

SUPPLEMENT
TO THE
Ceylon Government Gazette
①
PART I.

No. 6,518 — FRIDAY, AUGUST 23, 1912.

**VITAL STATISTICS OF TOWNS IN CEYLON IN THE
MONTH OF JULY, 1912.**

REPORT OF THE REGISTRAR-GENERAL.

THIS report deals with the Vital Statistics of the 31 principal towns in the Island proclaimed under sections 31 to 36 of the Ordinance No. 1 of 1895.

Births.

2. The births registered in the 31 towns during the month numbered 1,110 (566 males and 544 females), and were equal to an annual rate of 24·27 per 1,000, against 24·85 during the preceding month, 26·56 in the corresponding month of last year, and 29·56 the monthly average for the sixty months, July, 1907, to June, 1912. Of the towns (excluding Vavuniya and Lunugala, which have a population under 1,000), the highest birth-rate was in Hambantota (60·43, average 37·18), and the lowest in Mullaittivu (8·42, average 36·03).

3. In the city of Colombo* the births numbered 387 (211 males and 176 females), and were equal to an annual rate of 20·13 per 1,000, against 20·05 in the preceding month, 22·63 in the corresponding month of last year, and 25·19 the monthly average. Of the wards (omitting Fort and Galle Face and the Pettah, which contain a mainly floating population), the highest birth-rate was in Wellawatta (28·02), followed by Kotahena (22·30, average 22·82), and the lowest was in St. Paul's (9·30, average 17·17).

Deaths.

4. The deaths registered in the 31 towns during the month numbered 1,497 (808 males and 689 females), and were equal to an annual rate of 27·65 per 1,000, against 29·21 during the preceding month, 36·93 in the corresponding month of last year, and 30·79 the monthly average. Of the towns (excluding Vavuniya and Lunugala), the highest death-rate was in Mannar (82·99, average 42·10), and the lowest was in Matale (11·40, average 43·26).

5. In the city of Colombo* the deaths registered numbered 550 (297 males and 253 females), and were equal to an annual rate† of 28·66 per 1,000, against 29·07 during the preceding month, 37·34 in the corresponding month of last year, and 32·29 the monthly average. Omitting Fort and Galle Face Ward and the Pettah Ward, the lowest death-rate was in Kollupitiya (11·90, average 18·89), and the highest in New Bazaar (28·68, average 28·80).

Infantile Mortality.

6. The infantile mortality of the 31 towns was equal to a rate of 287 per 1,000 births registered, against 291 in the preceding month, 325 in the corresponding month of last year, and 257 the monthly average. In the towns having an estimated population of 5,000 or more, the infantile mortality ranged from as high as 556 in Kurunegala (average 352), 500 in Gampola (average 275), 478 in Kalutara (average 163), to 143 in Trincomalee (average 283), 139 in Matara (average 171), and 103 in Negombo (average 184).

7. The infantile mortality in the city of Colombo was 346 per 1,000 births registered, against 394 in the preceding month, 426 in the corresponding month of last year, and 316 the monthly average, and ranged from 594 in New Bazaar to 253 in Kotahena.

Causes of Death.

8. *Infants.*—Out of the 1,497 deaths from all causes at all ages in the 31 towns, 319 were among infants under one year. Of these, the chief causes were 101 *Convulsions* (including 48 in Colombo, 6 each in Moratuwa and Kandy); 60 *Debility* (15 in Colombo, 10 each in Kandy and Jaffna); 33 *Pneumonia* (20 in Colombo, 5 in Moratuwa); 24 *Premature Birth* (10 in Colombo, 4 each in Kandy and Jaffna); 16 *Bronchitis* (9 in Colombo, 4 in Jaffna); 12 *Diarrhoea* (4 in Jaffna, 3 in Moratuwa); 12 *Enteritis* (8 in Colombo, 2 in Jaffna); 11 *Tetanus* (4 in Jaffna, 3 in Galle).

