

SUPPLEMENT  
TO  
**The Ceylon Government**

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**VITAL STATISTICS OF CEYLON.**

REPORT OF THE REGISTRAR-GENERAL FOR THE SECOND QUARTER OF 1890.

**I.—Population.**

The estimated population of the Island on the last day of the quarter was 3,127,071, an increase of nearly 8,000 on the previous quarter.

Table I. in the appendix gives the estimated area, population, number of marriages, births (legitimate and illegitimate, male and female), deaths (male and female) of each Province and district of the Island in the quarter.

*Arrivals and Departures of Indian Coolies.*—The total number of Indian coolies who arrived in the Island during the quarter amounted to 28,034, which, though larger than the average number for the second quarter in the period 1887-90 (26,459), is considerably below the numbers in the corresponding quarter of the last two years, when the arrivals were respectively 31,226 (second quarter of 1891) and 49,789 (second quarter of 1892). The number of departures in the quarter, instead of showing a decrease proportionate to the fall in the arrivals, was larger than in the second quarter of any previous year since 1887. Thus the excess of arrivals over departures was very small this quarter, being equal to 8,747, or nearly one-fourth of the excess in the corresponding quarter of last year (31,395).

**II.—Marriages.**

*Marriages.*—The number of general marriages—*i.e.*, marriages other than Kandyan or Mohammedan—registered in this quarter was 2,284, and of Kandyan marriages 1,098.

Table VII. in the appendix shows the marriages solemnized among the general community in every Province and district of the Island, the civil condition, nationality, the highest, lowest, and mean ages of the parties, the mode of solemnization, the number of bridegrooms and brides who were unable to sign their names in the registers, &c.

Table VIII. gives similar information in respect of Kandyans.

*First Marriages: Re-marriages.*—Of the 2,284 general marriages, 1,960 (equal to 86 per cent.) were between bachelors and spinsters, 78 between bachelors and widows, 209 between widowers and spinsters, 35 between widowers and widows, 1 between a divorced man and a spinster, and 1 between a divorced woman and a bachelor. Of the 1,098 Kandyan marriages, 902 (equal to 82 per cent.) were between bachelors and spinsters, 45 between bachelors and widows, 87 between widowers and spinsters, 40 between widowers and widows, 10 between divorced men and spinsters, 1 between a divorced man and a widow, 8 between divorced women and bachelors, 4 between divorced women and widowers, and 1 between a divorced man and a divorced woman.

*Age at Marriage.*—The mean age at marriage for the general community was 27·4 for males and 20·1 for females; and for the Kandyans 29 for males and 20 for females.

*Minors.*—In the general community 6·5 per cent. of the bridegrooms and 74·1 per cent. of the brides were under 21; and among the Kandyans 13·2 per cent. of the bridegrooms and 70·7 per cent. of the brides were under 21.

*Mixed Marriages.*—There were 24 mixed marriages in the quarter: 2 between Europeans and Burghers, 1 between a European and a Tamil, 6 between Burghers and Sinhalese, 14 between Sinhalese and Tamils, and 1 other mixed marriage.

*Signatures in the Marriage Register.*—Of the 4,568 persons married among the general community this quarter, 504 men and 1,752 women signed the register with marks; that is to say, 78 per cent. of the men and 23 per cent. of the women were able to write their names. Of the 2,196 persons married among the Kandyans, 462 men and 1,079 women signed the register with marks; or, in other words, 58 per cent. of the men and 2 per cent. of the women were able to write their names.

**III.—Births and Deaths.**

*Births.*—The births registered in the quarter numbered 24,680, and were in the proportion of 32·7 to 1,000 persons living, as against 29·7, the average of the corresponding period for the ten years 1883–92 and 31·0, the rate in the second quarter of last year.

*Deaths.*—The deaths registered in the quarter amounted to 25,388, including 29 Europeans, 136 Burghers, 17,358 Sinhalese, 5,862 Tamils, 1,900 Moors, 62 Malays, and 41 others, and corresponded to an annual rate of 33·7 per 1,000.

*The Births and Deaths and their Rates* in this quarter are compared in the following statement with the results obtained in the previous quarter, the second quarter of the past year, and the average of the corresponding quarter in the ten years 1883–92 :—

Average of ten previous Second Quarters in	TABLE A.		Per Mille per Annum.	
	Births.	Deaths.	Birth-rate.	Death-rate.
1883–92 ... ..	21,619	17,947	29·7	24·6
Second Quarter of 1892 ... ..	23,211	19,558	31·0	26·1
First Quarter of 1893 ... ..	24,345	25,737	32·6	34·5
Second Quarter of 1893 ... ..	24,680	25,388	32·7	33·7

It will thus appear that the birth-rate of the Island in the present quarter, though nearly the same as in the previous quarter, and slightly higher than the average of the corresponding quarter in the period 1883–92, is below the death-rate for the quarter, which is considerably in excess of the average, though an improvement on the last quarter.

Table II. in the appendix gives similar information to Table A in respect of each Province and district in the Island. Table I. gives the births and deaths according to sex, and births according to legitimacy; Table IX. the births according to nationality and sex; and Table X. the deaths for each month of the quarter according to nationality for every Province and district. The causes of death for every Province and district are shown in Table XI., for the estates in the Central and Uva Provinces in Table XII., and for the town of Colombo (according to Wards) in Table XIII. Table XIV. shows the period of life at which the deaths of the various races occurred in every district.

*Age at Death.*—The deaths of infants under one year of age numbered 4,346, and were in the proportion of 176 deaths to 1,000 births. The rate of infant mortality varied greatly in different districts from 367 per 1,000 births in Kurunégala, 304 in Puttalam, 279 in Mátalé, 237 in Trincomalee, to 82 in Kalutara, 109 in Mátara, 119 in Colombo, and 128 in Galle District. 47 deaths were reported to be of centenarians (22 males and 25 females).

*Sex.*—Of the total number of births (24,680), 12,901 were males and 11,779 were females, *i.e.*, 109 males to 100 females. Of the total number of deaths (25,388), 13,131 were males and 12,257 females. Out of equal numbers living of each sex there died 946 males to 1,000 females.

**IV.—State of Public Health.**

The general health of the population of the Island this quarter (33·7), though better than in the last (34·5), was worse than in the corresponding quarter of any previous year since 1881.

The Tables III., IV., V., and VI. in the appendix show the births and deaths and the death-rates for all ages and for infants in the several districts of the Island, and in the subdivisions of those districts for this quarter and for the corresponding period of the last two years 1891–92. The rates shown are for the Sinhalese only in the Sinhalese districts and for the Tamils only in the Tamil districts. These separate rates furnish more trustworthy data for comparing the relative sanitary condition of those districts and divisions of the Island than if the rates included other nationalities temporarily resident in them. In the Puttalam District, where the Sinhalese and Mohammedans are found in almost equal numbers, and in the Batticaloa District, where Tamils and Mohammedans are almost in equal numbers, the rates of the different sections of the population as well as of all races are given.

*Western Province.*—The health of the Sinhalese population living in the Western Province, and estimated at 662,678, was worse this quarter (26·8) than in the last (22·2), and than in the corresponding quarter of 1891 (20·6) or 1892 (14·6).

The District of Colombo was exceptionally unhealthy during the period, the death-rate recorded having been 26·5, or more than double the rate in the corresponding quarter of last year (13·0). In the Siyané korale division of this district the death-rate increased three-fold from 10·6 in the second quarter of last year to 29·6 this quarter; in Héwágam korale it increased two-fold from 16·7 to 31·2; while the Salpiti korale and Alutkuru korale south divisions show an increase of only 50 per cent. on their respective death-rates.

The Negombo District was even worse than Colombo, and showed a much heavier increase in the death-rate. The rate recorded this quarter corresponded to an annual rate of 37·9 per 1,000, being two and a half times higher than the rate for the same period in 1892 (15·3).

The mortality in the Kalutara District was about the average.

*Southern Province.*—The health of the 446,902 Sinhalese estimated to be living within the Province at the beginning of the quarter was worse than in the corresponding period of the last two years. The Sinhalese deaths registered during the quarter corresponded to an annual rate of 27·7 per 1,000, and was 2 per 1,000 above the mean rate for the quarter in 1891–92 (25·7).

The increased mortality of the Province this quarter was due entirely to the unhealthiness of the Galle District. The death-rate increased in this district to 27·4 from a mean rate for the second quarter in 1891–92 of 20·3, the increase being most marked in the divisions of Gangaboda and Wellaboda, where the death-rates recorded this quarter were 50 per cent. higher than the average.

In the Mátara District the death-rate (26·6) was equal to the average (26·7), and in Hambantota it was lower. It must be remembered, however, that these two districts were unhealthy in 1891, and experienced during the second quarter an excessively heavy mortality. Confining, therefore, the comparison to the second quarter of 1892, the death-rate this quarter in Mátara District was 53 per cent. in excess and in Hambantota District 33 per cent.

*North-Western Province.*—The health of the 272,353 Sinhalese estimated to be living within the Province at the beginning of the quarter was worse than usual, the death-rate recorded being 48·8, as against 45·2 and 31·7 in the corresponding quarters of 1891 and 1892 respectively. But the mortality declined very considerably from the rate recorded in the immediately preceding quarter, when it was as high as 70·8 per thousand.

In the Kurunégala District (where the deaths recorded were relatively to the population the heaviest in the Province) the mortality during the first quarter was at the annual rate of 82·3, or double the mean rate for that period in the preceding two years (44·3). The death-rate this quarter (53·9), though lower than in the last (82·3), is 29 per cent. in excess of the average (41·9). The unhealthiness of the district in these two quarters is mainly attributable to a severe outbreak of malarial fever, which was aggravated by want of wholesome food due to the failure of crops from deficiency of rainfall in 1892.

The occupation of the population is altogether agricultural. The other industries being of minor importance, the amount or value of agricultural produce largely determines the prosperity and the health of the district.

The following table, containing information collected from the Provincial Administration Reports for 1892, gives the paddy and fine grain crops, the quantity available for local consumption, with the number of bushels of rice and fine grain per head of the population and for each family, taking the average family at 4½ units of the population:—

TABLE B.

Divisions.	Population.	Number of Families.	Paddy Crops.		Quantity of Rice available for consumption taking one Bushel of Paddy as equal to half a Bushel of Rice.	Kurakkan or Fine Grain.	Quantity available for consumption after deduction of Seed.	Total Number of Bushels of Rice and Fine Grain available for consumption.	Number of Bushels per head of the Population.	Number of Bushels to each Family.
			No. of Bushels.	No. of Bushels.						
Weudawili Hatpattu ...	35,074	7,794	217,600	195,840	97,920	11,480	11,365	109,285	3	14
Wanni do. ...	34,755	7,723	303,160	272,844	136,422	38,250	37,868	174,290	5	22.5
Dewamedi do. ...	30,931	6,885	309,570	278,613	139,306	8,847	8,759	148,065	4.8	22
Katugampola do. ...	44,577	9,906	118,500	106,650	53,325	6,690	6,623	59,948	1.3	6
Dambadeniya do. ...	37,274	8,283	127,035	114,332	57,166	24,637	24,391	81,557	2.2	10
Hiriyala do. ...	27,476	6,104	17,620	15,858	7,929	26,064	25,803	33,732	1.2	5.5

Assuming that an average family requires 24 bushels of rice or kurakkan for a year, the supply in Katugampola hatpattu is inadequate, the local production being sufficient only for a fourth of the population. But the division is the most prosperous in the district. It contains a large number of cocoanut estates and consumes a large proportion of the Indian rice imported into the district. In Weudawili hatpattu the plumbago industry and in Dambadeni hatpattu the cultivation of arecanuts are important factors in the prosperity of the divisions. It is only in the Wanni and Dewamedi hatpattus that the local production approaches the demand. The poorest division in the district is Hiriyala hatpattu, which is entirely dependent on the cultivation of paddy and fine grain.

