

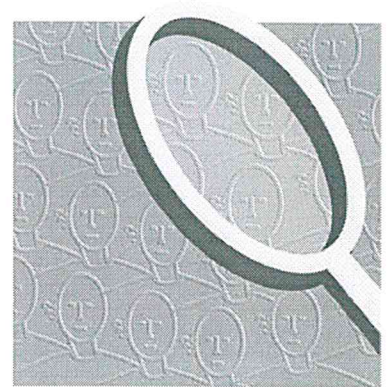
Statistics Canada: Life Tables, Canada, Provinces and Territories, 2000 to 2002, Complete life table, Canada. Downloaded from: www.statcan.ca (22.12.2006).



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Life Tables, Canada, Provinces and Territories

2000 to 2002



Statistics
Canada

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Canada

Canada

Table 7a Complete life table, Ontario, 2000 to 2002: males

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
0 years	100000	569	0.99431	0.00569	2.9	99489	7736682	77.37	0.07
1 year	99431	33	0.99967	0.00033	11.8	99414	7637193	76.81	0.07
2 years	99398	19	0.99981	0.00019	15.1	99386	7537779	75.83	0.07
3 years	99379	19	0.99981	0.00019	15.5	99369	7438393	74.85	0.07
4 years	99360	17	0.99982	0.00018	16.7	99350	7339024	73.86	0.07
5 years	99343	18	0.99982	0.00018	20.6	99334	7239674	72.88	0.07
6 years	99325	13	0.99987	0.00013	29.4	99319	7140340	71.89	0.07
7 years	99312	10	0.99990	0.00010	35.4	99307	7041021	70.90	0.07
8 years	99302	9	0.99991	0.00009	34.7	99298	6941714	69.90	0.07
9 years	99293	9	0.99991	0.00009	33.2	99289	6842416	68.91	0.07
10 years	99284	10	0.99990	0.00010	31.0	99279	6743127	67.92	0.07
11 years	99274	10	0.99990	0.00010	29.5	99270	6643848	66.92	0.08
12 years	99264	14	0.99986	0.00014	29.1	99257	6544578	65.93	0.08
13 years	99250	20	0.99980	0.00020	20.0	99240	6445321	64.94	0.08
14 years	99230	28	0.99972	0.00028	15.8	99216	6346081	63.95	0.08
15 years	99202	37	0.99963	0.00037	15.7	99183	6246865	62.97	0.08
16 years	99165	45	0.99954	0.00046	16.0	99142	6147682	61.99	0.08
17 years	99120	52	0.99948	0.00052	15.2	99094	6048540	61.02	0.08
18 years	99068	57	0.99943	0.00057	13.0	99039	5949446	60.05	0.08
19 years	99011	60	0.99939	0.00061	11.2	98981	5850407	59.09	0.08
20 years	98951	63	0.99936	0.00064	11.4	98920	5751426	58.12	0.09
21 years	98888	65	0.99934	0.00066	12.9	98855	5652506	57.16	0.09
22 years	98823	66	0.99933	0.00067	13.6	98790	5553651	56.20	0.09
23 years	98757	68	0.99932	0.00068	12.5	98723	5454861	55.24	0.09
24 years	98689	67	0.99932	0.00068	11.0	98656	5356138	54.27	0.09
25 years	98622	66	0.99933	0.00067	11.1	98589	5257482	53.31	0.09
26 years	98556	66	0.99933	0.00067	12.7	98524	5158893	52.34	0.09
27 years	98490	66	0.99933	0.00067	13.5	98457	5060369	51.38	0.09
28 years	98424	67	0.99931	0.00069	12.4	98390	4961912	50.41	0.10
29 years	98357	69	0.99930	0.00070	10.7	98323	4863522	49.45	0.10
30 years	98288	71	0.99928	0.00072	10.5	98252	4765199	48.48	0.10
31 years	98217	74	0.99925	0.00075	11.6	98179	4666947	47.52	0.10
32 years	98143	78	0.99921	0.00079	11.9	98105	4568768	46.55	0.10
33 years	98065	81	0.99917	0.00083	10.6	98024	4470663	45.59	0.10
34 years	97984	85	0.99913	0.00087	9.0	97942	4372639	44.63	0.11
35 years	97899	91	0.99907	0.00093	8.7	97853	4274697	43.66	0.11
36 years	97808	97	0.99901	0.00099	9.4	97759	4176844	42.70	0.11
37 years	97711	105	0.99893	0.00107	9.4	97659	4079085	41.75	0.11
38 years	97606	113	0.99884	0.00116	8.2	97549	3981426	40.79	0.12
39 years	97493	121	0.99875	0.00125	7.1	97433	3883877	39.84	0.12

