

**SUPPLEMENT**  
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**PART I.**

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**VITAL STATISTICS OF TOWNS IN CEYLON IN THE  
MONTH OF NOVEMBER, 1910.**

**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 1,326 (677 males and 649 females), and were equal to an annual rate of 32·35 per 1,000, against 28·47 during the preceding month, 33·99 in the corresponding month of last year, and 29·77 the monthly average for the thirty-six months, July, 1907, to June, 1910. Of the towns (excluding Vavuniya and Lunugala, which have a population under 1,000), the highest birth-rate was in Mullaittivu (67·20, average 32·27), and the lowest in Kalpitiya (13·89; average 25·44).

3. In the city of Colombo\* the births numbered 502 (257 males and 245 females), and were equal to an annual rate of 31·51 per 1,000, against 27·94 in the preceding month, 32·03 in the corresponding month of last year, and 25·09 the monthly average. Of the wards (omitting Fort and Galle Face and the Pettah, which contain a population mainly floating), the highest birth-rate was in Slave Island (38·15, average 24·37), and the lowest in Kollupitiya (23·55, average 16·73).

**Deaths.**

4. The deaths registered in the 31 towns during the month numbered 1,426 (762 males and 664 females), and were equal to an annual rate of 28·59 per 1,000, against 26·67 during the preceding month, 28·22 in the corresponding month of last year, and 30·64 the monthly average. The health of the towns was slightly better than usual, but not than in the previous month. Excluding Vavuniya and Lunugala, the highest death-rate was in Mullaittivu (82·76, average 49·11), followed by Nawalapitiya (58·44, average 21·63), and the lowest in Negombo (10·19, average 26·06), followed by Nuwara Eliya (10·56, average 14·28).

5. In the city of Colombo\* the deaths registered numbered 540 (280 males and 260 females), and were equal to an annual rate of 32·27 per 1,000, against 25·34 during the preceding month, 27·17 in the corresponding month of last year, and 32·67 the monthly average. The health of the city was almost as usual, but worse than in the previous month. Omitting the Fort and Galle Face Ward and the Pettah Ward, the lowest death-rate was in St. Paul's (22·09, average 23·85), and the highest in Maradana exclusive of hospitals (32·11, average 27·79). Judged by the infantile mortality (paragraph 7 *infra*), San Sebastian was the healthiest ward, and Maradana the unhealthiest, with rates of 185 and 398 per 1,000 births, respectively.

**Infantile Mortality.**

6. The infantile mortality of the 31 towns was equal to a rate of 247 per 1,000 births registered, as in the previous month, against 222 in the corresponding month of last year, and 252 the monthly average. In the towns having an estimated population of 5,000 or more, the infantile mortality ranged from 818 in Anuradhapura (average 399) to 130 in Negombo (average 164).

7. The infantile mortality in the city of Colombo was 277 per 1,000 births registered, against 249 in the previous month, 238 in the corresponding month of last year, and 319 the monthly average, and ranged from 398 in Maradana exclusive of hospitals (average 361) to 185 in San Sebastian (average 320).

**Causes of Death.**

8. *Infants.*—Out of the 1,426 deaths from all causes at all ages in the 31 towns, 327 were among infants under one year. Of these, the chief causes were 90 *Convulsions* (including 32 in Colombo, 7 in Weligama, 6 in Anuradhapura); 46 *Debility* (16 in Colombo, 5 in Badulla); 38 *Tetanus* (23 in Colombo, 10 in Jaffna); 34 *Premature Birth* (10 in Colombo, 6 in Jaffna); 31 *Pneumonia* (15 in Colombo); 16 *Diarrhœa* (8 in Colombo); 14 *Bronchitis* (5 in Jaffna, 4 in Colombo).

\* Consequent on the extension of the limits of the Colombo Municipality in February, 1910, by adding about 49 acres to Kotahena Ward, 531 to Maradana Ward, and 1,013 to Kollupitiya Ward, it became necessary to alter the limits of these registration divisions to make them co-terminous with the Municipal divisions, and this was done with effect from October 1, 1910, by Proclamation of September 19, 1910. The population of the town was increased but slightly, as the added parts are not populous. An additional Registrar has from October 1 been appointed to Kollupitiya Ward, owing to the large area of the ward as enlarged, the ward being divided into two registration divisions, north and south.

