3	0.1
48 years	96,215	240	0.00249	0.00030	0.99751	96,095	3,307,548	34.4	0.1
49 years	95,976	259	0.00270	0.00031	0.99730	95,846	3,211,452	33.5	0.1
50 years	95,716	281	0.00293	0.00032	0.99707	95,576	3,115,606	32.6	0.1
51 years	95,436	304	0.00318	0.00034	0.99682	95,284	3,020,031	31.6	0.1
52 years	95,132	329	0.00345	0.00035	0.99655	94,968	2,924,747	30.7	0.1
53 years	94,803	356	0.00375	0.00037	0.99625	94,625	2,829,779	29.9	0.1
54 years	94,447	386	0.00408	0.00039	0.99592	94,255	2,735,154	29.0	0.1
55 years	94,062	418	0.00444	0.00041	0.99556	93,853	2,640,899	28.1	0.1
56 years	93,644	453	0.00484	0.00043	0.99516	93,417	2,547,046	27.2	0.1
57 years	93,190	492	0.00528	0.00045	0.99472	92,944	2,453,629	26.3	0.1
58 years	92,699	534	0.00576	0.00048	0.99424	92,432	2,360,685	25.5	0.1
59 years	92,165	579	0.00629	0.00051	0.99371	91,875	2,268,253	24.6	0.1
60 years	91,585	629	0.00687	0.00054	0.99313	91,271	2,176,378	23.8	0.1
61 years	90,956	683	0.00751	0.00057	0.99249	90,615	2,085,107	22.9	0.1
62 years	90,273	742	0.00822	0.00060	0.99178	89,902	1,994,492	22.1	0.1
63 years	89,531	806	0.00900	0.00063	0.99100	89,128	1,904,590	21.3	0.1
64 years	88,725	876	0.00987	0.00067	0.99013	88,287	1,815,462	20.5	0.1
65 years	87,850	951	0.01082	0.00072	0.98918	87,374	1,727,175	19.7	0.1
66 years	86,899	1,033	0.01188	0.00079	0.98812	86,382	1,639,801	18.9	0.1
67 years	85,866	1,121	0.01305	0.00087	0.98695	85,306	1,553,418	18.1	0.1
68 years	84,745	1,216	0.01435	0.00093	0.98565	84,137	1,468,113	17.3	0.1
69 years	83,529	1,319	0.01579	0.00100	0.98421	82,869	1,383,976	16.6	0.1
70 years	82,210	1,430	0.01739	0.00108	0.98261	81,495	1,301,106	15.8	0.1
71 years	80,780	1,548	0.01916	0.00118	0.98084	80,006	1,219,611	15.1	0.1
72 years	79,232	1,674	0.02113	0.00128	0.97887	78,395	1,139,604	14.4	0.1
73 years	77,558	1,809	0.02333	0.00138	0.97667	76,653	1,061,209	13.7	0.1
74 years	75,749	1,952	0.02576	0.00149	0.97424	74,773	984,556	13.0	0.1
75 years	73,797	2,102	0.02848	0.00160	0.97152	72,746	909,783	12.3	0.1
76 years	71,696	2,259	0.03151	0.00173	0.96849	70,566	837,036	11.7	0.1
77 years	69,437	2,422	0.03488	0.00186	0.96512	68,225	766,470	11.0	0.1
78 years	67,014	2,590	0.03865	0.00201	0.96135	65,719	698,245	10.4	0.1
79 years	64,424	2,761	0.04296	0.00216	0.95714	63,044	632,525	9.8	0.1
80 years	61,663	2,933	0.04756	0.00232	0.95244	60,197	569,482	9.2	0.1
81 years	58,731	3,102	0.05282	0.00253	0.94718	57,180	509,285	8.7	0.1
82 years	55,629	3,266	0.05870	0.00278	0.94130	53,996	452,105	8.1	0.1
83 years	52,363	3,419	0.06529	0.00308	0.93471	50,654	398,109	7.6	0.1
84 years	48,944	3,557	0.07268	0.00343	0.92732	47,165	347,456	7.1	0.1
85 years	45,387	3,675	0.08097	0.00385	0.91903	43,549	300,290	6.6	0.1
86 years	41,712	3,765	0.09027	0.00434	0.90973	39,829	256,741	6.2	0.1
87 years	37,947	3,822	0.10072	0.00488	0.89928	36,036	216,911	5.7	0.1
88 years	34,125	3,838	0.11246	0.00553	0.88754	32,206	180,876	5.3	0.1
89 years	30,287	3,806	0.12567	0.00628	0.87433	28,384	148,670	4.9	0.1
90 years	26,481	3,722	0.14054	0.00719	0.85946	24,620	120,285	4.5	0.1