Table 7a Complete life table, Ontario, 2000 to 2002: males

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
40 years	97372	132	0.99864	0.00136	7.3	97306	3786444	38.89	0.12
41 years	97240	144	0.99852	0.00148	8.0	97167	3689138	37.94	0.12
42 years	97096	159	0.99837	0.00163	7.8	97017	3591971	36.99	0.13
43 years	96937	176	0.99818	0.00182	6.6	96848	3494954	36.05	0.13
44 years	96761	196	0.99798	0.00202	5.8	96663	3398106	35.12	0.13
45 years	96565	217	0.99775	0.00225	6.0	96457	3301443	34.19	0.14
46 years	96348	240	0.99751	0.00249	6.6	96228	3204986	33.26	0.14
47 years	96108	263	0.99726	0.00274	6.5	95977	3108758	32.35	0.14
48 years	95845	286	0.99702	0.00298	5.6	95702	3012781	31.43	0.15
49 years	95559	308	0.99678	0.00322	4.9	95405	2917079	30.53	0.15
50 years	95251	332	0.99651	0.00349	5.1	95084	2821674	29.62	0.15
51 years	94919	361	0.99620	0.00380	5.6	94739	2726590	28.73	0.16
52 years	94558	395	0.99582	0.00418	5.5	94361	2631851	27.83	0.16
53 years	94163	435	0.99538	0.00462	4.7	93946	2537490	26.95	0.17
54 years	93728	480	0.99488	0.00512	4.2	93488	2443544	26.07	0.17
55 years	93248	529	0.99432	0.00568	4.6	92983	2350056	25.20	0.18
56 years	92719	585	0.99370	0.00630	5.0	92427	2257073	24.34	0.18
57 years	92134	645	0.99299	0.00701	4.9	91811	2164646	23.49	0.19
58 years	91489	713	0.99221	0.00779	4.1	91132	2072835	22.66	0.19
59 years	90776	785	0.99136	0.00864	3.7	90383	1981703	21.83	0.20
60 years	89991	862	0.99043	0.00957	3.9	89560	1891320	21.02	0.20
61 years	89129	943	0.98941	0.01059	4.3	88658	1801760	20.22	0.21
62 years	88186	1032	0.98830	0.01170	4.2	87670	1713102	19.43	0.22
63 years	87154	1123	0.98712	0.01288	3.6	86592	1625432	18.65	0.22
64 years	86031	1214	0.98588	0.01412	3.2	85424	1538840	17.89	0.23
65 years	84817	1311	0.98454	0.01546	3.3	84161	1453416	17.14	0.24
66 years	83506	1417	0.98304	0.01696	3.6	82797	1369255	16.40	0.25
67 years	82089	1532	0.98134	0.01866	3.5	81324	1286458	15.67	0.26
68 years	80557	1651	0.97950	0.02050	3.0	79732	1205134	14.96	0.27
69 years	78906	1770	0.97757	0.02243	2.7	78021	1125402	14.26	0.28
70 years	77136	1895	0.97543	0.02457	2.8	76189	1047381	13.58	0.29
71 years	75241	2034	0.97296	0.02704	3.0	74224	971192	12.91	0.30
72 years	73207	2192	0.97006	0.02994	3.0	72111	896968	12.25	0.32
73 years	71015	2361	0.96675	0.03325	2.5	69834	824857	11.62	0.33
74 years	68654	2532	0.96312	0.03688	2.3	67388	755023	11.00	0.35
75 years	66122	2704	0.95911	0.04089	2.5	64770	687635	10.40	0.37
76 years	63418	2875	0.95466	0.04534	2.7	61980	622865	9.82	0.40
77 years	60543	3043	0.94975	0.05025	2.6	59022	560885	9.26	0.42
78 years	57500	3187	0.94456	0.05544	2.3	55906	501863	8.73	0.45
79 years	54313	3305	0.93915	0.06085	2.2	52660	445957	8.21	0.48

