

Statistics Canada: **Life Tables, Canada, Provinces and Territories 2013-2015**. Downloaded from: www.statcan.gc.ca/ (07.06.2019).

**Table 7a. Complete life tables, males, Ontario
2013 to 2015**

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	487	0.00487	0.00029	0.99513	99,542	8,036,188	80.4	0.1
1 year	99,513	27	0.00027	0.00007	0.99973	99,496	7,936,646	79.8	0.1
2 years	99,486	18	0.00018	0.00006	0.99982	99,476	7,837,150	78.8	0.1
3 years	99,468	13	0.00013	0.00005	0.99987	99,460	7,737,674	77.8	0.1
4 years	99,455	10	0.00010	0.00004	0.99990	99,451	7,638,214	76.8	0.1
5 years	99,446	8	0.00008	0.00004	0.99992	99,442	7,538,763	75.8	0.1
6 years	99,438	7	0.00007	0.00003	0.99993	99,435	7,439,321	74.8	0.1
7 years	99,431	7	0.00007	0.00003	0.99993	99,428	7,339,886	73.8	0.1
8 years	99,425	7	0.00007	0.00003	0.99993	99,421	7,240,458	72.8	0.1
9 years	99,418	7	0.00007	0.00004	0.99993	99,414	7,141,037	71.8	0.1
10 years	99,411	8	0.00008	0.00004	0.99992	99,406	7,041,623	70.8	0.1
11 years	99,402	10	0.00010	0.00004	0.99990	99,397	6,942,217	69.8	0.1
12 years	99,393	11	0.00011	0.00004	0.99989	99,387	6,842,819	68.9	0.1
13 years	99,381	13	0.00013	0.00005	0.99987	99,375	6,743,432	67.9	0.1
14 years	99,368	16	0.00016	0.00005	0.99984	99,360	6,644,057	66.9	0.1
15 years	99,352	19	0.00019	0.00005	0.99981	99,343	6,544,697	65.9	0.1
16 years	99,334	23	0.00023	0.00006	0.99977	99,322	6,445,354	64.9	0.1
17 years	99,311	28	0.00028	0.00006	0.99972	99,297	6,346,032	63.9	0.1
18 years	99,283	35	0.00035	0.00007	0.99965	99,265	6,246,735	62.9	0.1
19 years	99,248	42	0.00042	0.00007	0.99958	99,227	6,147,470	61.9	0.1
20 years	99,206	49	0.00050	0.00008	0.99950	99,181	6,048,243	61.0	0.1
21 years	99,156	56	0.00056	0.00009	0.99944	99,129	5,949,062	60.0	0.1
22 years	99,101	61	0.00061	0.00009	0.99939	99,070	5,849,933	59.0	0.1
23 years	99,040	63	0.00064	0.00009	0.99936	99,008	5,750,863	58.1	0.1
24 years	98,977	64	0.00064	0.00009	0.99936	98,945	5,651,855	57.1	0.1
25 years	98,913	63	0.00064	0.00009	0.99936	98,881	5,552,910	56.1	0.1
26 years	98,850	63	0.00064	0.00009	0.99936	98,818	5,454,029	55.2	0.1
27 years	98,786	64	0.00065	0.00010	0.99935	98,754	5,355,211	54.2	0.1
28 years	98,722	65	0.00066	0.00010	0.99934	98,689	5,256,457	53.3	0.1
29 years	98,656	67	0.00068	0.00010	0.99932	98,623	5,157,768	52.3	0.1
30 years	98,589	70	0.00071	0.00010	0.99929	98,554	5,059,145	51.3	0.1
31 years	98,519	73	0.00074	0.00010	0.99926	98,482	4,960,591	50.4	0.1
32 years	98,446	75	0.00077	0.00010	0.99923	98,408	4,862,108	49.4	0.1
33 years	98,371	77	0.00079	0.00011	0.99921	98,332	4,763,700	48.4	0.1
