

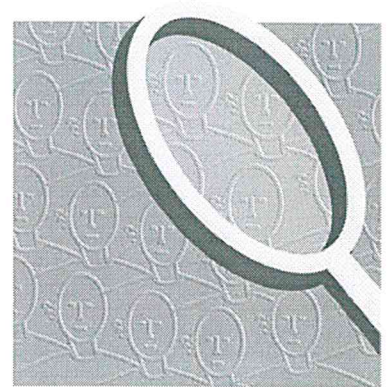
Statistics Canada: Life Tables, Canada, Provinces and Territories, 2000 to 2002, Complete life table, Canada. Downloaded from: [www.statcan.ca](http://www.statcan.ca) (22.12.2006).



Catalogue no. 84-537-XIE

# Life Tables, Canada, Provinces and Territories

2000 to 2002



 Statistics  
Canada Statistique  
Canada

Canada

Table 8a Complete life table, Manitoba, 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	790	0.99210	0.00790	7.6	99313	7567199	75.67	0.23
1 year	99210	45	0.99955	0.00045	31.6	99184	7467886	75.27	0.22
2 years	99165	26	0.99973	0.00027	40.8	99152	7368702	74.31	0.23
3 years	99139	22	0.99978	0.00022	44.7	99128	7269550	73.33	0.23
4 years	99117	21	0.99979	0.00021	44.7	99108	7170422	72.34	0.23
5 years	99096	19	0.99980	0.00020	61.7	99087	7071314	71.36	0.23
6 years	99077	18	0.99982	0.00018	83.8	99067	6972227	70.37	0.24
7 years	99059	15	0.99985	0.00015	88.6	99052	6873160	69.38	0.24
8 years	99044	12	0.99987	0.00013	97.2	99038	6774108	68.39	0.24
9 years	99032	12	0.99989	F	F	99025	6675070	67.40	0.25
10 years	99020	12	0.99987	0.00013	91.1	99014	6576045	66.41	0.25
11 years	99008	14	0.99986	0.00014	79.9	99001	6477031	65.42	0.25
12 years	98994	19	0.99981	0.00019	77.8	98985	6378030	64.43	0.26
13 years	98975	34	0.99966	0.00034	44.4	98958	6279045	63.44	0.26
14 years	98941	54	0.99945	0.00055	34.0	98914	6180087	62.46	0.26
15 years	98887	78	0.99922	0.00078	33.4	98849	6081173	61.50	0.27
16 years	98809	97	0.99901	0.00099	33.7	98760	5982324	60.54	0.27
17 years	98712	111	0.99888	0.00112	32.4	98657	5883564	59.60	0.27
18 years	98601	115	0.99883	0.00117	28.9	98543	5784907	58.67	0.28
19 years	98486	113	0.99885	0.00115	25.6	98430	5686364	57.74	0.28
20 years	98373	108	0.99890	0.00110	26.5	98318	5587934	56.80	0.28
21 years	98265	103	0.99896	0.00104	31.6	98214	5489616	55.87	0.29
22 years	98162	99	0.99900	0.00100	35.4	98112	5391402	54.92	0.29
23 years	98063	95	0.99903	0.00097	34.0	98016	5293290	53.98	0.29
24 years	97968	90	0.99907	0.00093	30.9	97923	5195274	53.03	0.30
25 years	97878	87	0.99911	0.00089	31.4	97835	5097351	52.08	0.30
26 years	97791	85	0.99913	0.00087	35.9	97748	4999516	51.12	0.30
27 years	97706	86	0.99912	0.00088	38.1	97663	4901768	50.17	0.31
28 years	97620	91	0.99906	0.00094	33.5	97574	4804105	49.21	0.31
29 years	97529	101	0.99897	0.00103	28.3	97479	4706531	48.26	0.32
30 years	97428	111	0.99886	0.00114	28.0	97373	4609052	47.31	0.32
31 years	97317	121	0.99876	0.00124	30.4	97256	4511679	46.36	0.33
32 years	97196	127	0.99869	0.00131	31.1	97133	4414423	45.42	0.33
33 years	97069	130	0.99866	0.00134	28.3	97004	4317290	44.48	0.34
34 years	96939	130	0.99866	0.00134	24.6	96874	4220286	43.54	0.34
35 years	96809	128	0.99867	0.00133	24.2	96745	4123412	42.59	0.35
36 years	96681	128	0.99867	0.00133	27.0	96616	4026667	41.65	0.36
37 years	96553	132	0.99864	0.00136	28.2	96487	3930051	40.70	0.37
38 years	96421	136	0.99858	0.00142	25.3	96353	3833564	39.76	0.37
39 years	96285	144	0.99851	0.00149	22.1	96213	3737211	38.81	0.38