9. In the city of Colombo, out of the 550 deaths from all causes at all ages, 134 were among infants under one year. Of these, the chief causes were 48 *Convulsions* (17 in Maradana exclusive of hospitals, 9 in New Bazaar, 6 each in Slave Island and Kollupitiya); 20 *Pneumonia* (6 in Maradana exclusive of hospitals, 5 each in Kotahena and Wellawatta); 15 *Debility* (4 in Kotahena, 3 in Slave Island); 10 *Premature Birth* (4 in Maradana hospitals, 2 each in Kotahena and Slave Island); 9 *Bronchitis* (2 each in St. Paul's, Kotahena, and Maradana exclusive of hospitals); 8 *Enteritis* (5 in Maradana exclusive of hospitals).

* Consequent on the extension of the Municipal limits of the Colombo town on November 9 last by the addition of Wellawatta, the limits of the registration division of Kollupitiya Ward was altered with effect from January 1, 1912, by Proclamation of December 18, 1911.

† The city-rate is worked out differently from the ward-rates, and takes into account hospital events, &c., not assignable to wards.

10. *General Mortality (One Year and over).*—Out of the 1,178 deaths of persons one year and over in age in the 31 towns, there were 157 from *Pneumonia* (60 in Colombo, 15 in Kandy, 12 in Moratuwa, 8 each in Batticaloa and Kurunegala); 119 from *Diarrhoea* (17 in Colombo, 14 in Ratnapura, 12 in Kandy, 10 in Nawalapitiya, 9 in Jaffna, 8 in Kegalla); 96 from *Dysentery* (27 in Colombo, 14 in Kandy, 7 each in Nawalapitiya and Jaffna); 94 from *Phthisis* (63 in Colombo, 8 each in Kandy and Galle, 6 in Jaffna); 59 from *Malaria* (11 in Jaffna, 8 in Mannar, 7 in Negombo, 5 in Colombo); 53 from *Malarial Cachexia* (8 in Kegalla, 7 each in Negombo and Ratnapura, 6 in Batticaloa, 4 in Nawalapitiya); 50 from *Enteritis* (26 in Colombo, 7 in Galle, 6 in Lunugala); 38 from *Bright's Disease* and *Nephritis* (20 in Colombo, 4 in Negombo, 3 in Jaffna); 35 from *Enteric Fever* (19 in Colombo, 4 each in Moratuwa and Kurunegala, 3 in Kalutara); 34 from *Anchylostomiasis* or *Dochmias Duodenalis* (8 in Badulla, 5 each in Colombo and Matale, 4 in " Hatton and Dikoya," 3 in Kandy); 31 from *Convulsions* (20 in Colombo, 3 in Kandy); 21 from *Accidents or Negligence* (5 in Galle, 4 in Colombo, 2 each in Kalutara and Badulla); 18 from *Puerperal Septicæmia* (5 in Jaffna, 2 each in Colombo, Galle, and Trincomalee); 15 from *Bronchitis* (5 in Colombo, 2 in Kalutara).

11. The highest mortality in the city of Colombo was from *Phthisis* (15 per cent. of all deaths one year and over), followed by *Pneumonia* (14 per cent.), *Dysentery* and *Enteritis* (each 6 per cent.), *Convulsions*, *Enteric Fever*, and *Bright's Disease* and *Nephritis* (each nearly 5 per cent.). Out of the 94 deaths from *Phthisis* in all towns at all ages, 63 occurred in Colombo, *Phthisis* and *Pneumonia* were together responsible for 143 deaths at all ages in the city, or 26 per cent. of the deaths from all causes.

12. Taking all towns together, *Diarrhoea* and *Dysentery* contributed the highest mortality (15 per cent.), followed by *Bronchitis* and *Pneumonia* (nearly 15 per cent.), *Debility* (7 per cent.), and *Phthisis* (6 per cent.).

13. *Infectious Diseases.*—The most prevalent infectious disease during the month was *Phthisis*, of which 83 cases were reported (all from Colombo), followed by *Measles* 79 (43 in Colombo, 16 in Kandy, 14 in Nuwara Eliya, 3 in Kalutara), *Enteric Fever* 53 (44 in Colombo, 3 each in Moratuwa, Kalutara, and Kandy), *Chickenpox* 21 (10 in Colombo, 5 in Kandy), *Continued Fever* 14 (all in Colombo), *Mumps* 2 (1 each in Colombo and Nuwara Eliya), 1 each from *Whooping Cough* and *Diarrhoea* (in Colombo).

