

SUPPLEMENT

TO THE

Ceylon Government Gazette

PART I.

No. 6,994 — FRIDAY, FEBRUARY 7, 1919.

VITAL STATISTICS OF TOWNS IN CEYLON IN THE MONTH OF NOVEMBER, 1918.

REPORT OF THE REGISTRAR-GENERAL.

This report deals with the Vital Statistics of the 33 principal towns in the Island proclaimed under sections 31-36 of the Ordinance No. 1 of 1895.

Births.

2. The number of births registered was 1,405 (728 males and 677 females), and was equivalent to an annual rate of 26·93 per 1,000, against 26·26 in the preceding month, 27·65 in the corresponding month of the previous year, and 30·32 the average for the corresponding months since 1908. The rate ranged from 13·57 in Kegalla to 77·65 in Hambantota.

3. In the city of Colombo the births registered numbered 515 (286 males and 229 females), and were equivalent to an annual rate* of 22·65 per 1,000, against 18·34 in the preceding month, 19·89 in the corresponding month of the previous year, and 25·46 the average for the corresponding months since 1908. The rate ranged from 10·62 in Kollupitiya to 27·40 in Wellawatta.

Deaths.

4. The total deaths registered during the month numbered 2,369 (1,259 males and 1,110 females). There were 1,974 deaths of residents in towns, equivalent to an annual rate of 41·24 per 1,000, against 76·98 in the preceding month, 25·97 in the corresponding month of the previous year, and 30·27 the average for the month of November in each year since 1908. The rate ranged from 287·81 in Mullaitivu to 24·31 in Ratnapura.

5. In the city of Colombo the deaths registered were 782 (440 males and 342 females). Of those, 697 deaths were of residents, equivalent to an annual rate* of 35·56 per 1,000, against 56·68 in the preceding month, 24·45 in the corresponding month of the previous year, and 30·70 the average for the month of November in each year since 1908. The rate ranged from 34·24 in Slave Island to 9·66 in Kollupitiya.

6. The stillbirths registered numbered 98 (47 males and 51 females), as against 104 in the preceding month.

Infant Mortality.

7. The mortality of infants under one year of age was equal to a rate of 336 per 1,000 births registered during the twelve months ended November 30, 1918. Reckoned on the births registered during the month only the rate was 339, against 343 in the preceding month, 242 in the corresponding month of the previous year, and 269 the average for the corresponding months since 1908.

8. In the city of Colombo the mortality of infants was equal to a rate of 356 per 1,000 births registered during the twelve months ended November 30, 1918. Reckoned on the births registered during the month only the rate was 336, against 408 in the preceding month, 322 in the corresponding month of the previous year, and 318 the average for the corresponding months since 1908.

Causes of Death.

9. The highest mortality was attributed to *Influenza*, to which 24 per cent. of the total deaths was due. 20 per cent. was due to *Pneumonia*, 8 per cent. to *Debility*, 5 per cent. each to *Convulsions* and *Phthisis*, 4 per cent. to *Diarrhoea*, 3 per cent. to *Dysentery*, 2 per cent. each to *Enteritis*, *Anchylostomiasis*, and *Malaria* and *Malarial Cachexia*, and 1 per cent. each to *Bronchitis*, *Prematurity*, *Puerperal Septicæmia*, and *Bright's Disease* and *Nephritis*.

10. In Colombo the highest mortality was from *Pneumonia*, to which 21 per cent. of the deaths was due, 18 per cent. was due to *Influenza*, 9 per cent. to *Phthisis*, 8 per cent. to *Debility*, 5 per cent. to *Convulsions*, 4 per cent. to *Enteritis*, 2 per cent. to *Bronchitis*, and 1 per cent. each to *Diarrhoea*, *Enteric Fever*, *Puerperal Septicæmia*, *Dysentery*, *Anchylostomiasis*, *Bright's Disease* and *Nephritis*, and *Pyrexia*.

11. Two deaths from *Plague* were registered (in Colombo), as against nil in the preceding month and 9 in the corresponding month of the previous year.

12. *Infectious Diseases reported.*—The most prevalent infectious disease during the month was *Phthisis*, of which 160 cases were reported (150 in Colombo, 5 in Galle), followed by *Enteric Fever* 34 (25 in Colombo, 6 in Jaffna), *Dysentery* 31 (30 in Badulla), *Chickenpox* 28 (15 in Colombo), *Continued Fever* 14 (10 in Colombo), *Measles* 8 (6 in Kandy), *Mumps* 4 (in Colombo), *Plague* 2 (in Colombo), *Whooping Cough* 1 (in Colombo), and *Cholera* 1 (in Colombo).

Meteorology.

13. *Rainfall.*—Jaffna recorded the highest rainfall (32·64 inches), followed by Kurunegala (20·69 inches), and Mannar (18·41 inches). In the other towns it ranged from 17·67 inches in Gampola to 2·88 inches in Tangalla.