**Table 8a Complete life table, Manitoba, 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	96141	152	0.99841	0.00159	22.3	96065	3640998	37.87	0.39
41 years	95989	165	0.99829	0.00171	24.2	95906	3544933	36.93	0.40
42 years	95824	179	0.99813	0.00187	23.8	95735	3449027	35.99	0.41
43 years	95645	199	0.99792	0.00208	20.2	95546	3353292	35.06	0.42
44 years	95446	223	0.99767	0.00233	17.5	95334	3257746	34.13	0.43
45 years	95223	248	0.99739	0.00261	18.2	95099	3162412	33.21	0.44
46 years	94975	277	0.99709	0.00291	19.7	94837	3067313	32.30	0.45
47 years	94698	304	0.99679	0.00321	19.3	94546	2972476	31.39	0.46
48 years	94394	328	0.99652	0.00348	16.7	94230	2877930	30.49	0.47
49 years	94066	351	0.99627	0.00373	14.9	93890	2783700	29.59	0.48
50 years	93715	377	0.99599	0.00401	15.7	93527	2689810	28.70	0.50
51 years	93338	409	0.99562	0.00438	17.1	93133	2596283	27.82	0.51
52 years	92929	454	0.99511	0.00489	16.6	92702	2503150	26.94	0.52
53 years	92475	517	0.99442	0.00558	13.8	92217	2410448	26.07	0.54
54 years	91958	589	0.99359	0.00641	12.2	91663	2318231	25.21	0.55
55 years	91369	670	0.99267	0.00733	13.1	91034	2226568	24.37	0.57
56 years	90699	751	0.99172	0.00828	14.2	90323	2135534	23.55	0.58
57 years	89948	826	0.99082	0.00918	13.8	89535	2045211	22.74	0.60
58 years	89122	892	0.99000	0.01000	12.0	88677	1955676	21.94	0.61
59 years	88230	950	0.98923	0.01077	10.8	87755	1866999	21.16	0.63
60 years	87280	1009	0.98843	0.01157	11.6	86775	1779244	20.39	0.65
61 years	86271	1078	0.98751	0.01249	12.9	85733	1692469	19.62	0.67
62 years	85193	1159	0.98639	0.01361	12.8	84613	1606736	18.86	0.68
63 years	84034	1258	0.98504	0.01496	11.0	83405	1522123	18.11	0.70
64 years	82776	1364	0.98353	0.01647	9.5	82094	1438718	17.38	0.72
65 years	81412	1475	0.98187	0.01813	9.8	80675	1356624	16.66	0.74
66 years	79937	1591	0.98010	0.01990	10.7	79141	1275949	15.96	0.77
67 years	78346	1705	0.97823	0.02177	10.6	77493	1196808	15.28	0.79
68 years	76641	1812	0.97636	0.02364	9.2	75735	1119315	14.60	0.81
69 years	74829	1910	0.97447	0.02553	8.1	73874	1043580	13.95	0.83
70 years	72919	2010	0.97243	0.02757	8.4	71914	969706	13.30	0.87
71 years	70909	2121	0.97009	0.02991	9.2	69848	897792	12.66	0.91
72 years	68788	2247	0.96733	0.03267	9.1	67664	827944	12.04	0.94
73 years	66541	2381	0.96423	0.03577	7.9	65351	760280	11.43	0.97
74 years	64160	2511	0.96086	0.03914	7.0	62905	694929	10.83	1.01
75 years	61649	2643	0.95712	0.04288	7.4	60327	632024	10.25	1.07
76 years	59006	2780	0.95289	0.04711	8.1	57617	571697	9.69	1.13
77 years	56226	2921	0.94805	0.05195	7.9	54765	514080	9.14	1.19
78 years	53305	3054	0.94269	0.05731	6.8	51778	459315	8.62	1.25
79 years	50251	3171	0.93690	0.06310	6.4	48665	407537	8.11	1.34

