

Vital Statistics of Urban Areas.

REPORT on the Vital Statistics of the Urban Areas of the Dominion for the Month of September, 1931:—

| | Estimated Population 30th April, 1931. | Live Births registered, September, 1931. | Proportion of Live Births to the 1,000 of Population. | Still Births registered, September, 1931. | DEATHS REGISTERED IN SEPTEMBER, 1931. | | | | | | | Total Deaths. | Proportion of Deaths to the 1,000 of Population, September, 1931. |
|--------------------------|--|--|---|---|---------------------------------------|--------------------|-------------------|---------------|--------------------|-------------------|-----|---------------|---|
| | | | | | Males. | | | Females. | | | | | |
| | | | | | Under 1 Year. | 1 & under 5 Years. | 5 Years and over. | Under 1 Year. | 1 & under 5 Years. | 5 Years and over. | | | |
| Auckland | 215,730 | 258 | 1.20 | 7 | 8 | 3 | 122 | 6 | 4 | 98 | 241 | 1.12 | |
| Wellington | 142,540 | 209 | 1.47 | 8 | 3 | .. | 80 | 4 | .. | 72 | 159 | 1.12 | |
| Christchurch | 127,070 | 179 | 1.41 | 7 | 5 | .. | 65 | 3 | .. | 50 | 121 | 0.95 | |
| Dunedin | 86,410 | 110 | 1.27 | 2 | 1 | 1 | 28 | 1 | 1 | 29 | 63 | 0.73 | |
| Hamilton | 18,040 | 27 | 1.50 | .. | 3 | .. | 9 | 1 | .. | 8 | 21 | 1.16 | |
| Gisborne | 15,840 | 24 | 1.52 | .. | .. | .. | 6 | .. | .. | 2 | 8 | 0.51 | |
| Napier | 19,000 | 21 | 1.11 | .. | .. | .. | 10 | 1 | .. | 5 | 16 | 0.82 | |
| Hastings | 16,680 | 34 | 2.05 | 2 | .. | 1 | 9 | 1 | 1 | 10 | 22 | 1.33 | |
| New Plymouth | 18,020 | 31 | 1.72 | .. | 1 | .. | 8 | .. | .. | 3 | 12 | 0.67 | |
| Wanganui | 27,530 | 20 | 0.73 | 1 | 1 | .. | 4 | 1 | .. | 10 | 16 | 0.58 | |
| Palmerston North | 22,730 | 37 | 1.63 | 2 | 3 | .. | 10 | .. | .. | 9 | 22 | 0.98 | |
| Nelson | 12,480 | 16 | 1.28 | .. | .. | .. | 8 | 1 | .. | 6 | 15 | 1.20 | |
| Timaru | 18,340 | 14 | 0.76 | .. | .. | .. | 8 | 1 | .. | 4 | 13 | 0.71 | |
| Invercargill | 23,940 | 34 | 1.42 | .. | .. | .. | 7 | 1 | .. | 6 | 13 | 0.54 | |
| Totals | 764,250 | 1,014 | 1.33 | 29 | 25 | 5 | 374 | 20 | 6 | 312 | 742 | 0.97 | |

The equivalent annual rates per 1,000 of mean population for September, 1931, and nine months ended September, 1931, were as follows. The infant-mortality and still-birth rates per 100 births for the same period are also given.

| Urban Area. | Equivalent Annual Rates per 1,000 of Population. | | | | Rate per 100 Births. | | | |
|---|--|--------------------|--------------|--------------------|----------------------|--------------------|---------------|--------------------|
| | Births. | | Deaths. | | Infant Mortality. | | Still-births. | |
| | Sept., 1931. | Nine Months, 1931. | Sept., 1931. | Nine Months, 1931. | Sept., 1931. | Nine Months, 1931. | Sept., 1931. | Nine Months, 1931. |
| Auckland | 14.35 | 14.68 | 13.40 | 8.91 | 5.43 | 3.03 | 2.71 | 2.48 |
| Wellington | 17.59 | 18.14 | 13.38 | 8.02 | 3.35 | 2.63 | 3.33 | 3.30 |
| Christchurch | 16.90 | 16.00 | 11.42 | 8.63 | 3.35 | 3.15 | 3.91 | 3.28 |
| Dunedin | 15.27 | 14.67 | 8.75 | 8.76 | 3.64 | 3.47 | 1.82 | 1.89 |
| Hamilton | 17.96 | 20.25 | 13.97 | 9.61 | 14.81 | 6.57 | .. | 3.28 |
| Gisborne | 18.18 | 21.38 | 6.06 | 7.83 | .. | 3.54 | .. | 3.15 |
| Napier | 13.26 | 12.14 | 10.10 | 16.77 | 4.76 | 7.51 | .. | 4.05 |
| Hastings | 24.61 | 17.93 | 15.92 | 15.28 | 2.94 | 4.93 | 5.88 | 2.69 |
| New Plymouth | 20.64 | 20.20 | 7.99 | 6.95 | 3.23 | 3.30 | .. | 2.56 |
| Wanganui | 8.72 | 16.42 | 6.97 | 8.77 | 10.00 | 6.19 | 5.00 | 2.65 |
| Palmerston North | 19.53 | 17.36 | 11.61 | 7.74 | 8.11 | 1.69 | 5.41 | 3.38 |
| Nelson | 15.38 | 19.44 | 14.42 | 12.93 | 6.25 | 4.40 | .. | 3.42 |
| Timaru | 9.16 | 16.36 | 8.51 | 8.07 | 7.14 | 4.89 | .. | 4.00 |
| Invercargill | 17.04 | 19.16 | 6.52 | 7.63 | .. | 6.10 | .. | 2.91 |
| All areas, September, and nine months, 1931 | 15.92 | 16.35 | 11.65 | 8.93 | 4.44 | 3.52 | 2.86 | 2.89 |
| All areas, September, and nine months, 1930 | 17.08 | 16.54 | 10.28 | 8.96 | 3.94 | 3.89 | 2.81 | 3.12 |