The yala harvest of 1892 failed throughout the district, while the deficiency of the north-east monsoon rains affected the maha harvest. The crops gathered at these two harvests were therefore considerably below the average of previous years, the effects of which were experienced this year, as shown by the increased death-rates recorded in the first and second quarters.

TABLE C.

Division.	Mean rate for the First Quarter in 1891-92.	First Quarter of 1893.	Percentage of Increase.	Mean Rate for the Second Quarter in 1891-92.	Second Quarter of 1893.	Percentage of Increase.
Wanni hatpattu ...	58.4	75.7	30	51.8	42.6	18
Dambadeni do. ...	42.7	99.7	133	47.3	81.0	71
Hiriyala do. ...	45.5	93.1	105	41.2	55.1	34
Katugampola do. ...	29.3	50.7	73	29.3	37.1	27
Dewamedi do. ...	48.6	95.7	97	43.8	55.1	26
Weudawili do. ...	42.6	84.2	98	40.0	48.8	22

In Wanni, where the local supply is the greatest of any division, the average being 22.5 bushels of rice and fine grain to each family, the increase in the death-rate during the first quarter was only 30 per cent., while in the second quarter the death-rate fell to 42.6, and was 18 per cent. below the average. The next lowest increase in the death-rate was in Katugampola hatpattu. Here the death-rate rose in the first quarter to 50.7 from 29.3, with an increase of 73 per cent., and in the second quarter the death-rate fell to 37.1, which is still an excess of 27 per cent. on the mean rate for the period (29.3).

The greatest increase in the death-rate was in the division of Dambadeni hatpattu, which shows for the first quarter an increase of 133 per cent. (from 42.7 to 99.7), and for the second quarter an increase of 71 per cent. (from 47.3 to 81.0). The exceptional unhealthiness of this division is due partly to an inadequate food supply (the local production giving only 10 bushels of rice and fine grain to each family) and to the high mortality which is reported to have occurred among the Sinhalese coolies employed in the Polgahawela-Kurunégala railway extension.

The Hiriyala hatpattu division suffered the most next to Dambadeni hatpattu, due no doubt to the poverty of the division. An improvement in the death-rate of this division may, however, be expected when the Deduru-oya irrigation scheme is completed.

I am unable to explain the increase of death-rate recorded in Dewamedi hatpattu. Though the local supply of grain produced in this division is sufficiently large, much of it is probably consumed in the other divisions of the district.

*Central Province.*—The mortality of the Sinhalese population living in the Central Province, and estimated at 249,813, was in the quarter at the annual rate of 37.2, an increase of 5.6 deaths in every 1,000 living over the mean rate of the corresponding quarter in the last two years (31.6). In the Kandy District the rate of increase in the mortality to every 1,000 of the population was 4.2, from 30.2 to 34.4; in the Mátalé District the increase was 10.7, from 39.8 to 50.5; and in the Nuwara Eliya District 4.9, the death-rate increasing to 30.9 from 26.0.

*Province of Sabaragamuwa.*—The mortality among the 221,452 Sinhalese estimated to be living in the Province of Sabaragamuwa at the beginning of the quarter was at the annual rate of 43.0 per 1000, being an increase of 12.7 on the mean rate for the corresponding period in the preceding two years 1891-92 (30.3). Allowing for increase of popula-

tion, the deaths in the quarter were 703 more than the average. A considerable portion of this increase, or nearly 90 per cent., is assignable to the Kégalla District and 10 per cent. to the Ratnapura District.

The District of Kégalla suffered this quarter in point of health even more than in the last quarter. The death-rate, which had risen in the first quarter to 39.0 from a mean rate for that period of 24.2, rose further to 48.0 this quarter. The period is the unhealthiest on record. In no previous quarter has the death-rate exceeded 37.5 per 1,000. The exceptional rise of this quarter was due mainly, as I have said in my report for the first quarter, to an outbreak of malarial fever which broke out in November last, and which continued to rage with increasing virulence month after month until the maximum number of deaths recorded reached 802 in the last month of the quarter.

The following statement shows the deaths registered in each month for the first half of this year and for the corresponding months in 1891 and 1892:—

TABLE D.

Year.			Number of Deaths recorded in Kégalla District.					
			January.	February.	March.	April.	May.	June.
1891	...	...	240	269	305	297	431	499
1892	...	...	340	320	319	271	279	311
1893	...	...	549	447	485	408	668	802

The outbreak is attributed to continued heat and drought which destroyed the yala harvest of 1892 both in the fields and in the chenas, resulting in distress and want, the severity of which was felt throughout the district, but worst of all in Kinigoda korale. In certain villages of Walagam pattuwa in Kinigoda korale the want of wholesome food was further aggravated (as reported by the Assistant Provincial Registrar, Kégalla) by the intemperate habits of the inhabitants, who indulge largely in fermented toddy drawn from the kital palms. The failure of the yala harvest was followed by the failure of the maha in 1893, which aggravated the mortality, increasing both the period and the severity of the epidemic.

The following table shows the death-rate of the district and its divisions in this and the last quarter and in the fourth quarter of 1892:—

TABLE E.

Death-rate per Mille per Annum.

		1892.			1893.		
		Fourth Quarter.	First Quarter.	Second Quarter.	First Quarter.	Second Quarter.	
Divisions.	Kégalla District	...	22.5	...	39.0	...	48.0
	Kinigoda Korale	...	34.6	...	58.7	...	63.5
	Galboda Korale	...	25.4	...	41.4	...	44.2
	Atulugam Korale	...	13.9	...	38.4	...	47.7
	Lower Bulatgama	...	21.7	...	30.0	...	25.2
	Paranakuru	...	25.9	...	38.9	...	50.0
	Panawal	...	25.9	...	43.4	...	55.3
	Dehigampal	...	18.6	...	33.7	...	46.8
	Beligal	...	16.7	...	32.7	...	46.2

The death-rate of the district for the fourth quarter of 1892 was 22.5, from which, with a sudden rise, it mounted to 39.0 in the first and with a further rise attained a rate of 48.0 this quarter. The most noticeable increase in the death-rate, as I have already said, was in Kinigoda korale. Here the death-rate rose from 26.4 in the third quarter of last year to 34.6 in the fourth quarter, from which, with an increase nearly two-fold, it rose in the first quarter of 1893 to 58.7 and made a further advance to 63.5 per 1,000 this quarter. In Atulugam korale the death-rate rose from 13.9 in the fourth quarter of last year to 38.4 in the first quarter of this year and to 47.7 in the second quarter. In Galboda korale the mortality rose from 25.4 in the fourth quarter of 1892 to 41.4 in the first quarter and to 44.2 in the second.

The Ratnapura District of this Province shows a very small increase in the mortality. The death-rate increased to 36.7 from 33.5, the mean rate for the second quarter in 1891-92. This increase was mainly due to fever and influenza which were most fatal in the district during the quarter, chiefly in the divisions of Kuruwiti, Nawadun, and Kukulu korales. The other divisions of the district were better than in the corresponding period of 1891-92 in point of health.

*Province of Uva.*—The health of the 115,082 Sinhalese estimated to be living in the Province of Uva at the beginning of the quarter was better than in the corresponding period of 1891 or 1892, the death-rates being respectively 36.5, 37.7, and 37.2. The improvement, though shared by almost all the divisions in the Province, was most marked in the Wellawaya division. Here the death-rate, which declined in the first quarter to 57.6 from a mean rate for that period of 92.0, declined further to 48.9 this quarter, being 20 per cent. below the mean rate (68.8).

*North-Central Province.*—The health of the 59,138 Sinhalese estimated to be living in the North-Central Province at the beginning of the quarter, though a great improvement on the corresponding period of last year, is worse than in the second quarter of 1891. The Tamankaduwa division was exceptionally healthy during the period, and shows a death-rate of 17.4 per 1,000.

*Northern Province.*—The health of the Tamil population in the Jaffna District of the Province (where more than nine-tenths of the Tamils are found) was worse during the quarter than in the corresponding period of 1891 or 1892, the death-rates being respectively 20.3, 16.1, and 19.2. Omitting the two divisions of Karaichchi and Punakari, with regard to which no useful comparison can be made, the Valikamam North and East and the Pachchilaipalli divisions of this district, which depend chiefly on garden cultivation, suffered the most this quarter in point of health. In Valikamam North the death-rate was 6.9, in Valikamam East 6.3, and in Pachchilaipalli 19.6 in excess of the mean death-rate for the corresponding quarter of the last two years. The Jaffna and Valikamam West divisions also show an increase. Only in the paddy-growing divisions of Tenmaradchi and The Islands was the mortality less than the average. The health of the Vadamradchi division (17.2) was better than in the corresponding quarter of 1892 (21.4), but slightly worse than in that of 1891 (16.7).

TABLE F.

District and Division.	Death-rate, Second Quarter, 1893.	Mean Death-rate, Second Quarter, 1891-92.
<i>Jaffna District</i> ...	20.3	17.0
<i>Jaffna Division</i> ...	18.6	16.6
Valikamam East ...	16.0	9.1
Valikamam North ...	15.4	9.1
Valikamam West ...	16.0	14.0
Vadamaradchi ...	17.2	19.0
Tenmaradchi ...	22.5	31.0
Pachchilaippali ...	61.4	41.8
Karaichei ...	29.7	19.2
Punakarai ...	39.9	8.8
Islands ...	17.7	19.3

The price of paddy per bushel this quarter was Re. 1.87, as against Re. 1.85½ and Re. 1.66 in the corresponding quarters of 1892 and 1891 respectively. This increase in the value of grain was probably more felt in those divisions of the district which depend to a greater extent on imported paddy than on paddy grown in the district.

The Mullaitivu District was like Jaffna unhealthy during the period, and the death-rate recorded increased to 61.8 from 52.7 and 30.4 in the corresponding quarter of 1891 and 1892 respectively.

The other two districts (Mannár and Vavuniya) show an improvement.

*Eastern Province.*—The mortality among the Tamils in the Eastern Province in the quarter was at the annual rate of 35.3 per 1,000. This, though a lower rate than in the second quarter of last year, when the death rate of the Province was excessive owing to the prevalence of cholera, is 21 per cent. above the rate recorded for the period in 1891 (29.1).

The Trincomalee District shows this quarter almost the same rate as in the second quarter of 1891 (38.0), and is a great improvement on the second quarter of 1892, an unhealthy period (42.1).

The death-rate of the Tamils in the Batticaloa District this quarter corresponds with the rate recorded in the district for the Mohammedans. In the Manmunai pattu division the Mohammedan death-rate (60.7) is as usual much higher than the Tamil rate (33.8), while in the other divisions of the district the Mohammedans show a better death-rate than the Tamils.

#### V.—Causes of Death.

The causes of death registered in the Island during the quarter are given in detail in Table XI. in the appendix. They may be summarized as follows:—

TABLE G.