**Table 8a Complete life table, Manitoba, 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	47080	3272	0.93052	0.06948	7.1	45444	358872	7.62	1.45
81 years	43808	3354	0.92342	0.07658	7.8	42131	313428	7.15	1.56
82 years	40454	3421	0.91545	0.08455	7.7	38744	271297	6.71	1.66
83 years	37033	3454	0.90671	0.09329	6.7	35306	232553	6.28	1.78
84 years	33579	3449	0.89730	0.10270	6.9	31854	197247	5.87	1.95
85 years	30130	3403	0.88706	0.11294	8.2	28428	165393	5.49	2.16
86 years	26727	3318	0.87587	0.12413	8.7	25069	136965	5.12	2.35
87 years	23409	3193	0.86356	0.13644	8.0	21812	111896	4.78	2.54
88 years	20216	3031	0.85007	0.14993	8.1	18701	90084	4.46	2.82
89 years	17185	2818	0.83603	0.16397	9.0	15775	71383	4.15	3.17
90 years	14367	2571	0.82102	0.17898	9.5	13082	55608	3.87	3.55
91 years	11796	2300	0.80503	0.19497	9.8	10645	42526	3.61	4.00
92 years	9496	2013	0.78803	0.21197	10.1	8490	31881	3.36	4.59
93 years	7483	1721	0.77003	0.22997	11.4	6622	23391	3.13	5.40
94 years	5762	1435	0.75101	0.24899	12.7	5045	16769	2.91	6.39
95 years	4327	1164	0.73097	0.26903	13.7	3745	11724	2.71	7.67
96 years	3163	917	0.70993	0.29007	18.0	2705	7979	2.52	9.49
97 years	2246	701	0.68790	0.31210	20.5	1895	5274	2.35	11.27
98 years	1545	518	0.66492	0.33508	22.9	1286	3379	2.19	13.36
99 years	1027	369	0.64100	0.35900	24.9	842	2093	2.04	16.07
100 years	658	252	0.61621	0.38379	30.4	533	1251	1.90	20.32
101 years	406	166	0.59057	0.40943	36.9	322	718	1.77	25.71
102 years	240	105	0.56415	0.43585	43.4	188	396	1.65	32.65
103 years	135	62	0.53702	0.46298	56.8	103	208	1.54	43.31
104 years	73	36	0.50923	0.49077	71.4	55	105	1.44	55.76
105 years	37	19	0.48087	0.51913	84.9	28	50	1.35	69.51
106 years	18	10	0.45202	F	F	13	22	1.26	86.45