Meteorology.

14. *Rainfall.*—"Hatton and Dikoya" records the highest rainfall (29.80 inches), followed by Gampola (15.97 inches). The next highest (15.79 inches and 10.75 inches) were in Ratnapura and Kandy, while in the other towns the rainfall ranged from 8.88 inches in Matale to 0.17 inch in Anuradhapura.

15. *Temperature.*—The mean temperature varied from 58.0° in Nuwara Eliya to 85.8° in Batticaloa, 84.8° in Trincomalee, 84.3° in Mannar, and was 82.3° in Colombo and 75.7° in Kandy.

16. For detailed information see Tables I. and II. for all towns, and Tables III. and IV. for the city of Colombo, in the Appendix.

Registrar-General's Office,
Colombo, August 17, 1912.

E. SUETER,
Acting Registrar-General.

Table I.—Number of Births and Deaths registered during July, 1912, their Proportion per 1,000 of the Population per Annum, the Deaths of Children under One Year and their Proportion per 1,000 Registered Births, together with the Average Birth- and Death-rates and Infantile Mortality from July, 1907, to June, 1912, and the Mean Temperature and Rainfall in the month in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895.

| Town, | Total Births. | | | Total Deaths. | | | Birth-rate. | Death-rate. | Deaths of Children under One Year. | Deaths of Children under One Year. | Mean Temperature. | Rainfall in Inches. [†] |
|--|----------------------|----------|----------|---------------|----------|----------|-------------|-------------|------------------------------------|------------------------------------|-------------------|----------------------------------|
| | Males. | Females. | Persons. | Males. | Females. | Persons. | | | | | | |
| Population estimated of the Military at the time of the Census of March 10, 1911. | 517,877 [§] | 527,764 | 566 | 544 | 1,110 | 808 | 689 | 1,497 | 278 | 1,196 | 2956 | 24.27 |
| All 31 Towns | | | | | | | | | | | | 27.65 |
| Western Province. | | | | | | | | | | | | 28.17 |
| Colombo .. | 219,557 [§] | 226,969 | 211 | 176 | 387 | 297 | 263 | 650 | 38 | 495 | 25.19 | 20.13 |
| Negombo .. | 13,045 | 12,38 | 22 | 36 | 58 | 36 | 21 | 57 | 8 | 49 | 36.32 | 32.10 |
| Marawila .. | 27,256 | 26,922 | 47 | 43 | 90 | 37 | 47 | 84 | 2 | 82 | 35.67 | 39.47 |
| Kalutara .. | 13,191 | 11 | 12 | 23 | 25 | 17 | 42 | 7 | 35 | 34.07 | 20.59 | 31.33 |
| Panadura .. | 5,700 | 5,958 | 3 | 5 | 8 | 6 | 5 | 11 | 3 | 3.1 | 32 | 15.85 |
| Central Province. | | | | | | | | | | | | 25.96 |
| Kandy .. | 30,149 | 30,627 | 34 | 23 | 67 | 62 | 47 | 99 | 25 | 74 | 27.89 | 21.97 |
| Gampola .. | 5,521 | 5,51 | 3 | 2 | 10 | 8 | 17 | 25 | 11 | 14 | 35.03 | 20.63 |
| Newalepitiya .. | 3,767 | 3,816 | 5 | 2 | 17 | 17 | 5 | 21 | 38 | 29 | 25.58 | 15.47 |
| Hattot and Dikoya .. | 3,025 | 3,055 | 2 | 2 | 4 | 6 | 7 | 13 | 10 | 3 | 15.38 | 15.46 |
| Matale .. | 6,792 | 5,900 | 7 | 4 | 11 | 16 | 11 | 26 | 21 | 5 | 30.22 | 22.01 |
