8.--Canadian Life Tables, 1931, Based on Population, 1931, and Deaths, 1938-32

| | Males | | | | Females | | | |
|--|--|--|--|---|---|--|--|---|
| Age | No. Living at Each Age | No. Dying Between Each Age and the Next | Proba- bility of Dying at Each Age | Ex- pectation of Life | No. Living at Each Age | No. Dying Between Each Age and the Next | Proba- bity of Dying at Each Age | Ex- pectation of Life |
| Under 1 year 2 years 3 " 4 " 5 years 10 " 15 " 20 " 25 " 30 " 35 " 40 " 55 " 50 " 55 " 60 " 75 " 75 " 80 " 80 " 90 " 55 " 90 " 55 " | 91,305 90,222 89,684 89,315 89,033 88,071 87,361 86,269 84,859 83,429 81,953 80,179 78,024 75,243 71,325 65,945 58,683 48,878 36,588 22,887 10,978 | 8,695 1,083 538 369 282 962 710 1,092 1,410 1,430 1,476 1,774 2,155 2,781 3,918 5,380 7,262 9,805 12,290 13,701 11,909 7,391 2,916 | -08695 -01187 -00596 -00411 -00316 -00262 -00160 -00207 -00308 -00340 -00340 -00341 -00398 -00494 -00630 -00903 -01329 -01938 -02975 -04634 -07403 -11527 -17167 -24711 -34454 | 60-00 64-69 64-46 63-84 63-11 62-30 57-96 53-41 49-05 44-83 40-55 36-23 31-98 27-79 23-72 19-88 16-29 12-98 10-06 7-57 5-61 4-10 2-97 2-14 | 100,000 93,069 92,063 91,606 91,264 90,999 90,185 89,497 88,450 87,011 85,358 83,612 81,643 79,434 76,756 73,256 68,374 61,695 52,607 40,716 26,454 13,336 4,739 1,044 | 6,931 1,006 457 342 265 814 688 1,047 1,439 1,653 1,746 1,969 2,209 2,678 3,500 4,882 6,679 9,088 11,891 14,262 13,118 8,597 3,695 | -06931 -01080 -00496 -00374 -00290 -00232 -00140 -00195 -00295 -00307 -00398 -00405 -00308 -00448 -00512 -00615 -00804 -01162 -01714 -02603 -04057 -06735 -10769 -16086 -22860 -31227 | 62-10 65-71 65-42 64-75 63-99 63-17 58-72 54-15 49-76 45-54 41-38 37-19 33-02 28-87 24-79 20-84 17-15 13-72 10-63 7-98 5-92 4-38 3-24 |
| 100 " | 56 | 615 56 | •46645 | 1.53 | 119 | 925 119 | •41299 | 1.77 |

A comparison of the two life tables reflects the great improvement in mortality which has taken place during the 10-year period. This is conspicuous in respect of both males and females.

Male mortality is heavier at all ages, but particularly so among infants of 0-1 year; 62 out of every 1,000 boys born die before 1 year of age, but only 49 out of every 1,000 girls. The life expectation in this period is less than at age 1. Males who have passed through the hazardous first year may look forward to 66 years of life and females to 69 years. Expectation of life of a boy who reaches working age, say 15, is 54 years, and of a girl 56 years. At age 25, a common age of marriage, it is 45 years for males and 47 for females. At age 70, when people become eligible for