91 years	22,760	3,570	0.15685	0.00826	0.84315	20,975	95,665	4.2	0.1
92 years	19,190	3,343	0.17423	0.00986	0.82577	17,518	74,690	3.9	0.1
93 years	15,846	3,052	0.19261	0.01213	0.80739	14,320	57,172	3.6	0.1
94 years	12,794	2,711	0.21191	0.01508	0.78809	11,439	42,852	3.4	0.1
95 years	10,083	2,328	0.23085	0.01850	0.76915	8,919	31,413	3.1	0.1
96 years	7,755	1,945	0.25083	0.02211	0.74917	6,783	22,494	2.9	0.1
97 years	5,810	1,577	0.27146	0.02644	0.72854	5,021	15,712	2.7	0.2
98 years	4,233	1,239	0.29260	0.03306	0.70740	3,614	10,690	2.5	0.2
99 years	2,994	940	0.31407	0.04176	0.68593	2,524	7,077	2.4	0.2
100 years	2,054	689	0.33570	0.05146	0.66430	1,709	4,552	2.2	0.2
101 years	1,364	488	0.35732	0.06840	0.64268	1,121	2,843	2.1	0.3
102 years	877	332	0.37873	0.08166	0.62127	711	1,723	2.0	0.4
103 years	545	218	0.39977	0.10277	0.60023	436	1,012	1.9	0.5
104 years	327	137	0.42027	0.13051	0.57973	258	576	1.8	0.6
105 years	190	83	0.44008	0.16506	0.55992	148	318	1.7	0.9
106 years	106	49	0.45910	0.20709	0.54090	82	170	1.6	0.9
107 years	57	27	0.47720	0.26445	0.52280	44	88	1.5	1.0
108 years	30	15	0.49432	0.34090	0.50568	23	44	1.5	1.3
109 years	15	8	0.51039	0.44961	0.48961	11	22	1.4	1.7
110 years and over	7	7	1.00000	0.00000	0.00000	10	10	1.4	...

**Table 11b. Complete life tables, females, British Columbia  
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	347	0.00347	0.00045	0.99653	99,693	8,452,156	84.5	0.1
1 year	99,653	31	0.00031	0.00014	0.99969	99,639	8,352,463	83.8	0.1
2 years	99,621	19	0.00019	0.00011	0.99981	99,612	8,252,824	82.8	0.1
3 years	99,603	12	0.00012	0.00008	0.99988	99,595	8,153,212	81.9	0.1
4 years	99,591	9	0.00009	0.00007	0.99991	99,583	8,053,618	80.9	0.1
5 years	99,582	6	0.00006	0.00006	0.99994	99,579	7,954,034	79.9	0.1
6 years	99,576	5	0.00005	0.00006	0.99995	99,573	7,854,455	78.9	0.1
7 years	99,570	5	0.00005	0.00005	0.99995	99,568	7,754,883	77.9	0.1
8 years	99,566	4	0.00004	0.00005	0.99996	99,563	7,655,315	76.9	0.1
9 years	99,561	4	0.00005	0.00005	0.99995	99,559	7,555,751	75.9	0.1
10 years	99,557	5	0.00005	0.00005	0.99995	99,554	7,456,192	74.9	0.1
11 years	99,552	6	0.00006	0.00006	0.99994	99,549	7,356,638	73.9	0.1
12 years	99,546	7	0.00007	0.00006	0.99993	99,543	7,257,089	72.9	0.1
13 years	99,540	8	0.00008	0.00007	0.99992	99,535	7,157,546	71.9	0.1
14 years	99,531	11	0.00011	0.00008	0.99989	99,526	7,058,010	70.9	0.1
15 years	99,520	15	0.00015	0.00009	0.99985	99,513	6,958,484	69.9	0.1
16 years	99,505	21	0.00021	0.00010	0.99979	99,495	6,858,972	68.9	0.1
17 years	99,484	26	0.00026	0.00011	0.99974	99,471	6,759,477	68.0	0.1
18 years	99,459	29	0.00029	0.00012	0.99971	99,444	6,660,006	67.0	0.1
19 years	99,430	31	0.00031	0.00012	0.99969	99,414	6,560,562	66.0	0.1
20 years	99,399	33	0.00033	0.00012	0.99967	99,382	6,461,148	65.0	0.1
21 years	99,366	34	0.00034	0.00012	0.99966	99,349	6,361,765	64.0	0.1
22 years	99,333	34	0.00034	0.00012	0.99966	99,316	6,262,416	63.0	0.1
23 years	99,299	34	0.00034	0.00012	0.99966	99,282	6,163,100	62.1	0.1
