

Statistics Canada: Life Tables, Canada, Provinces and Territories 2008-2010

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Table 7a
Complete life table, males, Ontario, 2008 to 2010

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	550	0.00550	0.00031	0.99450	99,500	7,919,377	79.2	0.1
1 year	99,450	30	0.00030	0.00007	0.99970	99,434	7,819,877	78.6	0.1
2 years	99,420	21	0.00021	0.00006	0.99979	99,409	7,720,443	77.7	0.1
3 years	99,399	16	0.00016	0.00005	0.99984	99,390	7,621,034	76.7	0.1
4 years	99,384	12	0.00012	0.00005	0.99988	99,377	7,521,644	75.7	0.1
5 years	99,371	10	0.00010	0.00004	0.99990	99,366	7,422,267	74.7	0.1
6 years	99,361	9	0.00009	0.00004	0.99991	99,357	7,322,901	73.7	0.1
7 years	99,353	8	0.00008	0.00004	0.99992	99,349	7,223,543	72.7	0.1
8 years	99,345	7	0.00007	0.00004	0.99993	99,341	7,124,194	71.7	0.1
9 years	99,338	7	0.00007	0.00004	0.99993	99,334	7,024,853	70.7	0.1
10 years	99,330	8	0.00008	0.00004	0.99992	99,327	6,925,519	69.7	0.1
11 years	99,323	9	0.00009	0.00004	0.99991	99,319	6,826,192	68.7	0.1
12 years	99,314	10	0.00010	0.00004	0.99990	99,309	6,726,874	67.7	0.1
13 years	99,304	13	0.00013	0.00004	0.99987	99,298	6,627,564	66.7	0.1
14 years	99,291	17	0.00017	0.00005	0.99983	99,283	6,528,267	65.8	0.1
15 years	99,274	24	0.00025	0.00006	0.99975	99,262	6,428,984	64.8	0.1
16 years	99,250	34	0.00034	0.00007	0.99966	99,233	6,329,722	63.8	0.1
17 years	99,216	44	0.00044	0.00008	0.99956	99,194	6,230,490	62.8	0.1
18 years	99,172	51	0.00052	0.00008	0.99948	99,146	6,131,296	61.8	0.1
19 years	99,121	57	0.00057	0.00009	0.99943	99,093	6,032,150	60.9	0.1
20 years	99,064	61	0.00061	0.00009	0.99939	99,034	5,933,057	59.9	0.1
21 years	99,004	64	0.00064	0.00010	0.99936	98,972	5,834,023	58.9	0.1
22 years	98,940	65	0.00065	0.00010	0.99935	98,908	5,735,051	58.0	0.1
23 years	98,875	64	0.00065	0.00010	0.99935	98,843	5,636,144	57.0	0.1
24 years	98,811	62	0.00062	0.00009	0.99938	98,780	5,537,300	56.0	0.1
25 years	98,750	59	0.00060	0.00009	0.99940	98,720	5,438,520	55.1	0.1
26 years	98,690	58	0.00059	0.00009	0.99941	98,662	5,339,800	54.1	0.1
27 years	98,633	58	0.00058	0.00009	0.99942	98,604	5,241,138	53.1	0.1
28 years	98,575	58	0.00059	0.00009	0.99941	98,546	5,142,534	52.2	0.1
29 years	98,517	60	0.00061	0.00010	0.99939	98,487	5,043,988	51.2	0.1
30 years	98,457	63	0.00064	0.00010	0.99936	98,425	4,945,502	50.2	0.1
31 years	98,393	67	0.00068	0.00010	0.99932	98,360	4,847,077	49.3	0.1
32 years	98,326	71	0.00073	0.00011	0.99927	98,290	4,748,717	48.3	0.1
33 years	98,255	76	0.00077	0.00011	0.99923	98,217	4,650,427	47.3	0.1
34 years	98,179	81	0.00083	0.00011	0.99917	98,138	4,552,210	46.4	0.1
35 years	98,097	87	0.00088	0.00011	0.99912	98,054	4,454,072	45.4	0.1
36 years	98,011	93	0.00095	0.00012	0.99905	97,964	4,356,018	44.4	0.1
37 years	97,918	100	0.00102	0.00012	0.99898	97,868	4,258,054	43.5	0.1
38 years	97,818	107	0.00109	0.00012	0.99891	97,765	4,160,186	42.5	0.1
39 years	97,711	115	0.00118	0.00013	0.99882	97,654	4,062,421	41.6	0.1
40 years	97,596	124	0.00127	0.00013	0.99873	97,534	3,964,768	40.6	0.1
41 years	97,472	134	0.00137	0.00014	0.99863	97,406	3,867,233	39.7	0.1
42 years	97,339	144	0.00148	0.00014	0.99852	97,267	3,769,828	38.7	0.1
43 years	97,194	156	0.00161	0.00014	0.99839	97,116	3,672,561	37.8	0.1
44 years	97,038	169	0.00174	0.00014	0.99826	96,954	3,575,445	36.9	0.1
45 years	96,869	184	0.00190	0.00015	0.99810	96,777	3,478,491	35.9	0.1