14. *Temperature.*—The mean temperature varied from 60·4° in Nuwara Eliya to 81·6° in Mannar and Anuradhapura respectively, and was 80·4° in Colombo.

15. For detailed statistics, 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, January 13, 1919.

N. W. MORGAPPAH,
for Registrar-General.

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

Table I.—Number of Births and Deaths registered during November, 1918, their Proportion per 1,000 of the Population per Annum, and the Stillbirths, and the Deaths of Children under One Year and their Proportion per 1,000 Registered Births, together with the Average Birth- and Death-rates in the corresponding months since 1908, 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.

| Provinces and Towns. | Population (inclusive of the Military) at the Census of March 10, 1911. | Population estimated to the Middle of 1918, by Inter-censal Increase. | Total Births. | | Total Deaths. | | Total Stillbirths. | | | Deaths of Town Residents. | Birth-rate. | | Death-rate excluding non-residents. | | | Mortality of Children under One Year. | Mean Temperature. | Rainfall in Inches. | | | | | | | | | | | | | | | | |
|-----------------------|---|---|---------------|---------|---------------|---------|--------------------|-------|---------|---------------------------|-------------|-------------------------------------|-------------------------------------|---|------------------------|---------------------------------------|-------------------|---------------------|--|---|--------------------------------------|--|--|-----|-----|-----|----|---|----|----|----|---|---|--|
| | | | Males | Females | Males | Females | Persons | Males | Females | | Persons | Deaths of Towns registered in 1918. | Deaths of Towns and Camps. | Average Birth-rate for Nov., 1908-1917. | Crude, November, 1918. | | | | Standardized, ^a November, 1918. | Average Death-rate for Nov., 1908-1917. | Number registered during Nov., 1918. | Its proportion to 1000 births registered during year ended last day of Nov., 1918. | Its proportion per annum to 1000 births registered during the year ended last day of Nov., 1918. | | | | | | | | | | | |
| All 33 Towns | 517,877 | 634,752 | 728,677 | 1,405 | 1,259 | 1,110 | 2,369 | 47 | 51 | 98 | 386 | 1,974 | 26 | 98 | 30 | 32 | 37 | 84 | 41 | 24 | 30 | 27 | 476 | 339 | 336 | 80 | 4 | 5 | 10 | | | | | |
| <i>Western.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Colombo | 219,557 | 276,665 | 286,229 | 515 | 440 | 342 | 782 | 23 | 24 | 47 | 82 | 697 | 22 | 65 | 25 | 46 | 30 | 65 | 35 | 56 | 41 | 02 | 17 | 336 | 356 | 80 | 4 | 5 | 10 | | | | | |
| Negombo | 13,045 | 26,683 ^c | 49 | 36 | 41 | 89 | 2 | 1 | 3 | 86 | 3 | 86 | 33 | 29 | 37 | 65 | 39 | 21 | 41 | 02 | 31 | 06 | 17 | 233 | 224 | 80 | 4 | 5 | 10 | | | | | |
| Moratuwa | 27,236 | 30,438 | 55 | 46 | 57 | 117 | 5 | 4 | 9 | 114 | 3 | 114 | 40 | 37 | 39 | 68 | 45 | 57 | 50 | 26 | 33 | 12 | 30 | 297 | 311 | 80 | 4 | 5 | 10 | | | | | |
