

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

**Table 5a. Complete life tables, males, New Brunswick  
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	year	
0 year	100,000	514	0.00514	0.00135	0.99486	99,542	7,878,197	78.8	0.3
1 year	99,486	65	0.00066	0.00048	0.99934	99,453	7,778,656	78.2	0.2
2 years	99,420	31	0.00032	0.00023	0.99968	99,405	7,679,203	77.2	0.2
3 years	99,389	17	0.00017	0.00024	0.99983	99,380	7,579,798	76.3	0.2
4 years	99,372	11	0.00011	0.00019	0.99989	99,367	7,480,418	75.3	0.2
5 years	99,361	7	0.00008	0.00016	0.99992	99,357	7,381,051	74.3	0.2
6 years	99,354	6	0.00006	0.00014	0.99994	99,351	7,281,693	73.3	0.2
7 years	99,348	5	0.00005	0.00014	0.99994	99,345	7,182,343	72.3	0.2
8 years	99,342	6	0.00006	0.00014	0.99994	99,339	7,082,988	71.3	0.2
9 years	99,337	7	0.00007	0.00015	0.99993	99,333	6,983,638	70.3	0.2
10 years	99,330	8	0.00008	0.00017	0.99992	99,326	6,884,285	69.3	0.2
11 years	99,322	11	0.00011	0.00019	0.99989	99,316	6,785,000	68.3	0.2
12 years	99,311	13	0.00014	0.00021	0.99986	99,304	6,685,683	67.3	0.2
13 years	99,298	17	0.00017	0.00023	0.99983	99,289	6,586,379	66.3	0.2
14 years	99,280	22	0.00022	0.00026	0.99978	99,269	6,487,090	65.3	0.2
15 years	99,258	28	0.00028	0.00029	0.99971	99,244	6,387,821	64.4	0.2
16 years	99,230	37	0.00037	0.00033	0.99963	99,212	6,288,577	63.4	0.2
17 years	99,193	48	0.00048	0.00037	0.99952	99,169	6,189,365	62.4	0.2
18 years	99,145	63	0.00064	0.00042	0.99936	99,113	6,090,196	61.4	0.2
19 years	99,082	80	0.00081	0.00047	0.99919	99,042	5,991,083	60.5	0.2
20 years	99,002	95	0.00096	0.00050	0.99904	98,954	5,892,041	59.5	0.2
21 years	98,906	106	0.00107	0.00053	0.99893	98,853	5,793,087	58.6	0.2
22 years	98,800	111	0.00112	0.00054	0.99888	98,745	5,694,234	57.6	0.2
23 years	98,689	108	0.00110	0.00054	0.99890	98,635	5,595,489	56.7	0.2
24 years	98,581	99	0.00100	0.00052	0.99900	98,532	5,496,854	55.8	0.2
25 years	98,482	88	0.00090	0.00050	0.99910	98,438	5,398,322	54.8	0.2
26 years	98,394	82	0.00083	0.00049	0.99917	98,353	5,299,884	53.9	0.2
27 years	98,312	77	0.00079	0.00047	0.99921	98,274	5,201,531	52.9	0.2
28 years	98,235	76	0.00077	0.00047	0.99923	98,197	5,103,257	52.0	0.2
29 years	98,159	76	0.00078	0.00047	0.99922	98,121	5,005,060	51.0	0.2
30 years	98,083	79	0.00080	0.00048	0.99920	98,044	4,906,939	50.0	0.2
31 years	98,005	83	0.00085	0.00049	0.99915	97,963	4,808,895	49.1	0.2
32 years	97,922	87	0.00089	0.00050	0.99911	97,878	4,710,932	48.1	0.2
33 years	97,834	92	0.00094	0.00052	0.99906	97,788	4,613,054	47.2	0.2
34 years	97,742	97	0.00100	0.00053	0.99900	97,693	4,515,265	46.2	0.2