46 years	96,685	200	0.00207	0.00015	0.99793	96,585	3,381,714	35.0	0.1
47 years	96,485	217	0.00225	0.00016	0.99775	96,377	3,285,129	34.1	0.1
48 years	96,268	237	0.00246	0.00017	0.99754	96,149	3,188,753	33.1	0.1
49 years	96,031	259	0.00270	0.00018	0.99730	95,901	3,092,603	32.2	0.1
50 years	95,772	283	0.00296	0.00019	0.99704	95,630	2,996,702	31.3	0.1
51 years	95,489	310	0.00324	0.00020	0.99676	95,334	2,901,072	30.4	0.1
52 years	95,179	339	0.00356	0.00022	0.99644	95,009	2,805,738	29.5	0.1
53 years	94,840	371	0.00391	0.00023	0.99609	94,654	2,710,729	28.6	0.1
54 years	94,469	406	0.00430	0.00025	0.99570	94,266	2,616,074	27.7	0.1
55 years	94,063	444	0.00472	0.00026	0.99528	93,841	2,521,808	26.8	0.1
56 years	93,619	486	0.00519	0.00028	0.99481	93,376	2,427,967	25.9	0.1
57 years	93,133	532	0.00571	0.00030	0.99429	92,867	2,334,592	25.1	0.1
58 years	92,601	582	0.00628	0.00032	0.99372	92,310	2,241,725	24.2	0.1
59 years	92,019	636	0.00691	0.00034	0.99309	91,701	2,149,415	23.4	0.1
60 years	91,383	696	0.00761	0.00036	0.99239	91,035	2,057,714	22.5	0.1
61 years	90,687	760	0.00838	0.00038	0.99162	90,307	1,966,679	21.7	0.1
62 years	89,927	831	0.00924	0.00040	0.99076	89,511	1,876,372	20.9	0.1
63 years	89,096	907	0.01018	0.00044	0.98982	88,643	1,786,861	20.1	0.1
64 years	88,189	990	0.01122	0.00049	0.98878	87,694	1,698,218	19.3	0.1
65 years	87,199	1,079	0.01238	0.00053	0.98762	86,659	1,610,524	18.5	0.1
66 years	86,120	1,176	0.01366	0.00057	0.98634	85,532	1,523,865	17.7	0.1
67 years	84,943	1,281	0.01507	0.00061	0.98493	84,303	1,438,333	16.9	0.1
68 years	83,663	1,392	0.01664	0.00067	0.98336	82,967	1,354,030	16.2	0.1
69 years	82,270	1,512	0.01838	0.00072	0.98162	81,514	1,271,063	15.5	0.1
70 years	80,758	1,640	0.02031	0.00077	0.97969	79,938	1,189,549	14.7	0.1
71 years	79,118	1,776	0.02245	0.00083	0.97755	78,230	1,109,611	14.0	0.0
72 years	77,342	1,920	0.02482	0.00089	0.97518	76,382	1,031,381	13.3	0.0
73 years	75,422	2,070	0.02745	0.00095	0.97255	74,387	954,999	12.7	0.0
74 years	73,352	2,228	0.03037	0.00102	0.96963	72,238	880,612	12.0	0.0
75 years	71,124	2,391	0.03362	0.00109	0.96638	69,928	808,374	11.4	0.0
76 years	68,733	2,558	0.03722	0.00117	0.96278	67,454	738,446	10.7	0.0
77 years	66,175	2,728	0.04123	0.00125	0.95877	64,811	670,992	10.1	0.0
78 years	63,447	2,898	0.04568	0.00135	0.95432	61,998	606,181	9.6	0.0
79 years	60,548	3,065	0.05063	0.00146	0.94937	59,016	544,184	9.0	0.0
80 years	57,483	3,227	0.05614	0.00160	0.94386	55,870	485,168	8.4	0.0
81 years	54,256	3,378	0.06226	0.00176	0.93774	52,567	429,298	7.9	0.0
82 years	50,878	3,515	0.06908	0.00194	0.93092	49,121	376,731	7.4	0.0
83 years	47,363	3,632	0.07668	0.00214	0.92332	45,547	327,611	6.9	0.0
84 years	43,731	3,723	0.08514	0.00238	0.91486	41,870	282,063	6.5	0.0
85 years	40,008	3,784	0.09457	0.00267	0.90543	38,116	240,194	6.0	0.0
86 years	36,224	3,806	0.10508	0.00301	0.89492	34,321	202,078	5.6	0.0
87 years	32,418	3,786	0.11680	0.00341	0.88320	30,525	167,756	5.2	0.1
88 years	28,632	3,718	0.12987	0.00390	0.87013	26,773	137,231	4.8	0.1
89 years	24,913	3,599	0.14445	0.00464	0.85555	23,114	110,459	4.4	0.1
90 years	21,315	3,426	0.16073	0.00564	0.83927	19,602	87,345	4.1	0.1
91 years	17,889	3,193	0.17847	0.00678	0.82153	16,292	67,743	3.8	0.1
92 years	14,696	2,899	0.19726	0.00804	0.80274	13,247	51,451	3.5	0.1
93 years	11,797	2,560	0.21704	0.00976	0.78296	10,517	38,204	3.2	0.1
94 years	9,237	2,196	0.23772	0.01213	0.76228	8,139	27,687	3.0	0.1
95 years	7,041	1,846	0.26225	0.01481	0.73775	6,118	19,548	2.8	0.1

