Statistics Canada: Life Tables, Canada, Provinces and Territories 2012-2014, downloaded from: http://www.statcan.gc.ca/ (17.12.2018).

Table 6a. Complete life tables, males, Quebec
2012 to 2014

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	494	0.00494	0.00037	0.99506	99,549	7,992,041	79.9	0.1
1 year	99,506	18	0.00018	0.00007	0.99982	99,498	7,892,493	79.3	0.1
2 years	99,488	14	0.00014	0.00006	0.99986	99,480	7,792,995	78.3	0.1
3 years	99,474	12	0.00012	0.00006	0.99988	99,465	7,693,515	77.3	0.1
4 years	99,462	10	0.00010	0.00005	0.99990	99,458	7,594,049	76.4	0.1
5 years	99,452	8	0.00009	0.00005	0.99991	99,448	7,494,591	75.4	0.1
6 years	99,444	8	0.00008	0.00005	0.99992	99,440	7,395,143	74.4	0.1
7 years	99,436	7	0.00007	0.00005	0.99993	99,433	7,295,703	73.4	0.1
8 years	99,429	6	0.00006	0.00005	0.99994	99,426	7,196,270	72.4	0.1
9 years	99,423	6	0.00006	0.00004	0.99994	99,420	7,096,844	71.4	0.1
10 years	99,417	6	0.00006	0.00004	0.99994	99,414	6,997,424	70.4	0.1
11 years	99,411	7	0.00007	0.00005	0.99993	99,407	6,898,011	69.4	0.1
12 years	99,404	8	0.00008	0.00005	0.99992	99,400	6,798,604	68.4	0.1
13 years	99,396	10	0.00010	0.00006	0.99990	99,391	6,699,204	67.4	0.1
14 years	99,386	14	0.00014	0.00006	0.99986	99,379	6,599,813	66.4	0.1
15 years	99,372	20	0.00020	0.00008	0.99980	99,362	6,500,434	65.4	0.1
16 years	99,352	29	0.00029	0.00009	0.99971	99,338	6,401,072	64.4	0.1
17 years	99,324	36	0.00037	0.00010	0.99963	99,306	6,301,734	63.5	0.1
18 years	99,287	41	0.00042	0.00010	0.99958	99,267	6,202,428	62.5	0.1
19 years	99,246	44	0.00045	0.00011	0.99955	99,224	6,103,162	61.5	0.1
20 years	99,202	47	0.00047	0.00011	0.99953	99,178	6,003,938	60.5	0.1
21 years	99,155	49	0.00049	0.00011	0.99951	99,130	5,904,760	59.6	0.1
22 years	99,106	51	0.00051	0.00011	0.99949	99,080	5,805,629	58.6	0.1
23 years	99,055	52	0.00053	0.00011	0.99947	99,029	5,706,549	57.6	0.1
24 years	99,003	53	0.00053	0.00011	0.99947	98,977	5,607,520	56.6	0.1
25 years	98,950	53	0.00054	0.00012	0.99946	98,923	5,508,543	55.7	0.1
26 years	98,897	55	0.00055	0.00012	0.99945	98,869	5,409,620	54.7	0.1
27 years	98,842	56	0.00057	0.00012	0.99943	98,814	5,310,750	53.7	0.1
28 years	98,786	58	0.00059	0.00012	0.99941	98,757	5,211,936	52.8	0.1
29 years	98,727	61	0.00062	0.00012	0.99938	98,697	5,113,180	51.8	0.1
30 years	98,666	65	0.00066	0.00012	0.99934	98,634	5,014,483	50.8	0.1
31 years	98,601	68	0.00069	0.00013	0.99931	98,567	4,915,849	49.9	0.1
32 years	98,533	72	0.00073	0.00013	0.99927	98,497	4,817,282	48.9	0.1
33 years	98,461	75	0.00077	0.00013	0.99923	98,423	4,718,785	47.9	0.1