35 years	97,645	103	0.00106	0.00055	0.99894	97,593	4,417,572	45.2	0.2
36 years	97,542	110	0.00112	0.00056	0.99888	97,487	4,319,979	44.3	0.2
37 years	97,432	117	0.00120	0.00057	0.99880	97,374	4,222,492	43.3	0.2
38 years	97,315	124	0.00128	0.00059	0.99872	97,253	4,125,118	42.4	0.2
39 years	97,191	133	0.00136	0.00060	0.99864	97,125	4,027,865	41.4	0.2
40 years	97,059	142	0.00146	0.00061	0.99854	96,988	3,930,740	40.5	0.2
41 years	96,917	152	0.00157	0.00062	0.99843	96,841	3,833,752	39.6	0.2
42 years	96,765	163	0.00168	0.00064	0.99832	96,684	3,736,911	38.6	0.2
43 years	96,602	175	0.00181	0.00067	0.99819	96,514	3,640,228	37.7	0.2
44 years	96,427	189	0.00196	0.00070	0.99804	96,332	3,543,713	36.8	0.2
45 years	96,238	204	0.00212	0.00072	0.99788	96,136	3,447,381	35.8	0.2
46 years	96,034	220	0.00229	0.00074	0.99771	95,924	3,351,245	34.9	0.2
47 years	95,814	239	0.00249	0.00075	0.99751	95,694	3,255,321	34.0	0.2
48 years	95,575	259	0.00271	0.00076	0.99729	95,446	3,159,627	33.1	0.2
49 years	95,316	281	0.00295	0.00078	0.99705	95,176	3,064,181	32.2	0.2
50 years	95,035	306	0.00322	0.00081	0.99678	94,882	2,969,005	31.2	0.2
51 years	94,729	334	0.00352	0.00085	0.99648	94,562	2,874,124	30.3	0.2
52 years	94,395	364	0.00385	0.00089	0.99615	94,213	2,779,562	29.5	0.2
53 years	94,031	396	0.00421	0.00093	0.99579	93,833	2,685,349	28.6	0.2
54 years	93,635	432	0.00461	0.00098	0.99539	93,419	2,591,516	27.7	0.2
55 years	93,203	471	0.00505	0.00102	0.99495	92,968	2,498,097	26.8	0.2
56 years	92,732	513	0.00553	0.00107	0.99447	92,476	2,405,129	25.9	0.2
57 years	92,219	559	0.00606	0.00112	0.99394	91,940	2,312,653	25.1	0.2
58 years	91,660	609	0.00664	0.00119	0.99336	91,356	2,220,713	24.2	0.2
59 years	91,052	663	0.00729	0.00126	0.99271	90,720	2,129,357	23.4	0.2
60 years	90,388	722	0.00799	0.00134	0.99201	90,027	2,038,637	22.6	0.2
61 years	89,666	786	0.00877	0.00143	0.99123	89,273	1,948,610	21.7	0.2
62 years	88,879	856	0.00963	0.00151	0.99037	88,451	1,859,338	20.9	0.2
63 years	88,023	931	0.01058	0.00158	0.98942	87,558	1,770,886	20.1	0.2
64 years	87,093	1,012	0.01162	0.00166	0.98838	86,586	1,683,328	19.3	0.2
65 years	86,080	1,100	0.01277	0.00175	0.98723	85,531	1,596,742	18.6	0.2
66 years	84,981	1,194	0.01405	0.00189	0.98595	84,384	1,511,211	17.8	0.2
67 years	83,787	1,295	0.01545	0.00208	0.98455	83,140	1,426,827	17.0	0.2
68 years	82,493	1,403	0.01700	0.00232	0.98300	81,791	1,343,687	16.3	0.2
69 years	81,090	1,518	0.01872	0.00250	0.98128	80,331	1,261,896	15.6	0.2
70 years	79,572	1,641	0.02062	0.00269	0.97938	78,752	1,181,565	14.9	0.2
71 years	77,931	1,770	0.02272	0.00291	0.97728	77,046	1,102,813	14.2	0.2
