

32.—Proportion per 1,000 Deaths of Infants Under 1 Year of Age Occurring at each Age Period, 1933.

Age at Death.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.	Canada.
1933.										
Under 1 month.....	576.3	517.1	487.2	458.6	563.6	498.8	564.6	552.8	605.9	507.9
Under 1 day.....	178.0	173.2	155.9	152.0	225.8	182.5	210.4	209.1	236.9	182.3
1 day and under 1 week.....	211.9	197.2	191.2	159.6	203.2	169.4	193.3	185.3	271.1	181.2
1 week and under 2 weeks.....	93.2	50.6	56.0	61.3	59.9	55.7	64.2	80.7	41.0	61.0
2 weeks and under 3 weeks.....	67.8	58.2	46.3	43.6	36.5	35.5	54.4	37.3	18.2	42.3
3 weeks and under 1 month....	25.4	37.9	37.8	42.1	38.1	55.7	42.2	40.4	38.7	41.1
1 month and under 2 months....	118.6	89.8	102.3	109.2	74.1	99.5	93.4	88.0	56.9	95.4
2 months and under 3 months...	59.3	87.2	79.2	99.2	61.3	72.3	74.7	63.1	29.6	81.2
3 months and under 4 months...	59.3	59.4	71.9	69.2	54.2	73.5	47.1	68.3	31.9	62.8
4 months and under 5 months...	33.9	50.6	59.7	49.7	46.0	49.8	48.7	46.6	47.8	48.9
5 months and under 6 months...	59.3	45.5	48.7	46.4	38.9	46.2	38.2	43.5	43.3	43.9
6 months and under 7 months...	16.9	36.7	24.4	38.5	37.6	43.8	26.8	31.1	31.9	36.1
7 months and under 8 months...	8.5	31.6	32.9	31.6	31.0	27.3	27.6	22.8	43.3	30.6
8 months and under 9 months...	-	25.3	23.1	25.7	27.6	22.5	26.8	25.9	38.7	26.1
9 months and under 10 months...	16.9	13.9	30.5	27.5	24.2	23.7	12.2	19.7	34.2	24.5
10 months and under 11 months...	16.9	19.0	20.7	23.9	22.1	19.0	19.5	22.8	18.2	22.2
11 months and under 1 year.....	33.9	24.0	19.5	20.5	19.5	23.7	20.3	15.5	18.2	20.3
Totals.....	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0

Infantile Mortality in Canadian Cities and Towns.—Table 33 shows for the cities and towns of 10,000 population and over, the numbers of infant deaths and the death rates per 1,000 live births for the years 1931-34. In the latest year East Windsor, Ont., had the lowest infant death rate, namely, 12.

But a very low rate for any particular year means little since wide fluctuations from year to year are the rule. Vancouver, B.C., has a splendid record among the large cities over the four years shown. Three Rivers, Joliette, Quebec City, Cornwall, Westmount, Sorel, Chicoutimi and Timmins have all rates of over 100 for 1934 and most of them have high rates over the four-year period. Apart from Vancouver, already mentioned, among the cities Montreal has recorded steady improvement over the period and Winnipeg and Toronto have very low rates and good records.

The infant mortality in the cities of Canada has been greatly reduced in the years since the inauguration of Dominion vital statistics. Thus the rate for Toronto has fallen from 90 in 1921 to 49 in 1934, that for Winnipeg from 78 to 42, for Vancouver from 56 to 25, for Hamilton from 88 to 54, for Ottawa from 130 to 71, for London from 92 to 48, for Edmonton from 89 to 47, for Halifax from 135 to 73, for Saint John from 147 to 66. Altogether, in the 13 cities of 40,000 population and over in the former registration area of Canada, there were 41,923 live births in 1921 and 3,833 infant deaths, being a rate of 91 per 1,000 live births. In 1934 in these same cities there were 34,190 live births but only 1,689 infant deaths, or a rate of 49 per 1,000 live births.