District.	Cholera.	Small-pox.	Fevers.	Dysentery and Diarrhoea.	Violence.				All other Causes.	Total.
					Accidents.	Homicide.	Suicide.	Execution.		
CEYLON ...	147	17	8,309	5,677	398	28	25	—	10,787	25,388
Colombo ...	17	1	1,120	581	50	3	3	—	1,479	3,254
Negombo ...	8	—	773	56	24	—	1	—	466	1,328
Kalutara ...	5	1	305	196	14	4	2	—	462	990
Kandy ...	6	2	426	940	36	4	4	—	1,098	2,516
Mátalé ...	5	—	203	284	14	—	1	—	410	917
Nuwara Eliya ...	3	—	89	389	10	—	2	—	386	879
Jaffna ...	—	—	725	75	30	—	2	—	695	1,527
Mannár ...	—	—	80	27	1	—	—	—	67	175
Mullaitivu ...	—	—	43	19	1	—	—	—	39	102
Vavuniya ...	—	—	20	2	2	—	—	—	33	57
Galle ...	6	13	441	440	35	5	5	—	813	1,758
Mátara ...	—	—	320	510	21	—	2	—	357	1,210
Hambantota ...	—	—	316	186	13	1	—	—	144	660
Batticaloa ...	—	—	431	152	14	1	—	—	457	1,055
Trincomalee ...	—	—	79	26	2	—	—	—	100	207
Kurunégala ...	51	—	1,129	415	34	5	—	—	1,341	2,975
Puttalam ...	2	—	118	21	3	1	—	—	142	287
Chilaw ...	3	—	170	62	10	1	1	—	222	469
Anurádhapura ...	5	—	394	91	10	—	—	—	274	774
Badulla ...	3	—	282	423	26	2	1	—	615	1,352
Ratnapura ...	9	—	239	301	17	—	1	—	451	1,018
Kégalla ...	24	—	605	481	31	1	—	—	736	1,878

*Fever and Diarrhoeal Causes.*—Of the 25,388 deaths registered in the quarter, 8,309 were reported due to various forms of fever and 5,824 to diarrhoeal diseases, i.e., fever contributed 33 per cent. and diarrhoeal diseases 23 per cent. of the total deaths from all causes. Under the head Diarrhoeal Diseases is included cholera, which caused 147 deaths, a decline of 69 per cent. on the preceding quarter (245). It is not unlikely that many of these cases, though returned as cholera, were really cases of acute diarrhoea.

Smallpox accounts for 17 deaths in the quarter (Galle 13, Kandy 2, Colombo and Kalutara 1 in each).

The other chief natural causes of death were infantile convulsion 1,765, worms 823, general dropsy 671, phthisis 634, pneumonia 376, bronchitis 151, asthma 86, puerperal convulsion 461, childbirth 155, puerperal fever 80, thrush 234, *Loebmus duodenalis* 99, anæmia 563, debility 521, old age 362, want of breast milk 65 (Kandy 26, Badulla 16,

Mátalé 5; Colombo, Nuwara Eliya, and Kurunégala 4 in each, Negombo, Mátara, Batticaloa, Trincomalee, Puttalam, and Kégalla 1 in each), premature birth 78, ulcer 147, scrofula 108, cancer 88, influenza 160, measles 62, malarial cachexia 46, whooping cough 21, parangi 62 (Kurunégala 41, Mátalé and Anurádhapura 4 in each, Negombo, Mátara, Batticaloa, Trincomalee, Puttalam, and Kégalla 1 in each), leprosy 16 (Colombo 11, Batticaloa 3, Galle and Ratnapura 1 in each).

*Deaths by Violence.*—Of the 451 deaths attributed to these causes, 115 are attributed to fall from trees, 72 to drowning, 49 to snake-bite, 25 to burns and scalds, 21 to injury at birth, 19 to gun-shot wounds, 16 to fall of heavy substances, 11 to fall from height, 5 to lightning, 4 to being run over by carts, 3 to cut or stab wounds, 3 to sunstroke, 3 to crocodile, 3 to bears, 2 to elephants, 2 to poison, 2 to suffocation, 1 to being run over by train, 1 to injury from a fall; 25 deaths were due to suicide (18 by hanging, 3 by drowning, 2 by poison, 1 by gun-shot wounds, and the remaining 1 by other and undefined means).

*Murders and Executions.*—Twenty-eight deaths registered in this quarter are attributed to murder and other forms of homicide (Galle and Kurunégala 5 in each, Kalutara and Kandy 4 in each, Colombo 3, Badulla 2, Hambantota, Batticaloa, Puttalam, Chitaw, and Kégalla 1 in each).

There was no death attributed to judicial execution this quarter.

#### VI.—Health of the Estate Population.

The total number of births reported for registration this quarter from the estates in the Central and Uva Provinces was 1,326 (of which 7 were Europeans, 1 was a Burgher, 8 were Sinhalese, 1,304 Tamils, 3 Moors, and 3 Malays), and the total number of deaths was 1,804 (of which 3 were Europeans, 8 Sinhalese, 1,789 Tamils, 2 Moors, 1 was a Malay, and 1 other), corresponding respectively to an annual rate of 27.0 and 36.6 per 1,000. The causes of death are given in detail in Table XII., and may be summarized as follows:—

Fever	...	112	Dochmius duodenalis (Anchylostomiasis)	56
Diarrhœa	...	312	Bronchitis	45
Dysentery	...	441	Pneumonia	76
Want of Breast Milk	...	26	Diseases of Parturition	32
Old Age	...	34	Debility	221
Infantile Convulsion	...	68	Other Causes	381

The subjoined table gives the birth- and death-rates among the estate labourers in each district of the Central and Uva Provinces:—

TABLE II.

Districts.	Population at the Census of 1891.	Birth-rate.				D			
		1891.	1892.	1893.		1891.	1892.	1893.	
		Second Quarter	Second Quarter	First Quarter	Second Quarter	Second Quarter	Second Quarter	First Quarter	Second Quarter
Kandy ...	91,775	26.8	28.9	28.2	25.8	25.0	36.2	25.8	39.8
Mátalé ...	14,342	22.9	18.2	24.9	26.0	20.1	21.6	28.0	38.0
Nuwara Eliya ...	61,836	24.1	22.1	18.4	26.9	17.8	29.2	14.5	35.2
Badulla ...	29,967	33.3	31.8	30.2	27.7	24.1	31.8	28.4	26.6

*Kandy District.*—The total number of births reported for registration from the estates in the Kandy District was 598, of which 2 were Europeans, 3 Sinhalese, 590 Tamils, 1 Moor, and 2 Malays; and the deaths numbered 919, of which 911 were Tamils, 5 Sinhalese, 2 Europeans, and 1 Moor. The Tamil birth-rate in the quarter was equal to 25.8, as against a mean rate of 27.8 in the corresponding period of 1891–92; and the Tamil death-rate was equal to 39.8, as against a mean rate of 30.6 in the second quarter of 1891–92. As usual the most fatal cause was diarrhoeal diseases, which caused 394 deaths (171 from diarrhœa and 213 from dysentery), or nearly 43 per cent. of the total number of deaths (919). The other chief causes of death were debility 108 (including mostly deaths of infants from inability to suck milk), fever 58, infantile convulsion 33, pneumonia 30, dropsy 26, anæmia 24, old age 20, bronchitis 17, want of breast milk 16, and dochmius duodenalis 15.

*Mátalé District.*—The total number of births reported for registration from the estates in the Mátalé District was 95 (of which 1 was a Sinhalese, 1 Moor, and 93 were Tamils), and the deaths numbered 136 (all Tamils) and corresponded to an annual rate of 26.0 (against a mean rate of 20.5 in the corresponding period of 1891 and 1892) and 38.0 (against a mean rate of 21.8 in the second quarter of 1891–92) respectively. Dysentery and diarrhœa caused 50 deaths, i. e., 37 per cent. of the total number of deaths; pneumonia caused 16, debility 13 (mostly of infants from inability to suck milk), fever 10, infantile convulsion 7, want of breast milk 3, bronchitis 2, old age 2, and anæmia 2.

*Nuwara Eliya District.*—The total number of births reported for registration from the estates in the Nuwara Eliya District was 421 (5 Europeans, 2 Sinhalese, and 414 Tamils), and the deaths numbered 548 (1 European, 3 Sinhalese, 543 Tamils, and 1 Moor), and corresponded to an annual birth-rate of 26.9 (against a mean rate of 23.1 in the corresponding period of 1891–92), and a death-rate of 35.2 (against a mean rate of 23.5 in the second quarters of 1891–92) respectively. Dysentery and diarrhœa were fatal in 263 cases, or nearly 48 per cent. of the total deaths (548), 83 are attributed to debility (mostly of infants from inability to suck milk), 38 to fever, 22 to bronchitis, 21 to pneumonia, 21 to infantile convulsion, 15 to dropsy, 9 to old age, 3 to want of breast milk, and 2 to anæmia.

*Badulla District.*—The total number of births reported for registration from the estates in the Badulla District was 212 (1 Burgher, 2 Sinhalese, 207 Tamils, 1 Moor, and 1 Malay), and the deaths numbered 201 (199 Tamils, 1 Malay, and 1 other), and corresponded to an annual birth-rate of 27.7 (against a mean rate of 32.5 in the corresponding period of 1891–92), and a death-rate of 26.6 (against a mean rate of 27.9 in the second quarter of 1891–92) respectively. Dysentery and diarrhœa were fatal in 56 cases, or nearly 28 per cent. of the total number of deaths (201), dochmius duodenalis in 40 cases, debility in 17 (mostly of infants from inability to suck milk), pneumonia in 9, dropsy in 7, infantile convulsion in 7, fever in 6, bronchitis in 4, want of breast milk in 4, and 3 in old age.



There were no deaths registered from cholera, smallpox, or measles in the quarter. Dysentery and diarrhoea were fatal to 267 persons (141 in the previous quarter), infantile convulsions to 140 (90 in the previous quarter), fever to 233 (131 in the previous quarter), malarial cachexia to 17 (28 in the previous quarter), phthisis 88 (71 in the previous quarter), bronchitis and pneumonia 63 (29 in the previous quarter), childbirth 18 (12 in the previous quarter), premature birth 3 (3 in the previous quarter), debility 41 (31 in the previous quarter), old age 23 (17 in the previous quarter), anchylostomiasis (beri-beri) 10.

There were 28 accidental deaths this quarter, of which 15 were attributed to injury at birth, 4 to drowning, 1 to cut or stab wound, 1 to fall from a tree (a Burgher), 1 to fall from height, 1 to being tossed by a bull, and 2 to other causes.

The town population of Colombo comprises different nationalities, who are found in every ward or division of the town in varying proportions as to sex and age. The race, sex, and age distribution of the population of the different wards not being known, their true sanitary condition cannot be ascertained. The only means now available is to correct the death-rates of the wards by the birth-rates and by the race and sex distribution as found at the last Census, and which was as follows :—

Wards.	Population at Census, 1891.		Proportion in every 100 living.	
	Males.	Females.	Males.	Females.
Fort ...	1,405	125	92	8
Kollupitiya ...	7,570	5,879	56	44
Kotahena ...	14,798	3,137	53	47
Maradana ...	12,665	10,897	53	47
New Bazaar ...	7,705	6,796	53	47
Pettah ...	5,806	2,155	73	27
Slave Island ...	7,682	5,940	56	44
St. Paul's ...	9,601	6,721	59	41
St. Sebastian ...	4,452	3,491	56	44

The preponderance of males over the females, though noticeable all over the town, varies in the different Wards. It is greatest in those divisions of the town inhabited by immigrants who are for the most part adults. The age constitution of a population which contains a large proportion of adults is more favourable towards producing a low death-rate than a population in which the proportion of the sexes is more or less equal.