72 years	76,161	1,907	0.02504	0.00319	0.97496	75,207	1,025,767	13.5	0.2
73 years	74,254	2,050	0.02761	0.00347	0.97239	73,229	950,560	12.8	0.2
74 years	72,204	2,199	0.03046	0.00378	0.96954	71,104	877,331	12.2	0.2
75 years	70,005	2,353	0.03361	0.00409	0.96639	68,828	806,227	11.5	0.2
76 years	67,652	2,510	0.03711	0.00445	0.96289	66,396	737,399	10.9	0.2
77 years	65,141	2,669	0.04098	0.00490	0.95902	63,807	671,003	10.3	0.2
78 years	62,472	2,829	0.04528	0.00537	0.95472	61,058	607,196	9.7	0.2
79 years	59,643	2,985	0.05004	0.00585	0.94996	58,151	546,139	9.2	0.2
80 years	56,659	3,135	0.05534	0.00625	0.94466	55,091	487,988	8.6	0.2
81 years	53,523	3,276	0.06121	0.00678	0.93879	51,885	432,897	8.1	0.2
82 years	50,247	3,403	0.06773	0.00746	0.93227	48,545	381,011	7.6	0.2
83 years	46,844	3,513	0.07498	0.00834	0.92502	45,087	332,466	7.1	0.2
84 years	43,331	3,598	0.08304	0.00922	0.91696	41,532	287,379	6.6	0.2
85 years	39,733	3,656	0.09201	0.01038	0.90799	37,905	245,847	6.2	0.2
86 years	36,077	3,679	0.10197	0.01151	0.89803	34,238	207,942	5.8	0.2
87 years	32,398	3,663	0.11307	0.01291	0.88693	30,567	173,704	5.4	0.2
88 years	28,735	3,604	0.12542	0.01447	0.87458	26,933	143,137	5.0	0.2
89 years	25,131	3,498	0.13917	0.01653	0.86083	23,382	116,204	4.6	0.2
90 years	21,634	3,342	0.15450	0.01869	0.84550	19,962	92,822	4.3	0.2
91 years	18,291	3,130	0.17114	0.02157	0.82886	16,726	72,859	4.0	0.2
92 years	15,161	2,861	0.18872	0.02520	0.81128	13,730	56,133	3.7	0.2
93 years	12,300	2,548	0.20713	0.02945	0.79287	11,026	42,403	3.5	0.2
94 years	9,752	2,207	0.22630	0.03386	0.77370	8,649	31,377	3.2	0.3
95 years	7,545	1,831	0.24263	0.04259	0.75373	6,630	22,729	3.0	0.3
96 years	5,714	1,495	0.26158	0.05285	0.73332	4,967	16,099	2.8	0.3
97 years	4,219	1,187	0.28123	0.06508	0.71877	3,626	11,132	2.6	0.4
98 years	3,033	913	0.30116	0.08936	0.69884	2,576	7,506	2.5	0.4
99 years	2,119	681	0.32132	0.11011	0.67868	1,779	4,930	2.3	0.5
100 years	1,438	491	0.34157	0.12195	0.65843	1,193	3,151	2.2	0.6
101 years	947	343	0.36176	0.19567	0.63824	776	1,959	2.1	0.8
102 years	604	231	0.38174	0.24215	0.61826	489	1,183	2.0	0.9
103 years	374	150	0.40137	0.44655	0.59863	299	694	1.9	1.2
104 years	224	94	0.42052	0.39940	0.57948	177	395	1.8	1.1
105 years	130	57	0.43908	0.49613	0.56092	101	218	1.7	1.2
106 years	73	33	0.45693	0.49514	0.54307	56	117	1.6	1.2
107 years	39	19	0.47400	0.49356	0.52600	30	61	1.6	1.1
108 years	21	10	0.48021	0.49150	0.50979	16	31	1.5	1.1
109 years	11	5	0.50552	0.48907	0.49448	8	15	1.5	0.9
110 years and over	5	5	1.00000	0.00000	0.00000	7	7	1.4	...