| Kalutara | 13,305 | 14,212 | 14 | 7 | 25 | 24 | 49 | 1 | 1 | 2 | 8 | 41 | 17 | 98 | 38 | 15 | 35 | 10 | 24 | 87 | 27 | 60 | 7 | 333 | 196 | 80 | 4 | 5 | 10 | | | | | |
| Panadure | 5,709 | 7,629 | 2 | 7 | 11 | 8 | 19 | — | 1 | 1 | 2 | 17 | 14 | 35 | 25 | 76 | 27 | 11 | 32 | 27 | 58 | — | 4 | 444 | 343 | 80 | 4 | 5 | 10 | | | | | |
| <i>Central.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kandy | 30,149 | 32,785 | 33 | 39 | 71 | 80 | 151 | 2 | 2 | 4 | 25 | 125 | 26 | 72 | 26 | 04 | 46 | 39 | 50 | 56 | 28 | 25 | 27 | 375 | 317 | 76 | 3 | 4 | 8 | 15 | 42 | | | |
| Gampola | 6,521 | 7,271 | 5 | 5 | 14 | 18 | 32 | — | — | — | 10 | 21 | 16 | 73 | 33 | 95 | 35 | 14 | 36 | 46 | 34 | 03 | 1 | 100 | 53 | 76 | 3 | 4 | 8 | 15 | 42 | | | |
| Nawalapitiya | 3,767 | 4,025 | 2 | 3 | 14 | 11 | 25 | — | — | — | 13 | 12 | 15 | 11 | 27 | 04 | 36 | 27 | 39 | 43 | 33 | 87 | 2 | 400 | 251 | 76 | 3 | 4 | 8 | 15 | 42 | | | |
| Hatton and Dikoya. | 3,025 | 3,168 | 2 | 3 | 10 | 13 | 23 | — | — | — | 16 | 7 | 19 | 20 | 23 | 37 | 26 | 88 | 31 | 40 | 21 | 03 | 1 | 200 | 120 | 76 | 3 | 4 | 8 | 15 | 42 | | | |
| Matale | 5,792 | 7,945 ^d | 7 | 11 | 28 | 27 | 55 | 3 | 2 | 5 | 26 | 29 | 27 | 55 | 33 | 28 | 44 | 39 | 51 | 01 | 35 | 58 | 8 | 444 | 330 | 76 | 3 | 4 | 8 | 15 | 42 | | | |
| Nuwara Eliya | 14,910 | 15,123 ^e | 16 | 18 | 34 | 22 | 40 | 1 | 1 | 2 | 8 | 32 | 27 | 34 | 18 | 79 | 25 | 73 | 29 | 34 | 11 | 28 | 9 | 265 | 460 | 60 | 4 | 5 | 10 | 14 | 74 | | | |
| <i>Southern.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Galle | 39,936 | 42,113 | 32 | 43 | 66 | 66 | 132 | 1 | 4 | 5 | 14 | 118 | 21 | 67 | 32 | 53 | 34 | 09 | 33 | 38 | 26 | 44 | 12 | 160 | 128 | 60 | 4 | 5 | 10 | 14 | 74 | | | |
| Ambalangoda | — | 4,492 | 3 | 3 | 5 | 5 | 10 | — | 1 | 1 | — | 10 | 16 | 25 | — | — | 27 | 08 | — | — | — | — | 1 | 166 | 143 | 80 | 0 | — | — | — | — | — | | |
| Matara | 13,851 | 17,258 ^g | 19 | 31 | 15 | 22 | 37 | 2 | — | — | 1 | 36 | 35 | 25 | 47 | 40 | 25 | 38 | 24 | 86 | 28 | 11 | 6 | 120 | 109 | 80 | 0 | — | — | — | — | — | | |
| Weligama | 8,672 | 9,655 | 14 | 11 | 12 | 14 | 26 | 1 | — | — | — | 26 | 31 | 83 | 40 | 40 | 33 | 11 | 29 | 83 | 22 | 01 | 10 | 400 | 374 | 80 | 0 | — | — | — | — | — | | |
| Hambantota | 3,092 | 3,290 | 9 | 12 | 24 | 13 | 37 | — | — | — | — | 31 | 77 | 65 | 41 | 20 | 114 | 63 | 128 | 18 | 28 | 33 | 10 | 476 | 922 | 80 | 4 | 5 | 10 | 14 | 74 | | | |
| Tangalla | 3,505 | 5,940 ^g | 6 | 8 | 18 | 12 | 30 | — | — | — | 3 | 27 | 28 | 67 | 32 | 61 | 55 | 30 | 56 | 52 | 20 | 70 | 9 | 643 | 564 | 60 | 4 | 5 | 10 | 14 | 74 | | | |
| <i>Northern.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jaffna | 40,441 | 46,036 | 71 | 60 | 109 | 89 | 198 | — | 5 | 5 | 15 | 183 | 34 | 62 | 36 | 60 | 48 | 36 | 49 | 41 | 31 | 04 | 54 | 412 | 438 | 80 | 6 | — | — | — | — | — | | |