The city-rate is worked out independently of the ward-rates and on a different basis of population, and takes into account hospital events, &c., not assignable to wards.

9. In the city of Colombo, out of the 540 deaths from all causes at all ages, 130 were among infants under one year. Of these, the chief causes were 32 *Convulsions* (21 in Maradana exclusive of hospitals, 4 in New Bazaar); 23 *Tetanus* (8 in Slave Island, 5 each in St. Paul's and Kotahena, 4 in New Bazaar); 10 *Debility* (4 in Maradana hospitals, 3 in New Bazaar); 15 *Pneumonia* (7 in Maradana exclusive of hospitals, 4 in Kotahena); 10 *Premature Birth* (3 in Maradana hospitals, 2 each in Kotahena, Slave Island, and Kollupitiya); 8 *Diarrhoea* (3 in Kollupitiya, 2 each in Kotahena and Maradana exclusive of hospitals); 4 *Bronchitis* (3 in St. Paul's).

10. General Mortality (One Year and over).—Out of the 1,099 deaths of persons one year and over in age in the 31 towns, there were 144 from *Diarrhoea* (32 in Ratnapura, 22 in Kandy, 18 in Colombo, 11 in Matale); 112 from *Phtisis* (62 in Colombo, 13 in Galle, 10 in Kandy); 112 from *Pneumonia* (46 in Colombo, 9 in Moratuwa, 6 in Trincomalee, 5 in Jaffna); 66 from *Dysentery* (19 in Colombo, 8 in Jaffna, 5 each in Badulla and Ratnapura); 58 from *Dochmias Duealis* or *Anchylostomiasis* (14 in Matale, 7 each in Gampola and "Hatton and Dikoya," 6 each in Colombo, Kandy, and Galle); 28 from *Enteric Fever* (17 in Colombo, 3 each in Moratuwa and Galle); 28 from *Malarial Cachexia* (5 each in Batticaloa and Kurunegala, 4 in Badulla); 22 from *Remittent Fever* (3 each in Jaffna, Galle, Tangalle, and Chilaw); 25 from *Bright's Disease* and *Nephritis* (13 in Colombo, 5 in Jaffna); 17 from *Puerperal Fever* (10 in Colombo).

11. The highest mortality in the city of Colombo was from *Phtisis* (15 per cent. of all deaths one year and over), followed by *Pneumonia* (11 per cent.), *Dysentery*, *Diarrhoea*, and *Enteric Fever* (4 per cent. each). Out of the 112 deaths from *Phtisis* in all towns at all ages, 63 occurred in Colombo. This and *Pneumonia* were responsible for 124 deaths at all ages in the city, or 23 per cent. of the deaths from all causes in it.

12. Taking all the towns together, *Diarrhoea* and *Dysentery* contributed the highest mortality (16 per cent.) followed by *Bronchitis* and *Pneumonia* (12 per cent.), *Phtisis* (8 per cent.), and *Infantile Convulsions* (7 per cent.).

#### Meteorology.

13. Rainfall.—The rainfall during the month was heaviest in Trincomalee (19.29, or double that in Batticaloa 9.17), and varied from 17.98 in Galle, 16.99 in Vavuniya, to 4.77 in Hambantota and 4.27 in Negombo. In Colombo it was 5.71, or one-third that in the previous month.

14. Temperature.—The mean temperature varied from 58.2 in Nuwara Eliya to 79.9 in Mannar, and was 76.5 in Colombo, 74.0 in Kandy, and 71.6 in Badulla.

15. 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, December 13, 1910.