**Table 5b. Complete life tables, females, New Brunswick  
2012 to 2014**

Age	$l_x$ number	$d_x$	$q_x$	$m.e.(q_x)$ probability	$P_x$	$L_x$ number	$T_x$	$e_x$ year	$m.e.(e_x)$
0 year	100,000	444	0.00444	0.00129	0.99556	99,595	8,314,271	83.1	0.3
1 year	99,556	60	0.00060	0.00047	0.99940	99,524	8,214,676	82.5	0.2
2 years	99,496	29	0.00029	0.00032	0.99971	99,481	8,115,152	81.6	0.2
3 years	99,467	16	0.00016	0.00024	0.99984	99,458	8,015,671	80.6	0.2
4 years	99,450	10	0.00010	0.00019	0.99990	99,446	7,916,213	79.6	0.2
5 years	99,440	7	0.00007	0.00016	0.99993	99,437	7,816,767	78.6	0.2
6 years	99,433	6	0.00006	0.00014	0.99994	99,430	7,717,330	77.6	0.2
7 years	99,427	5	0.00005	0.00014	0.99995	99,425	7,617,900	76.6	0.2
8 years	99,422	6	0.00006	0.00014	0.99994	99,419	7,518,475	75.6	0.2
9 years	99,417	7	0.00007	0.00015	0.99993	99,413	7,419,056	74.6	0.2
10 years	99,410	8	0.00008	0.00017	0.99992	99,406	7,319,643	73.6	0.2
11 years	99,402	10	0.00010	0.00019	0.99990	99,397	7,220,237	72.6	0.2
12 years	99,392	12	0.00012	0.00020	0.99988	99,386	7,120,840	71.6	0.2
13 years	99,380	14	0.00014	0.00022	0.99986	99,373	7,021,454	70.7	0.2
14 years	99,366	16	0.00016	0.00023	0.99984	99,357	6,922,082	69.7	0.2
15 years	99,349	18	0.00018	0.00024	0.99982	99,340	6,822,724	68.7	0.2
16 years	99,331	20	0.00020	0.00025	0.99980	99,321	6,723,384	67.7	0.2
17 years	99,311	22	0.00022	0.00026	0.99978	99,300	6,624,063	66.7	0.2
18 years	99,290	23	0.00023	0.00026	0.99977	99,278	6,524,762	65.7	0.2
19 years	99,267	24	0.00024	0.00026	0.99976	99,255	6,425,484	64.7	0.2
20 years	99,243	25	0.00025	0.00027	0.99975	99,231	6,326,229	63.7	0.2
21 years	99,219	26	0.00026	0.00027	0.99974	99,206	6,226,998	62.8	0.2
22 years	99,193	27	0.00027	0.00028	0.99973	99,179	6,127,792	61.8	0.2
23 years	99,166	28	0.00028	0.00029	0.99972	99,152	6,028,613	60.8	0.2
24 years	99,138	29	0.00029	0.00030	0.99971	99,124	5,929,461	59.8	0.2
25 years	99,109	30	0.00031	0.00031	0.99969	99,094	5,830,337	58.8	0.2
26 years	99,079	32	0.00032	0.00031	0.99968	99,063	5,731,243	57.9	0.2
27 years	99,047	34	0.00034	0.00032	0.99966	99,030	5,632,181	56.9	0.2
28 years	99,013	35	0.00035	0.00033	0.99964	98,995	5,533,151	55.9	0.2
29 years	98,978	38	0.00038	0.00033	0.99962	98,959	5,434,155	54.9	0.2
30 years	98,940	40	0.00041	0.00034	0.99959	98,920	5,335,197	53.9	0.2
31 years	98,900	43	0.00043	0.00035	0.99957	98,878	5,236,277	53.0	0.2
32 years	98,857	46	0.00046	0.00036	0.99954	98,834	5,137,398	52.0	0.2
33 years	98,811	49	0.00050	0.00038	0.99950	98,787	5,038,564	51.0	0.2
34 years	98,762	53	0.00053	0.00039	0.99947	98,736	4,939,778	50.0	0.2