34 years	98,293	79	0.00080	0.00011	0.99920	98,254	4,665,368	47.5	0.1
35 years	98,214	80	0.00081	0.00011	0.99919	98,174	4,567,115	46.5	0.1
36 years	98,134	82	0.00083	0.00011	0.99917	98,093	4,468,941	45.5	0.1
37 years	98,053	85	0.00086	0.00011	0.99914	98,010	4,370,847	44.6	0.1
38 years	97,968	90	0.00092	0.00012	0.99908	97,923	4,272,837	43.6	0.1
39 years	97,878	97	0.00099	0.00012	0.99901	97,829	4,174,914	42.7	0.1
40 years	97,781	107	0.00109	0.00013	0.99891	97,727	4,077,085	41.7	0.1
41 years	97,674	119	0.00121	0.00013	0.99879	97,615	3,979,358	40.7	0.1
42 years	97,555	131	0.00135	0.00014	0.99865	97,490	3,881,743	39.8	0.1
43 years	97,424	145	0.00149	0.00014	0.99851	97,351	3,784,253	38.8	0.1
44 years	97,279	160	0.00165	0.00015	0.99835	97,199	3,686,902	37.9	0.1
45 years	97,119	176	0.00181	0.00016	0.99819	97,030	3,589,703	37.0	0.1
46 years	96,942	193	0.00200	0.00016	0.99800	96,846	3,492,673	36.0	0.1
47 years	96,749	212	0.00219	0.00017	0.99781	96,643	3,395,827	35.1	0.1
48 years	96,537	232	0.00240	0.00017	0.99760	96,421	3,299,184	34.2	0.1
49 years	96,305	252	0.00262	0.00018	0.99738	96,179	3,202,763	33.3	0.1
50 years	96,053	274	0.00286	0.00018	0.99714	95,916	3,106,584	32.3	0.1
51 years	95,779	298	0.00311	0.00019	0.99689	95,629	3,010,668	31.4	0.1
52 years	95,480	324	0.00339	0.00020	0.99661	95,318	2,915,038	30.5	0.1
53 years	95,156	352	0.00370	0.00021	0.99630	94,980	2,819,720	29.6	0.1
54 years	94,804	383	0.00404	0.00022	0.99596	94,612	2,724,740	28.7	0.1
55 years	94,421	417	0.00442	0.00024	0.99558	94,212	2,630,128	27.9	0.1
56 years	94,004	454	0.00483	0.00025	0.99517	93,777	2,535,916	27.0	0.1
57 years	93,550	494	0.00528	0.00027	0.99472	93,303	2,442,139	26.1	0.1
58 years	93,056	537	0.00578	0.00028	0.99422	92,788	2,348,836	25.2	0.1
59 years	92,519	585	0.00632	0.00030	0.99368	92,226	2,256,048	24.4	0.1
60 years	91,934	637	0.00693	0.00032	0.99307	91,615	2,163,822	23.5	0.1
61 years	91,297	694	0.00760	0.00034	0.99240	90,950	2,072,206	22.7	0.1
62 years	90,603	755	0.00833	0.00037	0.99167	90,226	1,981,257	21.9	0.1
63 years	89,848	822	0.00915	0.00039	0.99085	89,437	1,891,031	21.1	0.1
64 years	89,026	895	0.01005	0.00041	0.98995	88,579	1,801,594	20.2	0.1
65 years	88,131	973	0.01105	0.00044	0.98895	87,645	1,713,016	19.4	0.1
66 years	87,158	1,059	0.01215	0.00046	0.98785	86,628	1,625,371	18.7	0.1
67 years	86,099	1,151	0.01337	0.00050	0.98663	85,524	1,538,742	17.9	0.0
68 years	84,948	1,250	0.01472	0.00054	0.98528	84,323	1,453,219	17.1	0.0
69 years	83,698	1,357	0.01622	0.00060	0.98378	83,019	1,368,896	16.4	0.0
70 years	82,340	1,472	0.01788	0.00065	0.98212	81,604	1,285,877	15.6	0.0