P. ARUNACHALAM,  
Registrar-General.

Table I.—Number of Births and Deaths registered during November, 1910, 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, 1910, and the Mean Temperature and Rainfall in the month in each Town of the Island proclaimed under Sections 31-36 of Ordinance No. 1 of 1895.

| Towns.                      | Population<br>estimated to<br>the Middle of<br>the Census<br>of 1910 by<br>Intercensal<br>Increase. | Total Births.       |         | Total Deaths. |        | Deaths<br>in Hos-<br>pitals<br>and<br>Resi-<br>dents. | Deaths<br>of<br>Jails of<br>Non-re-<br>sidents. | Deaths<br>July,<br>1910,<br>to<br>June,<br>1910. | Crude,<br>November,<br>1910. | Deaths<br>of Chi-<br>ldren under One<br>Year to<br>1,000 Births. |                         | Rainfall<br>in<br>Inches. <sup>‡</sup> |       |
|-----------------------------|---|---------------------|---------|---------------|--------|---|---|--|------------------------------|--|-------------------------|--|-------|
|                             |   | Males.              | Females | Persons.      | Males. | Females   |   |  |                              | July,<br>1907,<br>to<br>June,<br>1910.                           | Corrected. <sup>*</sup> |  |       |
| All 31 Towns                | 423,109   | 498,6968            | 677     | 649           | 1,326  | 762   | 664   | 1,426  | 317                          | 1,09*  | 29.77                   | 32.35                                  | 27.96 |
| Western Province.           |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Colombo                     | 155,869   | 193,8578            | 257     | 245           | 502    | 280   | 260   | 540  | 78                           | 462  | 25.09                   | 31.51                                  | 29.00 |
| Negombo                     | 19,819  | 20,683              | 24      | 30            | 54     | 17  | 6   | 23   | 6                            | 17   | 37.00                   | 31.76                                  | 32.67 |
| Moratuwa                    | 29,600  | 35,493              | 40      | 50            | 90     | 25  | 33  | 58   | —                            | 53   | 32.85                   | 30.85                                  | 26.06 |
| Kalutara                    | 11,500  | 12,127              | 14      | 18            | 32     | 9   | 15  | 24   | 1                            | 13   | 33.84                   | 32.10                                  | 19.88 |
| Panadure                    | 3,845   | 4,401               | 5       | 6             | 11     | 8   | 4   | 12   | 5                            | 7  | 34.57                   | 30.41                                  | 20.26 |
| Central Province.           |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Kandy                       | 26,511  | 30,289              | 37      | 27            | 64     | 43  | 48  | 91   | 26                           | 65   | 28.73                   | 25.71                                  | 26.11 |
| Gampola                     | 3,791   | 4,859               | 9       | 8             | 17     | 11  | 13  | 24   | 8                            | 16   | 36.03                   | 42.53                                  | 28.96 |
| Navasipitiya                | 3,454   | 4,220               | 6       | 2             | 8      | 14  | 10  | 24   | 7                            | 17   | 24.29                   | 23.06                                  | 40.06 |
| Hatton and Dikoya           | 3,979   | 5                   | 6       | 11            | 6      | 13  | 19  | 14   | 6                            | 5  | 15.31                   | 13.13                                  | 49.01 |
| Matale                      | 4,951   | 5,776               | 8       | 3             | 11     | 24  | 15  | 39   | 7                            | 11   | 30.89                   | 23.17                                  | 15.29 |
| Nuwara Eliya                | 6,072   | 9,054               | 6       | 7             | 13     | 6   | 7   | 13   | 7                            | 6  | 15.04                   | 17.47                                  | 8.06  |
| Northern Province.          |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Jaffna                      | 33,879  | 35,691              | 61      | 54            | 115    | 59  | 36  | 95   | 6                            | 89   | 41.33                   | 39.20                                  | 30.34 |
| Mahar                       | 3,338   | 3,338 <sup>¶</sup>  | 7       | 4             | 11     | 8   | 5   | 13   | —                            | 13   | 40.32                   | 40.09                                  | 47.38 |
