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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, 1871

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	17,547	0.82453	0.17547	88,244	4,141,276	41.41	0.330
1	82,453	9,573	0.88390	0.11610	304,484	4,053,038	49.16	1.354
5	72,880	2,235	0.96933	0.03067	357,830	3,748,554	51.43	2.060
10	70,645	1,361	0.98073	0.01927	349,913	3,390,724	48.00	2.566
15	69,284	1,937	0.97204	0.02796	341,879	3,040,811	43.89	2.655
20	67,347	2,579	0.96171	0.03829	330,481	2,698,932	40.07	2.575
25	64,768	2,892	0.95535	0.04465	316,677	2,368,451	36.57	2.523
30	61,876	2,983	0.95179	0.04821	301,946	2,051,774	33.16	2.508
35	58,893	3,079	0.94772	0.05228	286,830	1,749,828	29.71	2.520
40	55,814	3,344	0.94009	0.05991	270,865	1,462,998	26.21	2.546
45	52,470	3,879	0.92607	0.07393	252,926	1,192,133	22.72	2.570
50	48,591	4,714	0.90299	0.09701	231,565	939,207	19.33	2.584
55	43,877	5,812	0.86754	0.13246	205,331	707,642	16.13	2.582
60	38,065	6,995	0.81624	0.18376	173,292	502,311	13.20	2.565
65	31,070	7,911	0.74538	0.25462	135,824	329,019	10.59	2.532
70	23,159	8,044	0.65266	0.34734	95,517	193,195	8.34	2.479
75	15,115	6,972	0.53874	0.46126	57,459	97,678	6.46	2.402
80	8,143	4,801	0.41041	0.58959	27,713	40,219	4.94	2.292
85	3,342	2,402	0.28127	0.71873	9,847	12,506	3.74	2.143
90	940	781	0.16915	0.83085	2,319	2,659	2.83	1.951
95	159	145	0.08805	0.91195	319	341	2.14	1.714
100	14	14	0.00000	1.00000	22	22	1.57	1.571
Females								
0	100,000	15,338	0.84662	0.15338	90,030	4,368,459	43.68	0.350
1	84,662	9,679	0.88567	0.11433	313,211	4,278,434	50.54	1.372
5	74,983	2,352	0.96863	0.03137	368,046	3,965,223	52.88	2.080
10	72,631	1,559	0.97854	0.02146	359,383	3,597,177	49.53	2.580
15	71,072	2,145	0.96982	0.03018	350,279	3,237,794	45.56	2.631
20	68,927	2,717	0.96058	0.03942	338,010	2,887,515	41.89	2.561
25	66,210	2,963	0.95525	0.04475	323,682	2,549,505	38.51	2.513
30	63,247	2,979	0.95290	0.04710	308,770	2,225,823	35.19	2.494
35	60,268	2,944	0.95115	0.04885	293,973	1,917,053	31.81	2.498
40	57,324	3,007	0.94754	0.05246	279,162	1,623,080	28.31	2.520
45	54,317	3,287	0.93948	0.06052	263,538	1,343,918	24.74	2.552
50	51,030	3,885	0.92387	0.07613	245,753	1,080,380	21.17	2.581
55	47,145	4,866	0.89679	0.10321	224,033	834,627	17.70	2.597
60	42,279	6,208	0.85317	0.14683	196,465	610,594	14.44	2.595
65	36,071	7,686	0.78692	0.21308	161,702	414,129	11.48	2.573
70	28,385	8,732	0.69237	0.30763	120,322	252,427	8.89	2.526
75	19,653	8,501	0.56745	0.43255	76,565	132,105	6.72	2.447
80	11,152	6,474	0.41948	0.58052	38,444	55,540	4.98	2.325
85	4,678	3,412	0.27063	0.72937	13,648	17,096	3.65	2.145
90	1,266	1,070	0.15482	0.84518	3,036	3,448	2.72	1.921
95	196	180	0.08163	0.91837	384	412	2.10	1.689
100	16	16	0.00000	1.00000	28	28	1.75	1.750