34 years	98,385	78	0.00080	0.00013	0.99920	98,346	4,620,362	47.0	0.1
35 years	98,307	81	0.00083	0.00014	0.99917	98,266	4,522,016	46.0	0.1
36 years	98,226	84	0.00086	0.00014	0.99914	98,184	4,423,749	45.0	0.1
37 years	98,141	89	0.00090	0.00014	0.99910	98,097	4,325,566	44.1	0.1
38 years	98,053	94	0.00096	0.00015	0.99904	98,006	4,227,468	43.1	0.1
39 years	97,959	101	0.00103	0.00016	0.99897	97,909	4,129,462	42.2	0.1
40 years	97,858	109	0.00112	0.00017	0.99888	97,804	4,031,554	41.2	0.1
41 years	97,749	119	0.00122	0.00017	0.99878	97,689	3,933,750	40.2	0.1
42 years	97,630	130	0.00133	0.00018	0.99867	97,564	3,836,061	39.3	0.1
43 years	97,499	142	0.00146	0.00019	0.99854	97,428	3,738,497	38.3	0.1
44 years	97,357	155	0.00160	0.00019	0.99840	97,280	3,641,068	37.4	0.1
45 years	97,202	170	0.00175	0.00020	0.99825	97,117	3,543,789	36.5	0.1
46 years	97,032	186	0.00191	0.00021	0.99809	96,939	3,446,672	35.5	0.1
47 years	96,846	203	0.00210	0.00021	0.99790	96,745	3,349,733	34.6	0.1
48 years	96,643	222	0.00230	0.00022	0.99770	96,532	3,252,988	33.7	0.1
49 years	96,421	243	0.00252	0.00022	0.99748	96,300	3,156,455	32.7	0.1
50 years	96,178	266	0.00277	0.00023	0.99723	96,045	3,060,155	31.8	0.1
51 years	95,912	291	0.00304	0.00024	0.99696	95,766	2,964,110	30.9	0.1
52 years	95,621	319	0.00334	0.00025	0.99666	95,461	2,868,344	30.0	0.1
53 years	95,302	349	0.00367	0.00027	0.99633	95,127	2,772,883	29.1	0.1
54 years	94,952	383	0.00403	0.00028	0.99597	94,761	2,677,756	28.2	0.1
55 years	94,570	419	0.00443	0.00030	0.99557	94,360	2,582,995	27.3	0.1
56 years	94,151	459	0.00487	0.00031	0.99513	93,921	2,488,635	26.4	0.1
57 years	93,692	502	0.00536	0.00033	0.99464	93,441	2,394,713	25.6	0.1
58 years	93,189	550	0.00590	0.00035	0.99410	92,914	2,301,273	24.7	0.1
59 years	92,639	602	0.00650	0.00038	0.99350	92,338	2,208,358	23.8	0.1
60 years	92,037	659	0.00716	0.00041	0.99284	91,708	2,116,020	23.0	0.1
61 years	91,379	721	0.00789	0.00043	0.99211	91,018	2,024,312	22.2	0.1
62 years	90,658	788	0.00869	0.00046	0.99131	90,264	1,933,294	21.3	0.1
63 years	89,870	861	0.00958	0.00049	0.99042	89,440	1,843,030	20.5	0.1
64 years	89,009	941	0.01057	0.00052	0.98943	88,539	1,753,590	19.7	0.1
65 years	88,068	1,027	0.01166	0.00055	0.98834	87,555	1,665,052	18.9	0.1
66 years	87,041	1,120	0.01287	0.00059	0.98713	86,481	1,577,497	18.1	0.1
67 years	85,921	1,221	0.01421	0.00064	0.98579	85,311	1,491,016	17.4	0.1
68 years	84,700	1,329	0.01569	0.00070	0.98431	84,035	1,405,705	16.6	0.1
69 years	83,371	1,446	0.01734	0.00076	0.98266	82,648	1,321,670	15.9	0.1
70 years	81,925	1,570	0.01916	0.00082	0.98084	81,140	1,239,022	15.1	0.1