| Nuwara Eliya .. | 14,910 | 14,824 | 6 | 12 | 18 | 7 | 12 | 19 | 6 | 13 | 18.42 | 14.34 |
| Northern Province. | | | | | | | | | | | | 10.35 |
| Jaffna .. | 40,441 | 41,310 | 61 | 60 | 121 | 65 | 63 | 118 | 4 | 112 | 39.68 | 34.58 |
| Mannar .. | 3,777 | 3,573 | 5 | 6 | 11 | 16 | 7 | 22 | — | 22 | 41.76 | 36.35 |
| Mullaitivu .. | 1,392 | 1,402 | 1 | — | — | 1 | 3 | 1 | 4 | 4 | 36.03 | 8.42 |
| Vavuniya .. | 808 | 840 | — | — | — | 7 | 7 | 3 | 10 | 3 | 24.76 | — |
| Southern Province. | | | | | | | | | | | | — |
| Galle .. | 39,936 | 40,286 | 49 | 52 | 101 | 38 | 35 | 73 | 7 | 66 | 30.52 | 29.60 |
| Matale .. | 13,851 | 14,107 | 17 | 19 | 36 | 16 | 8 | 24 | 6 | 17 | 38.61 | 30.13 |
| Welligama .. | 8,672 | 8,809 | 11 | 7 | 18 | 7 | 3 | 10 | — | 10 | 25.73 | 24.12 |
| Hambantota .. | 3,092 | 3,126 | 7 | 9 | 16 | 6 | 7 | 13 | 3 | 10 | 37.18 | 60.43 |
| Tangalle .. | 3,505 | 3,658 | 7 | 4 | 11 | 8 | 5 | 13 | 2 | 11 | 36.29 | 36.50 |
| Eastern Province. | | | | | | | | | | | | 37.50 |
| Baticalao .. | 10,671 | 10,767 | 19 | 16 | 35 | 14 | 20 | 34 | 2 | 32 | 31.48 | 38.38 |
| Trincomalee .. | 8,840 | 8,603 | 9 | 12 | 21 | 13 | 11 | 24 | — | 24 | 30.11 | 29.16 |
| North-Western Province. | | | | | | | | | | | | 33.32 |
| Kurunegala .. | 8,167 | 8,402 | 4 | 5 | 9 | 19 | 10 | 29 | 14 | 15 | 26.50 | 12.65 |
| Pujalam .. | 6,980 | 6,105 | 6 | 3 | 8 | 10 | 6 | 16 | 2 | 14 | 35.36 | 15.47 |
| Kalpitiya .. | 1,591 | 1,610 | — | 2 | — | 1 | 1 | — | 1 | 24.47 | 14.67 | 7.33 |
| Chilaw .. | 5,033 | 6,145 | 3 | 10 | 13 | 8 | 4 | 12 | 2 | 10 | 33.47 | 29.83 |
| North-Central Province. | | | | | | | | | | | | 22.96 |
| Anuradhapura .. | 5,361 | 5,590 | 6 | 7 | 12 | 20 | 7 | 27 | — | 27 | 23.77 | 25.34 |
| Province of Uva. | | | | | | | | | | | | 57.03 |
| Bidulla .. | 6,487 | 6,574 | 7 | 2 | 9 | 7 | 18 | 25 | 17 | 8 | 30.89 | 16.16 |
| Lunugala .. | 616 | 663 | — | — | 7 | 6 | 12 | 11 | 1 | 1 | 40.34 | — |
| Province of Sabaragamuwa. | | | | | | | | | | | | 20.97 |
| Ratnapura .. | 5,470 | 5,680 | 5 | 7 | 12 | 30 | 16 | 46 | 25 | 21 | 30.48 | 24.94 |
| Kegalle .. | 2,530 | 2,563 | 2 | 1 | 3 | 9 | 11 | 20 | — | — | 26.93 | 13.82 |

* I.e., rate calculated on the basis that the age- and sex-constitution of each town is the same as for the whole Island, and also (as in crude rate) excluding non-residents. [†] Infantile death-rate omitted where the number of births is less than five. [‡] Blanks indicate that there are no observatories or rain-gauges. [§] This includes the population as added on the extension of the town limits. See note p. 1. ^{||} Corrected death-rates for "Hatton and Dikoya, Welligama, Kalpitiya, and Lunugala towns" not available, as they were created districts after the Census of 1911. [¶] Estimated to the end of June, 1912, by natural increase method owing to the inability of applying the intercensal method, as the limits of the town were altered between 1901 and 1911.