It will be seen from the table K that the death-rate of the Kollupitiya Ward is (omitting the Fort Ward, of which the population consists of only the residents in the hotels and the workmen employed in the harbour) the lowest in the town, being (26.2) this quarter and (16.6) in the last. Next in point of healthiness comes the Maradana Ward. Here the death-rate, though not the next lowest (28.4), is lower than the birth-rate (31.3), which can be said of no other Ward in the town. The Kotahena Ward, which follows next, had during the last quarter a death-rate (19.3) lower than the birth-rate (27.0). This quarter, however, the division was so exceptionally unhealthy, that the death-rate recorded exceeded the birth-rate and increased to 37.9 from 19.3 in the last. Both in the Kotahena and in Maradana Wards the population is more or less stationary and the sex proportion nearly equal, and their death-rates are therefore not strictly comparable with those of the Pettah or St. Paul's Ward (of which the population is more or less a floating one, and has a larger proportion of male adults), nor with the divisions of St. Sebastian and Slave Island, which have very low birth-rates. In St. Sebastian Ward the death-rate (32.3) is treble the birth-rate (11.1). In New Bazaar it was two and a half times the birth-rate. The unhealthiest division of the town is Slave Island, which has a death-rate (33.3) nearly seven and a half times higher than the birth-rate (4.7).

Registrar-General's Office,  
Colombo, November 6, 1893.

P. ARUNACHALAM,  
Acting Registrar-General.

## APPENDIX.

I.—AREA, ESTIMATED POPULATION, MARRIAGES, BIRTHS, and DEATHS registered  
in the Second Quarter of 1893.

Province and District.	Area in Square Miles.	Population, January 1, 1893.	MARRIAGES.			BIRTHS.				DEATHS.			
			Total.	General.	Kandyan.	Total.	Legitimate.		Illegitimate.		Total.	Males.	Females.
							Males.	Females.	Males.	Females.			
CEYLON	25,364	3,024,626	3,382	2,284	1,098	24,680	9,229	8,265	3,672	3,514	25,388	13,131	12,257
Western	1,371	776,292	928	928	—	5,686	2,679	2,380	341	286	5,572	2,862	2,710
Central	2,239	473,748	372	96	276	3,544	1,199	1,094	671	580	4,312	2,320	1,992
Northern	3,171	323,372	429	429	—	2,699	921	819	463	496	1,862	948	914
Southern	1,980	491,582	585	585	—	4,522	1,793	1,496	645	588	3,628	1,846	1,782
Eastern	3,657	149,812	120	76	44	1,641	398	361	411	471	1,261	666	595
North-Western	3,024	317,146	298	126	172	2,551	942	895	344	370	3,731	1,837	1,894
North-Central	4,047	74,387	71	4	67	575	139	134	148	154	774	428	346
Uva	3,790	159,476	321	16	305	1,790	542	538	369	341	1,352	736	616
Sabaragamuwa	2,085	258,805	258	24	234	1,672	616	548	280	228	2,896	1,488	1,408
Western.													
Colombo	542	453,270	547	547	—	2,890	1,328	1,219	187	156	3,254	1,700	1,554
Negombo	248	136,262	162	162	—	1,382	631	548	114	89	1,320	649	679
Kalutara	581	186,760	219	219	—	1,414	720	613	40	41	990	513	477
Central.													
Kandy	904	287,662	140	59	81	1,969	675	598	379	317	2,516	1,357	1,159
Matalé	982	76,158	188	12	175	686	221	190	147	128	917	482	435
Nuwara Eliya	353	109,928	44	24	20	889	303	306	145	135	879	481	398
Northern.													
Jaffna	875	284,631	398	398	—	2,339	784	678	418	459	1,528	771	757
Mannár	432	23,639	20	20	—	216	96	103	10	7	175	99	76
Mullaítivu	927	7,203	8	8	—	83	21	23	18	21	102	46	56
Vavuniya	937	7,849	3	3	—	61	20	15	17	9	57	32	25
Southern.													
Galle	537	225,923	313	313	—	2,127	1,033	820	153	121	1,758	917	841
Mátara	548	178,230	204	204	—	1,389	491	446	231	221	1,210	597	613
Hambantota	895	87,429	68	68	—	1,006	269	230	261	246	660	332	328
Eastern.													
Batticaloa	2,595	124,253	89	46	43	1,412	322	304	371	415	1,055	549	506
Trincomalee	1,062	25,559	31	30	1	229	76	57	40	56	206	117	89
North-Western.													
Kurunégala	1,840	227,335	182	18	164	1,836	628	602	284	322	2,975	1,458	1,517
Puttalam	1,184	26,198	32	24	8	240	106	83	26	25	287	149	138
Chilaw	1,184	63,613	84	84	—	475	208	210	34	23	469	230	239
North-Central.													
Anurádhapura	4,047	74,387	71	4	67	575	139	134	148	154	774	428	346
Uva.													
Badulla	3,790	159,476	321	16	305	1,790	542	538	369	341	1,352	736	616
Sabaragamuwa.													
Ratnapura	1,434	107,707	160	11	149	864	366	325	97	76	1,018	554	464
Kégalla	651	151,098	98	13	85	808	250	223	183	152	1,878	934	944

II.—BIRTH and DEATH RATES in the First and Second Quarters of this year, the Second Quarter of 1892, and the Mean Rate for the Second Quarter in the years 1883-92.

Province and District	Birth-rate per Mille per Annum.				Death-rate per Mille per Annum.			
	Average of Ten Second Quarters 1883-1892.	Second Quarter of 1892.	First Quarter of 1893.	Second Quarter of 1893.	Average of Ten Second Quarters 1883-1892.	Second Quarter of 1892.	First Quarter of 1893.	Second Quarter of 1893.
CEYLON ...	29.7	31.0	32.6	32.7	24.6	26.1	34.5	33.7
Western ...	25.9	27.0	31.1	25.3	18.0	16.0	23.5	28.7
Central ...	25.5	31.2	30.0	30.0	25.5	31.2	35.0	36.6
Northern ...	32.1	29.9	31.1	33.4	24.2	26.7	24.5	23.1
Southern ...	29.0	30.0	32.4	36.9	19.9	19.1	32.4	29.6
Eastern ...	41.7	45.2	38.0	43.8	32.5	42.2	29.3	33.7
North-Western ...	32.4	29.3	39.3	32.5	33.9	31.2	68.2	47.5
North-Central ...	37.7	39.9	29.7	31.2	38.9	72.1	50.2	41.9
Uva ...	35.8	45.4	39.7	45.0	29.9	35.2	37.1	34.0
Sabaragamuwa ...	27.5	30.1	29.9	26.0	28.0	25.2	39.0	45.0
Western.								
Colombo ...	22.4	23.4	27.0	25.5	16.5	14.6	22.1	28.8
Negombo ...	35.9	33.9	45.7	40.5	23.0	16.3	29.8	38.9
Kalutara ...	26.9	30.5	30.4	30.3	18.2	19.0	22.1	21.2
Central.								
Kandy ...	25.8	29.8	28.2	27.5	25.2	30.0	32.9	35.1
Mátalé ...	35.3	37.7	43.0	36.3	33.2	37.6	58.7	48.5
Nuwara Eliya ...	26.2	26.5	25.7	32.4	20.7	29.7	23.9	32.1
Northern.								
Jaffna ...	32.0	29.8	30.7	32.9	21.3	20.4	22.4	21.5
Mannár ...	34.1	29.1	33.4	36.6	48.9	89.7	34.7	29.6
Nullaitivu ...	34.1	37.0	43.3	46.4	39.6	31.4	59.1	57.0
Vavuniya ...	26.6	27.7	28.9	31.2	38.6	57.5	36.7	29.2
Southern.								
Galle ...	29.0	34.3	34.3	37.7	20.0	18.6	30.4	31.2
Mátara ...	29.1	27.1	29.2	31.2	18.2	17.8	26.3	27.2
Hambantota ...	30.7	24.4	34.0	46.3	24.4	22.8	49.8	30.4
Eastern.								
Batticaloa ...	43.9	48.2	39.4	45.5	29.7	16.1	29.1	34.0
Trincomalee ...	31.2	31.0	30.9	35.9	33.5	37.3	30.3	32.3
North-Western.								
Kurunégala ...	34.3	30.4	41.4	32.7	37.6	35.0	80.9	53.0
Puttalam ...	33.0	34.4	34.7	36.9	49.5	35.6	56.5	44.2
Chilaw ...	26.2	23.1	33.4	29.9	21.7	15.6	27.6	29.5
North-Central.								
Anurádhapura ...	40.6	45.4	29.7	31.2	38.9	72.1	50.2	41.9
Province of Uva.								
Badulla ...	31.2	39.3	39.7	45.0	29.9	35.2	37.1	34.0
Province of Sabaragamuwa								
Ratnapura ...	31.6	35.8	36.3	32.2	30.9	28.3	38.0	37.9
Kégalla ...	24.3	25.9	25.2	21.5	25.7	23.0	39.8	50.0

Table III.—Sinhalese Births and Deaths with the Birth-rate and Death-rate for all Ages and for Infants.