96 years	5,194	1,475	0.28396	0.01800	0.71604	4,457	13,431	2.6	0.1
97 years	3,719	1,139	0.30610	0.02235	0.69390	3,150	8,974	2.4	0.1
98 years	2,581	848	0.32850	0.02842	0.67150	2,157	5,823	2.3	0.1
99 years	1,733	608	0.35093	0.03672	0.64907	1,429	3,666	2.1	0.1
100 years	1,125	420	0.37321	0.04609	0.62679	915	2,237	2.0	0.2
101 years	705	279	0.39513	0.05831	0.60487	566	1,322	1.9	0.2
102 years	426	178	0.41651	0.08147	0.58349	338	757	1.8	0.3
103 years	249	109	0.43719	0.12707	0.56281	194	419	1.7	0.4
104 years	140	64	0.45701	0.15236	0.54299	108	225	1.6	0.4
105 years	76	36	0.47588	0.17804	0.52412	58	117	1.5	0.6
106 years	40	20	0.49368	0.31556	0.50632	30	59	1.5	0.8
107 years	20	10	0.51037	0.49495	0.48963	15	29	1.4	1.0
108 years	10	5	0.52591	0.48510	0.47409	7	14	1.4	1.0
109 years	5	3	0.54029	0.48180	0.45971	3	6	1.3	0.9
110 years and over	2	2	1.00000	0.00000	0.00000	3	3	1.3	...

... not
applicable.

Source: Statistics Canada, Demography Division.