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 8b Complete life table, Manitoba, 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	567	0.99433	0.00567	9.2	99512	8121134	81.21	0.21
1 year	99433	38	0.99962	0.00038	45.3	99411	8021622	80.67	0.20
2 years	99395	23	0.99977	0.00023	61.2	99379	7922211	79.70	0.21
3 years	99372	18	0.99982	0.00018	63.2	99364	7822832	78.72	0.21
4 years	99354	15	0.99985	0.00015	29.1	99343	7723468	77.74	0.21
5 years	99339	3	0.99997	F	F	99338	7624125	76.75	0.21
6 years	99336	2	0.99998	F	F	99335	7524787	75.75	0.22
7 years	99334	8	0.99992	F	F	99330	7425452	74.75	0.22
8 years	99326	10	0.99990	0.00010	93.8	99322	7326122	73.76	0.22
9 years	99316	12	0.99988	0.00012	80.6	99310	7226800	72.77	0.22
10 years	99304	14	0.99985	0.00015	76.2	99297	7127490	71.77	0.23
11 years	99290	15	0.99985	0.00015	75.0	99283	7028193	70.78	0.23
12 years	99275	19	0.99980	0.00020	78.3	99266	6928910	69.79	0.23
13 years	99256	24	0.99976	0.00024	62.2	99244	6829644	68.81	0.24
14 years	99232	28	0.99972	0.00028	51.7	99218	6730400	67.82	0.24
15 years	99204	32	0.99967	0.00033	52.3	99188	6631182	66.84	0.24
16 years	99172	37	0.99963	0.00037	55.9	99153	6531994	65.87	0.24
17 years	99135	41	0.99959	0.00041	55.0	99115	6432841	64.89	0.25
18 years	99094	43	0.99956	0.00044	47.7	99072	6333726	63.92	0.25
19 years	99051	47	0.99953	0.00047	41.1	99028	6234654	62.94	0.25
20 years	99004	49	0.99951	0.00049	41.9	98980	6135626	61.97	0.26
21 years	98955	51	0.99949	0.00051	47.3	98929	6036646	61.00	0.26
22 years	98904	52	0.99947	0.00053	49.8	98879	5937717	60.03	0.26
23 years	98852	52	0.99947	0.00053	45.9	98826	5838838	59.07	0.27
24 years	98800	52	0.99947	0.00053	40.8	98774	5740012	58.10	0.27
25 years	98748	51	0.99948	0.00052	41.5	98722	5641238	57.13	0.27
26 years	98697	50	0.99949	0.00051	47.8	98672	5542516	56.16	0.28
27 years	98647	51	0.99949	0.00051	51.5	98622	5443844	55.19	0.28
28 years	98596	50	0.99949	0.00051	47.9	98571	5345222	54.21	0.29
29 years	98546	50	0.99949	0.00051	42.9	98521	5246651	53.24	0.29
30 years	98496	50	0.99949	0.00051	43.6	98471	5148130	52.27	0.29
31 years	98446	52	0.99947	0.00053	48.5	98420	5049659	51.29	0.30
32 years	98394	55	0.99944	0.00056	48.9	98366	4951239	50.32	0.30
33 years	98339	62	0.99938	0.00062	41.3	98308	4852873	49.35	0.31
34 years	98277	69	0.99929	0.00071	33.7	98242	4754565	48.38	0.31
35 years	98208	79	0.99920	0.00080	32.4	98169	4656323	47.41	0.32
36 years	98129	88	0.99910	0.00090	34.1	98085	4558154	46.45	0.33
37 years	98041	96	0.99902	0.00098	33.7	97994	4460069	45.49	0.33
38 years	97945	102	0.99895	0.00105	29.5	97894	4362075	44.54	0.34
39 years	97843	108	0.99890	0.00110	25.6	97789	4264181	43.58	0.34

**Table 8b Complete life table, Manitoba, 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	97735	113	0.99884	0.00116	26.0	97678	4166392	42.63	0.35
41 years	97622	119	0.99878	0.00122	28.8	97563	4068714	41.68	0.36
42 years	97503	128	0.99869	0.00131	29.0	97438	3971151	40.73	0.37
43 years	97375	137	0.99859	0.00141	25.3	97307	3873713	39.78	0.37
44 years	97238	148	0.99848	0.00152	22.2	97164	3776406	38.84	0.38
45 years	97090	159	0.99836	0.00164	22.9	97010	3679242	37.90	0.39
46 years	96931	174	0.99821	0.00179	25.0	96844	3582232	36.96	0.40
47 years	96757	189	0.99804	0.00196	24.7	96663	3485388	36.02	0.41
48 years	96568	208	0.99785	0.00215	21.1	96464	3388725	35.09	0.42
49 years	96360	229	0.99763	0.00237	18.5	96245	3292261	34.17	0.42
50 years	96131	250	0.99739	0.00261	19.2	96007	3196016	33.25	0.44
51 years	95881	276	0.99712	0.00288	20.9	95742	3100009	32.33	0.45
52 years	95605	304	0.99682	0.00318	20.4	95453	3004267	31.42	0.46
53 years	95301	333	0.99651	0.00349	17.6	95134	2908814	30.52	0.47
54 years	94968	363	0.99618	0.00382	16.0	94787	2813680	29.63	0.48
55 years	94605	396	0.99581	0.00419	17.3	94406	2718893	28.74	0.49
56 years	94209	435	0.99538	0.00462	19.0	93992	2624487	27.86	0.50
57 years	93774	484	0.99485	0.00515	18.5	93532	2530495	26.99	0.51
58 years	93290	543	0.99418	0.00582	15.5	93018	2436963	26.12	0.52
59 years	92747	612	0.99340	0.00660	13.6	92441	2343945	25.27	0.54
60 years	92135	686	0.99255	0.00745	14.3	91792	2251504	24.44	0.55
61 years	91449	759	0.99170	0.00830	15.6	91069	2159712	23.62	0.56
62 years	90690	825	0.99090	0.00910	15.4	90277	2068643	22.81	0.57
63 years	89865	883	0.99017	0.00983	13.4	89424	1978366	22.01	0.58
64 years	88982	936	0.98948	0.01052	11.6	88513	1888942	21.23	0.60
65 years	88046	988	0.98879	0.01121	12.0	87552	1800429	20.45	0.61
66 years	87058	1040	0.98805	0.01195	13.4	86538	1712877	19.68	0.63
67 years	86018	1100	0.98722	0.01278	13.5	85468	1626339	18.91	0.64
68 years	84918	1154	0.98640	0.01360	11.9	84341	1540871	18.15	0.65
69 years	83764	1205	0.98562	0.01438	10.4	83161	1456530	17.39	0.67
70 years	82559	1262	0.98472	0.01528	10.6	81928	1373369	16.64	0.69
71 years	81297	1334	0.98358	0.01642	11.6	80630	1291441	15.89	0.71
72 years	79963	1437	0.98204	0.01796	11.4	79245	1210811	15.14	0.74
73 years	78526	1559	0.98014	0.01986	9.7	77746	1131566	14.41	0.76
74 years	76967	1697	0.97796	0.02204	8.4	76119	1053820	13.69	0.79
75 years	75270	1846	0.97547	0.02453	8.6	74346	977701	12.99	0.82
76 years	73424	2011	0.97262	0.02738	9.2	72419	903355	12.30	0.86
77 years	71413	2187	0.96937	0.03063	8.9	70320	830936	11.64	0.90
78 years	69226	2359	0.96592	0.03408	7.6	68046	760616	10.99	0.94
79 years	66867	2522	0.96229	0.03771	6.9	65606	692570	10.36	0.99