| Mannar | 3,777 | 4,139 | 7 | 8 | 15 | 8 | 16 | 1 | — | — | — | 11 | 44 | 09 | 33 | 74 | 32 | 33 | 35 | 60 | 40 | 98 | 1 | 66 | 85 | 80 | 6 | — | — | — | — | — | | |
| Mullaittivu | 1,392 | 1,457 | 1 | 4 | 5 | 16 | 28 | — | — | — | — | 26 | 41 | 75 | 28 | 04 | 217 | 11 | 287 | 81 | 43 | 45 | 4 | 800 | 854 | 80 | 6 | — | — | — | — | — | | |
| Vavuniya | 808 | 1,049 | 2 | 1 | 3 | 4 | 5 | — | 1 | 1 | 3 | 2 | 34 | 79 | 28 | 09 | 23 | 20 | 31 | 50 | 52 | 06 | 1 | — | 936 | 854 | 80 | 6 | — | — | — | — | — | |
| <i>Eastern.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Batticaloa | 10,671 | 11,213 | 16 | 21 | 37 | 37 | 58 | 1 | — | — | 1 | 57 | 40 | 14 | 38 | 21 | 61 | 84 | 60 | 99 | 33 | 32 | 11 | 297 | 344 | 80 | 6 | — | — | — | — | — | | |
| Kalmunai | — | 2,102 | 9 | 4 | 13 | 10 | 13 | — | — | — | 5 | 8 | 75 | 23 | 61 | 77 | 46 | 30 | — | — | — | — | 3 | 231 | 292 | 80 | 6 | — | — | — | — | — | | |
| Trincomalee | 8,840 | 10,832 | 8 | 7 | 15 | 12 | 39 | — | — | — | — | 39 | 16 | 85 | 32 | 80 | 43 | 81 | 48 | 09 | 36 | 25 | 10 | 666 | 479 | 80 | 6 | — | — | — | — | — | | |
| <i>North-Western.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kurunegala | 8,167 | 9,704 | 10 | 9 | 19 | 53 | 96 | — | — | — | 50 | 41 | 23 | 82 | 28 | 20 | 55 | 17 | 56 | 68 | 42 | 15 | 13 | 684 | 488 | 80 | 6 | — | — | — | — | — | | |
| Puttalam | 5,990 | 6,723 | 15 | 6 | 21 | 19 | 32 | — | — | — | 1 | 31 | 58 | 00 | 33 | 43 | 56 | 10 | 60 | 00 | 44 | 80 | 11 | 524 | 529 | 80 | 6 | — | — | — | — | — | | |
| Kalutuya | 1,591 | 1,679 ^g | 2 | 4 | 6 | 2 | 5 | 7 | — | — | — | 7 | 43 | 78 | 20 | 75 | 51 | 08 | — | — | — | — | 2 | 333 | 507 | 80 | 6 | — | — | — | — | — | | |
| Chilaw | 5,033 | 6,157 | 11 | 9 | 20 | 16 | 32 | — | 1 | 1 | 8 | 24 | 42 | 13 | 29 | 08 | 50 | 56 | 48 | 47 | 32 | 74 | 10 | 500 | 651 | 80 | 6 | — | — | — | — | — | | |
| <i>North-Central.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Anuradhapura | 5,361 | 7,085 | 4 | 1 | 16 | 29 | 50 | 1 | — | — | 9 | 41 | 27 | 48 | 19 | 31 | 70 | 41 | 86 | 27 | 47 | 84 | 11 | 688 | 676 | 80 | 6 | — | — | — | — | — | | |
| <i>Uva.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Badulla | 6,437 | 7,233 ^g | 14 | 9 | 26 | 31 | 57 | — | 2 | 2 | 10 | 47 | 38 | 37 | 35 | 53 | 78 | 41 | 86 | 51 | 41 | 77 | 10 | 435 | 390 | 73 | 8 | — | — | — | — | — | | |
| Lunugala | 515 | 614 | — | 1 | 17 | 11 | 28 | — | 1 | 1 | 24 | 3 | 19 | 8 | 28 | 98 | 59 | 40 | — | — | — | — | — | — | — | — | 73 | 8 | — | — | — | — | — | |
| <i>Sabaragamuwa.</i> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nuwara-Elia | 5,476 | 7,377 ^g | 13 | 10 | 23 | 15 | 28 | 2 | — | 2 | 15 | 13 | 37 | 93 | 29 | 67 | 21 | 44 | 24 | 31 | 34 | 85 | 6 | 261 | 343 | 80 | 7 | — | — | — | — | — | | |
| Negambo | 2,536 | 2,690 | — | 3 | 17 | 11 | 28 | 1 | — | 1 | 18 | 9 | 13 | 57 | 36 | 44 | 40 | 70 | 37 | 33 | 28 | 05 | 2 | — | 265 | 265 | 80 | 7 | — | — | — | — | — | |
| Kerala | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |

^a The standardized death-rates represent the crude death-rates multiplied by the respective standardizing factor in order to make correction for differences of sex and age-constitution of the several populations in 1911 as compared with that of the Island.
^b Blanks indicate that there are no observatories or rain gauges.
^c Includes population of the Negombo Local Board and registration area.
^d This increase of population is due to the extension of the town limits as from July, 1915.
^e Estimated to the end of December, 1917, by natural increase method.
^f Standardized death-rates for Kalpitiya and Lunugala towns not available, as the population of these towns has not been enumerated at the Census of 1911 by age and sex, while the town of Kalmunai was created a registration division only in January, 1914, and Ambalangoda in January, 1915.
^g The death-rate given for "All Towns" is, therefore, independent of the towns but is scarcely affected by their rates.
^h Increase of population is due to the extension of the town limits.

Table II.—Causes of Deaths registered during November, 1918, in each Town of the Island proclaimed under Sections 31, 36 of the Ordinance No. 1 of 1895.

| Causes of Deaths. | All 33 Towns. | | | | | | | | | | Deaths among all Races. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------------------|----------|-----------|-------------------|-----------|--------|--------------------|---------------|------------------|---------|-------------------------|--------|--------------|-------------------------|-----------|---------------------------|-----------|-------------------------|---------|-------------|-----------|-------------|-----------|--------------|-------------|-----------|------------|---------|---------------|----------|-----------|------------|----------|------------|-----------|------------|--------|--------|---------|---------|---|---|
| | Western Province. | | | Central Province. | | | Northern Province. | | | | North-Western Province. | | | North-Central Province. | | Province of Sabaragamuwa. | | Deaths among all Races. | | | | | | | | | | | | | | | | | | | | | | | | |
| | Colombo. | Negombo. | Moratuwa. | Kalutara. | Panadura. | Kandy. | Gampola. | Nawalapitiya. | Hatton & Dikoya. | Matale. | Nuwara Eliya. | Galle. | Ambalangoda. | Mahara. | Weligama. | Hambantota. | Tangalla. | Jaffna. | Mannar. | Mullaitivu. | Vavuniya. | Batticaloa. | Kalmunai. | Trincomalee. | Kurunegala. | Puttalam. | Kalpitiya. | Chilaw. | Anuradhapura. | Badulla. | Lunugala. | Batnapura. | Kegalla. | Europeans. | Burghers. | Sinhalese. | Tamil. | Moors. | Malays. | Others. | | |
| All Causes | 782 | 89 | 117 | 49 | 19 | 151 | 32 | 25 | 23 | 55 | 40 | 132 | 10 | 37 | 26 | 37 | 30 | 198 | 16 | 28 | 5 | 58 | 13 | 39 | 96 | 32 | 7 | 32 | 50 | 57 | 28 | 28 | 10 | 62 | 119 | 820 | 280 | 52 | 26 | | | |
| I.—Infantile Mortality | 476 | 173 | 17 | 30 | 7 | 4 | 27 | 1 | 2 | 1 | 8 | 9 | 12 | 1 | 6 | 10 | 9 | 54 | 4 | 1 | 4 | 11 | 3 | 10 | 13 | 11 | 2 | 10 | 11 | 10 | 6 | 2 | — | 8 | 229 | 144 | 70 | 21 | 4 | | | |
| A.—One Week and under. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity | 27 | 4 | 1 | 3 | — | 2 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 2. Debility | 71 | 24 | 4 | 1 | — | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 3. Convulsions | 22 | 7 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 4. Diarrhoea | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 4a. Enteritis | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 5. Tetanus | 4 | 1 | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 6. Bronchitis | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 7. Pneumonia | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 8. Other Causes. | 5* | 1 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| B.—Over 1 Week and under 1 Year. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity | 7 | 2 | — | 3 | — | 9 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 2. Debility | 75 | 23 | 4 | 1 | — | 9 | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 3. Convulsions | 68 | 27 | 1 | 3 | 4 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 4. Diarrhoea | 23 | 4 | — | 3 | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | |
| 4a. Enteritis | 16 | 10 | — | 2 | — | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 5. Tetanus | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 6. Bronchitis | 21 | 6 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 7. Pneumonia | 49 | 30 | — | 1 | — | 5 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 8. Other Causes. | 87† | 34 | 4 | 12 | — | 1 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| II.—General Mortality (1 Year and over) | 1,893 | 609 | 72 | 87 | 42 | 15 | 124 | 31 | 23 | 22 | 47 | 31 | 120 | 9 | 31 | 16 | 27 | 21 | 144 | 15 | 24 | 4 | 47 | 10 | 29 | 83 | 21 | 5 | 22 | 47 | 28 | 22 | 26 | 10 | 54 | 890 | 676 | 210 | 31 | 22 | | |
| 1. Plague | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 1a. Smallpox | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 2. Chickenpox | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |
| 3. Measles | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | | |

* These are due to 2 deaths from Thrush (in Negombo), 2 deaths from Influenza (1 each in Mullaitivu and Kurunegala), an 1 from Atelectasis (in Colombo).
† This includes, besides 34 deaths mentioned in Table IV., footnote 1, 31 deaths from Influenza (8 in Moratuwa, 4 each in Jaffna and Kurunegala, 3 each in Negombo and Badulla, 2 each in Nuwara Eliya, Weligama, Hambantota, and Anuradhapura, and 1 in Kegalla), 7 deaths from D. sentery (4 in Jaffna and 1 each in Kandy, Puttalam, and Anuradhapura), 2 deaths each from Thrush (in Moratuwa), Nephritis (in Jaffna), and M. Laria (1 each in Jaffna and Puttalam), 1 each from A. thoma (in Negombo), Syphi is (in Moratuwa), Anchylostomiasis (in Panadura), Erysipelas (in Moratuwa), Want of Breast Milk (in Hatton and Dikoya), Anaemia (in Matara), Intestinal Parasites (in Welligama), Pyæmia (in Jaffna), and Constipation (in Puttalam).