35 years	98,709	57	0.00057	0.00040	0.99943	98,681	4,841,042	49.0	0.2
36 years	98,652	61	0.00062	0.00041	0.99938	98,622	4,742,361	48.1	0.2
37 years	98,592	66	0.00067	0.00042	0.99933	98,559	4,643,739	47.1	0.2
38 years	98,526	71	0.00072	0.00043	0.99928	98,491	4,545,181	46.1	0.2
39 years	98,455	76	0.00078	0.00045	0.99922	98,417	4,446,690	45.2	0.2
40 years	98,379	82	0.00084	0.00046	0.99916	98,338	4,348,273	44.2	0.2
41 years	98,296	89	0.00091	0.00047	0.99909	98,252	4,249,935	43.2	0.2
42 years	98,207	97	0.00098	0.00049	0.99902	98,159	4,151,684	42.3	0.2
43 years	98,110	105	0.00107	0.00051	0.99893	98,058	4,053,525	41.3	0.2
44 years	98,006	114	0.00116	0.00054	0.99884	97,949	3,955,467	40.4	0.2
45 years	97,892	124	0.00126	0.00055	0.99874	97,830	3,857,518	39.4	0.2
46 years	97,768	135	0.00138	0.00057	0.99862	97,701	3,759,688	38.5	0.2
47 years	97,634	147	0.00150	0.00057	0.99850	97,560	3,661,987	37.5	0.2
48 years	97,487	160	0.00164	0.00058	0.99836	97,407	3,564,427	36.6	0.2
49 years	97,327	175	0.00179	0.00060	0.99821	97,240	3,467,019	35.6	0.2
50 years	97,153	191	0.00196	0.00063	0.99804	97,057	3,369,779	34.7	0.2
51 years	96,962	209	0.00215	0.00066	0.99785	96,858	3,272,722	33.8	0.2
52 years	96,753	228	0.00236	0.00069	0.99764	96,639	3,175,864	32.8	0.2
53 years	96,525	250	0.00259	0.00072	0.99741	96,400	3,079,225	31.9	0.2
54 years	96,275	274	0.00284	0.00076	0.99716	96,138	2,982,825	31.0	0.2
55 years	96,002	300	0.00312	0.00080	0.99688	95,852	2,886,687	30.1	0.2
56 years	95,702	328	0.00343	0.00084	0.99657	95,538	2,790,835	29.2	0.2
57 years	95,374	360	0.00377	0.00088	0.99623	95,194	2,695,297	28.3	0.2
58 years	95,014	394	0.00415	0.00093	0.99585	94,817	2,600,103	27.4	0.2
59 years	94,620	432	0.00457	0.00098	0.99543	94,404	2,505,286	26.5	0.2
60 years	94,188	474	0.00503	0.00105	0.99497	93,951	2,410,881	25.6	0.2
61 years	93,715	519	0.00554	0.00112	0.99446	93,455	2,316,930	24.7	0.2
62 years	93,195	569	0.00611	0.00119	0.99389	92,911	2,223,475	23.9	0.2
63 years	92,626	624	0.00674	0.00126	0.99326	92,314	2,130,564	23.0	0.2
64 years	92,002	684	0.00744	0.00132	0.99256	91,660	2,038,251	22.2	0.2
65 years	91,318	750	0.00821	0.00140	0.99179	90,943	1,946,591	21.3	0.2
66 years	90,568	822	0.00907	0.00152	0.99093	90,157	1,855,648	20.5	0.2
67 years	89,746	900	0.01003	0.00167	0.98997	89,296	1,765,491	19.7	0.2
68 years	88,845	986	0.01110	0.00185	0.98890	88,353	1,676,196	18.9	0.2
69 years	87,860	1,079	0.01228	0.00201	0.98772	87,320	1,587,843	18.1	0.2
70 years	86,781	1,180	0.01360	0.00216	0.98640	86,191	1,500,523	17.3	0.2
71 years	85,601	1,290	0.01507	0.00233	0.98493	84,956	1,414,332	16.5	0.2
