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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, 1831

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	18,523	0.81477	0.18523	87,590	3,819,068	38.19	0.330
1	81,477	11,155	0.86309	0.13691	296,442	3,731,484	45.80	1.358
5	70,322	2,579	0.96333	0.03667	344,000	3,435,042	48.85	2.049
10	67,743	1,551	0.97710	0.02290	334,943	3,091,042	45.63	2.568
15	66,192	2,217	0.96651	0.03349	325,769	2,756,099	41.64	2.658
20	63,975	2,968	0.95361	0.04639	312,680	2,430,330	37.99	2.576
25	61,007	3,323	0.94553	0.05447	296,795	2,117,650	34.71	2.520
30	57,684	3,393	0.94118	0.05882	279,941	1,820,855	31.57	2.501
35	54,291	3,425	0.93691	0.06309	262,924	1,540,914	28.38	2.509
40	50,866	3,598	0.92927	0.07073	245,448	1,277,990	25.12	2.531
45	47,268	4,012	0.91512	0.08488	226,530	1,032,542	21.84	2.555
50	43,256	4,691	0.89155	0.10845	204,873	806,012	18.63	2.568
55	38,565	5,576	0.85541	0.14459	179,263	601,139	15.59	2.568
60	32,989	6,486	0.80339	0.19661	149,065	421,876	12.79	2.552
65	26,503	7,100	0.73211	0.26789	114,898	272,811	10.29	2.519
70	19,403	6,991	0.63969	0.36031	79,301	157,913	8.14	2.466
75	12,412	5,864	0.52755	0.47245	46,747	78,612	6.33	2.389
80	6,548	3,913	0.40241	0.59759	22,096	31,865	4.87	2.280
85	2,635	1,905	0.27704	0.72296	7,714	9,769	3.71	2.133
90	730	608	0.16712	0.83288	1,794	2,055	2.82	1.947
95	122	112	0.08197	0.91803	244	261	2.14	1.732
100	10	10	0.00000	1.00000	17	17	1.70	1.700
Females								
0	100,000	16,225	0.83775	0.16225	89,454	3,975,144	39.75	0.350
1	83,775	11,412	0.86378	0.13622	305,259	3,885,696	46.38	1.385
5	72,363	2,827	0.96093	0.03907	353,553	3,580,437	49.48	2.077
10	69,536	1,887	0.97286	0.02714	343,131	3,226,884	46.41	2.589
15	67,649	2,637	0.96102	0.03898	332,002	2,883,753	42.63	2.632
20	65,012	3,318	0.94896	0.05104	316,947	2,551,751	39.25	2.555
25	61,694	3,544	0.94256	0.05744	299,622	2,234,804	36.22	2.503
30	58,150	3,465	0.94041	0.05959	282,025	1,935,182	33.28	2.482
35	54,685	3,315	0.93938	0.06062	265,087	1,653,157	30.23	2.485
40	51,370	3,270	0.93634	0.06366	248,695	1,388,070	27.02	2.506
45	48,100	3,452	0.92823	0.07177	232,000	1,139,375	23.69	2.538
50	44,648	3,933	0.91191	0.08809	213,666	907,375	20.32	2.566
55	40,715	4,739	0.88361	0.11639	192,113	693,709	17.04	2.581
60	35,976	5,811	0.83848	0.16152	165,811	501,596	13.94	2.579
65	30,165	6,898	0.77132	0.22868	133,965	335,785	11.13	2.556
70	23,267	7,504	0.67748	0.32252	97,638	201,820	8.67	2.508
75	15,763	6,999	0.55599	0.44401	60,833	104,182	6.61	2.431
80	8,764	5,133	0.41431	0.58569	30,025	43,349	4.95	2.312
85	3,631	2,642	0.27238	0.72762	10,598	13,324	3.67	2.140
90	989	831	0.15976	0.84024	2,392	2,726	2.76	1.927
95	158	145	0.08228	0.91772	314	334	2.11	1.714
100	13	13	0.00000	1.00000	21	21	1.58	1.577