Table III.—Number of Births and Deaths registered during the Month of November, 1918, and the Deaths of Children under One Year, and their Proportion per 1,000 of the Registered Births, together with the Average Birth- and Death-rates for November, 1908, to 1917, in each Ward of the City of Colombo

| Wards. | Population (inclusive of Military) at the Census of 1911. | Population Estimated to 1918 by Increase. | Total Births registered. | | | Stillbirths. | | | Total Deaths including Deaths in Hospitals and Jails. | | | Per Mille per Annum. | | | Mortality of Children under one Year. | | | | | | | |
|--------------------------------------|---|---|--------------------------|----------|----------|--------------|----------|----------|---|----------|----------|---------------------------------|-----------------|---------------------------------|---------------------------------------|--------------------------------------|---|-------|-----|-----|-----|-----|
| | | | Males. | Females. | Persons. | Males. | Females. | Persons. | Males. | Females. | Persons. | Average for Nov., 1908 to 1917. | Death-rate. | | Standardized Death-rate.* | Number registered during Nov., 1918. | Its proportion to 1000 births registered during the last day of Nov., 1918. | | | | | |
| | | | | | | | | | | | | | November, 1918. | Average for Nov., 1908 to 1917. | | | | | | | | |
| City of Colombo .. | 219,557 | 276,665† | 286 | 229 | 515 | 23 | 24 | 47 | 440 | 342 | 782 | 85 | 697 | 22.65 | 25.46 | 30.65 | 27.09 | 35.56 | 173 | 336 | 356 | |
| Fort and Galle Face | 3,612 | 3,512‡ | — | — | — | — | — | — | 7 | 1 | 8 | 1 | 7 | — | 4.77 | 24.25 | 12.42 | — | — | — | — | — |
| Pettah .. | 7,974 | 7,974‡ | — | 1 | 1 | — | 1 | 1 | 4 | 6 | 10 | — | 10 | 1.53 | 4.74 | 15.25 | 6.40 | — | 1 | — | — | 406 |
| San Sebastian .. | 11,446 | 13,491 | 14 | 5 | 19 | 3 | — | 3 | 12 | 13 | 25 | — | 25 | 17.13 | 21.89 | 22.54 | 22.16 | — | 5 | 263 | 272 | 710 |
| St. Paul's .. | 24,735 | 28,633 | 17 | 11 | 28 | 2 | 2 | 4 | 41 | 32 | 73 | — | 73 | 11.89 | 19.49 | 31.01 | 23.55 | — | 23 | 321 | 329 | 513 |
| Kotahena .. | 40,771 | 47,212 | 39 | 48 | 87 | 1 | 6 | 7 | 57 | 56 | 113 | 1 | 112 | 22.42 | 26.64 | 28.86 | 24.34 | — | 27 | 310 | 437 | — |
| New Bazaar .. | 22,309 | 26,700 | 28 | 20 | 48 | 2 | — | 2 | 30 | 37 | 67 | — | 67 | 21.87 | 22.28 | 30.53 | 25.87 | — | 21 | 437 | — | — |
| Maradana Hospitals | | | 75 | 64 | 139 | 10 | 13 | 23 | 147 | 72 | 219 | 68 | 151 | — | — | — | — | — | 28 | — | — | — |
| Maradana (exclusive of Hospitals) .. | 48,093 | 67,403 | 51 | 31 | 82 | 2 | 2 | 4 | 57 | 46 | 103 | 2 | 101 | 14.80 | 20.49 | 18.23 | 23.87 | — | 29 | 354 | 352 | — |
| Slave Island .. | 21,984 | 26,646 | 25 | 14 | 39 | 1 | — | 1 | 40 | 36 | 76 | 1 | 75 | 17.80 | 25.12 | 31.24 | 22.99 | — | 23 | 590 | 510 | — |
| Kollupitiya .. | 25,410 | 37,779 | 15 | 18 | 33 | — | — | — | 24 | 18 | 42 | 12 | 30 | 10.62 | 14.94 | 9.66 | 14.98 | — | 6 | 182 | 193 | — |
| Wellawatta .. | 13,223 | 17,315§ | 22 | 17 | 39 | 2 | — | 2 | 21 | 25 | 46 | — | 46 | 27.40 | 33.88 | 32.32 | 18.03 | — | 10 | 256 | 246 | — |

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

† Estimated partly on the intercensal increase method and partly on the natural increase method, i.e., population exclusive of Wellawatta Ward on the former method and that of Wellawatta added to the town on January 1, 1912, on the latter method (as it was not a separate division at the Census of 1901).

‡ The population of these two wards being a fluctuating one, their population cannot be estimated to the middle of 1918. Hence the Census figures are retained.