Table 7a Complete life table, Ontario, 2000 to 2002: males

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
80 years	51008	3408	0.93319	0.06681	2.5	49304	393297	7.71	0.53
81 years	47600	3506	0.92635	0.07365	2.8	45847	343993	7.23	0.57
82 years	44094	3602	0.91832	0.08168	2.7	42293	298146	6.76	0.61
83 years	40492	3672	0.90930	0.09070	2.4	38656	255853	6.32	0.66
84 years	36820	3700	0.89952	0.10048	2.5	34970	217197	5.90	0.74
85 years	33120	3688	0.88865	0.11135	3.0	31276	182227	5.50	0.82
86 years	29432	3638	0.87638	0.12362	3.2	27613	150951	5.13	0.90
87 years	25794	3550	0.86237	0.13763	3.0	24019	123338	4.78	0.98
88 years	22244	3342	0.84979	0.15021	3.1	20573	99319	4.47	1.10
89 years	18902	3099	0.83601	0.16399	3.3	17353	78746	4.17	1.24
90 years	15803	2825	0.82128	0.17872	3.6	14390	61393	3.89	1.41
91 years	12978	2523	0.80557	0.19443	3.8	11717	47003	3.62	1.61
92 years	10455	2207	0.78888	0.21112	4.1	9351	35286	3.38	1.86
93 years	8248	1888	0.77118	0.22882	4.5	7304	25935	3.14	2.18
94 years	6360	1574	0.75246	0.24754	5.4	5573	18631	2.93	2.61
95 years	4786	1279	0.73272	0.26728	5.8	4147	13058	2.73	3.08
96 years	3507	1010	0.71197	0.28803	6.5	3002	8911	2.54	3.74
97 years	2497	774	0.69020	0.30980	8.0	2110	5909	2.37	4.63
98 years	1723	573	0.66745	0.33255	8.9	1436	3799	2.20	5.70
99 years	1150	410	0.64373	0.35627	10.7	946	2363	2.05	7.30
100 years	740	282	0.61908	0.38092	14.1	599	1417	1.91	9.64
101 years	458	186	0.59353	0.40647	16.2	365	818	1.78	12.44
102 years	272	118	0.56714	0.43286	19.4	213	453	1.66	17.26
103 years	154	71	0.53996	0.46004	27.8	119	240	1.55	26.05
104 years	83	40	0.51205	0.48795	50.6	63	121	1.45	40.74
105 years	43	22	0.48347	0.51653	49.2	32	58	1.35	53.83
106 years	21	12	0.45431	F	F	15	26	1.26	93.95
107 years	9	5	0.42463	F	F	7	11	1.18	95.42
108 years	4	2	0.39452	F	F	2	4	1.11	91.46

Note: Estimates with a coefficient of variation (cv) greater than 33.3% are to be used with caution
 F too unreliable to be published (indicates a cv of at least 100.0%).