The following table shows the deaths in various age-groups occurring in the urban areas during the month of September, 1931:—

| Age-group. | Auckland. | Wellington. | Christchurch. | Dunedin. | Hamilton. | Gisborne. | Napier. | Hastings. | New Plymouth. | Wanganui. | Palmerston North. | Nelson. | Timaru. | Invercargill. | Totals. |
|------------------------------|-----------|-------------|---------------|----------|-----------|-----------|---------|-----------|---------------|-----------|-------------------|---------|---------|---------------|---------|
| <i>Males.</i> | | | | | | | | | | | | | | | |
| Under 5 years | 11 | 3 | 5 | 2 | 3 | .. | .. | 1 | 1 | 1 | 3 | .. | .. | .. | 30 |
| 5 and under 10 years | 1 | .. | 2 | .. | 1 | .. | .. | 1 | .. | .. | .. | 1 | .. | .. | 6 |
| 10 " 15 " | 1 | 1 | 1 | .. | .. | .. | .. | 2 | .. | .. | .. | .. | .. | .. | 5 |
| 15 " 20 " | 1 | .. | .. | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | 3 |
| 20 " 25 " | 2 | 2 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 7 |
| 25 " 30 " | 1 | 2 | 2 | .. | .. | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | 7 |
| 30 " 35 " | 1 | 3 | .. | .. | .. | .. | .. | .. | .. | .. | 1 | .. | .. | .. | 5 |
| 35 " 40 " | 1 | 4 | .. | 1 | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | .. | 8 |
| 40 " 45 " | 6 | 3 | 2 | 1 | 1 | 1 | .. | .. | 1 | .. | 1 | .. | .. | .. | 15 |
| 45 " 50 " | 5 | 7 | 4 | 4 | .. | .. | .. | .. | .. | .. | .. | 1 | 1 | .. | 22 |
| 50 " 55 " | 13 | 5 | 2 | 2 | .. | 1 | 1 | .. | 1 | .. | 1 | 1 | .. | 1 | 28 |
| 55 " 60 " | 8 | 6 | 4 | 2 | .. | .. | 2 | 2 | 2 | .. | 1 | .. | 1 | .. | 28 |
| 60 " 65 " | 15 | 8 | 7 | 3 | 1 | .. | 2 | 2 | 1 | 1 | 2 | 2 | 1 | .. | 45 |
| 65 " 70 " | 17 | 9 | 9 | 3 | 1 | .. | .. | 1 | 1 | .. | 1 | 1 | 1 | 1 | 45 |
| 70 " 75 " | 16 | 10 | 8 | 2 | 3 | 1 | 1 | .. | 1 | .. | .. | .. | 2 | 1 | 44 |
| 75 " 80 " | 14 | 5 | 8 | 4 | .. | 1 | 2 | .. | 1 | 1 | 1 | 1 | 1 | 2 | 41 |
| 80 " 85 " | 9 | 7 | 9 | 4 | .. | .. | .. | 1 | .. | 2 | 1 | .. | .. | 1 | 34 |
| 85 " 90 " | 8 | 3 | 3 | 2 | 1 | 1 | 1 | .. | .. | .. | .. | .. | 1 | .. | 20 |
| 90 " 95 " | 3 | 2 | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | 7 |
| 95 " 100 " | .. | 3 | 1 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | 4 |
| 100 years and over | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Totals | 133 | 83 | 70 | 30 | 12 | 6 | 10 | 10 | 9 | 5 | 13 | 8 | 8 | 7 | 404 |