Province, District, and Division.	Population at the Census of 1891	Births.	Deaths.	Birth-rate.			Death-rate.			Deaths of Children under 1 year to 1,000 Births in the Second Quarter of 1893.
				Second Quarter.			Second Quarter.			
				1891.	1892.	1893.	1891.	1892.	1893.	
<b>CEYLON</b> ..	2,042,387	17,106	17,358	33·2	31·5	33·3	31·6	23·5	33·8	167
<b>WESTERN PROVINCE.</b>	647,614	4,866	4,434	30·5	26·7	29·5	20·6	14·6	26·8	117
<i>Colombo District</i> ...	365,735	2,548	2,471	27·0	24·2	27·3	17·7	13·0	26·5	119
Colombo Municipality ...	59,962	291	557	16·7	14·9	19·4	14·7	15·2	37·3	409
Alutkuru Koralé South... ..	56,762	372	240	33·0	22·8	25·7	12·0	10·8	16·6	48
Héwágam Koralé ... ..	52,505	455	424	37·4	35·0	33·5	21·4	16·7	31·2	103
Salpiṭi Koralé ... ..	79,007	572	355	27·1	27·8	28·4	18·7	13·8	17·6	93
Siyané Koralé ... ..	117,499	858	895	24·6	22·1	28·4	18·0	10·6	29·6	77
<i>Negombo District</i> ... ..	116,310	1,058	1,127	38·8	30·0	35·6	34·4	15·3	37·9	153
Negombo Local Board... ..	10,927	164	142	59·7	60·8	58·4	42·1	36·1	50·6	140
Alutkuru Koralé North... ..	78,891	664	648	36·3	25·7	32·9	31·1	12·0	32·1	133
Hápiṭigam Koralé ... ..	26,492	230	337	37·6	30·3	34·1	39·9	16·4	49·9	222
<i>Kalutara District</i> ... ..	165,569	1,260	836	32·5	30·0	29·9	18·5	17·6	19·8	82
Kalutara Local Board ... ..	8,445	56	40	31·7	26·1	26·4	19·4	16·1	18·8	71
Kalutara Totamuna ... ..	63,156	537	307	37·3	32·6	33·3	17·7	16·7	19·0	61
Pasdun Koralé ... ..	36,658	228	183	25·6	29·1	24·5	17·8	22·7	19·7	123
Rayigam Koralé ... ..	57,310	439	306	31·8	28·4	30·0	19·8	15·5	20·9	87
<b>CENTRAL PROVINCE.</b>	248,381	2,216	2,318	37·1	36·4	35·6	35·8	27·5	37·2	192
<i>Kandy District</i> ... ..	157,056	1,238	1,350	35·0	33·3	31·5	35·9	24·6	34·4	175
Kandy Municipality ... ..	9,704	34	59	10·3	13·4	14·4	26·5	22·6	24·9	176
Hárispattu ... ..	25,201	253	256	49·0	35·3	40·2	43·9	25·6	40·7	186
Páta Dumbara ... ..	25,433	234	263	34·8	31·9	31·5	31·9	20·4	35·4	115
Páta Héwáheta ... ..	11,764	127	94	42·2	41·4	42·5	31·7	24·1	31·4	188
Tumpané ... ..	10,975	60	112	25·9	27·4	22·4	64·3	31·4	41·8	333
Uḍa Bulatgama ... ..	10,521	41	60	21·4	23·4	15·6	23·2	20·3	22·9	268
Uḍa Dumbara ... ..	18,432	203	114	39·0	44·4	43·8	27·0	26·7	24·6	94
Uḍu Nuwara ... ..	10,928	76	91	53·9	43·8	27·4	30·4	34·4	32·8	224
Uḍa Paláta ... ..	16,642	95	149	20·0	29·3	22·9	37·9	21·1	35·9	179
Yaṭinuwara ... ..	13,458	115	152	35·8	33·6	34·4	37·3	25·5	45·4	252
<i>Mátalé District</i> ... ..	52,734	542	664	42·8	44·7	41·2	40·7	39·0	50·5	279
Mátalé Local Board ... ..	1,753	9	21	36·6	25·8	21·2	68·6	14·1	49·4	444
Mátalé South ... ..	22,858	247	318	45·0	43·9	43·2	52·4	31·7	55·6	275
Mátalé East ... ..	13,090	137	139	38·9	42·5	41·8	27·9	33·6	42·4	255
Mátalé North ... ..	15,033	149	186	43·4	50·1	40·1	30·9	57·6	50·0	295
<i>Nuwara Eliya District</i> ... ..	38,591	436	304	38·3	37·1	44·3	28·4	23·7	30·9	133
Nuwara Eliya Local Board and outside ... ..	1,317	5	5	15·2	24·2	15·1	9·1	21·2	15·1	—
Kotmalé ... ..	12,854	91	104	34·3	27·9	28·0	26·5	18·0	32·0	154
Uḍa Héwáheta ... ..	14,745	203	108	38·6	35·0	54·2	31·3	28·7	28·8	94
Walapané ... ..	9,675	137	87	46·4	54·2	54·3	29·4	24·0	34·5	182
<b>SOUTHERN PROVINCE.</b>	464,414	4,086	3,224	31·4	30·0	35·1	32·6	18·9	27·7	120
<i>Galle District</i> ... ..	208,764	1,772	1,451	32·3	34·1	33·5	22·2	18·5	27·4	128
Galle Municipality ... ..	23,914	252	202	44·1	46·0	41·4	30·7	19·6	33·2	95
Four Gravets beyond Municipal limits and										
Akmána ... ..	17,288	108	85	23·4	32·5	24·6	16·9	13·1	19·3	148
Gangaboḍa Pattuwa ... ..	26,055	201	179	34·9	35·8	30·1	18·3	17·4	26·8	129
Wellaboḍa Pattuwa ... ..	54,676	430	371	27·7	31·4	31·1	18·3	18·4	26·9	116
Talpé Pattuwa ... ..	45,189	439	290	35·4	33·3	38·3	23·6	17·4	25·3	112
Walalláwiṭi Koralé ... ..	36,034	298	277	29·6	31·3	32·8	24·3	23·4	30·5	191
Hinidum Pattuwa ... ..	5,608	44	47	36·4	30·0	31·1	35·0	15·0	33·2	114
<i>Mátara District</i> ... ..	169,698	1,334	1,130	33·0	27·6	31·4	36·0	17·4	26·6	109
Mátara Local Board ... ..	6,909	49	48	35·3	24·3	28·1	23·2	24·3	27·5	184
Four Gravets beyond Local Board limits ... ..	14,944	106	92	28·1	31·0	28·0	24·7	18·7	24·3	94
Wellaboḍa Pattuwa ... ..	37,122	313	242	38·5	30·8	33·3	34·7	15·4	25·7	121
Welligam Koralé ... ..	43,962	378	299	33·0	32·4	33·8	23·3	13·9	26·7	106
Morawak Koralé ... ..	13,831	119	107	27·6	23·8	35·1	33·7	24·4	31·5	160
Kandaboḍa Pattuwa ... ..	21,990	142	114	28·3	18·7	26·6	66·2	20·2	21·3	35
Gangaboḍa Pattuwa ... ..	30,930	227	228	34·1	23·4	29·6	43·5	17·7	29·8	110

Table III—contd.

Province, District, and Division.	Population at the Census of 1891.	Births.	Deaths.	Birth-rate.			Death-rate.			Deaths of Children under 1 year to 1,000 Births in the Second Quarter of 1898.
				Second Quarter.			Second Quarter.			
				1891.	1892.	1893.	1891.	1892.	1893.	
<i>Hambantota District</i> ...	85,962	980	643	26.1	24.7	46.9	51.3	23.1	30.8	121
Hambantota Four Gravets ...	1,043	12	7	26.9	43.8	47.7	46.1	35.8	27.9	333
Mágam Pattuwa (exclusive of Four Gravets)...	4,896	80	57	39.5	41.3	68.5	65.0	30.1	48.8	225
Giruwá Pattu East ...	10,678	109	72	29.8	27.7	41.8	43.8	29.6	27.6	110
Giruwá Pattu West ...	69,345	779	507	24.6	22.8	46.2	51.6	21.5	30.0	109
<b>NORTH-WESTERN PROVINCE.</b>	<b>376,390</b>	<b>2,315</b>	<b>3,311</b>	<b>31.6</b>	<b>30.0</b>	<b>34.1</b>	<b>45.2</b>	<b>31.7</b>	<b>48.8</b>	<b>323</b>
<i>Kurunégala District</i> ...	212,760	1,773	2,802	33.4	31.4	34.1	48.6	35.3	53.9	367
Kurunégala Local Board	2,683	17	91	13.5	19.1	28.5	76.6	52.5	152.8	176
Dambadeniya Hatpattu...	37,274	386	742	44.2	39.5	42.2	59.4	35.2	81.0	479
Déwamedī do. ...	30,931	310	417	36.8	38.1	41.0	50.1	36.7	55.1	406
Hiriyala do. ...	27,466	278	369	35.7	29.4	41.5	45.1	37.4	55.1	342
Kaṭugampola do. ...	44,577	194	407	24.6	22.4	17.7	34.7	24.0	37.1	258
Wanni do. ...	34,755	314	360	33.2	38.7	37.2	46.4	57.3	42.6	268
Wéudawili do. ...	35,074	274	416	30.0	23.8	32.2	56.1	23.9	48.8	394
<i>Chilaw District</i> ...	53,508	422	394	24.7	23.4	31.2	31.3	15.5	29.2	137
Chilaw Town ...	2,170	18	14	20.3	27.9	33.1	12.9	5.6	25.7	111
Piṭigal Kóralé North ...	6,068	49	46	19.2	30.8	32.8	40.4	25.5	30.8	163
Piṭigal Kóralé South ...	45,270	355	334	25.7	22.2	31.0	31.0	14.6	29.1	132
<b>NORTH-CENTRAL PROVINCE.</b>	<b>59,875</b>	<b>484</b>	<b>588</b>	<b>39.1</b>	<b>43.1</b>	<b>32.8</b>	<b>32.0</b>	<b>71.9</b>	<b>39.9</b>	<b>161</b>
<i>Anurádhapura District</i> ...	59,875	484	588	39.1	43.1	32.8	32.0	71.9	39.9	161
Anurádhapura Town ...	921	8	7	22.0	35.8	36.8	57.2	49.3	32.2	—
Nuwaragam Paláta ...	24,810	214	251	44.3	44.4	34.6	36.5	59.9	40.6	164
Huruḷu Paláta ...	19,030	145	170	38.1	48.2	30.9	25.9	83.8	36.3	110
Keḷégam Paláta ...	13,484	101	153	32.6	33.9	31.0	30.9	82.0	46.9	248
Tamankaṭuwa ...	1,630	16	7	34.4	41.6	39.7	29.5	49.0	17.4	125
<b>PROVINCE OF UVA.</b>	<b>114,414</b>	<b>1,504</b>	<b>1,048</b>	<b>46.1</b>	<b>51.9</b>	<b>52.4</b>	<b>37.8</b>	<b>37.3</b>	<b>36.5</b>	<b>158</b>
<i>Badulla District</i> ...	114,414	1,504	1,048	46.1	51.9	52.4	37.8	37.3	36.5	158
Badulla Local Board ...	3,035	19	31	48.9	36.7	25.5	42.3	43.5	41.7	316
Yaṭikinda Division ...	18,817	243	168	53.4	57.3	50.8	31.5	37.3	35.1	173
Biatenna do. ...	8,657	103	94	42.4	53.9	48.2	52.5	33.8	44.0	107
Buttala do. ...	14,662	228	169	49.6	45.5	64.1	57.6	35.7	47.5	171
Wellawáya do. ...	7,772	89	90	32.1	45.6	48.3	69.9	67.8	48.9	225
Uḷukinda do. ...	26,361	331	224	46.2	60.0	48.7	26.9	33.8	33.0	118
Wellassa do. ...	19,882	279	114	42.1	46.9	56.4	33.4	34.3	29.1	168
Wiyaluwa do. ...	15,228	212	128	47.2	48.5	54.6	25.8	34.9	33.0	160
<b>PROV. OF SABARAGAMUWA.</b>	<b>221,010</b>	<b>1,521</b>	<b>2,373</b>	<b>34.2</b>	<b>31.7</b>	<b>27.5</b>	<b>36.7</b>	<b>24.0</b>	<b>43.0</b>	<b>194</b>
<i>Ratnapura District</i> ...	98,934	812	903	35.8	36.6	33.0	39.2	27.9	36.7	202
Ratnapura Local Board	2,865	25	34	29.0	44.9	34.8	22.4	11.2	47.3	160
Kuruwiṭi Kóralé ...	22,677	191	269	36.8	32.0	33.5	37.7	35.1	47.2	262
Nawadun do. ...	28,823	179	200	38.6	41.4	32.8	36.4	28.3	36.6	196
Aṭakalan do. ...	15,607	110	118	41.4	33.4	28.7	45.3	29.7	30.8	227
Kaḍawata do. ...	8,648	68	55	23.7	34.5	31.3	33.5	28.4	25.3	132
Kolonná do. ...	9,616	67	78	23.4	32.1	28.6	43.5	30.0	33.3	119
Kukulu do. ...	6,370	61	54	47.2	49.5	38.4	34.6	29.8	34.0	164
Meḍa do. ...	11,328	111	95	35.8	36.8	39.9	46.8	31.4	34.2	207
<i>Kégalla District</i> ...	122,076	709	1,470	32.9	27.7	23.2	34.7	20.8	48.0	185
Beligal Kóralé ...	33,396	204	390	28.2	26.7	24.2	27.6	15.7	46.2	93
Galboḍa do. ...	17,939	84	198	31.9	30.8	18.7	37.5	28.6	44.2	310
Kinigoḍa do. ...	14,606	100	231	53.2	33.0	27.5	60.3	30.8	63.5	360
Paranakúru do. ...	22,878	130	286	36.6	30.5	22.7	36.6	21.5	50.0	200
Aṭlugam do. ...	8,889	43	105	26.6	19.9	19.5	27.9	16.8	47.7	186
Dehigampal do. ...	12,114	77	143	26.1	21.8	25.2	27.4	12.6	46.8	117
Panáwal do. ...	5,167	39	72	33.3	33.2	30.0	39.5	24.7	55.3	154
Lower Bulatgama ...	7,087	32	45	23.7	20.8	17.9	19.2	19.2	25.2	312