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

|| Average for months of November, 1912-1917.

Table IV.—Causes of Deaths registered during the Month of November, 1918, in each Ward and of each Race in the City of Colombo.

| Causes of Death | Wards. | | | | | | | | | | | | Deaths among all Races. | | | | | | |
|---|------------------|----------------------|---------|----------------|-------------|-----------|-------------|---------------------|------------------------------------|---------------|--------------|-------------|-------------------------|-----------|------------|---------|--------|---------|---------|
| | City of Colombo. | Fort and Galle Face. | Pettah. | San Sebastian. | St. Paul's. | Kotahena. | New Bazaar. | Maradana Hospitals. | Maradana (exclusive of Hospitals). | Slave Island. | Kollupitiya. | Wellawatta. | Europeans. | Burghers. | Sinhalese. | Tamils. | Moors. | Malays. | Others. |
| All Causes | 782 | 8 | 10 | 25 | 73 | 113 | 67 | 219 | 103 | 76 | 42 | 46 | 8 | 44 | 376 | 167 | 132 | 32 | 23 |
| I.—Infantile Mortality | 173 | — | 1 | 5 | 23 | 27 | 21 | 28 | 29 | 23 | 6 | 10 | — | 6 | 85 | 34 | 31 | 14 | 3 |
| <i>A.—One Week and under.</i> | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity .. | 4 | — | — | — | — | — | — | 1 | — | 1 | 2 | — | — | — | 1 | 2 | 1 | — | — |
| 2. Debility .. | 24 | — | 1 | — | 2 | 6 | — | 8 | 6 | — | 1 | — | — | — | 12 | 8 | 3 | 1 | — |
| 3. Convulsions .. | 7 | — | — | — | 3 | 1 | 1 | — | 1 | — | — | 1 | — | — | 3 | 3 | 1 | — | — |
| 4. Diarrhoea .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 4a. Enteritis .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 5. Tetanus .. | 1 | — | — | — | — | 1 | — | — | — | — | — | — | — | — | 1 | — | — | — | — |
| 6. Bronchitis .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 7. Pneumonia .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 8. Other Causes .. | 1* | — | — | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 | — | — |
| <i>B.—Over 1 Week and under 1 Year.</i> | | | | | | | | | | | | | | | | | | | |
| 1. Prematurity .. | 2 | — | — | — | — | — | — | 1 | — | 1 | — | — | — | — | 2 | — | — | — | — |
| 2. Debility .. | 23 | — | — | — | — | 9 | 3 | 4 | 4 | 2 | 1 | — | — | — | 11 | 4 | 5 | 3 | — |
| 3. Convulsions .. | 27 | — | — | 3 | 7 | 8 | 4 | 2 | 6 | — | — | 2 | — | 1 | 12 | 4 | 7 | 2 | 1 |
| 4. Diarrhoea .. | 4 | — | — | — | 1 | 1 | — | — | — | 1 | — | — | — | — | 3 | — | 1 | — | — |
| 4a. Enteritis .. | 10 | — | — | — | — | 1 | 2 | 1 | 2 | 2 | — | 2 | — | 1 | 6 | — | 1 | 1 | 1 |
| 5. Tetanus .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 6. Bronchitis .. | 6 | — | — | — | 1 | 1 | — | 2 | 1 | — | 1 | — | — | — | 3 | 2 | 1 | — | — |
| 7. Pneumonia .. | 30 | — | — | 1 | 3 | 4 | 5 | 5 | 5 | 4 | — | 3 | — | 3 | 17 | 4 | 4 | 2 | — |
| 8. Other Causes .. | 34† | — | — | 1 | 6 | — | 6 | 4 | 4 | 11 | — | 2 | — | 1 | 14 | 7 | 6 | 5 | 1 |
| II.—General Mortality (1 Year and over) | 609 | 8 | 9 | 20 | 50 | 86 | 46 | 191 | 74 | 53 | 36 | 36 | 8 | 38 | 291 | 133 | 101 | 18 | 20 |
| 1. Plague .. | 2 | — | — | — | 1 | — | — | 1 | — | — | — | — | — | — | — | 1 | 1 | — | — |
| 2. Smallpox .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 3. Chickenpox .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 4. Measles .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 5. Influenza .. | 112 | 2 | 5 | 9 | 15 | 22 | 11 | 4 | 17 | 10 | 6 | 11 | 3 | 7 | 47 | 17 | 31 | 1 | 6 |
