

19.—Deaths in Canada, by Principal Causes, 1936-40—concluded

| Int. List No. ¹ | Cause of Death | 1936 | 1937 | 1938 | 1939 | 1940 |
|----------------------------|--|----------------|----------------|----------------|----------------|----------------|
| 45-53 | Cancer..... | 11,694 | 11,963 | 12,038 | 12,399 | 13,322 |
| 59 | Diabetes mellitus..... | 1,442 | 1,555 | 1,545 | 1,712 | 1,787 |
| 71 | Anæmia..... | 646 | 623 | 650 | 699 | 616 |
| 82 a, b, c | Cerebral hæmorrhage, embolism or thrombosis..... | 1,890 | 1,683 | 1,693 | 1,740 | 1,966 |
| 82d | Paralysis without specified cause..... | 358 | 322 | 323 | 320 | 330 |
| 86 | Convulsions (children under 5 years of age)..... | 200 | 195 | 161 | 171 | 192 |
| 90-95 | Diseases of the heart..... | 16,424 | 16,840 | 17,372 | 18,562 | 20,278 |
| 96, 97, 99, 102 | Diseases of the arteries..... | 9,112 | 9,609 | 9,970 | 10,884 | 11,742 |
| 106 | Bronchitis..... | 342 | 328 | 325 | 311 | 331 |
| 107-109 | Pneumonia..... | 7,313 | 7,731 | 7,432 | 6,596 | 6,132 |
| 119, 120 | Diarrhœa and enteritis..... | 2,378 | 4,216 | 2,590 | 2,375 | 1,891 |
| 121 | Appendicitis..... | 1,428 | 1,410 | 1,297 | 1,208 | 1,103 |
| 122 | Hernia, intestinal obstruction..... | 1,050 | 1,074 | 1,065 | 1,016 | 991 |
| 130-132 | Nephritis..... | 6,402 | 6,530 | 6,492 | 6,538 | 6,835 |
| 137 | Diseases of the prostate..... | 1,157 | 1,255 | 1,297 | 1,298 | 1,241 |
| 140-150 | Puerperal causes..... | 1,233 | 1,071 | 968 | 967 | 978 |
| 157 | Congenital malformations..... | 1,439 | 1,474 | 1,445 | 1,530 | 1,626 |
| 158-161 | Diseases of early infancy..... | 6,605 | 6,644 | 6,598 | 6,174 | 6,318 |
| 162 | Senility (old age)..... | 1,691 | 1,741 | 1,764 | 1,614 | 1,555 |
| 163-171 | Suicides..... | 928 | 978 | 948 | 978 | 948 |
| 173-198 | Violent deaths (suicides excepted)..... | 6,535 | 6,380 | 6,258 | 6,195 | 6,470 |
| | Other specified causes..... | 14,216 | 14,589 | 13,683 | 13,528 | 13,494 |
| | Totals, Specified Causes..... | 106,339 | 113,051 | 106,205 | 108,355 | 110,293 |
| 199, 200 | Ill-defined diseases..... | 711 | 773 | 612 | 596 | 634 |
| | Totals..... | 107,050 | 113,824 | 106,817 | 108,951 | 110,927 |

¹ The numbers given in this column refer to the International List of Causes of Death, as revised in 1929 by the International Commission on the Classification of Diseases and Causes of Death. This classification, in its detailed, intermediate or abridged form, is accepted by almost all civilized countries.