**IV.—Tamil Births and Deaths with the Birth-rate and Death-rate for all Ages and for Infants  
in Tamil Districts.**

Province, District, and Division.	Population at the Census of 1891.	Births.	Deaths.	Birth-rate.			Death-rate.			Deaths of Children under 1 year to 1,000 Births in the Second Quarter of 1893.
				Second Quarter.			Second Quarter.			
				1891.	1892.	1893.	1891.	1892.	1893.	
<b>NORTHERN PROVINCE.</b>	<b>304,355</b>	<b>2,448</b>	<b>1,690</b>	<b>32.6</b>	<b>28.8</b>	<b>31.8</b>	<b>18.8</b>	<b>24.4</b>	<b>21.9</b>	<b>134</b>
<i>Jaffna District</i> ...	275,227	2,198	1,421	32.8	28.6	31.4	16.1	19.2	20.3	125
<i>Jaffna Division</i> ...	39,480	343	188	35.0	31.4	34.0	16.0	17.2	18.6	157
<i>Valikámam East</i> ...	21,184	164	88	26.6	33.9	29.8	9.4	8.8	16.0	79
<i>Valikámam North</i> ...	40,407	319	161	31.8	30.0	30.6	8.3	10.0	15.4	132
<i>Valikámam West</i> ...	42,658	333	176	42.3	32.7	30.2	15.1	12.9	16.0	123
<i>Vadamaradchi</i> ...	49,853	407	217	27.8	26.4	32.3	16.7	21.4	17.2	96
<i>Tenmaradchi</i> ...	37,857	215	301	28.0	26.2	23.2	23.3	38.8	32.5	135
<i>Pachchilappalli</i> ...	5,746	79	86	39.1	13.5	56.4	49.6	34.0	61.4	165
<i>Karaichechi</i> ...	1,782	8	13	13.5	4.5	6.9	22.6	15.9	29.7	—
<i>Punakari</i> ...	4,714	56	47	1.7	12.8	47.6	8.5	11.1	39.9	321
<i>Islands</i> ...	31,546	279	144	40.6	27.2	34.3	17.0	21.6	17.7	90
<i>Mannar District</i> ...	16,098	129	122	39.1	28.2	33.7	46.1	98.3	31.8	233
<i>Mannár Islands Division</i> ...	6,127	51	57	51.0	22.9	35.4	30.1	152.6	39.6	216
<i>Mantai Division</i> ...	4,369	39	32	23.9	31.3	37.5	52.5	65.5	30.8	282
<i>Nanaddan Division</i> ...	5,602	39	33	33.7	31.5	28.8	58.8	64.5	24.4	205
<i>Mullaítivu District</i> ...	6,791	79	102	28.4	36.5	47.9	52.7	30.4	61.8	190
<i>Karikkaddumulai</i> ...	4,481	54	70	27.8	40.4	49.5	46.7	24.8	64.2	185
<i>Mulliyawalai</i> ...	1,637	20	29	39.4	33.0	50.0	68.9	45.7	72.5	200
<i>Tunukkai</i> ...	673	5	3	6.0	18.4	31.4	53.4	30.7	18.9	200
<i>Vavuniya District</i> ...	6,239	42	45	16.1	27.9	28.5	32.1	63.1	30.5	214
<i>Kilakkumulai</i> ...	2,940	8	9	9.6	15.4	11.3	28.7	14.0	12.7	125
<i>Chinnacheddikulam</i> ...	984	11	12	20.3	34.2	51.3	32.5	230.6	56.0	273
<i>Melpattu</i> ...	1,633	13	10	26.2	38.6	33.9	44.6	59.2	26.1	154
<i>Panankamam</i> ...	682	10	14	17.6	47.4	59.8	23.5	47.4	83.7	300
<b>EASTERN PROVINCE.</b>	<b>86,701</b>	<b>998</b>	<b>765</b>	<b>38.4</b>	<b>45.1</b>	<b>45.5</b>	<b>29.1</b>	<b>41.5</b>	<b>35.3</b>	<b>201</b>
<i>Trincomalee District</i> ...	17,117	156	158	28.6	32.5	37.3	38.0	42.1	37.8	237
<i>Trincomalee Town</i> ...	9,536	81	80	26.5	31.0	35.6	44.6	55.4	35.2	185
<i>Kaḍḍukulam Pattu</i> ...	2,563	34	46	36.0	39.8	35.3	51.6	31.8	73.4	484
<i>Koddiyar Pattu</i> ...	3,420	31	20	27.0	34.9	54.3	14.1	16.3	22.8	118
<i>Tampalakamam Pattu</i> ...	1,598	10	12	32.6	25.1	25.0	27.6	37.6	30.0	300



Table VI.—Births and Deaths among the different Nationalities, the Birth-rate and the Death-rate for all Ages and for Infants, in the Batticaloa District.

Province, District, and Division.	Population at the Census of 1891.			Births.			Deaths.			Birth-rate.									Death-rate.									Deaths of Children under 1 year to 1,000 Births.		
										Second Quarter.									Second Quarter.											
										1891.			1892.			1893.			1891.			1892.			1893.					
	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.	All Races.	Tamils.	Mohammedans.
<i>Eastern Province.</i>																														
Batticaloa District ...	122699	69584	44780	1412	832	481	1055	607	398	43.2	40.8	49.9	48.2	48.1	53.2	45.5	47.5	41.9	30.5	26.9	36.2	43.2	41.4	49.8	34.0	34.7	34.7	184	195	181
Batticaloa Local Board ...	7257	5891	328	38	28	1	35	31	1	22.6	25.2	—	22.0	23.7	—	21.3	19.3	—	19.9	23.8	—	14.7	16.7	—	19.6	21.4	—	211	214	—
Manmunai Pattu (exclusive of Local Board)	30689	20891	9599	419	264	155	323	176	147	47.9	40.7	63.9	45.9	45.3	48.0	54.5	50.7	64.0	49.0	30.2	91.0	43.6	48.2	34.6	42.1	33.8	60.7	181	182	181
Bintenna ...	3633	477	255	59	2	—	26	3	1	17.7	—	—	25.9	—	—	65.7	—	—	34.3	—	—	22.5	—	—	29.0	—	—	34	—	—
Chammanturai and Nadukadu ...	9847	3741	4935	63	18	26	55	21	26	29.3	20.4	34.2	49.0	36.5	67.1	25.4	19.3	20.6	22.0	12.9	22.8	53.4	44.0	66.3	22.1	22.5	20.6	206	278	154
Eravur, Rukam, and Koralai ...	19828	11731	7473	176	122	54	114	75	39	33.8	34.5	35.4	47.7	47.0	52.6	34.7	40.9	27.8	18.8	24.6	10.7	28.9	34.2	21.6	22.4	25.2	20.1	148	172	93
Eruvil, Porativu, and Karawaku...	32676	21312	11092	440	326	111	327	230	89	49.3	46.6	52.7	55.4	56.7	51.4	52.7	60.0	38.9	25.6	25.0	25.6	44.2	36.7	54.6	30.1	43.3	31.2	180	163	225
Nintavur and Akkarai Pattu ...	15934	5038	9741	196	71	118	157	69	82	54.4	67.0	51.4	55.4	68.6	55.1	48.2	56.0	47.0	26.7	42.3	18.5	69.3	77.3	73.2	38.6	54.4	32.6	265	408	178
Panawa Pattu ...	2835	503	1358	21	1	16	18	2	13	58.0	—	73.9	41.4	—	59.5	29.7	—	47.1	41.0	—	65.0	40.0	—	59.5	25.4	—	38.3	190	—	250

VII.—MARRIAGES (General), Civil Condition, Nationality, Age, Mode of Solemnization, Signature of Marriage Register, &c., in the Second Quarter of 1893.

PROVINCE AND DISTRICT.	MARRIAGES.																				Signed Register with Marks.														
	Total Marriages.	Contracted between								Of	Contracted between								Of Persons not 21 Years of Age.		Highest Male Age.	Mean Male Age.	Lowest Male Age.	Highest Female Age.	Mean Female Age.	Lowest Female Age.	Marriages solemnized by Ministers.								
		Bachelors and Spinners.	Bachelors and Widows.	Widowers and Spinners.	Widowers and Widows.	Divorced Men and Spinners.	Divorced Men and Widows.	Divorced Women and Bachelors.	Divorced Women and Widows.		Widowers.	Widows.	European and Burgher.	European and Sihalase.	European and Tamil.	Burgher and Sihalase.	Burgher and Tamil.	Sihalase and Tamil.	Other mixed Marriages.	European.							Burgher.	Sihalase.	Tamil.	Others.	Males.	Females.	Males.	Females.	
CEYLON	2284	1960	78	209	35	1	—	1	—	244	113	2	—	1	6	—	14	1	22	32	1587	619	—	149	1692	70	27.4	16	60	20.1	12	526	504	1752	
Western Province	928	802	29	83	14	—	—	—	—	97	43	1	—	—	4	—	9	1	14	19	835	45	—	57	684	62	27.4	17	50	20.2	14	249	208	640	
Central Province	96	80	5	8	3	—	—	—	—	11	8	—	—	—	1	—	1	—	4	6	46	37	—	3	65	56	27.2	19	42	20.4	12	60	22	61	
Northern Province	429	384	9	29	7	—	—	—	—	36	16	1	—	—	—	—	—	—	—	—	—	427	—	35	328	65	26.3	18	50	19.6	12	97	69	347	
Southern Province	585	500	21	58	4	1	—	—	—	62	25	—	—	—	1	—	1	—	2	—	579	2	—	45	418	70	28.3	16	60	20.5	12	8	147	512	
Eastern Province	76	57	8	9	2	—	—	—	—	11	10	—	—	—	—	—	—	1	2	—	2	71	—	1	65	62	27.9	20	41	19.6	13	23	18	56	
North-Western Province	126	97	4	21	4	—	—	—	—	25	8	—	—	—	—	—	—	1	—	—	94	28	—	6	100	55	27.1	18	45	19.3	14	71	37	104	
North-Central Province	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	35	28.2	23	25	21.2	17	3	—	2	
Province of Uva	16	15	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	8	7	—	—	12	40	28.7	20	35	19.7	13	7	4	14	
Prov. of Sabaragamuwa	24	21	1	1	1	—	—	—	—	2	2	—	—	—	—	—	—	—	2	22	—	—	—	1	18	60	28.2	18	50	21.0	14	8	4	16	
Western Province.																																			
Colombo	547	478	15	44	10	—	—	—	—	54	25	1	—	—	3	—	1	1	14	18	486	23	—	33	412	61	27.2	17	50	20.0	14	165	112	348	
Negombo	162	139	8	14	1	—	—	—	—	15	9	—	—	—	1	—	8	—	1	130	22	—	21	137	45	25.8	19	32	18.9	14	69	33	118		
Kalutara	219	185	6	25	3	—	—	—	—	28	9	—	—	—	—	—	—	—	—	219	—	—	3	135	62	28.9	20	50	21.5	14	15	58	174		
Central Province.																																			
Kandy	59	48	3	6	2	—	—	—	—	8	5	—	—	1	—	—	—	4	3	27	22	—	1	43	56	29.5	19	42	20.3	12	35	15	36		
Mátalé	13	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11	2	—	2	13	30	23.0	19	20	17.8	14	7	2	7		
Nuwara Eliya	24	19	2	2	1	—	—	—	—	3	3	—	—	—	—	—	—	—	3	8	13	—	—	9	55	28.2	21	36	21.9	14	18	5	18		
Northern Province.																																			
Jaffna	398	362	7	24	5	—	—	—	—	29	12	—	—	—	—	—	—	—	1	—	397	—	32	300	65	26.2	18	50	19.6	12	78	63	320		
Mannár	20	13	2	3	2	—	—	—	—	5	4	—	—	—	—	—	—	—	—	—	—	20	—	1	18	50	26.9	20	35	18.8	15	18	5	18	
Mullaivivu	8	6	—	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	8	—	—	7	45	30.9	21	24	18.9	15	—	1	7	
Vavuniya	3	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	2	3	28	22.7	20	19	16.3	14	1	—	2	
Southern Province.																																			
Galle	313	250	16	44	2	1	—	—	—	46	18	—	—	—	1	—	—	—	2	310	—	—	12	193	70	29.6	18	53	21.2	14	7	64	254		
Mátara	204	188	2	12	1	—	—	—	—	13	3	—	—	—	—	—	—	—	—	202	—	2	16	166	70	26.7	18	60	19.8	14	—	70	193		
Hambantota	68	62	3	2	1	—	—	—	—	3	4	—	—	—	—	—	—	—	—	67	—	—	17	59	70	26.9	16	55	19.2	12	1	13	65		
Eastern Province.																																			
Batticaloa	46	33	5	6	2	—	—	—	—	8	7	—	—	—	—	—	—	—	1	—	45	—	—	31	60	29.1	22	41	20.1	13	9	15	35		
Trincomalee	30	24	3	3	—	—	—	—	—	3	3	—	—	—	—	—	—	—	1	1	2	26	—	1	24	62	26.3	20	40	18.9	14	14	3	21	
North-Western Province.																																			
Kurunégala	18	13	—	5	—	—	—	—	—	5	—	—	—	—	—	—	1	—	1	—	15	1	—	12	36	26.1	21	35	20.1	16	3	4	14		
Puttalam	24	13	1	7	3	—	—	—	—	10	4	—	—	—	—	—	—	—	—	4	19	—	1	19	45	28.4	20	30	18.8	14	21	10	23		
Chilaw	84	71	3	9	1	—	—	—	—	10	4	—	—	—	—	—	—	—	—	75	8	—	5	69	55	26.9	18	45	19.2	14	47	23	67		
North-Central Province.																																			
Anurádhapura	4	4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	35	28.2	23	25	21.2	17	3	—	2	
Province of Uva.																																			
Badulla	16	15	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8	7	—	1	12	40	28.7	20	35	19.7	13	7	4	14	
Prov. of Sabaragamuwa																																			
Ratnapura	11	10	—	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	2	9	—	—	1	7	40	28.1	18	39	20.2	14	4	2	7	
Kégalla	13	11	—	—	1	—	—	—	—	1	2	—	—	—	—	—	—	—	—	—	13	—	—	—	11	60	28.2	21	50	21.6	16	4	2	9	