71 years	80,355	1,702	0.02119	0.00089	0.97881	79,504	1,157,881	14.4	0.1
72 years	78,653	1,843	0.02343	0.00098	0.97657	77,731	1,078,377	13.7	0.1
73 years	76,810	1,991	0.02592	0.00107	0.97408	75,814	1,000,646	13.0	0.1
74 years	74,819	2,147	0.02869	0.00117	0.97131	73,745	924,832	12.4	0.1
75 years	72,672	2,308	0.03176	0.00128	0.96824	71,518	851,086	11.7	0.1
76 years	70,364	2,475	0.03518	0.00139	0.96482	69,126	779,568	11.1	0.1
77 years	67,888	2,646	0.03897	0.00151	0.96103	66,565	710,442	10.5	0.1
78 years	65,243	2,818	0.04319	0.00163	0.95681	63,834	643,877	9.9	0.1
79 years	62,425	2,989	0.04789	0.00176	0.95211	60,930	580,043	9.3	0.1
80 years	59,435	3,156	0.05311	0.00189	0.94689	57,857	519,113	8.7	0.1
81 years	56,279	3,316	0.05892	0.00204	0.94108	54,621	461,256	8.2	0.1
82 years	52,963	3,463	0.06539	0.00224	0.93461	51,232	406,635	7.7	0.1
83 years	49,500	3,593	0.07259	0.00249	0.92741	47,703	355,404	7.2	0.1
84 years	45,907	3,701	0.08061	0.00278	0.91939	44,056	307,700	6.7	0.1
85 years	42,206	3,780	0.08956	0.00312	0.91044	40,316	263,644	6.3	0.1
86 years	38,426	3,824	0.09953	0.00351	0.90047	36,514	223,328	5.8	0.1
87 years	34,602	3,829	0.11065	0.00399	0.88935	32,687	186,814	5.4	0.1
88 years	30,773	3,787	0.12305	0.00458	0.87695	28,880	154,126	5.0	0.1
89 years	26,987	3,694	0.13689	0.00531	0.86311	25,140	125,246	4.6	0.1
90 years	23,293	3,548	0.15233	0.00617	0.84767	21,518	100,107	4.3	0.1
91 years	19,744	3,340	0.16917	0.00723	0.83083	18,074	78,588	4.0	0.1
92 years	16,404	3,068	0.18701	0.00867	0.81299	14,870	60,514	3.7	0.1
93 years	13,336	2,745	0.20580	0.01059	0.79420	11,964	45,644	3.4	0.1
94 years	10,592	2,388	0.22545	0.01330	0.77455	9,398	33,680	3.2	0.1
95 years	8,204	2,011	0.24516	0.01652	0.75484	7,198	24,282	3.0	0.1
96 years	6,192	1,645	0.26557	0.02053	0.73443	5,370	17,084	2.8	0.1
97 years	4,548	1,303	0.28652	0.02492	0.71348	3,896	11,714	2.6	0.1
98 years	3,245	999	0.30785	0.03198	0.69215	2,745	7,817	2.4	0.2
99 years	2,246	740	0.32939	0.04103	0.67061	1,876	5,072	2.3	0.2
100 years	1,506	529	0.35097	0.05158	0.64903	1,242	3,196	2.1	0.2
101 years	978	364	0.37240	0.05806	0.62760	796	1,954	2.0	0.3
102 years	613	241	0.39351	0.09825	0.60649	493	1,159	1.9	0.4
103 years	372	154	0.41413	0.13413	0.58587	295	666	1.8	0.5
104 years	218	95	0.43411	0.21305	0.56589	171	371	1.7	0.7
105 years	123	56	0.45333	0.37615	0.54667	95	200	1.6	0.9
106 years	67	32	0.47167	0.23758	0.52833	52	105	1.6	0.8
107 years	36	17	0.48906	0.60312	0.51094	27	53	1.5	1.3
108 years	18	9	0.50542	0.58411	0.49458	14	26	1.4	1.2
109 years	9	5	0.52072	0.48618	0.47928	7	13	1.4	0.9