72 years	84,311	1,408	0.01670	0.00252	0.98330	83,607	1,329,377	15.8	0.2
73 years	82,903	1,536	0.01852	0.00272	0.98148	82,135	1,245,770	15.0	0.2
74 years	81,367	1,673	0.02056	0.00298	0.97944	80,531	1,163,634	14.3	0.2
75 years	79,695	1,819	0.02282	0.00323	0.97718	78,785	1,083,103	13.6	0.2
76 years	77,876	1,975	0.02536	0.00351	0.97464	76,889	1,004,318	12.9	0.2
77 years	75,901	2,139	0.02818	0.00374	0.97182	74,832	927,430	12.2	0.2
78 years	73,762	2,312	0.03134	0.00401	0.96866	72,606	852,598	11.6	0.2
79 years	71,450	2,492	0.03488	0.00430	0.96512	70,204	779,992	10.9	0.2
80 years	68,958	2,678	0.03883	0.00461	0.96117	67,619	709,788	10.3	0.2
81 years	66,280	2,867	0.04326	0.00496	0.95674	64,847	642,169	9.7	0.1
82 years	63,413	3,057	0.04821	0.00538	0.95179	61,884	577,322	9.1	0.1
83 years	60,356	3,245	0.05377	0.00589	0.94623	58,733	515,438	8.5	0.1
84 years	57,110	3,426	0.05989	0.00634	0.94001	55,397	456,705	8.0	0.1
85 years	53,684	3,596	0.06698	0.00687	0.93302	51,886	401,308	7.5	0.1
86 years	50,088	3,747	0.07481	0.00747	0.92519	48,215	349,422	7.0	0.1
87 years	46,341	3,875	0.08361	0.00828	0.91639	44,404	301,207	6.5	0.1
88 years	42,466	3,970	0.09350	0.00914	0.90650	40,481	256,803	6.1	0.1
89 years	38,496	4,027	0.10461	0.01010	0.89539	36,483	216,322	5.6	0.1
90 years	34,469	4,036	0.11710	0.01119	0.88290	32,451	179,839	5.2	0.1
91 years	30,433	3,982	0.13085	0.01251	0.86915	28,442	147,388	4.8	0.2
92 years	26,451	3,851	0.14558	0.01430	0.85442	24,525	118,947	4.5	0.2
93 years	22,600	3,645	0.16129	0.01665	0.83871	20,777	94,421	4.2	0.2
94 years	18,955	3,373	0.17794	0.01953	0.82206	17,268	73,644	3.9	0.2
95 years	15,582	3,014	0.19346	0.02244	0.80654	14,075	56,376	3.6	0.2
96 years	12,567	2,656	0.21136	0.02724	0.79864	11,239	42,300	3.4	0.2
97 years	9,911	2,281	0.23012	0.03352	0.79888	8,771	31,062	3.1	0.2
98 years	7,630	1,905	0.24963	0.04148	0.75037	6,678	22,291	2.9	0.2
99 years	5,726	1,545	0.26977	0.04915	0.73023	4,953	15,613	2.7	0.3
100 years	4,181	1,214	0.29040	0.05494	0.70960	3,574	10,660	2.6	0.3
101 years	2,967	924	0.31137	0.07248	0.68863	2,505	7,086	2.4	0.3
102 years	2,043	679	0.33252	0.08272	0.66748	1,703	4,581	2.2	0.4
103 years	1,364	482	0.35368	0.10554	0.64632	1,123	2,878	2.1	0.4
104 years	881	330	0.37467	0.13921	0.62533	716	1,755	2.0	0.5
105 years	551	218	0.39534	0.16284	0.60466	442	1,039	1.9	0.7
106 years	333	138	0.41552	0.34081	0.58448	264	596	1.8	0.9
107 years	195	85	0.43508	0.26166	0.56492	152	332	1.7	0.9
108 years	110	50	0.45390	0.49535	0.54610	85	180	1.6	1.1
109 years	60	28	0.47187	0.44611	0.52813	46	95	1.6	0.9
110 years and over	32	32	1.00000	0.00000	0.00000	49	49	1.6	...