**Table 8b Complete life table, Manitoba, 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	64345	2690	0.95819	0.04181	7.4	63000	626964	9.74	1.06
81 years	61655	2879	0.95332	0.04668	8.1	60216	563964	9.15	1.13
82 years	58776	3092	0.94738	0.05262	7.7	57230	503748	8.57	1.19
83 years	55684	3309	0.94058	0.05942	6.6	54029	446518	8.02	1.26
84 years	52375	3504	0.93310	0.06690	6.6	50623	392489	7.49	1.36
85 years	48871	3682	0.92466	0.07534	7.5	47030	341866	7.00	1.48
86 years	45189	3843	0.91495	0.08505	7.7	43268	294836	6.52	1.59
87 years	41346	3982	0.90369	0.09631	6.9	39355	251568	6.08	1.69
88 years	37364	3971	0.89372	0.10628	6.8	35378	212213	5.68	1.83
89 years	33393	3924	0.88249	0.11751	7.4	31431	176835	5.30	2.01
90 years	29469	3821	0.87036	0.12964	7.2	27559	145404	4.93	2.20
91 years	25648	3660	0.85728	0.14272	7.5	23818	117845	4.59	2.44
92 years	21988	3447	0.84323	0.15677	7.7	20265	94027	4.28	2.72
93 years	18541	3186	0.82819	0.17181	8.2	16948	73762	3.98	3.07
94 years	15355	2885	0.81212	0.18788	8.4	13913	56814	3.70	3.50
95 years	12470	2556	0.79502	0.20498	9.5	11192	42901	3.44	4.06
96 years	9914	2212	0.77688	0.22312	10.5	8808	31709	3.20	4.71
97 years	7702	1866	0.75769	0.24231	11.1	6769	22901	2.97	5.48
98 years	5836	1532	0.73748	0.26252	12.3	5070	16132	2.76	6.55
99 years	4304	1221	0.71624	0.28376	14.6	3693	11062	2.57	8.00
100 years	3083	944	0.69401	0.30599	16.2	2611	7369	2.39	9.76
101 years	2139	704	0.67082	0.32918	18.8	1788	4758	2.22	12.31
102 years	1435	507	0.64672	0.35328	21.2	1181	2970	2.07	16.06
103 years	928	351	0.62175	0.37825	29.1	753	1789	1.93	22.31
104 years	577	233	0.59598	0.40402	33.4	460	1036	1.80	31.14
105 years	344	148	0.56946	0.43054	41.3	270	576	1.67	47.70
106 years	196	90	0.54228	F	F	151	306	1.56	79.75
107 years	106	51	0.51452	0.48548	71.7	81	155	1.46	62.51
108 years	55	28	0.48625	F	F	40	74	1.36	91.36

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%).