71 years	80,868	1,595	0.01973	0.00070	0.98027	80,070	1,204,273	14.9	0.0
72 years	79,273	1,726	0.02178	0.00076	0.97822	78,410	1,124,203	14.2	0.0
73 years	77,546	1,865	0.02405	0.00083	0.97595	76,614	1,045,793	13.5	0.0
74 years	75,681	2,012	0.02659	0.00090	0.97341	74,675	969,179	12.8	0.0
75 years	73,669	2,166	0.02940	0.00097	0.97060	72,586	894,504	12.1	0.0
76 years	71,503	2,327	0.03254	0.00104	0.96746	70,340	821,918	11.5	0.0
77 years	69,176	2,492	0.03603	0.00112	0.96397	67,930	751,578	10.9	0.0
78 years	66,684	2,662	0.03992	0.00122	0.96008	65,353	683,648	10.3	0.0
79 years	64,022	2,834	0.04426	0.00132	0.95574	62,605	618,295	9.7	0.0
80 years	61,188	3,005	0.04910	0.00144	0.95090	59,686	555,690	9.1	0.0
81 years	58,184	3,172	0.05451	0.00156	0.94549	56,598	496,004	8.5	0.0
82 years	55,012	3,331	0.06055	0.00169	0.93945	53,347	439,406	8.0	0.0
83 years	51,681	3,478	0.06730	0.00185	0.93270	49,942	386,059	7.5	0.0
84 years	48,203	3,608	0.07484	0.00204	0.92516	46,400	336,117	7.0	0.0
85 years	44,596	3,714	0.08329	0.00228	0.91671	42,739	289,717	6.5	0.0
86 years	40,881	3,792	0.09275	0.00256	0.90725	38,986	246,979	6.0	0.0
87 years	37,090	3,833	0.10334	0.00288	0.89666	35,173	207,993	5.6	0.0
88 years	33,257	3,832	0.11522	0.00328	0.88478	31,341	172,820	5.2	0.0
89 years	29,425	3,782	0.12854	0.00375	0.87146	27,534	141,479	4.8	0.1
90 years	25,643	3,679	0.14349	0.00434	0.85651	23,803	113,945	4.4	0.1
91 years	21,963	3,512	0.15988	0.00507	0.84012	20,208	90,142	4.1	0.1
92 years	18,452	3,273	0.17737	0.00593	0.82263	16,815	69,934	3.8	0.1
93 years	15,179	2,974	0.19592	0.00709	0.80408	13,692	53,119	3.5	0.1
94 years	12,205	2,630	0.21546	0.00873	0.78454	10,890	39,427	3.2	0.1
95 years	9,575	2,311	0.24135	0.01118	0.75965	8,420	28,537	3.0	0.1
96 years	7,264	1,908	0.26266	0.01416	0.73134	6,310	20,117	2.8	0.1
97 years	5,356	1,524	0.28459	0.01835	0.71541	4,594	13,806	2.6	0.1
98 years	3,832	1,176	0.30696	0.02543	0.69304	3,244	9,212	2.4	0.1
99 years	2,656	875	0.32957	0.03610	0.67043	2,218	5,968	2.3	0.2
100 years	1,780	627	0.35222	0.04791	0.64778	1,467	3,750	2.1	0.2
101 years	1,153	432	0.37469	0.06145	0.62531	937	2,283	2.0	0.2
102 years	721	286	0.39679	0.07715	0.60321	578	1,346	1.9	0.3
103 years	435	182	0.41832	0.11298	0.58168	344	768	1.8	0.3
104 years	253	111	0.43912	0.15777	0.56088	197	424	1.7	0.4
105 years	142	65	0.45905	0.16544	0.54095	109	226	1.6	0.5
106 years	77	37	0.47797	0.27633	0.52203	58	117	1.5	0.8
107 years	40	20	0.49582	0.48793	0.50418	30	59	1.5	1.1
108 years	20	10	0.51252	0.48780	0.48748	15	29	1.4	1.0
109 years	10	5	0.52804	0.48463	0.47196	7	13	1.4	0.9
110 years and over	5	5	1.00000	0.00000	0.00000	6	6	1.3	...