Table 7b Complete life table, Ontario, 2000 to 2002: females

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
0 years	100000	493	0.99507	0.00493	3.2	99560	8204363	82.04	0.06
1 year	99507	28	0.99971	0.00029	13.1	99493	8104803	81.45	0.06
2 years	99479	21	0.99979	0.00021	15.1	99467	8005310	80.47	0.06
3 years	99458	17	0.99983	0.00017	16.7	99450	7905843	79.49	0.06
4 years	99441	12	0.99988	0.00012	19.2	99433	7806393	78.50	0.06
5 years	99429	9	0.99991	0.00009	31.7	99424	7706960	77.51	0.06
6 years	99420	8	0.99992	0.00008	43.5	99416	7607536	76.52	0.06
7 years	99412	7	0.99993	0.00007	43.4	99408	7508120	75.53	0.06
8 years	99405	6	0.99994	0.00006	41.9	99402	7408712	74.53	0.07
9 years	99399	7	0.99993	0.00007	38.9	99396	7309310	73.54	0.07
10 years	99392	7	0.99992	0.00008	36.2	99389	7209914	72.54	0.07
11 years	99385	8	0.99992	0.00008	34.8	99381	7110525	71.55	0.07
12 years	99377	11	0.99989	0.00011	34.3	99371	7011144	70.55	0.07
13 years	99366	13	0.99987	0.00013	26.7	99360	6911773	69.56	0.07
14 years	99353	16	0.99984	0.00016	21.6	99345	6812413	68.57	0.07
15 years	99337	20	0.99980	0.00020	21.6	99328	6713068	67.58	0.07
16 years	99317	22	0.99977	0.00023	22.8	99306	6613740	66.59	0.07
17 years	99295	25	0.99975	0.00025	22.6	99282	6514434	65.61	0.07
18 years	99270	26	0.99974	0.00026	20.1	99257	6415152	64.62	0.07
19 years	99244	26	0.99974	0.00026	17.7	99231	6315895	63.64	0.08
20 years	99218	26	0.99974	0.00026	18.1	99205	6216664	62.66	0.08
21 years	99192	27	0.99974	0.00026	20.8	99178	6117459	61.67	0.08
22 years	99165	26	0.99973	0.00027	22.1	99152	6018281	60.69	0.08
23 years	99139	27	0.99973	0.00027	20.1	99125	5919129	59.71	0.08
24 years	99112	28	0.99972	0.00028	17.6	99098	5820004	58.72	0.08
25 years	99084	28	0.99971	0.00029	17.6	99070	5720906	57.74	0.08
26 years	99056	30	0.99970	0.00030	19.5	99041	5621836	56.75	0.08
27 years	99026	30	0.99969	0.00031	20.2	99011	5522795	55.77	0.09
28 years	98996	32	0.99968	0.00032	17.9	98980	5423784	54.79	0.09
29 years	98964	34	0.99966	0.00034	15.4	98946	5324804	53.81	0.09
30 years	98930	36	0.99964	0.00036	15.1	98912	5225858	52.82	0.09
31 years	98894	38	0.99961	0.00039	16.4	98876	5126946	51.84	0.09
32 years	98856	41	0.99958	0.00042	16.4	98835	5028070	50.86	0.09
33 years	98815	45	0.99955	0.00045	14.1	98792	4929235	49.88	0.09
34 years	98770	48	0.99951	0.00049	11.9	98747	4830443	48.91	0.10
35 years	98722	53	0.99947	0.00053	11.7	98695	4731696	47.93	0.10
36 years	98669	57	0.99942	0.00058	12.5	98641	4633001	46.95	0.10
37 years	98612	63	0.99936	0.00064	12.2	98580	4534360	45.98	0.10
38 years	98549	71	0.99929	0.00071	10.3	98514	4435780	45.01	0.10
39 years	98478	78	0.99921	0.00079	8.9	98439	4337266	44.04	0.11

Table 7b Complete life table, Ontario, 2000 to 2002: females

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
40 years	98400	86	0.99912	0.00088	9.1	98357	4238827	43.08	0.11
41 years	98314	95	0.99903	0.00097	9.8	98267	4140470	42.11	0.11
42 years	98219	105	0.99893	0.00107	9.6	98166	4042203	41.16	0.11
43 years	98114	114	0.99884	0.00116	8.3	98057	3944037	40.20	0.11
44 years	98000	123	0.99875	0.00125	7.3	97939	3845980	39.24	0.12
45 years	97877	132	0.99865	0.00135	7.7	97811	3748041	38.29	0.12
46 years	97745	144	0.99853	0.00147	8.4	97673	3650230	37.34	0.12
47 years	97601	158	0.99838	0.00162	8.3	97522	3552557	36.40	0.13
48 years	97443	174	0.99821	0.00179	7.1	97355	3455035	35.46	0.13
49 years	97269	192	0.99803	0.00197	6.2	97173	3357680	34.52	0.13
50 years	97077	211	0.99782	0.00218	6.5	96972	3260507	33.59	0.13
51 years	96866	234	0.99759	0.00241	7.0	96748	3163535	32.66	0.14
52 years	96632	258	0.99733	0.00267	6.8	96503	3066787	31.74	0.14
53 years	96374	286	0.99703	0.00297	5.8	96231	2970284	30.82	0.14
54 years	96088	316	0.99671	0.00329	5.2	95929	2874053	29.91	0.15
55 years	95772	349	0.99636	0.00364	5.6	95598	2778124	29.01	0.15
56 years	95423	383	0.99599	0.00401	6.2	95231	2682526	28.11	0.16
57 years	95040	420	0.99558	0.00442	6.1	94831	2587295	27.22	0.16
58 years	94620	456	0.99517	0.00483	5.3	94392	2492464	26.34	0.16
59 years	94164	494	0.99476	0.00524	4.7	93917	2398072	25.47	0.17
60 years	93670	534	0.99430	0.00570	5.0	93403	2304155	24.60	0.17
61 years	93136	580	0.99377	0.00623	5.5	92846	2210752	23.74	0.18
62 years	92556	635	0.99314	0.00686	5.4	92238	2117906	22.88	0.18
63 years	91921	697	0.99241	0.00759	4.6	91573	2025668	22.04	0.19
64 years	91224	766	0.99161	0.00839	4.0	90841	1934095	21.20	0.19
65 years	90458	840	0.99072	0.00928	4.1	90038	1843254	20.38	0.20
66 years	89618	920	0.98973	0.01027	4.5	89158	1753216	19.56	0.21
67 years	88698	1009	0.98862	0.01138	4.4	88193	1664058	18.76	0.21
68 years	87689	1100	0.98746	0.01254	3.7	87138	1575865	17.97	0.22
69 years	86589	1191	0.98624	0.01376	3.2	85994	1488727	17.19	0.22
70 years	85398	1290	0.98490	0.01510	3.3	84752	1402733	16.43	0.23
71 years	84108	1401	0.98335	0.01665	3.6	83408	1317981	15.67	0.24
72 years	82707	1527	0.98154	0.01846	3.5	81944	1234573	14.93	0.25
73 years	81180	1661	0.97954	0.02046	3.0	80350	1152629	14.20	0.26
74 years	79519	1797	0.97739	0.02261	2.6	78620	1072279	13.48	0.27
75 years	77722	1944	0.97499	0.02501	2.8	76750	993659	12.78	0.29
76 years	75778	2107	0.97220	0.02780	3.0	74724	916909	12.10	0.30
77 years	73671	2290	0.96891	0.03109	2.9	72526	842185	11.43	0.32
78 years	71381	2478	0.96529	0.03471	2.5	70142	769659	10.78	0.33
79 years	68903	2659	0.96141	0.03859	2.3	67574	699517	10.15	0.35