VIII.—MARRIAGES (KANDYAN), Civil Condition, Age, Signature of Marriage Register, &c., in the Second Quarter of 1893.

PROVINCE AND DISTRICT.	Total Marriages.	Contracted between										Persons not 21 Years of Age.								Signed the Register with Marks.	
		Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Divorced Men and Spinsters.	Divorced Men and Widows.	Divorced Women and Bachelors.	Divorced Women and Widowers.	Divorced Men and Divorced Women.	Males.	Females.	Highest Male Age.	Mean Male Age.	Lowest Male Age.	Highest Female Age.	Mean Female Age.	Lowest Female Age.	Males.	Females.	
CEYLON ...	1098	902	45	87	40	10	1	8	4	1	145	777	70	29	18	50	20	13	432	1079	
Central ...	276	224	9	28	9	2	1	1	1	1	44	197	70	26	18	40	19	14	89	268	
Eastern ...	44	32	2	3	7	—	—	—	—	—	4	30	52	35	18	40	27	16	30	42	
North-Western ...	172	133	11	18	2	2	—	3	2	—	6	126	56	26	18	40	20	15	57	171	
North-Central ...	67	56	1	7	2	1	—	—	—	—	4	41	45	28	20	45	21	15	23	67	
Uva ...	305	250	16	18	20	—	—	1	—	—	29	191	65	30	18	48	21	13	152	304	
Sabaragamuwa ...	234	207	6	13	—	4	—	3	1	—	58	192	65	30	18	50	19	13	111	227	
Central.																					
Kandy ...	81	69	1	4	2	2	—	1	—	1	14	58	60	26	18	40	20	13	23	76	
Matalé ...	175	138	8	22	6	—	—	—	—	—	27	122	70	27	19	40	21	15	66	174	
Nuwara Eliya ...	20	17	—	2	1	—	—	—	—	—	3	17	40	28	18	26	18	15	6	18	
Eastern.																					
Batticaloa ...	43	31	2	3	7	—	—	—	—	—	4	29	52	35	18	40	28	16	30	41	
Trincomalee ...	1	1	—	—	—	—	—	—	—	—	—	1	22	22	22	18	18	18	—	1	
North-Western.																					
Kurunégala ...	164	127	10	18	1	3	—	3	2	—	6	120	56	26	18	40	20	15	54	163	
Puttalam ...	8	6	1	—	1	—	—	—	—	—	—	6	50	28	23	29	21	18	3	8	
North-Central.																					
Anurádhapura ...	67	56	1	7	2	1	—	—	—	—	4	41	45	28	20	45	21	15	23	67	
Province of Uva.																					
Badulla ...	305	250	16	18	20	—	—	1	—	—	29	191	65	30	18	48	21	13	152	304	
Province of Sabaragamuwa.																					
Ratnapura ...	149	130	5	10	—	1	—	2	1	—	32	121	65	34	18	41	19	13	76	146	
Kégalla ...	85	77	1	3	—	3	—	1	—	—	26	71	60	24	18	50	18	13	35	81	

IX.—RETURN of BIRTHS of each Nationality, in each Province and District in the Island, registered during the Second Quarter of 1893.

Province and District.	All Races.			Europeans.			Burghers.			Sinhalese.			Tamils.			Immigrants.			Moors.			Malays.			Others.			
	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	Persons.	Males.	Females.	
CEYLON ...	24,680	12,901	11,779	40	18	22	109	56	53	17,106	9,007	8,099	5,391	2,728	2,663	—	—	—	1,985	1,073	912	35	13	22	14	6	8	
Western	5,686	3,020	2,666	16	8	8	59	27	32	4,866	2,607	2,259	354	183	171	—	—	—	381	190	191	9	5	4	1	—	1	
Central	3,544	1,870	1,674	14	3	11	10	8	2	2,216	1,187	1,029	1,143	585	558	—	—	—	149	82	67	6	2	4	6	3	3	
Northern	2,699	1,384	1,315	—	—	—	5	2	3	12	6	6	2,448	1,240	1,208	—	—	—	234	136	98	—	—	—	—	—	—	
Southern	4,522	2,438	2,084	2	1	1	15	9	6	4,086	2,182	1,904	27	18	9	—	—	—	387	227	160	5	1	4	—	—	—	
Eastern	1,641	809	832	7	5	2	10	4	6	102	47	55	988	477	511	—	—	—	532	275	257	2	1	1	—	—	—	
North-Western	2,551	1,286	1,265	—	—	—	6	4	2	2,315	1,153	1,162	82	48	34	—	—	—	142	80	62	6	1	5	—	—	—	
North-Central	575	287	288	—	—	—	1	—	1	484	246	238	25	11	14	—	—	—	64	30	34	1	—	1	—	—	—	
Uva	1,790	911	879	—	—	—	3	2	1	1,504	761	743	215	112	103	—	—	—	59	30	29	4	3	1	5	3	2	
Sabaragamuwa	1,672	896	776	1	1	—	—	—	—	1,521	818	703	109	54	55	—	—	—	37	23	14	2	—	2	—	—	—	
Western.																												
Colombo	2,890	1,515	1,375	16	8	8	51	23	28	2,548	1,353	1,195	56	27	29	—	—	—	209	99	110	9	5	4	1	—	1	
Negombo	1,382	745	637	—	—	—	5	4	1	1,058	575	483	291	150	141	—	—	—	28	16	12	—	—	—	—	—	—	
Kalutara	1,414	760	654	—	—	—	3	—	3	1,260	679	581	7	6	1	—	—	—	144	75	69	—	—	—	—	—	—	
Central.																												
Kandy	1,959	1,054	915	5	2	3	7	7	—	1,238	667	571	611	320	291	—	—	—	100	55	45	3	—	3	5	3	2	
Mátalé	686	368	318	1	—	1	—	—	—	542	295	247	106	52	54	—	—	—	36	20	16	1	1	—	—	—	—	
Nuwara Eliya	889	448	441	8	1	7	3	1	2	436	225	211	426	213	213	—	—	—	13	7	6	2	1	1	1	—	1	
Northern.																												
Jaffna	2,339	1,202	1,137	—	—	—	5	2	3	—	—	—	2,198	1,114	1,084	—	—	—	136	86	50	—	—	—	—	—	—	
Mannár	216	106	110	—	—	—	—	—	—	—	—	—	129	63	66	—	—	—	87	43	44	—	—	—	—	—	—	
Mullaittivu	83	39	44	—	—	—	—	—	—	—	—	—	79	37	42	—	—	—	4	2	2	—	—	—	—	—	—	
Vavuniya	61	37	24	—	—	—	—	—	—	12	6	6	42	26	16	—	—	—	7	5	2	—	—	—	—	—	—	
Southern.																												
Galle	2,127	1,186	941	2	1	1	7	4	3	1,772	974	798	6	3	3	—	—	—	340	204	136	—	—	—	—	—	—	
Mátara	1,389	722	667	—	—	—	4	3	1	1,334	689	645	21	15	6	—	—	—	30	15	15	—	—	—	—	—	—	
Hambantota	1,006	530	476	—	—	—	4	2	2	980	519	461	—	—	—	—	—	—	17	8	9	5	1	4	—	—	—	
Eastern.																												
Batticaloa	1,412	693	719	2	2	—	6	3	3	91	40	51	832	403	429	—	—	—	481	245	236	—	—	—	—	—	—	
Trincomalee	229	116	113	5	3	2	4	1	3	11	7	4	156	74	82	—	—	—	51	30	21	2	1	1	—	—	—	
North-Western.																												
Kurunégala	1,836	912	924	—	—	—	1	—	1	1,773	882	891	11	3	8	—	—	—	51	27	24	—	—	—	—	—	—	
Puttalam	240	132	108	—	—	—	2	2	—	120	61	59	41	26	15	—	—	—	75	42	33	2	1	1	—	—	—	
Chilaw	475	242	233	—	—	—	3	2	1	422	210	212	30	19	11	—	—	—	16	11	5	4	—	4	—	—	—	

North-Central. Anurádhapura	675	287	288	—	—	—	1	—	1	484	246	238	25	11	14	—	—	—	* 64	30	34	1	—	1	—	—	—
Uva. Badulla ...	1,790	911	879	—	—	—	3	2	1	1,504	761	743	215	112	103	—	—	—	59	30	29	4	3	1	5	3	2
Sabaragamuwa. Ratnapura ...	864	463	401	—	—	—	—	—	—	812	433	379	45	25	20	—	—	—	6	5	1	1	—	1	—	—	—
Kégalla ...	808	433	375	1	1	—	—	—	—	709	385	324	64	29	35	—	—	—	31	18	13	1	—	1	2	—	2

X.—DEATHS according to Race registered in each Month in Ceylon, and in each Province and District, in the Second Quarter of 1893.