^{*} Infantile death-rate for the whole Island.

[†] Mean temperature.

[‡] Return not received.

[§] Return not received.

[¶] Return not received.

^{*} Return not received.

[†] Return not received.

[‡] Return not received.

[§] Return not received.

[¶] Return not received.

^{*} Return not received.

[†] Return not received.

[‡] Return not received.

[§] Return not received.

[¶] Return not received.

^{*} Return not received.

[†] Return not received.

[‡] Return not received.

[§] Return not received.

[¶] Return not received.

^{*} Return not received.

[†] Return not received.

[‡] Return not received.

[§] Return not received.

[¶] Return not received.

Table II.—Causes of Deaths registered during July, 1912, in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895.

| Causes of Deaths.. | All 31 Towns. | Western Province. | | | Central Province. | | | Northern Province. | | | Southern Province. | | | Eastern Province. | | | North-Western Province. | | | North-Central Province. | | | Province of Sabaragamuwa. | | | Deaths among all Races. | | | | | | | | | | | | | | | | | | | | |
|---|------------------|-------------------|-----------|----------|-------------------|-----------|-----------|--------------------|---------------|---------|--------------------|-----------|--------|-------------------|-------------|-----------|-------------------------|---------|---------------|-------------------------|-----------|----------|---------------------------|----------|---------|-------------------------|---------|---------|----|----|----|---|----|-----|-----|-----|----|----|---|---|---|---|---|---|---|---|
| | | All Causes | Moratuwa. | Colombo. | Megombo. | Kalutara. | Panadure. | Gampola. | Nuwara Eliya. | Mannar. | Mullaitivu. | Vavuniya. | Galle. | Welligama. | Kurunegala. | Puttalam. | Kalpitiya. | Chilaw. | Anuradhapura. | Badulla. | Lihugala. | Buropas. | Sinhalese. | Burmese. | Tamils. | Moors. | Malays. | Others. | | | | | | | | | | | | | | | | | | |
| I.—Infantile Mortality | 319 | 134 | 6 | 21 | 11 | 3 | — | — | 2 | 5 | 38 | 4 | 1 | 15 | 5 | 4 | 3 | 10 | 3 | 5 | 3 | 4 | 2 | — | — | 14 | 168 | 79 | 46 | 8 | 4 | | | | | | | | | | | | | | | |
| A.—One Week and under. | 21 | 9 | — | 1 | 1 | — | — | — | 2 | 4 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 1. Prematurity | 29 | 5 | — | — | — | — | — | — | 5 | 1 | — | — | — | — | — | — | — | — | 3 | 2 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 2. Debility | 36 | 17 | 1 | — | 2 | — | — | — | 1 | 1 | — | — | — | — | — | — | — | — | 3 | 1 | 2 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 3. Convulsions | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 4. Diarrhoea | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 4a. Enteritis | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 5. Tetanus | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 6. Bronchitis | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 7. Pneumonia | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 8. Other causes | 6* | 2 | — | 1 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| B.—Over 1 Week and under 1 Year. | 3 | 1 | — | — | — | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 1. Prematurity | 31 | 10 | 1 | — | 2 | — | — | — | 5 | 1 | — | — | — | — | — | — | — | — | 3 | 1 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 2. Debility | 65 | 31 | 1 | 4 | 3 | — | — | — | 6 | 2 | — | — | — | — | — | — | — | — | 1 | 3 | 2 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 3. Convulsions | 11 | — | 1 | 3 | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | 1 | 1 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 4. Diarrhoea | 12 | 8 | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 4a. Enteritis | 5 | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 5. Tetanus | 14 | 9 | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 | 1 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 6. Bronchitis | 33 | 20 | 1 | 6 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 | 1 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 7. Pneumonia | 44† | 20 | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | 1 | 1 | 1 | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| 8. Other causes | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | | | | | | | | | | | | | |
| II.—General Mortality (1 Year and over) | 1,178 | 416 | 51 | 63 | 31 | 8 | 76 | 20 | 35 | 13 | 24 | 14 | 80 | 18 | 310 | 53 | 19 | 6 | 10 | 10 | 24 | 21 | 24 | 13 | 1 | 8 | 23 | 23 | 12 | 44 | 20 | 7 | 39 | 535 | 438 | 118 | 24 | 17 | | | | | | | | |
| 1. Smallpox | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 2. Chickenpox | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 3. Measles | — | — | — | — | — | — | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |

* Two from Atelectasis Pulmonum (in Moratuwa), and 1 each from Asphyxia (in Negombo), Malaria Remittent Fever (in Hambantota), instrumental delivery and Want of Breast Milk (in Colombo).