24 years	99,265	33	0.00033	0.00012	0.99967	99,249	6,063,818	61.1	0.1
25 years	99,232	32	0.00032	0.00012	0.99968	99,216	5,964,570	60.1	0.1
26 years	99,200	32	0.00032	0.00011	0.99968	99,184	5,865,353	59.1	0.1
27 years	99,168	33	0.00033	0.00012	0.99967	99,151	5,766,169	58.2	0.1
28 years	99,135	35	0.00035	0.00012	0.99965	99,118	5,667,018	57.2	0.1
29 years	99,100	37	0.00037	0.00012	0.99962	99,082	5,567,900	56.2	0.1
30 years	99,063	41	0.00041	0.00013	0.99958	99,042	5,468,819	55.2	0.1
31 years	99,021	46	0.00046	0.00014	0.99954	98,999	5,369,777	54.2	0.1
32 years	98,976	49	0.00050	0.00014	0.99950	98,951	5,270,778	53.3	0.1
33 years	98,926	52	0.00053	0.00015	0.99947	98,900	5,171,827	52.3	0.1
34 years	98,874	53	0.00054	0.00015	0.99946	98,848	5,072,927	51.3	0.1
35 years	98,821	54	0.00054	0.00015	0.99946	98,794	4,974,079	50.3	0.1
36 years	98,767	54	0.00055	0.00015	0.99945	98,740	4,875,285	49.4	0.1
37 years	98,713	56	0.00056	0.00016	0.99944	98,686	4,776,545	48.4	0.1
38 years	98,658	59	0.00059	0.00016	0.99941	98,629	4,677,859	47.4	0.1
39 years	98,599	64	0.00064	0.00016	0.99936	98,567	4,579,230	46.4	0.1
40 years	98,536	71	0.00072	0.00017	0.99928	98,500	4,480,663	45.5	0.1
41 years	98,465	79	0.00080	0.00018	0.99920	98,425	4,382,163	44.5	0.1
42 years	98,386	89	0.00090	0.00018	0.99910	98,342	4,283,737	43.5	0.1
43 years	98,297	99	0.00100	0.00020	0.99900	98,248	4,185,396	42.6	0.1
44 years	98,199	109	0.00111	0.00021	0.99889	98,144	4,087,147	41.6	0.1
45 years	98,090	120	0.00123	0.00022	0.99877	98,029	3,989,003	40.7	0.1
46 years	97,969	132	0.00135	0.00023	0.99865	97,903	3,890,974	39.7	0.1
47 years	97,837	144	0.00148	0.00023	0.99852	97,765	3,793,071	38.8	0.1
48 years	97,693	157	0.00161	0.00024	0.99839	97,614	3,695,306	37.8	0.1
49 years	97,535	170	0.00175	0.00024	0.99825	97,450	3,597,692	36.9	0.1
50 years	97,365	184	0.00189	0.00025	0.99811	97,273	3,500,241	36.0	0.1
51 years	97,181	198	0.00204	0.00027	0.99796	97,082	3,402,968	35.0	0.1
52 years	96,983	213	0.00220	0.00028	0.99780	96,877	3,305,886	34.1	0.1
53 years	96,770	230	0.00238	0.00029	0.99762	96,655	3,209,009	33.2	0.1
54 years	96,540	249	0.00258	0.00030	0.99742	96,415	3,112,354	32.2	0.1
55 years	96,291	269	0.00280	0.00032	0.99720	96,156	3,015,939	31.3	0.1
56 years	96,021	292	0.00304	0.00034	0.99696	95,875	2,919,783	30.4	0.1
57 years	95,730	316	0.00330	0.00035	0.99670	95,571	2,823,908	29.5	0.1
58 years	95,413	343	0.00360	0.00038	0.99640	95,242	2,728,336	28.6	0.1
59 years	95,070	373	0.00392	0.00040	0.99608	94,894	2,633,095	27.7	0.1
60 years	94,697	405	0.00428	0.00042	0.99572	94,495	2,538,211	26.8	0.1
61 years	94,292	441	0.00468	0.00045	0.99532	94,071	2,443,716	25.9	0.1
62 years	93,851	481	0.00512	0.00047	0.99488	93,610	2,349,645	25.0	0.1
63 years	93,370	524	0.00561	0.00050	0.99439	93,108	2,256,035	24.2	0.1
64 years	92,846	572	0.00616	0.00052	0.99384	92,560	2,162,927	23.3	0.1
65 years	92,274	625	0.00677	0.00057	0.99323	91,962	2,070,367	22.4	0.1
66 years	91,649	682	0.00745	0.00062	0.99255	91,308	1,978,405	21.6	0.1