... not applicable.

Note: The life tables for the 2013/2015 reference period were updated to incorporate revisions to

**Table 7b. Complete life tables, females, Ontario
2013 to 2015**

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	417	0.00417	0.00028	0.99583	99,610	8,437,773	84.4	0.1
1 year	99,583	21	0.00021	0.00006	0.99979	99,572	8,338,163	83.7	0.1
2 years	99,562	14	0.00015	0.00005	0.99985	99,556	8,238,591	82.8	0.1
3 years	99,547	11	0.00011	0.00004	0.99989	99,544	8,139,036	81.8	0.1
4 years	99,537	8	0.00009	0.00004	0.99991	99,533	8,039,492	80.8	0.1
5 years	99,528	7	0.00007	0.00004	0.99993	99,524	7,939,958	79.8	0.1
6 years	99,521	7	0.00007	0.00003	0.99993	99,518	7,840,434	78.8	0.1
7 years	99,514	6	0.00006	0.00003	0.99994	99,511	7,740,916	77.8	0.1
8 years	99,508	7	0.00007	0.00003	0.99993	99,505	7,641,405	76.8	0.1
9 years	99,501	7	0.00007	0.00004	0.99993	99,498	7,541,900	75.8	0.1
10 years	99,494	8	0.00009	0.00004	0.99991	99,490	7,442,403	74.8	0.1
11 years	99,485	10	0.00010	0.00004	0.99990	99,481	7,342,913	73.8	0.1
12 years	99,476	11	0.00011	0.00004	0.99989	99,470	7,243,432	72.8	0.1
13 years	99,465	12	0.00012	0.00005	0.99988	99,459	7,143,962	71.8	0.1
14 years	99,453	13	0.00013	0.00005	0.99987	99,446	7,044,503	70.8	0.1
15 years	99,440	14	0.00014	0.00005	0.99986	99,433	6,945,057	69.8	0.1
16 years	99,426	15	0.00015	0.00005	0.99985	99,418	6,845,624	68.9	0.1
17 years	99,410	17	0.00017	0.00005	0.99983	99,402	6,746,206	67.9	0.1
18 years	99,394	18	0.00018	0.00005	0.99982	99,385	6,646,804	66.9	0.1
19 years	99,376	19	0.00020	0.00005	0.99980	99,366	6,547,419	65.9	0.1
20 years	99,356	21	0.00021	0.00005	0.99979	99,346	6,448,053	64.9	0.1
21 years	99,335	23	0.00023	0.00006	0.99977	99,324	6,348,707	63.9	0.1
22 years	99,313	24	0.00024	0.00006	0.99976	99,300	6,249,384	62.9	0.1
23 years	99,288	26	0.00026	0.00006	0.99974	99,275	6,150,083	61.9	0.1
24 years	99,262	28	0.00028	0.00006	0.99972	99,249	6,050,808	61.0	0.1
25 years	99,235	29	0.00030	0.00006	0.99970	99,220	5,951,559	60.0	0.1
26 years	99,205	31	0.00031	0.00007	0.99969	99,190	5,852,339	59.0	0.1
27 years	99,174	33	0.00033	0.00007	0.99967	99,158	5,753,149	58.0	0.1
28 years	99,142	34	0.00035	0.00007	0.99965	99,125	5,653,991	57.0	0.1
29 years	99,108	36	0.00036	0.00007	0.99964	99,090	5,554,867	56.1	0.1
30 years	99,072	37	0.00038	0.00007	0.99962	99,053	5,455,777	55.1	0.1
31 years	99,034	39	0.00039	0.00007	0.99961	99,015	5,356,724	54.1	0.1
32 years	98,995	41	0.00041	0.00007	0.99959	98,975	5,257,709	53.1	0.1
33 years	98,955	42	0.00043	0.00008	0.99957	98,934	5,158,734	52.1	0.1
34 years	98,912	44	0.00045	0.00008	0.99955	98,890	5,059,801	51.2	0.1