† This includes besides the 20 deaths mentioned in Table IV., footnote †, 4 deaths from Fever (3 in Jaffna, and 1 in Anuradhapura), 3 from Worms (1 each in Jaffna, Galle, and Puttalam), 3 from Malaria Remittent Fever (1 each in Jaffna, Mannar, and Hambantota), 2 from Congenital Syphilis (1 each in Kandy and Nawalapitiya), 2 from Apteria Stomatitis (in Moratuwa), 2 from Maresus (1 each in Galle and Ratnapura), 2 from Asthma (in Chilaw), Dysentery (in Jaffna), Erysipelas (in Chilaw), 1 each from Tuberous Mesenteritis (in Chilaw), and Gangrene (in Matale).

Table II.—Causes of Deaths registered during July, 1912, in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895—continued.

| Causes of Deaths. | All 31 Towns. | Western Province. | | | Central Province. | | | Northern Province. | | | Southern Province. | | | Eastern Province. | | | North Central Provinces. | | | Province of Sabaragamuwa. | | | Deaths among all Races. | | | | | | | | | | | |
|--|---------------|-------------------|----------|-----------|-------------------|-----------|----------|--------------------|---------|--------|--------------------|-------------|-----------|-------------------|-------------|------------|--------------------------|--------------|--------------|---------------------------|---------|--------------|-------------------------|----------|------------|---------|---------------|----------|--------------|----------|------------|---------|--------|---------|
| | | Colombo. | Negombo. | Moratuwa. | Kalutara. | Panadure. | Gampola. | Nawala. | Matale. | Galle. | Mihintale. | Hambantota. | Tangalle. | Kurunegala. | Batticaloa. | Ratnapura. | Dambulla. | Trincomalee. | Marathivita. | Wellgama. | Matara. | Trincomalee. | Kurunegala. | Putalam. | Kalpitiya. | Chilaw. | Anuradhapura. | Kegalla. | Europerians. | Burmese. | Sinhalese. | Tamils. | Moors. | Malays. |
| II.—General Mortality—contd. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Influenza | 1 | — | — | — | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 5. Pyrexia or Fever | 10 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 6. Enteric Fever | 35 | 19 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 7. Malaria | 59 | 5 | 7 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 8. Malaria Cachexia | 53 | — | 7 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 9. Cholera | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 10. Diarrhoea | 119 | 17 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 10a Entertitis | 50 | 26 | 1 | 3 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 11. Dysentery | 96 | 27 | 1 | 5 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 12. Anchylostomiasis or Dochmimus Duodenalis | 34 | 5 | — | — | 4 | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 13. Cancers | 5 | 3 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 14. Phthisis | 94 | 63 | 1 | — | 1 | 3 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 15. Other tuberculous diseases | 8 | 3 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 16. Anaemia | 4 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 17. Diabetes Mellitus | 8 | 4 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 18. Convulsions | 31 | 20 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 19. Tetanus | 2 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 20. Bronchitis | 15 | 5 | — | — | 1 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 21. Pneumonia | 157 | 60 | 9 | 12 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 22. Other Diseases of the Respiratory System | 11 | 4 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 23. Bright's Disease and Nephritis | 38 | 20 | 4 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 24. Puerperal Eclampsia | 1 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 25. Puerperal Septicaemia | 18 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 26. Miscarriage | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 27. Other and undefined Accidents of Childbirth | 6 | 2 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 28. Starvation | 1 | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 29. Accidents or Negligence | 21 | 4 | 1 | — | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 30. Homicide | 5 | 1 | — | — | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 31. Suicide | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 32. Execution | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 33. All other causes | — | 291 | 120 | 13 | 25 | 11 | 3 | 15 | 3 | 6 | 2 | 4 | 23 | 19 | 9 | 1 | 2 | 3 | 8 | 1 | 4 | 2 | 7 | 6 | 15 | 147 | 83 | 29 | 8 | 3 | 5 | 5 | | |

* Here are included 59 deaths from Old Age 30 in Colombo, 6 in Moratuwa, 6 in Jaffna, 50 from Debility (16 in Colombo), 33 from Worms (10 in Colombo, 9 in Moratuwa, 9 in Kandy), 15 from Paralysis (8 in Colombo), and 14 from Marasmus (6 in Kandy).