67 years	90,967	746	0.00820	0.00068	0.99180	90,594	1,887,097	20.7	0.1
68 years	90,221	816	0.00905	0.00073	0.99095	89,812	1,796,504	19.9	0.1
69 years	89,404	894	0.00999	0.00079	0.99001	88,957	1,706,691	19.1	0.1
70 years	88,511	978	0.01105	0.00085	0.98895	88,022	1,617,734	18.3	0.1
71 years	87,532	1,071	0.01224	0.00092	0.98776	86,997	1,529,712	17.5	0.1
72 years	86,461	1,173	0.01357	0.00100	0.98643	85,874	1,442,715	16.7	0.1
73 years	85,288	1,285	0.01507	0.00108	0.98493	84,645	1,356,841	15.9	0.1
74 years	84,003	1,407	0.01675	0.00117	0.98325	83,299	1,272,196	15.1	0.1
75 years	82,596	1,540	0.01864	0.00125	0.98136	81,826	1,188,897	14.4	0.1
76 years	81,056	1,684	0.02078	0.00135	0.97922	80,214	1,107,071	13.7	0.1
77 years	79,372	1,840	0.02319	0.00147	0.97681	78,452	1,026,857	12.9	0.1
78 years	77,531	2,009	0.02591	0.00158	0.97409	76,527	948,405	12.2	0.1
79 years	75,522	2,189	0.02899	0.00170	0.97101	74,428	871,879	11.5	0.1
80 years	73,333	2,382	0.03248	0.00182	0.96752	72,142	797,451	10.9	0.1
81 years	70,951	2,585	0.03644	0.00196	0.96356	69,658	725,309	10.2	0.1
82 years	68,366	2,798	0.04093	0.00212	0.95907	66,967	655,651	9.6	0.1
83 years	65,568	3,018	0.04603	0.00232	0.95397	64,059	588,684	9.0	0.1
84 years	62,550	3,242	0.05183	0.00254	0.94817	60,929	524,625	8.4	0.1
85 years	59,308	3,466	0.05845	0.00277	0.94155	57,575	463,696	7.8	0.1
86 years	55,841	3,685	0.06599	0.00304	0.93401	53,999	406,121	7.3	0.1
87 years	52,156	3,891	0.07461	0.00335	0.92539	50,211	352,122	6.8	0.1
88 years	48,265	4,076	0.08445	0.00373	0.91555	46,227	301,911	6.3	0.1
89 years	44,189	4,230	0.09572	0.00416	0.90428	42,074	255,684	5.8	0.1
90 years	39,959	4,341	0.10864	0.00469	0.89136	37,789	213,610	5.4	0.1
91 years	35,618	4,383	0.12306	0.00526	0.87694	33,426	175,821	4.9	0.1
92 years	31,235	4,332	0.13868	0.00613	0.86132	29,069	142,395	4.6	0.1
93 years	26,903	4,183	0.15549	0.00716	0.84451	24,812	113,326	4.2	0.1
94 years	22,720	3,941	0.17344	0.00871	0.82656	20,750	88,514	3.9	0.1
95 years	18,779	3,576	0.19042	0.01027	0.80958	16,991	67,765	3.6	0.1
96 years	15,203	3,190	0.20981	0.01223	0.79319	13,609	50,773	3.3	0.1
97 years	12,014	2,766	0.23022	0.01435	0.77878	10,631	37,165	3.1	0.1
98 years	9,248	2,326	0.25152	0.01735	0.74848	8,085	26,534	2.9	0.1
99 years	6,922	1,894	0.27356	0.02127	0.72644	5,975	18,449	2.7	0.1
100 years	5,028	1,489	0.29615	0.02528	0.70385	4,284	12,474	2.5	0.1
101 years	3,539	1,129	0.31909	0.03305	0.68091	2,975	8,190	2.3	0.2
102 years	2,410	825	0.34217	0.04500	0.65783	1,998	5,216	2.2	0.2
103 years	1,585	579	0.36516	0.06240	0.63484	1,296	3,218	2.0	0.2
104 years	1,006	390	0.38785	0.07058	0.61215	811	1,922	1.9	0.3
105 years	616	253	0.41004	0.09906	0.58996	490	1,111	1.8	0.3
106 years	363	157	0.43153	0.12813	0.56847	285	621	1.7	0.4
107 years	207	93	0.45216	0.20998	0.54784	160	336	1.6	0.5
108 years	113	53	0.47180	0.23222	0.52820	86	176	1.6	0.5
109 years	60	29	0.49034	0.25563	0.50966	45	90	1.5	0.5
110 years and over	30	30	1.00000	0.00000	0.00000	45	45	1.5	...