Table 7b Complete life table, Ontario, 2000 to 2002: females

Age x	l_x	d_x	p_x	q_x	$cv(q_x)$	L_x	T_x	e_x	$cv(e_x)$
80 years	66244	2847	0.95703	0.04297	2.5	64820	631943	9.54	0.38
81 years	63397	3051	0.95187	0.04813	2.8	61872	567123	8.95	0.41
82 years	60346	3277	0.94569	0.05431	2.7	58708	505251	8.37	0.43
83 years	57069	3501	0.93866	0.06134	2.3	55318	446543	7.82	0.46
84 years	53568	3699	0.93094	0.06906	2.3	51718	391225	7.30	0.50
85 years	49869	3876	0.92228	0.07772	2.7	47931	339507	6.81	0.55
86 years	45993	4028	0.91242	0.08758	2.8	43979	291576	6.34	0.59
87 years	41965	4151	0.90110	0.09890	2.5	39889	247597	5.90	0.63
88 years	37814	4185	0.88932	0.11068	2.5	35722	207708	5.49	0.68
89 years	33629	4124	0.87736	0.12264	2.6	31567	171986	5.11	0.75
90 years	29505	3999	0.86446	0.13554	2.6	27505	140419	4.76	0.83
91 years	25506	3811	0.85060	0.14940	2.7	23601	112914	4.43	0.92
92 years	21695	3563	0.83575	0.16425	2.8	19913	89313	4.12	1.03
93 years	18132	3266	0.81991	0.18009	3.0	16499	69400	3.83	1.17
94 years	14866	2927	0.80308	0.19692	3.2	13403	52901	3.56	1.34
95 years	11939	2564	0.78525	0.21475	3.5	10657	39498	3.31	1.55
96 years	9375	2190	0.76645	0.23355	3.8	8280	28841	3.08	1.81
97 years	7185	1820	0.74669	0.25332	4.3	6275	20561	2.86	2.13
98 years	5365	1470	0.72600	0.27400	4.8	4631	14286	2.66	2.55
99 years	3895	1151	0.70443	0.29557	5.3	3319	9655	2.48	3.09
100 years	2744	873	0.68203	0.31797	6.2	2308	6336	2.31	3.83
101 years	1871	638	0.65885	0.34115	7.6	1552	4028	2.15	4.87
102 years	1233	450	0.63497	0.36503	9.3	1008	2476	2.01	6.20
103 years	783	305	0.61046	0.38955	11.5	630	1468	1.88	7.98
104 years	478	198	0.58539	0.41461	13.8	379	838	1.75	10.34
105 years	280	123	0.55986	0.44014	18.3	218	459	1.64	13.89
106 years	157	73	0.53397	0.46603	21.7	120	241	1.54	18.36
107 years	84	42	0.50779	0.49221	27.6	64	121	1.44	26.32
108 years	42	22	0.48143	0.51857	53.7	31	57	1.35	41.29

Note: Estimates with a coefficient of variation (cv) greater than 33.3% are to be used with caution
 F too unreliable to be published (indicates a cv of at least 100.0%).