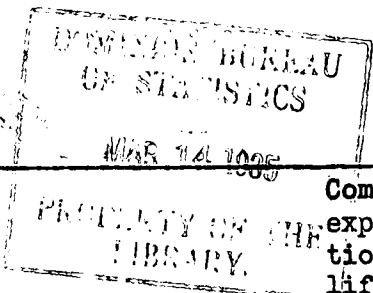


84-510 P.C.2

Not official

LIFE TABLE OF CANADA, 1931
(Out of 100,000 Born Alive)



MALES

Age	Number living to exact age x	Number dying in year among lx persons	Probabilities of living one year	Probabilities of dying in one year			Complete expectation of life
x	lx	dx	px	qx	Lx	Tx	ex
0	100,000	9,734	.90266	.09734	91,937	5,937,419	59.37
1	90,266	1,219	.98649	.01351	89,657	5,845,482	64.76
2	89,047	606	.99320	.00680	88,744	5,755,825	64.64
3	88,441	425	.99519	.00481	88,229	5,667,081	64.08
4	88,016	320	.99636	.00364	87,856	5,578,852	63.38
5	87,696	246	.99720	.00280	87,573	5,490,996	62.61
6	87,450	210	.99760	.00240	87,345	5,403,423	61.79
7	87,240	187	.99786	.00214	87,147	5,316,078	60.94
8	87,053	171	.99804	.00196	86,968	5,228,931	60.07
9	86,882	155	.99822	.00178	86,805	5,141,963	59.18
10	86,727	143	.99835	.00165	86,656	5,055,158	58.29
11	86,584	133	.99846	.00154	86,518	4,968,502	57.38
12	86,451	131	.99848	.00152	86,386	4,881,984	56.47
13	86,320	137	.99841	.00159	86,252	4,795,598	55.56
14	86,183	153	.99823	.00177	86,107	4,709,346	54.64
15	86,030	171	.99801	.00199	85,945	4,623,239	53.74
16	85,859	219	.99745	.00255	85,750	4,537,294	52.85
17	85,640	235	.99726	.00274	85,523	4,451,544	51.98
18	85,405	244	.99714	.00286	85,283	4,366,021	51.12
19	85,161	244	.99713	.00287	85,039	4,280,738	50.27
20	84,917	246	.99710	.00290	84,794	4,195,699	49.41
21	84,671	256	.99698	.00302	84,543	4,110,905	48.55
22	84,415	260	.99692	.00308	84,285	4,026,362	47.70
23	84,155	261	.99690	.00310	84,025	3,942,077	46.84
24	83,894	264	.99685	.00315	83,762	3,858,052	45.99
25	83,630	260	.99689	.00311	83,500	3,774,290	45.13
26	83,370	262	.99686	.00314	83,239	3,690,790	44.27
27	83,108	264	.99682	.00318	82,976	3,607,551	43.41
28	82,844	270	.99674	.00326	82,709	3,524,575	42.54
29	82,574	279	.99662	.00338	82,435	3,441,866	41.66
30	82,295	289	.99649	.00351	82,151	3,359,431	40.82
31	82,006	296	.99639	.00361	81,858	3,277,280	39.96
32	81,710	303	.99629	.00371	81,559	3,195,422	39.11
33	81,407	312	.99617	.00383	81,251	3,113,863	38.25
34	81,095	317	.99609	.00391	80,937	3,032,612	37.40

LIFE TABLE OF CANADA, 1931 (Cont'd.)

(Out of 100,000 Born Alive)

MALES (Cont'd.)

