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Statistics Canada
Demography Division

Demographic Document

Current Demographic Analysis

No. 3

New Birth Cohort Life Tables for Canada and Quebec, 1801-1991

by

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6.1 Abridged Period Table, Canada, 1911

Age	l_x	$n d_x$	$n p_x$	$n q_x$	$n L_x$	T_x	e_x	$n a_x$
Males								
0	100,000	12,171	0.87829	0.12171	91,845	5,087,787	50.88	0.330
1	87,829	5,227	0.94049	0.05951	337,679	4,995,947	56.88	1.391
5	82,602	1,489	0.98197	0.01803	408,743	4,658,268	56.39	2.134
10	81,113	1,017	0.98746	0.01254	403,105	4,249,525	52.39	2.581
15	80,096	1,500	0.98127	0.01873	396,986	3,846,420	48.02	2.671
20	78,596	2,033	0.97413	0.02587	388,052	3,449,434	43.89	2.576
25	76,563	2,274	0.97030	0.02970	377,177	3,061,382	39.99	2.521
30	74,289	2,365	0.96816	0.03184	365,568	2,684,205	36.13	2.515
35	71,924	2,537	0.96473	0.03527	353,385	2,318,637	32.24	2.542
40	69,387	2,958	0.95737	0.04263	339,772	1,965,252	28.32	2.578
45	66,429	3,726	0.94391	0.05609	323,213	1,625,480	24.47	2.603
50	62,703	4,890	0.92201	0.07799	301,835	1,302,267	20.77	2.611
55	57,813	6,430	0.88878	0.11122	273,670	1,000,432	17.30	2.606
60	51,383	8,198	0.84045	0.15955	237,134	726,762	14.14	2.587
65	43,185	9,799	0.77309	0.22691	191,962	489,628	11.34	2.554
70	33,386	10,573	0.68331	0.31669	140,542	297,666	8.92	2.504
75	22,813	9,795	0.57064	0.42936	88,897	157,124	6.89	2.430
80	13,018	7,285	0.44039	0.55961	45,605	68,227	5.24	2.325
85	5,733	3,980	0.30577	0.69423	17,438	22,622	3.95	2.179
90	1,753	1,428	0.18540	0.81460	4,466	5,184	2.96	1.989
95	325	295	0.09231	0.90769	669	718	2.21	1.758
100	30	30	0.00000	1.00000	49	49	1.63	1.633
Females								
0	100,000	10,324	0.89676	0.10324	93,289	5,415,762	54.16	0.350
1	89,676	5,063	0.94354	0.05646	345,502	5,322,479	59.35	1.392
5	84,613	1,424	0.98317	0.01683	418,995	4,976,977	58.82	2.142
10	83,189	1,038	0.98752	0.01248	413,442	4,557,982	54.79	2.589
15	82,151	1,452	0.98233	0.01767	407,329	4,144,540	50.45	2.640
20	80,699	1,901	0.97644	0.02356	398,891	3,737,211	46.31	2.578
25	78,798	2,166	0.97251	0.02749	388,645	3,338,320	42.37	2.532
30	76,632	2,290	0.97012	0.02988	377,469	2,949,675	38.49	2.515
35	74,342	2,391	0.96784	0.03216	365,787	2,572,206	34.60	2.523
40	71,951	2,603	0.96382	0.03618	353,371	2,206,419	30.67	2.547
45	69,348	3,047	0.95606	0.04394	339,365	1,853,048	26.72	2.579
50	66,301	3,857	0.94183	0.05817	322,275	1,513,683	22.83	2.607
55	62,444	5,155	0.91745	0.08255	299,960	1,191,408	19.08	2.622
60	57,289	6,999	0.87783	0.12217	269,786	891,448	15.56	2.620
65	50,290	9,233	0.81640	0.18360	229,282	621,662	12.36	2.599
70	41,057	11,239	0.72626	0.27374	177,813	392,380	9.56	2.556
75	29,818	11,830	0.60326	0.39674	119,291	214,567	7.20	2.481
80	17,988	9,855	0.45213	0.54787	63,963	95,276	5.30	2.364
85	8,133	5,735	0.29485	0.70515	24,522	31,313	3.85	2.185
90	2,398	1,994	0.16847	0.83153	5,923	6,791	2.83	1.957
95	404	369	0.08663	0.91337	808	868	2.15	1.714
100	35	35	0.00000	1.00000	61	61	1.73	1.729