35 years	98,868	46	0.00047	0.00008	0.99953	98,845	4,960,910	50.2	0.1
36 years	98,822	48	0.00049	0.00008	0.99951	98,798	4,862,065	49.2	0.1
37 years	98,774	52	0.00052	0.00009	0.99948	98,748	4,763,267	48.2	0.1
38 years	98,722	56	0.00057	0.00009	0.99943	98,694	4,664,519	47.3	0.1
39 years	98,666	62	0.00062	0.00009	0.99938	98,635	4,565,825	46.3	0.1
40 years	98,605	69	0.00070	0.00010	0.99930	98,570	4,467,189	45.3	0.1
41 years	98,536	77	0.00078	0.00010	0.99922	98,497	4,368,619	44.3	0.1
42 years	98,459	86	0.00087	0.00011	0.99913	98,416	4,270,122	43.4	0.1
43 years	98,373	96	0.00097	0.00011	0.99903	98,325	4,171,706	42.4	0.1
44 years	98,277	106	0.00108	0.00012	0.99892	98,224	4,073,381	41.5	0.1
45 years	98,171	117	0.00119	0.00013	0.99881	98,112	3,975,158	40.5	0.1
46 years	98,054	129	0.00132	0.00013	0.99868	97,989	3,877,045	39.5	0.1
47 years	97,925	141	0.00144	0.00014	0.99856	97,854	3,779,056	38.6	0.1
48 years	97,783	154	0.00158	0.00014	0.99842	97,706	3,681,202	37.7	0.1
49 years	97,629	168	0.00172	0.00014	0.99828	97,545	3,583,496	36.7	0.1
50 years	97,462	181	0.00186	0.00015	0.99814	97,371	3,485,951	35.8	0.1
51 years	97,280	196	0.00202	0.00015	0.99798	97,182	3,388,580	34.8	0.1
52 years	97,084	212	0.00219	0.00016	0.99781	96,978	3,291,398	33.9	0.1
53 years	96,872	230	0.00237	0.00017	0.99763	96,757	3,194,420	33.0	0.1
54 years	96,642	249	0.00258	0.00018	0.99742	96,517	3,097,663	32.1	0.1
55 years	96,393	270	0.00281	0.00019	0.99719	96,257	3,001,146	31.1	0.1
56 years	96,122	294	0.00306	0.00020	0.99694	95,975	2,904,888	30.2	0.1
57 years	95,828	319	0.00333	0.00021	0.99667	95,669	2,808,913	29.3	0.1
58 years	95,509	347	0.00364	0.00022	0.99636	95,335	2,713,244	28.4	0.1
59 years	95,162	378	0.00399	0.00023	0.99592	94,972	2,617,909	27.5	0.1
60 years	94,783	412	0.00435	0.00025	0.99565	94,577	2,522,936	26.6	0.1
61 years	94,371	450	0.00477	0.00027	0.99523	94,146	2,428,359	25.7	0.1
62 years	93,921	491	0.00523	0.00028	0.99477	93,676	2,334,213	24.9	0.1
63 years	93,430	536	0.00574	0.00030	0.99426	93,162	2,240,538	24.0	0.0
64 years	92,894	586	0.00631	0.00032	0.99369	92,601	2,147,376	23.1	0.0
65 years	92,308	641	0.00694	0.00034	0.99306	91,988	2,054,774	22.3	0.0
66 years	91,668	701	0.00764	0.00035	0.99236	91,317	1,962,786	21.4	0.0
67 years	90,967	767	0.00843	0.00038	0.99157	90,584	1,871,469	20.6	0.0
68 years	90,200	840	0.00931	0.00042	0.99069	89,780	1,780,885	19.7	0.0
69 years	89,361	919	0.01029	0.00046	0.98971	88,901	1,691,105	18.9	0.0
70 years	88,441	1,007	0.01139	0.00050	0.98861	87,938	1,602,204	18.1	0.0
71 years	87,434	1,103	0.01261	0.00053	0.98739	86,883	1,514,267	17.3	0.0