Age	Number living to exact age x	Number dying in year among lx persons	Probabilities of living one year	Probabilities of dying in one year			Complete expectation of life
x	lx	dx	px	qx	Lx	Tx	^o ex
35	80,778	321	.99603	.00397	80,618	2,951,675	36.54
36	80,457	324	.99597	.00403	80,295	2,871,057	35.68
37	80,133	331	.99587	.00413	79,968	2,790,762	34.83
38	79,802	347	.99565	.00435	79,629	2,710,794	33.97
39	79,455	368	.99537	.00463	79,271	2,631,165	33.12
40	79,087	384	.99514	.00486	78,895	2,551,894	32.27
41	78,703	399	.99493	.00507	78,504	2,472,999	31.42
42	78,304	419	.99465	.00535	77,945	2,394,495	30.58
43	77,885	443	.99431	.00569	77,664	2,316,550	29.74
44	77,442	477	.99384	.00616	77,204	2,238,886	28.91
45	76,965	511	.99336	.00664	76,710	2,161,682	28.09
46	76,454	537	.99297	.00703	76,186	2,084,972	27.27
47	75,917	569	.99250	.00750	75,633	2,008,786	26.46
48	75,348	601	.99202	.00798	75,048	1,933,153	25.66
49	74,747	632	.99155	.00845	74,431	1,858,105	24.86
50	74,115	665	.99103	.00897	73,783	1,783,674	24.07
51	73,450	697	.99051	.00949	73,102	1,709,891	23.28
52	72,753	736	.98988	.01012	72,385	1,636,789	22.50
53	72,017	781	.98915	.01085	71,627	1,564,404	21.72
54	71,236	836	.98826	.01174	70,818	1,492,777	20.96
55	70,400	901	.98720	.01280	69,950	1,421,959	20.20
56	69,499	972	.98602	.01398	69,013	1,352,009	19.45
57	68,527	1,042	.98480	.01520	68,006	1,282,996	18.72
58	67,485	1,116	.98347	.01653	66,927	1,214,990	18.00
59	66,369	1,184	.98216	.01784	65,777	1,148,063	17.30
60	65,185	1,254	.98076	.01924	64,558	1,082,286	16.60
61	63,931	1,330	.97919	.02081	63,266	1,017,728	15.92
62	62,601	1,428	.97719	.02281	61,887	954,462	15.25
63	61,173	1,528	.97502	.02498	60,409	892,575	14.59
64	59,645	1,641	.97248	.02752	58,825	832,166	13.95
65	58,004	1,767	.96953	.03047	57,121	773,341	13.33
66	56,237	1,904	.96615	.03385	55,285	716,220	12.74
67	54,333	1,999	.96320	.03680	53,334	660,935	12.16
	52,334	2,060	.96083	.03937	51,304	607,601	11.61
	50,274	2,094	.95835	.04165	49,277	556,297	11.07

LIFE TABLE OF CANADA, 1931 (Cont'd.)
(Out of 100,000 Born Alive)

MALES (Concluded)

Age	Number living to exact age x	Number dying in year among lx	Probabilities of living one year	Probabilities of dying in one year	Lx	Tx	Complete expectation of life
x	lx	dx	px	qx	Lx	Tx	^o ex
70	48,180	2,143	.95553	.04447	47,109	507,020	10.52
71	46,037	2,227	.95162	.04838	44,924	459,911	9.99
72	43,810	2,286	.94782	.05218	47,667	414,987	9.47
73	41,524	2,331	.94387	.05613	40,359	367,320	8.85
74	39,193	2,369	.93955	.06045	38,009	326,961	8.34
75	36,824	2,473	.93283	.06717	35,588	288,952	7.85
76	34,351	2,624	.92360	.07640	33,039	253,364	7.38
77	31,727	2,706	.91472	.08528	30,374	220,325	6.94
78	29,021	2,680	.90765	.09235	27,681	189,951	6.55
79	26,341	2,548	.90326	.09674	25,067	162,270	6.16
80	23,793	2,507	.89465	.10535	22,540	137,203	5.77
81	21,386	2,598	.87795	.12205	19,987	114,663	5.24
82	18,688	2,510	.86571	.13429	17,433	94,676	5.07
83	16,178	2,371	.85347	.14653	14,993	77,243	4.77
84	13,807	2,192	.84124	.15876	12,711	62,250	4.51
85	11,615	1,986	.82900	.17100	10,622	49,539	4.27
86	9,629	1,764	.81676	.18324	8,747	38,917	4.04
87	7,865	1,537	.80452	.19548	7,097	30,170	3.84
88	6,328	1,314	.79228	.20772	5,671	23,073	3.65
89	5,014	1,103	.78005	.21995	4,463	17,402	3.47
90	3,911	908	.76781	.23219	3,457	12,939	3.31
91	3,003	734	.75557	.24443	2,636	9,482	3.16
92	2,269	582	.74333	.25667	1,978	6,846	3.02
93	1,687	454	.73109	.26891	1,460	4,868	2.89
94	1,233	347	.71885	.28115	1,060	3,408	2.76
95	886	260	.70662	.29338	756	2,348	2.65
96	626	191	.69438	.30562	531	1,592	2.54
97	435	138	.68214	.31786	366	1,061	2.44
98	297	98	.66990	.33010	248	695	2.34
99	199	68	.65766	.34234	165	447	2.25
100	131	46	.64543	.35457	108	282	2.15
101	85	31	.63319	.36681	70	174	2.05
102	54	20	.62095	.37905	44	104	1.93
103	34	13	.60871	.39129	28	60	1.76
104	21	8	.59647	.40353	17	32	1.52
105	13	5	.58424	.41576	11	15	1.15
106	8	8		1.00000	4	4	.50
Total	5,985,690						

LIFE TABLE OF CANADA, 1931 (Cont'd.)

