Age Distribution of Decedents.—The numbers of males and females dying in the nine provinces in 1930 and 1931 are given by single years of age up to 5 and by quinquennial age groups from 5 to 90 years and over in Table 21, together with the percentage of deaths occurring in each group in each of these years. In the eight provinces that have been in the registration area since 1921, the number of males under 1 year dying in 1931 was only 16.3 p.c. of the total number of male deaths, as against 23.6 p.c. in 1921, and of females, 14.8 p.c. as against 20.3 p.c. Similarly, deaths under 5 years of age among males fell from 29.8 p.e. of the total number of deaths in 1921 to 19.9 p.c. in 1931 and among females, from 26.5 p.c. to 18.8 p.c.

| | Males. | | Females. | | Males. | | Females. | |
|---|--|---|---|--|--|--|--|--|
| Age Group. | 1930. | 1981. | 1 9 30. | 1931. | 1930. | 1931. | 1980. | 1931. |
| Under 1 year. 1 year. 2 years. 3 years. 4 years. Totals. under 5 years. | No. 12,284 1,569 781 544 424 15,602 | No. 11,667 1,418 643 471 312 | No. 9,458 1,397 630 440 383 | No. 8,693 1,260 532 421 320 | p.c. 20.8 2.7 1.3 0.9 0.7 | p.c. 20.7 2.5 1.1 0.8 0.6 25.7 | p.c. 18.8 2.8 1.3 0.9 0.8 | p.c. 18-1 2-6 1-1 0-9 0-7 23-4 |
| 5-9 years. 10-14 years. 12-19 years. 12-19 years. 25-29 years. 25-29 years. 30-34 years. 35-39 years. 40-44 years. 55-59 years. 50-54 years. 50-54 years. 50-54 years. 50-59 years. 60-64 years. 50-77 years. 70-78 years. 90-80 years. 90-98 years. 90 years and over. Stated ages. Ages not stated. | 1, 483 926 1, 436 1, 436 1, 466 1, 349 1, 636 1, 486 1, 349 1, 970 2, 410 2, 797 3, 038 3, 546 4, 372 4, 941 4, 482 5, 062 59, 052 77 | 1,239 820 1,309 1,309 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,506 1,299 1,297 1, | $\begin{array}{c} 12,303\\ 1,132\\ 862\\ 1,397\\ 1,549\\ 1,586\\ 1,393\\ 1,586\\ 1,754\\ 1,584\\ 2,753\\ 3,533\\ 4,034\\ 3,633\\ 4,034\\ 3,875\\ 5,279\\ 1,091\\ 50,189\\ 8\end{array}$ | 11, 226 963 806 1, 132 1, 453 1, 414 1, 432 1, 733 1, 934 1, 733 1, 934 1, 733 2, 245 2, 854 3, 346 4, 070 4, 022 8, 189 1, 022 47, 970 10 | 20** 2.56 2.56 2.25 2.23 2.23 2.23 2.23 2.23 2.23 2.23 | 25 21 21 21 21 21 21 21 21 21 21 21 21 21 | 24-3 2-37-2 2-37-2 2-8-2 2-8-2 2-8-2 2-8-2 2-8-2 2-8-2 2-9 4-6-4 5-0-0 7-5-5 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 2-1 | 23.4 2.0 1.7 2.4 3.0 2.9 2.9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 |
| Totals, All Ages | 59,109 | 56,529 | 50, 197 | 47,988 | | - | - | |

21.—Distribution of Deaths in Canada by Sex and Certain Age Groups, Numbers and Percentages, 1930-31.

The quartile and decile ages of decedents for the years 1928-30 are given for each sex and for the two sexes combined in Table 22. The fifth decile and second quartile (or the median) both mark the middle points of the arrays, and the deciles, dividing each half into five groups, give a more detailed picture of the age distribution in each half than do the quartiles. An examination of the arrays over the threeyear period shows that both the quartile and decile distributions have been singularly free from irregularity. This was true in all three categories of males, females, and both sexes.