| Mullaitivu                  | 1,303   | 1,432               | 5       | 3             | 8      | 4   | 5   | 9  | —                            | 9  | 32.27                   | 67.20                                  | 75.59 |
| Vavuniya                    | 566   | 603                 | 1       | —             | 1      | 5   | —   | 5  | 1                            | 4  | 25.70                   | 20.18                                  | 80.74 |
| Southern Province.          |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Galle                       | 37,105  | 40,844              | 50      | 37            | 87     | 65  | 48  | 103  | 16                           | 87   | 30.26                   | 25.92                                  | 25.92 |
| Matara                      | 11,848  | 13,651              | 22      | 23            | 45     | 14  | 16  | 29   | 2                            | 27   | 39.28                   | 40.11                                  | 24.64 |
| Welligama                   | 7,430   | 10,720              | 17      | 17            | 34     | 11  | 11  | 22   | —                            | 22   | 20.52                   | 38.69                                  | 24.97 |
| Hambantota                  | 2,843   | 3,117               | 2       | 7             | 9      | 6   | 4   | 10   | 2                            | 8  | 35.59                   | 35.13                                  | 31.23 |
| Tangalla                    | 2,333   | 2,716               | 10      | 4             | 14     | 6   | 2   | 8  | —                            | 8  | 34.75                   | 62.72                                  | 35.84 |
| Eastern Province.           |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Batticaloa                  | 9,069   | 10,564              | 24      | 20            | 44     | 13  | 9   | 22   | 1                            | 21   | 31.66                   | 50.68                                  | 24.19 |
| Trincomalee                 | 11,887  | 11,295 <sup>¶</sup> | 12      | 17            | 29     | 8   | 14  | 22   | —                            | 22   | 28.05                   | 31.24                                  | 23.70 |
| North-Western Province.     |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Kurunegala                  | 6,483   | 8,664               | 10      | 9             | 19     | 16  | 11  | 27   | 10                           | 17   | 25.86                   | 26.99                                  | 24.15 |
| Puttalam                    | 5,115   | 5,248               | 10      | 13            | 23     | 11  | 8   | 19   | 4                            | 16   | 36.57                   | 53.32                                  | 34.77 |
| Kalpitiya                   | 1,487   | 1,673               | 1       | 1             | 2      | 3   | 3   | 6  | —                            | 6  | 25.44                   | 13.89                                  | 41.32 |
| Chilaw                      | 4,168   | 4,611               | 8       | 3             | 11     | 6   | 13  | 6  | 19                           | 6  | 36.22                   | 39.63                                  | 30.19 |
| North-Central Province.     |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Auradhipura                 | 3,672   | 5,241               | 7       | 4             | 11     | 11  | 10  | 21   | —                            | 21   | 23.28                   | 25.63                                  | 48.75 |
| Bedulla                     | —   | 6,910               | 11      | 14            | 25     | 20  | 20  | 40   | 19                           | 21   | 29.96                   | 44.02                                  | 53.39 |
| Lunugala                    | —   | 4,16**              | —       | 2             | 2      | 8   | 3   | 11   | 11                           | —  | 46.24                   | 58.49                                  | 37.51 |
| Province of Sabaragamawata. |   |                     |         |               |        |   |   |  |                              |  |                         |  |       |
| Ranapura                    | 4,084   | 4,683               | 6       | 14            | 34     | 22  | 56  | 41   | 15                           | 31.43  | 36.37                   | 38.97                                  | 37.43 |
| Kegalle                     | 2,340   | 2,638               | 2       | 7             | 9      | 14  | 8   | 22   | 18                           | 4  | 28.4                    | 41.51                                  | 18.45 |

