

24.—Canadian Life Table 1951

Age	Males				Females			
	Number Living at Each Age	Number Dying Between Each Age and the Next	Probability of Dying Before Reaching Next Birthday	Expectation of Life	Number Living at Each Age	Number Dying Between Each Age and the Next	Probability of Dying Before Reaching Next Birthday	Expectation of Life
At birth.....	100,000		.04325	66.33	100,000		.03423	70.83
1 year.....	95,675	4,325	.00341	68.33	96,577	3,423	.00299	72.33
2 years.....	95,349	326	.00180	67.56	96,289	288	.00154	71.55
3 ".....	95,177	172	.00159	66.68	96,141	148	.00114	70.66
4 ".....	95,026	151	.00118	65.79	96,031	110	.00092	69.74
5 ".....	94,914	112	.00101	64.86	95,943	88	.00079	68.80
10 ".....	94,480	434	.00077	60.15	95,625	318	.00052	64.02
15 ".....	94,083	397	.00112	55.39	95,363	262	.00067	59.19
20 ".....	93,437	646	.00172	50.76	94,992	371	.00091	54.41
25 ".....	92,586	851	.00182	46.20	94,527	465	.00106	49.67
30 ".....	91,752	834	.00189	41.60	93,993	534	.00129	44.94
35 ".....	90,824	928	.00227	37.00	93,311	682	.00177	40.24
40 ".....	89,649	1,175	.00328	32.45	92,354	957	.00257	35.63
45 ".....	87,877	1,772	.00524	28.05	90,959	1,395	.00387	31.14
50 ".....	85,084	2,793	.00853	23.88	88,911	2,048	.00560	26.80
55 ".....	80,762	4,322	.01348	20.02	86,027	2,884	.00834	22.61
60 ".....	74,444	6,318	.02071	16.49	81,789	4,238	.01308	18.64
65 ".....	65,815	8,629	.03004	13.31	75,525	6,264	.02040	14.97
70 ".....	55,020	10,795	.04435	10.41	66,576	8,949	.03308	11.62
75 ".....	41,835	13,185	.06938	7.89	53,950	12,626	.05567	8.73
80 ".....	26,993	14,842	.10846	5.84	37,712	16,238	.09222	6.38
85 ".....	13,510	13,483	.16353	4.27	20,768	16,944	.14637	4.57
90 ".....	4,667	8,843	.23667	3.10	7,937	12,831	.22183	3.24
95 ".....	949	3,718	.32997	2.24	1,756	6,181	.32229	2.27
100 ".....	90	859	.44550	1.60	171	1,585	.45146	1.59

Table 25 summarizes the life expectancy figures extracted from the Canadian Life Tables for 1931, 1941 and 1951. Life expectancy at birth increased for men from 60 in 1931 to over 66 years in 1951 and from 62 to 70.8 years for women during the same period. This is a gain for males of 3.4 years since 1941 compared with a gain of almost 3 years in the previous decade; females gained 4.5 years since 1941 compared with 4.2 years in the preceding decade. Thus, since 1931 a total of 6.3 years have been added to male life expectancy and female longevity has been lengthened by 8.7 years.

The increases in life expectancy have been predominantly at the younger ages, particularly in infancy, and diminish with advanced age. For example, since 1931, 2.6 years have been added to the life expectancy of a 5 year old male, 1.7 years to a 20 year old, almost 6 months to a 40 year old and barely three months to a 60 year old as compared with 6.3 years for a newborn male. During this period life expectancy for a 5 year old female gained 5.6 years; for a 20 year old 4.7 years, 2.6 years for a 40 year old and 1.5 years for a 60 year old as compared with 8.7 years for a newborn female.