

Statistics Canada, Demography Division, Demographic Document No. 3: New Birth Cohort Life Tables for Canada and Quebec, 1801-1991 by Robert Bourbeau, Jacques Légaré, Valérie Émond, Cat. No. 91F0015MPE, September 1997, p.72-91.

94 pages



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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September 1997

Catalogue no. 91F0015MPE

ISSN : 1205-7819

ISBN : 0-660-16736-0

Version française de cette publication disponible sur demande
(N° 91F0015MPF au catalogue)

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1801-1991

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6.1 Abridged Period Table, Canada, 1861

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	18,874	0.81126	0.18874	87,354	4,028,803	40.29	0.330
1	81,126	10,304	0.87299	0.12701	297,100	3,941,454	48.58	1.340
5	70,822	2,262	0.96806	0.03194	347,413	3,644,354	51.46	2.039
10	68,560	1,340	0.98046	0.01954	339,536	3,296,941	48.09	2.564
15	67,220	1,877	0.97208	0.02792	331,689	2,957,405	44.00	2.650
20	65,343	2,471	0.96218	0.03782	320,718	2,625,716	40.18	2.573
25	62,872	2,766	0.95601	0.04399	307,507	2,304,998	36.66	2.522
30	60,106	2,863	0.95237	0.04763	293,400	1,997,491	33.23	2.509
35	57,243	2,966	0.94819	0.05181	278,863	1,704,091	29.77	2.521
40	54,277	3,226	0.94056	0.05944	263,472	1,425,228	26.26	2.547
45	51,051	3,743	0.92668	0.07332	246,163	1,161,756	22.76	2.571
50	47,308	4,553	0.90376	0.09624	225,541	915,593	19.35	2.584
55	42,755	5,625	0.86844	0.13156	200,178	690,052	16.14	2.583
60	37,130	6,792	0.81708	0.18292	169,119	489,874	13.19	2.566
65	30,338	7,711	0.74583	0.25417	132,671	320,755	10.57	2.533
70	22,627	7,873	0.65205	0.34795	93,296	188,084	8.31	2.480
75	14,754	6,835	0.53674	0.46326	56,010	94,788	6.42	2.402
80	7,919	4,699	0.40662	0.59338	26,861	38,778	4.90	2.290
85	3,220	2,330	0.27640	0.72360	9,428	11,917	3.70	2.136
90	890	743	0.16517	0.83483	2,178	2,489	2.80	1.941
95	147	135	0.08163	0.91837	292	312	2.12	1.715
100	12	12	0.00000	1.00000	20	20	1.67	1.667
Females								
0	100,000	16,627	0.83373	0.16627	89,192	4,257,651	42.58	0.350
1	83,373	10,468	0.87444	0.12556	305,823	4,168,463	50.00	1.357
5	72,905	2,381	0.96734	0.03266	357,521	3,862,640	52.98	2.058
10	70,524	1,523	0.97840	0.02160	348,926	3,505,119	49.70	2.574
15	69,001	2,064	0.97009	0.02991	340,104	3,156,193	45.74	2.625
20	66,937	2,591	0.96129	0.03871	328,361	2,816,089	42.07	2.559
25	64,346	2,821	0.95616	0.04384	314,716	2,487,728	38.66	2.513
30	61,525	2,841	0.95382	0.04618	300,510	2,173,012	35.32	2.495
35	58,684	2,814	0.95205	0.04795	286,382	1,872,502	31.91	2.499
40	55,870	2,879	0.94847	0.05153	272,215	1,586,120	28.39	2.522
45	52,991	3,154	0.94048	0.05952	257,235	1,313,905	24.79	2.552
50	49,837	3,736	0.92504	0.07496	240,152	1,056,670	21.20	2.582
55	46,101	4,697	0.89812	0.10188	219,228	816,518	17.71	2.599
60	41,404	6,029	0.85439	0.14561	192,540	597,290	14.43	2.598
65	35,375	7,520	0.78742	0.21258	158,646	404,750	11.44	2.576
70	27,855	8,599	0.69129	0.30871	118,022	246,104	8.84	2.528
75	19,256	8,400	0.56377	0.43623	74,840	128,082	6.65	2.448
80	10,856	6,376	0.41268	0.58732	37,204	53,242	4.90	2.322
85	4,480	3,307	0.26183	0.73817	12,924	16,038	3.58	2.134
90	1,173	1,001	0.14663	0.85337	2,766	3,115	2.66	1.904
95	172	159	0.07558	0.92442	329	349	2.03	1.657
100	13	13	0.00000	1.00000	21	21	1.58	1.577