\* i.e., rate calculated on the basis that the age- and sex-constitution of the population of each town is the same as for the whole Island, and also (as in crude rate) excluding non-residents.  
<sup>†</sup> Infants death-rate.  
<sup>‡</sup> This includes no observatories or rain-gauges.  
<sup>§</sup> Blanks indicate that the number of births is less than five.  
<sup>¶</sup> Corrected death-rate for Batticaloa, Kalpitiya, and Lunugala towns, as not available.  
<sup>\*\*</sup> Therefore independent of these towns, but is scarcely affected by their rates.  
<sup>\*\*</sup> Population of Mannar and Trincomalee districts after the Census of 1911. The death-rate given for All Towns is the rate of growth, 1891-1900 or 1901-1910. The population estimated for 1910 is the Census population of 1891, less (in the case of Trincomalee), the Military, who are no longer stationed there.  
<sup>\*\*</sup> The estimate was not enumerated at the Census of 1901; the estimate is of the population at the beginning of October, 1907.  
<sup>\*\*</sup> The population of Lunugala is omitted where the number of births is less than five.

Table II.—Causes of Deaths registered during November, 1910, 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. |          |         | Provinces of Sabaragamuwa. |            |           | Deaths among all Races. |         |    |     |     |     |     |    |    |    |     |     |     |    |    |
|---|---------------|-------------------|----------|------------|-------------------|----------|----------------|--------------------|---------|--------------|--------------------|------------|-----------|-------------------|---------------|----------|-------------------------|----------|---------|----------------------------|------------|-----------|-------------------------|---------|----|-----|-----|-----|-----|----|----|----|-----|-----|-----|----|----|
|   |               | Colombo.          | Negombo. | Mortuwawa. | Kandy.            | Gampola. | Savannapitiya. | Vavuniya.          | Jaffna. | Trincomalee. | Batticaloa.        | Katubedda. | Puttalam. | Chilaw.           | Amuradhapura. | Badulla. | Lunugalle.              | Kegalle. | Malays. | Moors.                     | Sinhalese. | Burghers. | Europeans.              | Others. |    |     |     |     |     |    |    |    |     |     |     |    |    |
| All Causes                              | 1,426         | 540               | 23       | 58         | 24                | 12       | 91             | 24                 | 19      | 39           | 13                 | 9          | 5         | 103               | 29            | 22       | 10                      | 8        | 22      | 21                         | 40         | 11        | 56                      | 22      | 3  | 45  | 645 | 504 | 184 | 25 | 20 |    |     |     |     |    |    |
| I.—Infantile Mortality                  | 227           | 139               | 7        | 16         | 5                 | —        | 15             | 3                  | 5       | 1            | 3                  | 2          | 31        | 3                 | 2             | 18       | 7                       | 9        | 2       | 8                          | 9          | 9         | 4                       | 3       | —  | 9   | 168 | 90  | 52  | 7  | 1  |    |     |     |     |    |    |
| A.—One Week and under.                  |               |                   |          |            |                   |          |                |                    |         |              |                    |            |           |                   |               |          |                         |          |         |                            |            |           |                         |         |    |     |     |     |     |    |    |    |     |     |     |    |    |
| 1. Prematurity                          | 28            | 6                 | 1        | 2          | —                 | —        | 1              | —                  | 1       | —            | —                  | —          | 6         | —                 | 1             | 3        | 2                       | —        | 3       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 2. Debility                             | 24            | 7                 | 1        | 3          | —                 | —        | 2              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | 1                       | 5        | 2       | 3                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 3. Convulsions                          | 39            | 11                | 2        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 4. Diarrhoea                            | —             | 1                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 5. Tetanus                              | 21            | 16                | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | 3         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 6. Bronchitis                           | —             | —                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 7. Pneumonia                            | —             | —                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 8. Other causes                         | —             | 9*                | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| B.—Over 1 Week and under 1 Year.        |               |                   |          |            |                   |          |                |                    |         |              |                    |            |           |                   |               |          |                         |          |         |                            |            |           |                         |         |    |     |     |     |     |    |    |    |     |     |     |    |    |
| 1. Prematurity                          | 6             | 4                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 2. Debility                             | 22            | 9                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 3. Convulsions                          | 51            | 21                | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 4. Diarrhoea                            | 16            | 8                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 5. Tetanus                              | 17            | 7                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 6. Bronchitis                           | 14            | 4                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 7. Pneumonia                            | 31            | 16                | 1        | 2          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| 8. Other causes                         | 49†           | 31                | 2        | 5          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  |    |     |     |     |    |    |
| II.—General Mortality (1 Year and over) | ..            | 1,099             | 401      | 16         | 42                | 19       | 12             | 76                 | 21      | 19           | 18                 | 36         | 11        | 64                | 10            | 7        | 8                       | 85       | 22      | 13                         | 8          | 14        | 13                      | 24      | 12 | 616 | 12  | 31  | 11  | 52 | 19 | 36 | 477 | 414 | 132 | 18 | 19 |
| 1. Smallpox                             | ..            | 7                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  | —  | —   | —   | —   | —  | —  |
| 2. Chickenpox                           | ..            | —                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  | —  | —   | —   | —   | —  | —  |
| 3. Measles                              | ..            | —                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  | —  | —   | —   | —   | —  | —  |
| 4. Influenza                            | ..            | —                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  | —  | —   | —   | —   | —  | —  |
| 5. Simple Fever                         | ..            | 4                 | —        | —          | —                 | —        | —              | —                  | —       | —            | —                  | —          | —         | —                 | —             | —        | —                       | —        | —       | —                          | —          | —         | —                       | —       | —  | —   | —   | —   | —   | —  | —  | —  | —   | —   | —   | —  | —  |