Table 7b
Complete life table, females, Ontario, 2008 to 2010

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	462	0.00462	0.00029	0.99538	99,578	8,354,037	83.5	0.1
1 year	99,538	18	0.00018	0.00006	0.99982	99,530	8,254,459	82.9	0.1
2 years	99,520	14	0.00014	0.00005	0.99986	99,514	8,154,929	81.9	0.1
3 years	99,507	11	0.00011	0.00004	0.99989	99,501	8,055,415	81.0	0.1
4 years	99,496	9	0.00009	0.00004	0.99991	99,492	7,955,914	80.0	0.1
5 years	99,487	8	0.00008	0.00004	0.99992	99,483	7,856,422	79.0	0.1
6 years	99,479	7	0.00007	0.00004	0.99993	99,476	7,756,939	78.0	0.1
7 years	99,473	6	0.00006	0.00003	0.99994	99,469	7,657,463	77.0	0.1
8 years	99,466	6	0.00006	0.00003	0.99994	99,463	7,557,993	76.0	0.1
9 years	99,460	6	0.00006	0.00003	0.99994	99,458	7,458,530	75.0	0.1
10 years	99,455	6	0.00006	0.00003	0.99994	99,452	7,359,072	74.0	0.1
11 years	99,449	6	0.00007	0.00003	0.99993	99,445	7,259,621	73.0	0.1
12 years	99,442	7	0.00007	0.00003	0.99993	99,438	7,160,175	72.0	0.1
13 years	99,435	9	0.00009	0.00004	0.99991	99,430	7,060,737	71.0	0.1
14 years	99,426	11	0.00011	0.00004	0.99989	99,421	6,961,306	70.0	0.1
15 years	99,415	14	0.00014	0.00005	0.99986	99,408	6,861,886	69.0	0.1
16 years	99,401	18	0.00018	0.00005	0.99982	99,392	6,762,478	68.0	0.1
17 years	99,383	21	0.00021	0.00006	0.99979	99,373	6,663,086	67.0	0.1
18 years	99,362	22	0.00022	0.00006	0.99978	99,351	6,563,713	66.1	0.1
19 years	99,340	22	0.00022	0.00006	0.99978	99,329	6,464,362	65.1	0.1
20 years	99,318	22	0.00022	0.00006	0.99978	99,307	6,365,033	64.1	0.1