(Out of 100,000 Born Alive)

FEMALES

Age	Number living to exact age x	Number dying in year among lx persons	Probabilities of living one year	Probabilities of dying in one year			Complete expectation of life
x	lx	dx	px	qx	Lx	Tx	$^o_{ex}$
0	100,000	7,794	.92206	.07794	93,708	6,159,258	61.59
1	92,206	1,147	.98756	.01244	91,633	6,065,550	65.78
2	91,059	519	.99430	.00570	90,800	5,973,917	65.60
3	90,540	378	.99582	.00418	90,351	5,883,117	64.98
4	90,162	301	.99666	.00334	90,012	5,792,766	64.25
5	89,861	226	.99748	.00252	89,748	5,702,754	63.46
6	89,635	186	.99793	.00207	89,542	5,613,006	62.62
7	89,449	157	.99824	.00176	89,371	5,523,464	61.75
8	89,292	136	.99848	.00152	89,224	5,434,093	60.86
9	89,156	123	.99862	.00138	89,095	5,344,869	59.95
10	89,033	122	.99863	.00137	88,972	5,255,774	59.03
11	88,911	124	.99861	.00139	88,849	5,166,802	58.11
12	88,787	123	.99861	.00139	88,724	5,077,953	57.19
13	88,661	135	.99848	.00152	88,594	4,989,229	56.27
14	88,526	158	.99822	.00178	88,447	4,900,635	55.36
15	88,368	185	.99791	.00209	88,276	4,812,188	54.46
16	88,183	205	.99768	.00232	88,081	4,723,912	53.57
17	87,978	218	.99752	.00248	87,869	4,635,831	52.69
18	87,760	229	.99739	.00261	87,646	4,547,962	51.82
19	87,531	234	.99733	.00267	87,414	4,460,316	50.96
20	87,297	240	.99725	.00275	87,177	4,372,902	50.09
21	87,057	248	.99715	.00285	86,933	4,285,725	49.23
22	86,809	259	.99702	.00298	86,680	4,198,792	48.37
23	86,550	268	.99690	.00310	86,416	4,112,112	47.51
24	86,282	278	.99678	.00322	86,143	4,025,696	46.66
25	86,004	291	.99662	.00338	85,859	3,939,553	45.81
26	85,713	303	.99646	.00354	85,561	3,853,694	44.96
27	85,410	316	.99630	.00370	85,252	3,768,133	44.12
28	85,094	325	.99618	.00382	84,932	3,682,881	43.28
29	84,769	334	.99606	.00394	84,602	3,597,949	42.44
30	84,435	342	.99595	.00405	84,264	3,513,347	41.61
31	84,093	360	.99572	.00428	83,913	3,429,083	40.78
32	83,733	363	.99566	.00434	83,552	3,345,170	39.95
33	83,370	369	.99557	.00443	83,186	3,261,618	39.12
34	83,001	367	.99558	.00442	82,818	3,178,432	38.29

LIFE TABLE OF CANADA, 1931 (Cont'd.)

(Out of 100,000 Born Alive)

FEMALES (Cont'd.)