\* Seven from Inanition (6 in Puttalam, 1 in Vavuniya), and 1 each from Atelectasis (in Moratuwa) and Imperforate Anus (in Galle).

† This includes the 31 deaths mentioned in Table IV, footnote †, 3 Deaths each from Fever (in Anuradhapura) and Erysipelas (2 in Jaffna, 1 in Mullaitivu), 2 each from Enteritis (in Moratuwa) and Thrush (1 in Negombo, 1 in Moratuwa), and 1 each from Intussusception of Intestine and Prolapso of rectum (in Moratuwa), Phthisis (in Weligama), Rickets (in Galle), Imperforate Anus (in Jaffna), Nephritis (in Negombo), Malaria (in Vavuniya), and Starvation (in Puttalam).

Table II.—Causes of Deaths registered during November, 1910, in each Town of the Island proclaimed under Sections 31–36 of the Ordinance No. 1 of 1895—*continued*.

\* Here are included 82 deaths from Old Age (34 in Colombo), 34 from Debility (23 in Colombo), 52 from Enteritis (29 in Colombo), 18 from Worms (10 in Colombo), 14 from Paralysis (5 in Colombo).

Table III.—Number of Births and Deaths registered during the Month of November, 1910, 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, 1910, in each Ward of the City of Colombo.

| Wards.                               | Population<br>(inclusive of<br>the Military)<br>of 1910 by<br>Census of<br>1901. | Population<br>estimated<br>to the<br>Middle<br>of 1910 by<br>Intercensal<br>Increase. | Total Births registered. | Per Mille per Annum.                                  |          |   |             | Deaths of<br>Children under<br>One Year of Age<br>per 1,000 Births<br>registered. |                   |  |                                   |
|--------------------------------------|--|---|--------------------------|---|----------|---|-------------|---|-------------------|--|-----------------------------------|
|                                      |  |   |                          | Deaths including<br>Deaths in Hospitals<br>and Jails. |          | Deaths of<br>Non-<br>residents.<br>Persons. | Birth-rate. | Deaths of<br>Children<br>under<br>One<br>Year.                                    |                   | Averag<br>e<br>January,<br>1908, to<br>June, 1910. | Averag<br>e<br>November,<br>1910. |
|                                      |  |   |                          | Males.  | Females. |   |             | Average<br>January,<br>1908, to<br>June, 1910.                                    | Crude Death-rate. |  |                                   |
| City of Colombo                      | 155,869  | 193,857   | 257                      | 245   | 502      | 280   | 260         | 540   | .78               | 462  | 25·30                             |
| Fort and Galle Face                  | 2,285  | 2,285   | 1                        | —   | 1        | 3   | 1           | 4   | 1                 | 3  | 5·81                              |
| Pettah                               | 7,561  | 7,561   | 2                        | 1   | 3        | 1   | 2           | 3   | —                 | 3  | 7·05                              |
| San Sebastian                        | 9,349  | 10,885  | 17                       | 10  | 27       | 12  | 9           | 21  | —                 | 21   | 21·73                             |
| St. Paul's                           | 20,260   | 24,788  | 20                       | 29  | 49       | 19  | 26          | 45  | —                 | 45   | 17·47                             |
| Kotahena                             | 33,355   | 39,464\$  | 54                       | 37  | 91       | 41  | 44          | 85  | —                 | 85   | 22·36                             |
| New Bazaar                           | 17,470   | 20,787  | 22                       | 29  | 51       | 18  | 25          | 43  | —                 | 43   | 23·01                             |
| Maradana Hospitals                   | 29   | 34  | 63                       | 87  | 40       | 127   | 77          | 50  | —                 | —  | 29·95                             |
| Maradana (exclusive<br>of Hospitals) | 30,381   | 41,156\$  | { 56                     | 42  | 98       | 55  | 57          | 112   | —                 | 112  | 22·31                             |
| Slave Island                         | 16,927   | 20,731  | 30                       | 35  | 65       | 15  | 26          | 41  | —                 | 41   | 24·37                             |
| Kollupitiya                          | 18,281   | 27,903\$  | 26                       | 28  | 54       | 29  | 30          | 59  | —                 | 59   | 16·73                             |