110 years and over	4	4	1.00000	0.00000	0.00000	6	6	1.4	…

Table 6b. Complete life tables, females, Quebec
2012 to 2014

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	442	0.00442	0.00036	0.99558	99,597	8,382,774	83.8	0.1
1 year	99,558	23	0.00023	0.00008	0.99977	99,543	8,283,177	83.2	0.1
2 years	99,535	17	0.00017	0.00007	0.99983	99,528	8,183,635	82.2	0.1
3 years	99,518	13	0.00013	0.00006	0.99987	99,511	8,084,107	81.2	0.1
4 years	99,505	10	0.00010	0.00005	0.99990	99,502	7,984,595	80.2	0.1
5 years	99,495	8	0.00008	0.00005	0.99992	99,491	7,885,094	79.3	0.1
6 years	99,487	7	0.00007	0.00005	0.99993	99,483	7,785,603	78.3	0.1
7 years	99,480	7	0.00007	0.00005	0.99993	99,477	7,686,119	77.3	0.1
8 years	99,473	6	0.00006	0.00005	0.99994	99,470	7,586,642	76.3	0.1
9 years	99,467	6	0.00006	0.00005	0.99994	99,464	7,487,172	75.3	0.1
10 years	99,461	6	0.00007	0.00005	0.99993	99,458	7,387,708	74.3	0.1
11 years	99,454	7	0.00007	0.00005	0.99993	99,451	7,288,250	73.3	0.1
12 years	99,447	8	0.00008	0.00005	0.99992	99,443	7,188,799	72.3	0.1
13 years	99,440	9	0.00009	0.00006	0.99991	99,435	7,089,356	71.3	0.1
14 years	99,430	11	0.00011	0.00006	0.99989	99,425	6,989,921	70.3	0.1
15 years	99,419	14	0.00014	0.00007	0.99986	99,412	6,890,496	69.3	0.1
16 years	99,405	18	0.00018	0.00007	0.99982	99,396	6,791,084	68.3	0.1
17 years	99,387	20	0.00020	0.00008	0.99980	99,377	6,691,688	67.3	0.1
18 years	99,367	22	0.00022	0.00008	0.99978	99,356	6,592,311	66.3	0.1
19 years	99,346	22	0.00022	0.00008	0.99978	99,334	6,492,954	65.4	0.1
20 years	99,323	23	0.00023	0.00008	0.99977	99,312	6,393,620	64.4	0.1
21 years	99,300	24	0.00024	0.00008	0.99976	99,289	6,294,308	63.4	0.1
22 years	99,277	24	0.00024	0.00008	0.99976	99,265	6,195,019	62.4	0.1
23 years	99,253	25	0.00025	0.00008	0.99975	99,240	6,095,754	61.4	0.1
24 years	99,228	25	0.00025	0.00008	0.99975	99,216	5,996,514	60.4	0.1
25 years	99,203	26	0.00026	0.00008	0.99974	99,190	5,897,298	59.5	0.1
26 years	99,177	27	0.00027	0.00008	0.99973	99,164	5,798,108	58.5	0.1
27 years	99,150	28	0.00028	0.00008	0.99972	99,136	5,698,945	57.5	0.1
28 years	99,122	29	0.00030	0.00009	0.99970	99,108	5,599,808	56.5	0.1
29 years	99,093	31	0.00031	0.00009	0.99969	99,078	5,500,701	55.5	0.1
30 years	99,062	33	0.00034	0.00009	0.99966	99,045	5,401,623	54.5	0.1
31 years	99,029	35	0.00036	0.00009	0.99964	99,011	5,302,578	53.6	0.1
32 years	98,993	38	0.00038	0.00009	0.99962	98,974	5,203,567	52.6	0.1
33 years	98,956	40	0.00040	0.00010	0.99960	98,936	5,104,592	51.6	0.1
34 years	98,916	41	0.00042	0.00010	0.99958	98,895	5,005,657	50.6	0.1