| 6. Pyrexia or Fever .. | 7 | — | — | — | 2 | — | — | — | 2 | 2 | 1 | — | — | — | 4 | 1 | — | 2 | — |
| 7. Enteric Fever .. | 8 | — | — | — | — | — | 2 | 4 | 2 | — | — | — | — | 1 | 4 | 3 | — | — | — |
| 8. Malaria .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 9. Malarial Cachexia .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 10. Cholera .. | 4 | — | — | — | — | — | — | 2 | — | — | — | 2 | — | — | — | — | — | — | 1 |
| 11. Diarrhoea .. | 7 | — | 1 | 1 | 1 | — | 2 | — | 1 | — | 1 | — | — | 1 | 1 | 3 | 1 | 1 | — |
| 11a. Enteritis .. | 18 | 1 | — | — | 1 | — | 1 | 10 | 2 | — | 1 | 2 | 1 | 1 | 11 | 3 | 2 | — | — |
| 12. Dysentery .. | 8 | — | — | — | — | 2 | 1 | 2 | — | 1 | 2 | — | — | 1 | 5 | 1 | 1 | — | — |
| 13. Anchylostomiasis or Dochmius Duodenalis .. | 9 | — | — | — | — | — | — | 9 | — | — | — | — | — | — | 8 | 1 | — | — | — |
| 14. Cancer .. | 3 | — | — | — | — | 1 | — | — | 1 | — | 1 | — | — | 2 | 1 | — | — | — | — |
| 15. Phthisis .. | 73 | — | — | 1 | 4 | 13 | 3 | 27 | 8 | 9 | 6 | 2 | — | 3 | 38 | 16 | 10 | 4 | 2 |
| 16. Other Tuberculous Diseases .. | 3 | — | — | — | — | — | — | 2 | — | 1 | — | — | — | 1 | 2 | — | — | — | — |
| 17. Anæmia .. | 2 | — | — | — | — | — | — | — | 1 | — | — | 1 | — | 1 | 1 | — | — | — | — |
| 18. Diabetes Mellitus .. | 4 | — | — | 1 | 1 | — | — | 1 | — | — | 1 | — | — | 1 | 2 | 1 | — | — | — |
| 19. Convulsions .. | 7 | — | — | — | — | 1 | 2 | — | 2 | 1 | — | 1 | — | 1 | 3 | 2 | 1 | — | — |
| 20. Tetanus .. | 4 | — | — | — | — | — | — | 4 | — | — | — | — | — | — | 2 | 1 | — | — | 1 |
| 21. Bronchitis .. | 12 | — | 1 | — | — | 3 | 2 | 1 | 1 | 2 | 1 | 1 | — | — | 6 | 2 | 3 | 1 | — |
| 22. Pneumonia .. | 133 | 3 | 1 | 4 | 6 | 18 | 8 | 66 | 5 | 8 | 8 | 6 | 3 | 9 | 64 | 31 | 18 | 2 | 6 |
| 23. Other Diseases of the Respiratory System .. | 7 | — | — | — | — | — | 1 | 4 | — | 1 | — | 1 | — | — | 1 | 3 | 2 | 1 | — |
| 24. Bright's Disease and Nephritis .. | 9 | — | — | — | — | 1 | — | 5 | 1 | 1 | — | 1 | — | 1 | 4 | 2 | 2 | — | — |
| 25. Puerperal Eclampsia .. | 1 | — | — | — | — | — | — | 1 | — | — | — | — | — | — | 1 | — | — | — | — |
| 26. Puerperal Septicæmia .. | 10 | — | 1 | — | 3 | 2 | — | 2 | 2 | — | — | — | — | — | 4 | 3 | 2 | 1 | — |
| 27. Miscarriage .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 28. Other undefined Accidents of Childbirth .. | 3 | — | — | — | 1 | 1 | — | 1 | — | — | — | — | — | — | 2 | — | 1 | — | — |
| 29. Starvation .. | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |
| 30. Accidents or Negligence .. | 4 | — | — | — | — | — | — | 3 | — | — | — | 1 | — | — | 2 | — | — | — | 2 |
| 31. Homicide .. | 2 | — | — | — | — | — | — | 1 | — | — | — | 1 | — | — | 2 | — | — | — | — |
| 32. Suicide .. | 2 | — | — | — | — | 1 | — | — | — | — | — | 1 | — | — | 2 | — | — | — | — |
| 33. Execution .. | 2 | — | — | — | — | — | — | — | 2 | — | — | — | — | — | 2 | — | — | — | — |
| 34. All Other Causes .. | 153‡ | 2 | — | 4 | 15 | 21 | 13 | 41 | 27 | 17 | 8 | 5 | 1 | 8 | 72 | 39 | 26 | 5 | 2 |

* Death from Atelectasis.

† Sixteen deaths from Influenza, 3 from Want of Breast Milk, 2 each from Syphilis, Jaundice, Enteric Fever, and Rickets, and 1 each from Pyrexia, Dysentery, Intestinal Obstruction, Dilatation of Colon, Catarrh, Cystic Kidney, and Burns.

‡ Here are included 57 deaths from Old Age, 14 from Worms, 13 from Debility, 8 from Rickets, and 7 each from Paralysis and Pyrexia.