20.—Death Rates per 100,000 Population in Canada, by Principal Causes, 1936-40

| Int. List No. ¹ | Cause of Death | 1936 | 1937 | 1938 | 1939 | 1940 |
|----------------------------|--|--------------|----------------|--------------|--------------|--------------|
| 1, 2 | Typhoid fever..... | 2.3 | 3.0 | 1.8 | 1.6 | 2.0 |
| 7 | Measles..... | 3.4 | 7.5 | 2.2 | 1.7 | 1.5 |
| 8 | Scarlet fever..... | 2.2 | 2.4 | 1.8 | 1.5 | 1.1 |
| 9 | Whooping-cough..... | 5.4 | 6.9 | 4.4 | 4.8 | 5.5 |
| 10 | Diphtheria..... | 2.3 | 3.3 | 3.9 | 3.0 | 1.9 |
| 11 | Influenza..... | 28.3 | 47.4 | 21.1 | 35.0 | 24.5 |
| 16 | Poliomyelitis and poliomyelitis (acute)..... | 0.9 | 1.8 | 0.7 | 0.5 | 0.4 |
| 17 | Lethargic or epidemic encephalitis..... | 0.5 | 0.5 | 0.4 | 0.4 | 0.6 |
| 18 | Epidemic cerebrospinal meningitis..... | 0.9 | 0.8 | 0.8 | 0.7 | 0.9 |
| 23 | Tuberculosis, respiratory system..... | 50.2 | 49.5 | 45.2 | 43.7 | 40.8 |
| 24-32 | Tuberculosis, other organs..... | 11.2 | 10.6 | 9.5 | 9.1 | 10.1 |
| 45-53 | Cancer..... | 106.2 | 107.7 | 107.5 | 109.7 | 117.2 |
| 59 | Diabetes mellitus..... | 13.1 | 14.0 | 13.8 | 15.1 | 15.7 |
| 71 | Anæmia..... | 5.9 | 5.6 | 5.8 | 6.2 | 5.4 |
| 82 a, b, c | Cerebral hæmorrhage, embolism or thrombosis..... | 17.2 | 15.2 | 15.1 | 15.4 | 17.3 |
| 82d | Paralysis without specified cause..... | 3.3 | 2.9 | 2.9 | 2.8 | 2.9 |
| 86 | Convulsions (children under 5 years of age)..... | 1.8 | 1.8 | 1.4 | 1.5 | 1.7 |
| 90-95 | Diseases of the heart..... | 149.1 | 151.6 | 155.2 | 164.3 | 178.3 |
| 96, 97, 99, 102 | Diseases of the arteries..... | 82.7 | 86.5 | 89.1 | 96.3 | 103.3 |
| 106 | Bronchitis..... | 3.1 | 3.0 | 2.9 | 2.8 | 2.9 |
| 107-109 | Pneumonia..... | 66.4 | 69.6 | 66.4 | 58.4 | 53.9 |
| 119, 120 | Diarrhœa and enteritis..... | 21.6 | 38.0 | 23.1 | 21.0 | 16.6 |
| 121 | Appendicitis..... | 13.0 | 12.7 | 11.6 | 10.7 | 9.7 |
| 122 | Hernia, intestinal obstruction..... | 9.5 | 9.7 | 9.5 | 9.0 | 8.7 |
| 130-132 | Nephritis..... | 58.1 | 58.8 | 58.0 | 57.9 | 60.1 |
| 137 | Diseases of the prostate..... | 10.5 | 11.3 | 11.6 | 11.5 | 10.9 |
| 140-150 | Puerperal causes..... | 11.2 | 9.6 | 8.6 | 8.6 | 8.6 |
| 157 | Congenital malformations..... | 13.1 | 13.3 | 12.9 | 13.5 | 14.3 |
| 158-161 | Diseases of early infancy..... | 60.0 | 59.8 | 58.9 | 54.6 | 55.6 |
| 162 | Senility (old age)..... | 15.4 | 15.7 | 15.8 | 14.3 | 13.7 |
| 163-171 | Suicides..... | 8.4 | 8.8 | 8.5 | 8.7 | 8.3 |
| 173-198 | Violent deaths (suicides excepted)..... | 59.3 | 57.4 | 55.9 | 54.8 | 56.9 |
| | Other specified causes..... | 129.1 | 131.4 | 122.2 | 119.7 | 118.7 |
| | Totals, Specified Causes..... | 965.5 | 1,017.9 | 948.7 | 958.8 | 969.9 |
| 199, 200 | Ill-defined diseases..... | 6.5 | 7.0 | 5.5 | 5.3 | 5.6 |
| | Totals, Death Rates per 100,000 Population..... | 971.9 | 1,024.9 | 954.1 | 964.1 | 975.5 |

¹ For footnote, see end of Table 19.