Age	Number living to exact age	Number dying in one year among lx persons	Probabilities of living one year	Probabilities of dying in one year	Lx	Tx	Complete expectation of life
x	lx	dx	px	qx	Lx	Tx	o ex
35	82,634	363	.99561	.00439	82,453	3,095,614	37.46
36	82,271	359	.99564	.00436	82,092	3,013,161	36.62
37	81,912	362	.99558	.00442	81,731	2,931,069	35.78
38	81,550	373	.99543	.00457	81,364	2,849,338	34.94
39	81,177	386	.99525	.00475	80,984	2,767,974	34.10
40	80,791	400	.99505	.00495	80,591	2,686,990	33.26
41	80,391	408	.99493	.00507	80,137	2,606,399	32.42
42	79,883	421	.99473	.00527	79,723	2,526,262	31.62
43	79,562	438	.99449	.00551	79,343	2,446,539	30.75
44	79,124	454	.99426	.00574	78,897	2,367,196	29.92
45	78,670	474	.99398	.00602	78,433	2,288,299	29.09
46	78,196	485	.99380	.00620	77,954	2,209,866	28.26
47	77,711	510	.99344	.00656	77,456	2,131,912	27.43
48	77,201	536	.99306	.00694	76,933	2,054,456	26.61
49	76,665	567	.99261	.00739	76,382	1,977,523	25.79
50	76,098	597	.99215	.00785	75,750	1,901,141	24.98
51	75,501	626	.99171	.00829	75,188	1,825,391	24.18
52	74,875	660	.99118	.00882	74,545	1,750,203	23.37
53	74,215	710	.99043	.00957	73,860	1,675,658	22.58
54	73,505	764	.98961	.01039	73,123	1,601,798	21.79
55	72,741	827	.98863	.01137	72,328	1,528,675	21.02
56	71,914	894	.98757	.01243	71,467	1,456,347	20.25
57	71,020	959	.98649	.01351	70,541	1,384,880	19.50
58	70,061	1,031	.98528	.01472	69,546	1,314,339	18.76
59	69,030	1,102	.98404	.01596	68,479	1,244,793	18.05
60	67,928	1,168	.98281	.01719	67,344	1,176,314	17.32
61	66,760	1,248	.98130	.01870	66,136	1,108,970	16.61
62	65,512	1,340	.97955	.02045	64,842	1,042,834	15.92
63	64,172	1,434	.97766	.02234	63,455	977,992	15.24
64	62,738	1,533	.97556	.02444	61,972	914,537	14.58
65	61,205	1,648	.97307	.02693	60,381	852,565	13.93
66	59,557	1,758	.97049	.02951	58,678	792,184	13.30
67	57,799	1,851	.96797	.03203	56,874	733,506	12.69
68	55,948	1,920	.96568	.03432	54,988	671,632	12.09
69	54,028	1,975	.96344	.03656	53,041	621,644	11.51



LIFE TABLE OF CANADA, 1931 (Concluded)
(Out of 100,000 Born Alive)

C.2

FEMALES (Concluded)

Age	Number living to exact age	Number dying in one year among lx persons	Probabilities of living one year	Probabilities of dying in one year	Lx	Tx	Complete expectation of life
	x	dx	px	qx	Lx	Tx	^o ex
70	52,053	2,032	.96097	.03903	51,037	568,603	10.92
71	50,021	2,109	.95784	.04216	48,967	517,566	10.35
72	47,912	2,182	.95446	.04554	46,821	468,599	9.78
73	45,730	2,272	.95031	.04969	44,594	421,778	9.22
74	43,458	2,382	.94518	.05482	42,267	377,184	8.68
75	41,076	2,572	.93738	.06262	39,790	334,917	8.15
76	38,504	2,800	.92729	.07271	37,104	295,127	7.66
77	35,704	2,919	.91824	.08176	34,245	258,023	7.23
78	32,785	2,920	.91094	.08906	31,325	223,778	6.83
79	29,865	2,776	.90705	.09295	28,477	192,453	6.44
80	27,089	2,734	.89906	.10094	25,722	163,976	6.05
81	24,355	2,819	.88426	.11574	22,946	138,254	5.68
82	21,536	2,793	.87032	.12968	20,140	115,308	5.35
83	18,743	2,627	.85983	.14017	17,430	95,168	5.08
84	16,116	2,428	.84934	.15066	14,902	77,738	4.82
85	13,688	2,206	.83885	.16115	12,585	62,836	4.59
86	11,482	1,971	.82837	.17163	10,497	50,251	4.38
87	9,511	1,732	.81788	.18212	8,645	39,754	4.18
88	7,779	1,421	.81739	.18261	7,069	31,109	4.00
89	6,358	1,291	.79690	.20310	5,713	24,040	3.78
90	5,067	1,082	.78641	.21359	4,526	18,327	3.62
91	3,985	893	.77592	.22408	3,539	13,801	3.46
92	3,092	725	.76543	.23457	2,730	10,262	3.32
93	2,367	580	.75494	.24506	2,077	7,532	3.18
94	1,787	457	.74445	.25555	1,559	5,455	3.05
95	1,330	354	.73396	.26604	1,153	3,896	2.93
96	976	270	.72347	.27653	841	2,743	2.81
97	706	203	.71298	.28702	605	1,902	2.69
98	503	150	.70249	.29751	428	1,297	2.58
99	353	109	.69200	.30800	299	869	2.46
100	244	78	.68151	.31849	205	570	2.34
101	166	55	.67102	.32898	139	365	2.20
102	111	38	.66053	.33947	92	226	2.04
103	73	26	.65004	.34996	60	134	1.84
104	47	17	.63955	.36045	39	74	1.57
105	30	11	.62906	.37094	25	35	1.17
106	19	19	0	1.00000	10	10	.53
Total	6,211,681						