21 years	99,297	22	0.00022	0.00006	0.99978	99,285	6,265,725	63.1	0.1
22 years	99,274	22	0.00022	0.00006	0.99978	99,263	6,166,440	62.1	0.1
23 years	99,252	23	0.00023	0.00006	0.99977	99,241	6,067,176	61.1	0.1
24 years	99,229	23	0.00023	0.00006	0.99977	99,218	5,967,936	60.1	0.1
25 years	99,206	24	0.00024	0.00006	0.99976	99,195	5,868,718	59.2	0.1
26 years	99,183	24	0.00025	0.00006	0.99975	99,171	5,769,523	58.2	0.1
27 years	99,158	26	0.00026	0.00006	0.99974	99,146	5,670,352	57.2	0.1
28 years	99,133	27	0.00028	0.00006	0.99972	99,119	5,571,207	56.2	0.1
29 years	99,105	29	0.00030	0.00007	0.99970	99,091	5,472,088	55.2	0.1
30 years	99,076	32	0.00032	0.00007	0.99968	99,060	5,372,997	54.2	0.1
31 years	99,044	35	0.00036	0.00007	0.99964	99,026	5,273,937	53.3	0.1
32 years	99,009	39	0.00039	0.00008	0.99961	98,989	5,174,911	52.3	0.1
33 years	98,970	42	0.00043	0.00008	0.99957	98,949	5,075,922	51.3	0.1
34 years	98,927	47	0.00047	0.00008	0.99953	98,904	4,976,973	50.3	0.1
35 years	98,881	51	0.00052	0.00009	0.99948	98,855	4,878,069	49.3	0.1
36 years	98,830	56	0.00057	0.00009	0.99943	98,802	4,779,214	48.4	0.1
37 years	98,774	61	0.00062	0.00009	0.99938	98,743	4,680,412	47.4	0.1
38 years	98,713	67	0.00068	0.00010	0.99932	98,679	4,581,669	46.4	0.1
39 years	98,646	73	0.00074	0.00010	0.99926	98,609	4,482,990	45.5	0.1
40 years	98,573	80	0.00081	0.00010	0.99919	98,533	4,384,380	44.5	0.1
41 years	98,493	87	0.00089	0.00011	0.99911	98,449	4,285,848	43.5	0.1
42 years	98,405	95	0.00097	0.00011	0.99903	98,358	4,187,399	42.6	0.1
43 years	98,310	104	0.00106	0.00012	0.99894	98,258	4,089,041	41.6	0.1
44 years	98,206	114	0.00116	0.00012	0.99884	98,149	3,990,784	40.6	0.1
45 years	98,092	124	0.00126	0.00012	0.99874	98,030	3,892,635	39.7	0.1
46 years	97,968	135	0.00138	0.00013	0.99862	97,901	3,794,604	38.7	0.1
47 years	97,834	147	0.00150	0.00013	0.99850	97,760	3,696,703	37.8	0.1
48 years	97,687	160	0.00163	0.00014	0.99837	97,607	3,598,943	36.8	0.1
49 years	97,527	174	0.00178	0.00015	0.99822	97,440	3,501,336	35.9	0.1
50 years	97,354	189	0.00194	0.00016	0.99806	97,259	3,403,896	35.0	0.1
51 years	97,165	205	0.00211	0.00016	0.99789	97,062	3,306,636	34.0	0.1
52 years	96,960	223	0.00230	0.00017	0.99770	96,848	3,209,574	33.1	0.1
53 years	96,737	243	0.00251	0.00018	0.99749	96,615	3,112,726	32.2	0.1
54 years	96,494	264	0.00274	0.00019	0.99726	96,362	3,016,111	31.3	0.1
55 years	96,229	288	0.00300	0.00021	0.99700	96,085	2,919,749	30.3	0.1
56 years	95,941	314	0.00328	0.00022	0.99672	95,784	2,823,664	29.4	0.1
57 years	95,627	343	0.00359	0.00023	0.99641	95,455	2,727,880	28.5	0.1
58 years	95,283	375	0.00393	0.00025	0.99607	95,096	2,632,425	27.6	0.1
59 years	94,909	409	0.00431	0.00026	0.99569	94,704	2,537,329	26.7	0.1
60 years	94,499	448	0.00474	0.00028	0.99526	94,276	2,442,625	25.9	0.1
61 years	94,052	489	0.00520	0.00029	0.99480	93,807	2,348,349	25.0	0.1
62 years	93,562	536	0.00572	0.00031	0.99428	93,295	2,254,542	24.1	0.1
63 years	93,027	586	0.00630	0.00034	0.99370	92,734	2,161,248	23.2	0.1
64 years	92,441	642	0.00694	0.00038	0.99306	92,120	2,068,514	22.4	0.1
65 years	91,799	703	0.00766	0.00040	0.99234	91,447	1,976,394	21.5	0.1
66 years	91,096	770	0.00845	0.00043	0.99155	90,711	1,884,947	20.7	0.1
67 years	90,326	844	0.00934	0.00046	0.99066	89,904	1,794,237	19.9	0.1
68 years	89,482	924	0.01033	0.00050	0.98967	89,020	1,704,333	19.1	0.0
69 years	88,558	1,013	0.01143	0.00054	0.98857	88,051	1,615,313	18.2	0.0
70 years	87,545	1,109	0.01267	0.00058	0.98733	86,990	1,527,262	17.5	0.0

