years 1945 and 1947 based on estimated populations by sex and age and the deaths recorded as having occurred during those years. The life table for 1947 is given in abbreviated form in Table 40.

		Males				Females				
Age			Number Living at Each Age	Number Dying Between Each Age and the Next	Proba- bility of Dying at Each Age	Expec- tation of Life	Number Living at Each Age	Number Dying Between Each Age and the Next	Proba- bility of Dying at Each Age	Expec- tation of Life
Unc 1 y 2 3 4 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75	ler: ear « « « « « « « « « « « « « « « « « « «	l year	100,000 94,802 94,394 94,157 93,987 93,840 93,298 92,838 92,110 91,216 90,272 89,254 87,912 86,008 83,083 78,953 72,981 64,604 53,622	Next 5,198 408 237 170 147 542 460 728 894 944 1,018 1,342 1,904 2,925 4,130 5,972 8,377 10,982 13,004	-05198 -00431 -00251 -00180 -00157 -00140 -00091 -00132 -00185 -00204 -00212 -00264 -00264 -00859 -01299 -02010 -03091 -04576	65.18 67.75 67.04 66.20 65.32 64.43 59.79 55.07 50.48 45.95 41.41 36.85 32.37 28.03 23.92 20.04 16.46 13.25 10.44	100,000 95,997 95,635 95,442 95,301 95,187 94,810 94,480 93,897 93,158 92,378 91,478 90,336 88,648 86,480 83,435 79,082 72,576 63,309	Next 4,003 362 193 141 114 377 330 583 739 780 900 1,142 1,688 2,168 3,045 4,353 6,506 9,267 12,613	-04003 -00377 -00202 -00147 -00120 -00101 -00101 -00149 -00163 -00182 -00218 -00218 -00218 -00438 -00608 -00589 -01398 -02213 -03553	69.05 70.93 70.19 69.33 68.43 67.52 62.78 57.99 53.33 48.73 44.12 39.53 35.00 30.61 26.32 22.18 18.25 14.65 11.41
75 80		•••••	40,618 26,480	14,129	·06849	7.96 5.87	50,696	15,414	·05705	8·60
85	"		13,486	13,003	16198	4.21	19,290	15,992	·15016	4.37
90	"		4,614	8,872	·24453	2.94	7,030	12,260	·23748	2.98
95	"		843	3,771	·35882	2.02	1,314	5,716	·36234	1.98
100	"		56	56	·51075	1.35	. 80	1,234 80	·53246	1.28

40.—Canadian	Life	Table,	1947
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Life tables give a summary of the health and general conditions of survival of the population in a conventional, standard form. A hypothetical number (100,000) of births of each sex is assumed. The life tables show how, on the basis of the mortality rates at each age in the given years, these 100,000 of each sex are reduced in number by death. For example, during the year 1947, of 100,000 males born, 5,198 died in their first year, so that 94,802 survived to one year of age; 408 died in their second year, so that 94,394 survived to two years of age; and so on. At 100 years of age,