35 years	98,875	43	0.00043	0.00010	0.99957	98,853	4,906,761	49.6	0.1
36 years	98,832	45	0.00045	0.00010	0.99955	98,810	4,807,908	48.7	0.1
37 years	98,788	47	0.00048	0.00011	0.99952	98,764	4,709,098	47.7	0.1
38 years	98,740	52	0.00052	0.00011	0.99948	98,714	4,610,334	46.7	0.1
39 years	98,689	57	0.00058	0.00012	0.99942	98,660	4,511,620	45.7	0.1
40 years	98,631	65	0.00066	0.00013	0.99934	98,599	4,412,960	44.7	0.1
41 years	98,566	75	0.00076	0.00014	0.99924	98,529	4,314,361	43.8	0.1
42 years	98,491	85	0.00086	0.00015	0.99914	98,449	4,215,832	42.8	0.1
43 years	98,406	96	0.00098	0.00016	0.99902	98,358	4,117,384	41.8	0.1
44 years	98,310	108	0.00110	0.00016	0.99890	98,256	4,019,025	40.9	0.1
45 years	98,201	121	0.00124	0.00017	0.99876	98,141	3,920,770	39.9	0.1
46 years	98,080	135	0.00138	0.00018	0.99862	98,012	3,822,629	39.0	0.1
47 years	97,945	149	0.00153	0.00018	0.99847	97,870	3,724,617	38.0	0.1
48 years	97,796	164	0.00168	0.00019	0.99832	97,713	3,626,746	37.1	0.1
49 years	97,631	180	0.00184	0.00019	0.99816	97,542	3,529,033	36.2	0.1
50 years	97,452	195	0.00200	0.00020	0.99800	97,354	3,431,491	35.2	0.1
51 years	97,257	211	0.00217	0.00021	0.99783	97,151	3,334,137	34.3	0.1
52 years	97,045	229	0.00236	0.00022	0.99764	96,931	3,236,986	33.4	0.1
53 years	96,816	249	0.00257	0.00022	0.99743	96,692	3,140,055	32.4	0.1
54 years	96,567	270	0.00280	0.00023	0.99720	96,432	3,043,364	31.5	0.1
55 years	96,297	294	0.00305	0.00025	0.99695	96,150	2,946,931	30.6	0.1
56 years	96,003	319	0.00333	0.00026	0.99667	95,844	2,850,781	29.7	0.1
57 years	95,684	348	0.00363	0.00028	0.99637	95,510	2,754,937	28.8	0.1
58 years	95,336	379	0.00397	0.00029	0.99603	95,147	2,659,427	27.9	0.1
59 years	94,957	413	0.00435	0.00031	0.99565	94,751	2,564,280	27.0	0.1
60 years	94,545	450	0.00476	0.00033	0.99524	94,320	2,469,529	26.1	0.1
61 years	94,095	491	0.00522	0.00035	0.99478	93,849	2,375,210	25.2	0.1
62 years	93,604	536	0.00573	0.00037	0.99427	93,336	2,281,360	24.4	0.1
63 years	93,068	585	0.00629	0.00039	0.99371	92,775	2,188,025	23.5	0.1
64 years	92,482	639	0.00691	0.00042	0.99309	92,163	2,095,250	22.7	0.1
65 years	91,843	699	0.00761	0.00044	0.99239	91,494	2,003,087	21.8	0.1
66 years	91,145	764	0.00838	0.00047	0.99162	90,763	1,911,593	21.0	0.1
67 years	90,381	835	0.00924	0.00051	0.99076	89,963	1,820,830	20.2	0.1
68 years	89,546	913	0.01019	0.00055	0.98981	89,090	1,730,867	19.3	0.1
69 years	88,633	998	0.01126	0.00059	0.98874	88,134	1,641,777	18.5	0.1
70 years	87,635	1,091	0.01245	0.00064	0.98755	87,090	1,553,643	17.7	0.1
71 years	86,545	1,192	0.01377	0.00069	0.98623	85,949	1,466,553	17.0	0.1