Table III.—Number of Births and Deaths registered during the Month of July, 1912, and their Proportion per 1,000 of the Population, and the Deaths of Children under One Year and their Proportion per 1,000 Registered Births, together with the Average Birth- and Death-rates and Infantile Mortality from January, 1908, to June, 1912, in each Ward of the City of Colombo.

| Wards. | Population (inclusive of the Military) at the Census of 1911. | Population Estimated to the Middle of 1912 by Intercensal Increase. | Total Births registered. | | | | Total Deaths including Deaths in Hospitals and Jails. | | | | Per Mille per Annum. | | | | Deaths of Children under One Year of Age to 1,000 Births registered. | | | |
|-----------------------------------|---|---|--|--|--|--|---|--|--|--|--|--|--|------------------------|--|-------------|------------|-----|
| | | | Males. | | Females. | | Persons. | | Males. | | Females. | | Persons. | | Birth-rate. | | | |
| | | | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Average, January, 1908, to June, 1912. | Corrected Death-rate.* | July, 1912. | July, 1912. | | |
| City of Colombo.. | 219,557 | 226,969 | 211 | 176 | 387 | 297 | 550 | 55 | 495 | 2532 | 2013 | 2899 | 2575 | 28.66 | 134 | 319 | 346 | |
| Fort and Galle Face | 3,512 | 3,512‡ | — | 1 | 1 | 2 | — | 2 | — | — | 4.95 | 3.36 | 6.36 | 6.72 | — | — | 99 | — |
| Pettah | 7,974 | 7,974‡ | 1 | — | 1 | 4 | — | 4 | 1 | 3 | 6.39 | 1.48 | 12.55 | 4.44 | — | 2 | 341 | — |
| Sen Sebastian | 11,566 | 11,877 | 11 | 7 | 18 | 7 | 11 | 18 | 2 | 16 | 21.57 | 17.90 | 24.79 | 15.91 | — | 5 | 359 | 278 |
| St. Paul's | 24,735 | 25,402 | 9 | 11 | 20 | 17 | 25 | 42 | 9 | 33 | 17.17 | 9.30 | 24.52 | 15.34 | — | 9 | 413 | 450 |
| Kotahena | 40,771 | 41,827 | 40 | 39 | 79 | 41 | 40 | 81 | — | 81 | 22.82 | 22.30 | 24.50 | 22.86 | — | 20 | 322 | 253 |
| New Bazaar | 22,309 | 23,054 | 16 | 16 | 32 | 30 | 31 | 61 | 6 | 56 | 23.76 | 16.39 | 28.80 | 28.68 | — | 19 | 398 | 594 |
| Maradana Hospitals | 48,093 | 50,272 | 44 | 33 | 77 | 82 | 48 | 130 | 37 | 93 | — | — | — | — | — | 11 | — | — |
| Maradana (exclusive of Hospitals) | — | — | 32 | 32 | 64 | 58 | 57 | 115 | — | 115 | 22.35 | 15.03 | 26.60 | 27.01 | — | 35 | 358 | 547 |
| Slave Island | 21,984 | 22,773 | 25 | 14 | 39 | 24 | 22 | 46 | — | 46 | 23.74 | 19.70 | 25.19 | 23.85 | — | 15 | 371 | 385 |
| Kollipitiya | 25,410 | 26,796 | 16 | 8 | 24 | 17 | 10 | 27 | — | 27 | 17.02 | 10.57 | 18.89 | 11.90 | — | 7 | 269 | 292 |
| Wellawatta | 13,223 | 13,482§ | 17 | 15 | 32 | 16 | 9 | 24 | 1 | 23 | 30.64 | 28.02 | 26.08 | 20.14 | — | 11 | 234 | 344 |

* For explanation of "corrected death-rates" see note *. Table I. The population of the several wards of the city not being available by age- and sex-constitution, their corrected death-rates cannot be calculated.