\* For explanation of "corrected death-rate" 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 estimated population cannot be calculated. Hence the Census figures are retained.

§ These include the population estimated as added on the extension of the town limits. See note \* p. 1.

Table IV.—Causes of Deaths registered during the Month of November, 1910, in each Ward and Race of the City of Colombo.

| Causes of Deaths.                             | Ward. | Deaths among all Races. |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
|---|-------|-------------------------|------------|----------------------|-------------|-----------|-------------|---------------------|------------------------------------|---------------|--------------|-----------|------------|---------|---------|---------|---------|----|----|
|   |       | City of Colombo.        | All Causes | Port and Galle Face. | St. Paul's. | Kotahena. | New Bazaar. | Maradana Hospitals. | Maradana (exclusive of Hospitals). | Slave Island. | Kollupitiya. | Burghers. | Sinhalese. | Tamils. | Mosses. | Malays. | Others. |    |    |
| <i>A.—One Week and under.</i>                 |       |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 1. Prematurity                                | ..    | 540                     | 4          | 3                    | 21          | 45        | 85          | 48                  | 127                                | 112           | 44           | 59        | 3          | 83      | 279     | 107     | 83      | 19 | 16 |
| 2. Debility                                   | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 3. Convulsions                                | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 4. Diarrhea                                   | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 5. Tetanus                                    | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 6. Bronchitis                                 | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 7. Pneumonia                                  | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 8. Other Causes                               | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| <i>B.—Over 1 Week and under 1 Year.</i>       |       |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 1. Prematurity                                | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 2. Debility                                   | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 3. Convulsions                                | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 4. Diarrhea                                   | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 5. Tetanus                                    | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 6. Bronchitis                                 | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 7. Pneumonia                                  | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 8. Other Causes                               | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| <i>C.—General Mortality (1 Year and over)</i> |       |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 1. Smallpox                                   | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 2. Chickenpox                                 | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 3. Measles                                    | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |
| 4. Influenza                                  | ..    |                         |            |                      |             |           |             |                     |                                    |               |              |           |            |         |         |         |         |    |    |

\* Includes 11 deaths from Starvation (5 in Kollupitiya North, 2 in Slave Island, 3 in Kotahena), 6 from Enteritis (5 in Maradana, 1 in Maradana Hospitals), 3 each from Worms (2 in Maradana, exclusive of hospitals, and 1 in Kotahena), and Rickets (1 each in St. Paul's and Maradana hospitals), and Dysentery (1 each in San Sebastian and St. Paul's), and 1 each from Intussusception of Bowels and Phthisis (in St. Paul's), 1 in Maradana Hospitals, 3 each from Rickets (2 in Maradana, exclusive of hospitals, and 1 in New Bazaar), and Laryngitis, Septicemia (in Maradana exclusive of hospitals).