72 years	85,352	1,302	0.01526	0.00075	0.98474	84,701	1,380,604	16.2	0.1
73 years	84,050	1,422	0.01692	0.00082	0.98308	83,339	1,295,903	15.4	0.1
74 years	82,628	1,551	0.01878	0.00089	0.98122	81,853	1,212,564	14.7	0.1
75 years	81,077	1,691	0.02086	0.00096	0.97914	80,231	1,130,711	14.0	0.1
76 years	79,386	1,841	0.02319	0.00104	0.97681	78,465	1,050,480	13.2	0.1
77 years	77,545	2,001	0.02581	0.00112	0.97419	76,544	972,014	12.5	0.1
78 years	75,544	2,172	0.02875	0.00119	0.97125	74,457	895,470	11.9	0.1
79 years	73,371	2,352	0.03206	0.00128	0.96794	72,195	821,013	11.2	0.1
80 years	71,019	2,541	0.03578	0.00136	0.96422	69,748	748,817	10.5	0.1
81 years	68,478	2,738	0.03998	0.00145	0.96002	67,109	679,069	9.9	0.1
82 years	65,740	2,939	0.04470	0.00156	0.95530	64,271	611,960	9.3	0.1
83 years	62,801	3,142	0.05004	0.00170	0.94996	61,230	547,689	8.7	0.0
84 years	59,659	3,344	0.05606	0.00186	0.94394	57,987	486,459	8.2	0.0
85 years	56,315	3,540	0.06287	0.00205	0.93713	54,545	428,472	7.6	0.0
86 years	52,774	3,724	0.07057	0.00225	0.92943	50,912	373,927	7.1	0.0
87 years	49,050	3,889	0.07928	0.00249	0.92072	47,106	323,015	6.6	0.0
88 years	45,161	4,027	0.08917	0.00277	0.91083	43,148	275,909	6.1	0.0
89 years	41,135	4,129	0.10037	0.00311	0.89963	39,070	232,761	5.7	0.1
90 years	37,006	4,185	0.11309	0.00353	0.88691	34,913	193,691	5.2	0.1
91 years	32,821	4,175	0.12721	0.00405	0.87279	30,733	158,778	4.8	0.1
92 years	28,646	4,081	0.14245	0.00469	0.85755	26,605	128,045	4.5	0.1
93 years	24,565	3,901	0.15882	0.00553	0.84118	22,614	101,439	4.1	0.1
94 years	20,664	3,643	0.17629	0.00654	0.82371	18,842	78,825	3.8	0.1
95 years	17,021	3,347	0.19664	0.00782	0.80336	15,347	59,983	3.5	0.1
96 years	13,674	2,956	0.21618	0.00920	0.78382	12,196	44,636	3.3	0.1
97 years	10,718	2,537	0.23667	0.01111	0.76333	9,450	32,440	3.0	0.1
98 years	8,181	2,111	0.25800	0.01342	0.74200	7,126	22,990	2.8	0.1
99 years	6,070	1,700	0.28000	0.01691	0.72000	5,221	15,864	2.6	0.1
100 years	4,371	1,322	0.30248	0.02080	0.69752	3,710	10,644	2.4	0.1
101 years	3,049	992	0.32526	0.02670	0.67474	2,553	6,934	2.3	0.1
102 years	2,057	716	0.34810	0.03353	0.65190	1,699	4,381	2.1	0.1
103 years	1,341	497	0.37081	0.04716	0.62919	1,092	2,682	2.0	0.2
104 years	844	332	0.39318	0.05752	0.60682	678	1,590	1.9	0.2
105 years	512	212	0.41500	0.08702	0.58500	406	912	1.8	0.3
106 years	300	131	0.43610	0.12056	0.56390	234	506	1.7	0.3
107 years	169	77	0.45632	0.16369	0.54368	130	272	1.6	0.4
108 years	92	44	0.47555	0.16017	0.52445	70	142	1.5	0.4
109 years	48	24	0.49369	0.24339	0.50631	36	72	1.5	0.5
110 years and over	24	24	1.00000	0.00000	0.00000	36	36	1.5	…