† Infantile death rates omitted where number of births is less than five.

‡ The population of these two wards being a fluctuating one, their population cannot be estimated to the middle of 1912. Hence the Census figures are retained.

§ This population is estimated partly on the natural increase method, i.e., population of Wellawatta on the former method and partly on the intercensal increase method, part of Kollipitiya taken over to Wellawatta on the latter method.

|| For the six months, January to June, 1912.

Table IV.—Causes of Deaths registered during the Month of July, 1912, in each Ward and Race of the City of Colombo.

| Ward. | Causes of Deaths. | Deaths among all Races. | | | | | | | | | | | | | | | | | |
|--|-------------------|-------------------------|------------|------------------------|---------|----------------|-------------|-----------|-------------|--|---------------|--------------|-------------|-----------|-------------|---------|--------|---------|---------|
| | | City of Colombo. | All Causes | Port and Gallo Bazaar. | Pettah. | San Sebastian. | St. Paul's. | Kotahene. | New Bazaar. | Madaradenia Hospital (exclusive of Hospitals). | Slave Island. | Kollupitiya. | Wellawatte. | Burghers. | Singhalese. | Tamils. | Mosrs. | Malays. | Others. |
| I.—Infantile Mortality | | | | | | | | | | | | | | | | | | | |
| <i>A.—One Week and under.</i> | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity | 9 | | | | | | | | | | | | | | | | | | |
| 2. Debility | 5 | | | | | | | | | | | | | | | | | | |
| 3. Convulsions | 17 | | | | | | | | | | | | | | | | | | |
| 4. Diarrhoea | — | | | | | | | | | | | | | | | | | | |
| 4a Enteritis | — | | | | | | | | | | | | | | | | | | |
| 5. Tetanus | — | | | | | | | | | | | | | | | | | | |
| 6. Bronchitis | — | | | | | | | | | | | | | | | | | | |
| 7. Pneumonia | — | | | | | | | | | | | | | | | | | | |
| 8. Other Causes | 2* | | | | | | | | | | | | | | | | | | |
| <i>B.—Over 1 Week and under 1 Year.</i> | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity | 1 | | | | | | | | | | | | | | | | | | |
| 2. Debility | 10 | | | | | | | | | | | | | | | | | | |
| 3. Convulsions | 31 | | | | | | | | | | | | | | | | | | |
| 4. Diarrhoea | — | | | | | | | | | | | | | | | | | | |
| 4a Enteritis | 8 | | | | | | | | | | | | | | | | | | |
| 5. Tetanus | 2 | | | | | | | | | | | | | | | | | | |
| 6. Bronchitis | 9 | | | | | | | | | | | | | | | | | | |
| 7. Pneumonia | 20 | | | | | | | | | | | | | | | | | | |
| 8. Other Causes | 20† | | | | | | | | | | | | | | | | | | |
| II.—General Mortality (1 Year and over) | | | | | | | | | | | | | | | | | | | |
| 1. Smallpox | 2 | | | | | | | | | | | | | | | | | | |
| 2. Chickenpox | — | | | | | | | | | | | | | | | | | | |
| 3. Measles | — | | | | | | | | | | | | | | | | | | |
| 4. Influenza | — | | | | | | | | | | | | | | | | | | |

* This represents 2 deaths: 1 from Want of Breast Milk of a Moor in Kotahene, and the other from Instrumental Delivery of a Tamil in Maradana Hospitals.

† Here are included 6 deaths from Malaria (3 in New Bazaar), 3 from Rickets (2 in New Bazaar), and 3 from Worms (2 in Kotahene).

Table IV.—Causes of Deaths registered during the Month of July, 1912, in each Ward and Race of the City of Colombo—*contd.*

* This includes 30 from Senility (9 in Maradana exclusive of Hospitals), 16 from Debility (11 in Maradana Hospitals), 10 from Worms (4 in Slave Island).