72 years	86,331	1,208	0.01399	0.00058	0.98601	85,728	1,427,384	16.5	0.0
73 years	85,124	1,322	0.01553	0.00062	0.98447	84,463	1,341,656	15.8	0.0
74 years	83,802	1,447	0.01727	0.00067	0.98273	83,078	1,257,193	15.0	0.0
75 years	82,355	1,582	0.01921	0.00072	0.98079	81,564	1,174,115	14.3	0.0
76 years	80,772	1,729	0.02141	0.00078	0.97859	79,908	1,092,552	13.5	0.0
77 years	79,043	1,887	0.02388	0.00084	0.97612	78,100	1,012,644	12.8	0.0
78 years	77,156	2,057	0.02666	0.00091	0.97334	76,127	934,544	12.1	0.0
79 years	75,099	2,238	0.02980	0.00098	0.97020	73,980	858,417	11.4	0.0
80 years	72,861	2,430	0.03336	0.00106	0.96664	71,646	784,437	10.8	0.0
81 years	70,430	2,632	0.03737	0.00115	0.96263	69,114	712,791	10.1	0.0
82 years	67,798	2,842	0.04192	0.00123	0.95808	66,377	643,677	9.5	0.0
83 years	64,956	3,058	0.04707	0.00134	0.95293	63,427	577,300	8.9	0.0
84 years	61,898	3,276	0.05292	0.00146	0.94708	60,260	513,873	8.3	0.0
85 years	58,622	3,492	0.05956	0.00160	0.94044	56,877	453,612	7.7	0.0
86 years	55,131	3,700	0.06712	0.00176	0.93288	53,281	396,736	7.2	0.0
87 years	51,431	3,894	0.07571	0.00194	0.92429	49,484	343,455	6.7	0.0
88 years	47,537	4,064	0.08550	0.00215	0.91450	45,505	293,972	6.2	0.0
89 years	43,472	4,202	0.09666	0.00240	0.90334	41,371	248,467	5.7	0.0
90 years	39,270	4,297	0.10941	0.00270	0.89059	37,122	207,096	5.3	0.0
91 years	34,974	4,324	0.12363	0.00307	0.87637	32,812	169,974	4.9	0.0
92 years	30,650	4,263	0.13908	0.00354	0.86092	28,518	137,162	4.5	0.0
93 years	26,387	4,110	0.15577	0.00414	0.84423	24,332	108,644	4.1	0.0
94 years	22,277	3,869	0.17368	0.00495	0.82632	20,342	84,312	3.8	0.0
95 years	18,408	3,635	0.19745	0.00609	0.80255	16,590	63,970	3.5	0.1
96 years	14,773	3,225	0.21828	0.00750	0.77312	13,161	47,380	3.2	0.1
97 years	11,548	2,774	0.24019	0.00928	0.73981	10,161	34,219	3.0	0.1
98 years	8,775	2,308	0.26300	0.01159	0.73700	7,621	24,058	2.7	0.1
99 years	6,467	1,853	0.28652	0.01452	0.71348	5,540	16,437	2.5	0.1
100 years	4,614	1,433	0.31053	0.01771	0.68947	3,898	10,897	2.4	0.1
101 years	3,181	1,065	0.33478	0.02265	0.66522	2,649	6,999	2.2	0.1
102 years	2,116	760	0.35902	0.02979	0.64098	1,736	4,351	2.1	0.1
103 years	1,356	519	0.38298	0.03896	0.61702	1,097	2,614	1.9	0.1
104 years	837	340	0.40643	0.05071	0.59357	667	1,518	1.8	0.2
105 years	497	213	0.42915	0.07085	0.57085	390	851	1.7	0.2
106 years	284	128	0.45093	0.09466	0.54907	220	461	1.6	0.3
107 years	156	73	0.47162	0.12694	0.52838	119	241	1.6	0.3
108 years	82	40	0.49111	0.17181	0.50889	62	122	1.5	0.4
109 years	42	21	0.50929	0.23698	0.49071	31	60	1.4	0.4
110 years and over	21	21	1.00000	0.00000	0.00000	29	29	1.4	...

... not applicable.