Table IV.—Causes of Deaths registered during the Month of November, 1910, in each Ward and Race or the Unity or Colombo—contd.

| Ward.  | Causes of Deaths. | Deaths among all Races. |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
|--|-------------------|-------------------------|----------|----------|------------|-----------|------------|--------------|---------------|------------------------------------|-------------|-----------|-------------|----------------|---------|----------------------|
|  |                   | Malays.                 | Moslems. | Tamilis. | Sinhalese. | Burghers. | Buropeans. | Kollupitiya. | Slave Island. | Maradana (exclusive of Hospitals). | New Bazaar. | Kotahena. | St. Paul's. | San Sebastian. | Pettah. | Port and Galle Race. |
| II.—General Mortality (1 Year and over)—contd.   |                   |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 6. Simple Fever                                  | 17                | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 6. Enteric Fever                                 | 1                 |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 7. Remittent Fever                               |                   |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 8. Auge  |                   |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 9. Malarial Cachexia                             |                   |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 10. Cholera                                      | 18                | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 11. Diarrhea                                     | 19                | 3                       | 3        | 3        | 3          | 3         | 3          | 3            | 3             | 3                                  | 3           | 3         | 3           | 3              | 3       | 3                    |
| 12. Dysentery Duodenitis                         | 6                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 13. Dochminus Duodenitis                         | 6                 | 2                       | 2        | 2        | 2          | 2         | 2          | 2            | 2             | 2                                  | 2           | 2         | 2           | 2              | 2       | 2                    |
| 14. Cancer                                       | 2                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 15. Phthisis                                     | 62                | 2                       | 2        | 2        | 2          | 2         | 2          | 2            | 2             | 2                                  | 2           | 2         | 2           | 2              | 2       | 2                    |
| 16. Other Tubercular Diseases                    | 2                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 17. Anemia                                       | 2                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 18. Diabetes Mellitus                            | 2                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 19. Convulsions                                  | 5                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 20. Tetanus                                      | 4                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 21. Bronchitis                                   | 5                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 22. Pneumonia                                    | 46                | 2                       | 2        | 2        | 2          | 2         | 2          | 2            | 2             | 2                                  | 2           | 2         | 2           | 2              | 2       | 2                    |
| 23. Other Diseases of Respiratory System         | 6                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 24. Bright's Disease and Nephritis               | 13                | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 25. Puerperal Convulsions                        | —                 |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 26. Puerperal Fever                              | 10                | —                       | —        | —        | —          | —         | —          | —            | —             | —                                  | —           | —         | —           | —              | —       | —                    |
| 27. Miscarriage                                  | —                 |                         |          |          |            |           |            |              |               |                                    |             |           |             |                |         |                      |
| 28. Other and undefined Accidents of Child birth | 4                 | 2                       | 2        | 2        | 2          | 2         | 2          | 2            | 2             | 2                                  | 2           | 2         | 2           | 2              | 2       | 2                    |
| 29. Starvation                                   | —                 | 2                       | 2        | 2        | 2          | 2         | 2          | 2            | 2             | 2                                  | 2           | 2         | 2           | 2              | 2       | 2                    |
| 30. Accidents or Negligence                      | —                 | 11                      | 3        | 3        | 3          | 3         | 3          | 3            | 3             | 3                                  | 3           | 3         | 3           | 3              | 3       | 3                    |
| 31. Homicide                                     | —                 | —                       | —        | —        | —          | —         | —          | —            | —             | —                                  | —           | —         | —           | —              | —       | —                    |
| 32. Suicide                                      | —                 | —                       | —        | —        | —          | —         | —          | —            | —             | —                                  | —           | —         | —           | —              | —       | —                    |
| 33. Execution                                    | —                 | 1                       | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |
| 34. All other Causes                             | —                 | 153*                    | 1        | 1        | 1          | 1         | 1          | 1            | 1             | 1                                  | 1           | 1         | 1           | 1              | 1       | 1                    |

\* Here are included 34 deaths from Old Age (12 in Maradana Hospitals, 10 in Kotahena), 29 from Enteritis (21 in Maradana Hospitals, 4 in Maradana exclusive of hospitals), 23 from Debility (5 in Maradana hospitals, 4 each in Kotahena and New Bazaar), 10 from Worms (3 each in Kotahena and Maradana exclusive of hospitals).