71 years	86,436	1,214	0.01405	0.00062	0.98595	85,829	1,440,271	16.7	0.0
72 years	85,222	1,329	0.01559	0.00066	0.98441	84,557	1,354,442	15.9	0.0
73 years	83,893	1,453	0.01732	0.00071	0.98268	83,166	1,269,885	15.1	0.0
74 years	82,440	1,588	0.01926	0.00076	0.98074	81,646	1,186,719	14.4	0.0
75 years	80,852	1,733	0.02144	0.00081	0.97856	79,986	1,105,073	13.7	0.0
76 years	79,119	1,889	0.02388	0.00086	0.97612	78,174	1,025,087	13.0	0.0
77 years	77,230	2,056	0.02662	0.00092	0.97338	76,202	946,912	12.3	0.0
78 years	75,174	2,233	0.02971	0.00098	0.97029	74,057	870,711	11.6	0.0
79 years	72,940	2,421	0.03319	0.00105	0.96681	71,730	796,653	10.9	0.0
80 years	70,520	2,616	0.03710	0.00114	0.96290	69,212	724,923	10.3	0.0
81 years	67,903	2,819	0.04152	0.00124	0.95848	66,494	655,712	9.7	0.0
82 years	65,084	3,026	0.04650	0.00133	0.95350	63,571	589,218	9.1	0.0
83 years	62,058	3,235	0.05213	0.00144	0.94787	60,440	525,647	8.5	0.0
84 years	58,823	3,441	0.05849	0.00157	0.94151	57,103	465,206	7.9	0.0
85 years	55,382	3,638	0.06569	0.00172	0.93431	53,563	408,104	7.4	0.0
86 years	51,744	3,821	0.07384	0.00191	0.92616	49,834	354,541	6.9	0.0
87 years	47,923	3,982	0.08308	0.00213	0.91692	45,932	304,707	6.4	0.0
88 years	43,942	4,111	0.09356	0.00241	0.90644	41,886	258,775	5.9	0.0
89 years	39,830	4,200	0.10546	0.00280	0.89454	37,730	216,889	5.5	0.0
90 years	35,630	4,239	0.11898	0.00330	0.88102	33,510	179,159	5.0	0.0
91 years	31,391	4,206	0.13398	0.00389	0.86602	29,288	145,648	4.6	0.0
92 years	27,185	4,082	0.15017	0.00452	0.84983	25,144	116,361	4.3	0.0
93 years	23,103	3,870	0.16753	0.00526	0.83247	21,168	91,217	4.0	0.1
94 years	19,232	3,578	0.18603	0.00618	0.81397	17,443	70,049	3.6	0.1
95 years	15,654	3,249	0.20751	0.00728	0.79249	14,030	52,606	3.4	0.1
96 years	12,406	2,830	0.22815	0.00862	0.77185	10,991	38,575	3.1	0.1
97 years	9,576	2,391	0.24971	0.01040	0.75029	8,380	27,585	2.9	0.1
98 years	7,184	1,955	0.27206	0.01282	0.72794	6,207	19,205	2.7	0.1
99 years	5,230	1,543	0.29498	0.01569	0.70502	4,459	12,997	2.5	0.1
100 years	3,687	1,174	0.31828	0.01831	0.68172	3,100	8,539	2.3	0.1
101 years	2,514	859	0.34173	0.02373	0.65827	2,084	5,439	2.2	0.1
102 years	1,655	604	0.36510	0.02989	0.63490	1,353	3,354	2.0	0.1
103 years	1,051	408	0.38815	0.04003	0.61185	847	2,002	1.9	0.1
104 years	643	264	0.41068	0.05341	0.58932	511	1,155	1.8	0.2
105 years	379	164	0.43249	0.07477	0.56751	297	645	1.7	0.2
106 years	215	97	0.45340	0.09794	0.54660	166	348	1.6	0.3
107 years	117	56	0.47328	0.13609	0.52672	90	181	1.5	0.4
108 years	62	30	0.49202	0.18972	0.50798	47	92	1.5	0.5
109 years	31	16	0.50955	0.30870	0.49045	23	45	1.4	0.6
110 years and over	15	15	1.00000	0.00000	0.00000	22	22	1.4	...

... not applicable.

Source: Statistics Canada, Demography Division.