PROVINCE AND DISTRICT.	APRIL.							MAY.							JUNE.									
	TOTAL.	Europeans.	Burghers.	Sinhalese.	Tamils.	Moors.	Malays.	Others.	TOTAL.	Europeans.	Burghers.	Sinhalese.	Tamils.	Moors.	Malays.	Others.	TOTAL.	Europeans.	Burghers.	Sinhalese.	Tamils.	Moors.	Malays.	Others.
CEYLON ...	6960	645	4687	1621	576	14	11	8836	943	6106	1995	654	19	10	9592	1448	6565	2246	670	2920				
Western	1449	536	1113	150	129	10	6	2005	636	1655	175	115	11	7	2118	937	1666	228	142	2214				
Central	1016	12	563	396	51	—	3	1546	12	841	644	56	—	2	1750	22	914	763	64	32				
Northern	654	—	2	600	52	—	—	628	—	568	58	—	—	—	580	—	1	522	53	—				
Southern	1084	—	4	965	17	96	2	1312	14	1141	19	144	3	—	1232	24	1118	24	82	11				
Eastern	329	—	3	13	204	109	—	428	11	24	257	144	1	—	504	12	20	304	177	—				
North-Western	1058	—	—	922	67	69	—	1177	—	1051	72	53	1	—	1496	—	1338	86	70	11				
North-Central	252	—	—	192	28	31	—	296	—	219	32	44	1	—	226	—	177	19	29	1				
Uva	413	—	—	324	73	15	—	431	—	329	90	10	1	1	508	—	395	90	22	—				
Sabaragamuwa	705	—	—	593	86	24	2	1013	—	844	138	30	1	—	1178	—	936	210	29	11				
Western.																								
Colombo	923	534	682	98	88	10	6	1150	633	917	100	77	11	6	1181	934	872	145	86	22	3			
Negombo	252	—	1	211	38	2	—	492	—	418	59	11	—	1	584	—	498	73	10	—	1			
Kalutara	274	—	1	220	14	39	—	363	—	320	16	27	—	—	353	—	296	16	46	—	—			
Central.																								
Kandy	641	12	328	274	35	—	1	942	—	514	390	35	—	1	933	11	508	374	45	22				
Matalé	209	—	—	155	36	16	—	291	—	230	44	16	—	1	417	—	279	118	18	—	1			
Nuwara Eliya	166	—	—	80	86	—	—	313	1	97	210	5	—	—	400	—	127	271	1	—	—			
Northern.																								
Jaffna	547	—	—	516	31	—	—	496	—	—	461	35	—	—	485	—	1	444	38	—	—			
Mannár	50	—	—	31	18	—	—	74	—	—	57	17	—	—	51	—	—	34	17	—	—			
Mullaittivu	38	—	—	38	—	—	—	28	—	—	28	—	—	—	36	—	—	36	—	—	—			
Vavuniya	19	—	—	1	15	3	—	30	—	—	22	6	—	—	8	—	—	8	—	—	—			
Southern.																								
Galle	532	—	4	439	7	82	—	666	—	533	3126	2	—	—	560	21	479	11	66	—	1			
Mátara	335	—	—	315	8	12	—	441	11	409	15	15	—	—	434	—	406	12	15	—	—			
Hambantota	217	—	—	211	2	2	2	205	—	199	1	3	1	—	238	—	233	1	1	1	—			
Eastern.																								
Batticaloa	268	—	—	11	154	103	—	361	—	18	208	134	—	—	426	—	19	245	161	—	—			
Trincomalee	61	—	3	2	50	6	—	67	1	—	6	49	10	1	78	11	1	59	16	—	—			
North-Western.																								
Kurunégala	845	—	—	804	13	28	—	943	—	884	30	29	—	—	1187	—	1114	40	33	—	—			
Puttalam	111	—	—	32	41	38	—	71	—	34	18	19	—	—	105	—	49	22	32	11	—			
Chilaw	102	—	—	86	13	3	—	163	—	133	24	5	1	—	204	—	175	24	3	—	—			
North-Central.																								
Anuradhapura	252	—	—	192	28	31	—	296	—	219	32	44	1	—	226	—	177	19	29	1	—			
Uva.																								
Badulla	413	—	—	324	73	15	—	431	—	329	90	10	1	1	508	—	395	90	22	—	1			
Sabaragamuwa.																								
Ratnapura	297	—	—	267	28	2	—	345	—	310	34	1	—	—	376	—	326	45	3	1	—			
Kégalla	408	—	—	326	58	22	2	668	—	534	104	29	1	—	802	—	610	165	26	—	1			

XI.—CAUSES of DEATHS registered in Ceylon, and in each Province and District, in the Second Quarter of 1893.

CAUSES OF DEATH.	CEYLON.	WESTERN PROVINCE.			CENTRAL PROVINCE.			NORTHERN PROVINCE.				SOUTHERN PROVINCE.			EASTERN PROVINCE.		NORTH-WESTERN PROVINCE.			NORTH-CENT. PROV.	UVA PROV.	SABARA-GAMUWA PROV.		DEATHS AMONG ALL RACES.									
		Colombo.	Negombo.	Kalutara.	Kandy.	Mátalé.	Nuwara Eliya.	Jaffna.	Mannár.	Mullaítivu.	Vavuniya.	Galle.	Mátara.	Hambantota.	Batúcaloa.	Trincomalee.	Kurunégala.	Putalam.	Chilaw.	Anurádhapura.	Badulla.	Ratnapura.	Kéggalla.	Europeans.	Burginers.	Siphalése.	Tamils.	Immigrants.	Moors.	Malays.	Others.		
ALL CAUSES ...	25388	3254	1328	990	2516	917	879	1527	175	102	57	1758	1210	660	1055	207	2975	287	469	774	1352	1018	1878	29	136	17358	5862	—	1900	62	41		
I. Specific, Febrile, or Zymotic diseases ...	14575	1809	846	515	1403	500	501	865	116	68	26	960	847	503	589	111	1612	147	252	501	724	561	1119	8	41	10172	3218	—	1086	30	20		
II. Parasitic diseases ...	1156	183	94	60	125	76	16	2	2	1	—	72	4	—	6	—	163	2	35	12	60	54	189	—	8	913	140	—	94	1	—		
III. Dietetic diseases ...	68	6	1	—	26	5	4	—	—	—	—	1	1	—	1	1	4	1	—	—	16	—	1	—	—	23	42	—	3	—	—		
IV. Constitutional diseases ...	1747	298	93	112	148	38	29	69	4	3	3	193	117	37	25	9	243	17	22	42	50	95	100	1	18	1338	227	—	151	9	3		
V. Developmental diseases ...	441	97	6	30	28	9	17	28	—	—	—	53	32	4	3	—	7	4	3	1	67	24	28	—	3	333	82	—	21	2	—		
VI. Local diseases ...	5546	691	250	224	465	194	180	504	50	21	19	381	142	61	324	79	773	88	127	146	319	172	336	15	53	3558	1476	—	414	18	12		
VII. Violence ...	451	56	25	20	44	15	12	32	1	1	2	45	23	14	15	2	39	4	12	10	29	18	32	2	7	315	99	—	27	—	1		
VIII. Ill-defined and not specified causes ...	1404	114	13	29	277	80	120	27	2	8	7	53	44	41	92	5	134	24	18	62	87	94	73	3	6	706	578	—	104	2	5		
I.																																	
1 Miasmatic diseases ...	8500	1177	774	313	445	203	107	719	83	43	20	507	328	315	430	79	1112	114	187	404	292	246	602	2	18	6044	1594	—	898	20	14		
2 Diarrhœal do. ...	5824	598	64	201	946	289	392	75	27	19	2	446	510	186	152	26	466	23	65	96	426	310	505	4	21	4052	1476	—	255	10	6		
3 Malarial do. ...	123	24	2	1	9	6	1	8	—	—	—	5	7	1	1	—	30	10	—	1	2	4	11	1	1	55	65	—	1	—	—		
4 Zoogenous do. ...	6	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	—	—	—	—	1	—	—	—	4	2	—	—	—	—		
5 Venereal do. ...	18	2	—	—	2	1	1	2	—	—	—	2	1	1	2	—	2	—	—	—	2	—	—	—	—	9	8	—	1	—	—		
6 Septic do. ...	104	5	6	—	1	1	—	61	6	6	4	—	1	—	4	6	—	—	—	—	2	—	1	1	1	8	73	—	21	—	—		
II.																																	
Parasitic diseases ...	1166	183	94	69	125	76	16	2	2	1	—	72	4	—	6	—	163	2	35	12	60	54	189	—	8	913	140	—	94	1	—		
III.																																	
Dietetic diseases ...	68	6	1	—	26	5	4	—	—	—	—	1	1	—	1	1	4	1	—	—	16	—	1	—	—	23	42	—	3	—	—		
IV.																																	
Constitutional diseases ...	1747	298	93	112	148	38	29	69	4	3	3	193	117	37	25	9	243	17	22	42	50	95	100	1	18	1338	227	—	151	9	3		
V.																																	
Developmental diseases ...	441	97	6	30	28	9	17	28	—	—	—	53	32	4	3	—	7	4	3	1	67	24	28	—	3	333	82	—	21	2	—		
VI.																																	
Diseases of—																																	
1 Nervous system ...	2021	342	105	149	76	22	53	160	16	5	10	270	88	31	26	36	113	44	55	13	171	84	154	4	22	1385	454	—	138	12	6		
2 Organs of special sense ...	13	—	1	—	6	—	—	—	—	—	—	—	—	—	—	—	1	—	—	2	2	—	—	—	—	7	6	—	—	—	—		
3 Circulatory system ...	111	41	6	10	6	1	4	—	—	—	—	17	6	—	3	—	3	—	2	—	8	1	3	3	2	83	18	—	4	—	1		
4 Respiratory do. ...	908	84	22	3	134	53	84	198	19	13	6	20	8	—	104	24	32	4	5	16	55	7	17	2	16	295	534	—	57	1	3		
5 Digestive do. ...	263	22	3	1	24	3	12	42	6	2	2	10	8	12	59	3	14	2	8	6	12	9	3	5	5	76	148	—	26	2	1		
6 Lymphatic system and Ductless Glands ...	10	—	—	—	—	—	—	—	—	—	—	—	—	—	8	1	—	—	—	—	1	—	—	—	—	—	6	—	4	—	—		
7 Urinary system ...	28	5	2	1	4	—	2	1	1	—	—	3	1	—	—	—	—	—	1	—	1	—	—	—	2	17	7	—	2	—	—		
8 Reproductive system:																																	
(a) Organs of Generation ...	64	16	6	9	7	—	—	—	—	—	—	2	—	1	—	6	2	5	—	—	1	4	5	1	1	52	7	—	3	—	—		
(b) Parturition ...	626	62	15	20	74	33	21	5	—	1	—	29	13	7	4	7	125	14	94	35	42	20	71	—	2	507	76	—	38	2	1		

(4\*)

Nov. 20, 1893]

CEYLON GOVERNMENT GAZETTE.





XI.—Causes of Deaths, &c.—continued.

CAUSES OF DEATH.	CEYLON.	WESTERN PROVINCE.			CENTRAL PROVINCE.			NORTHERN PROVINCE.				SOUTHERN PROVINCE.			EASTERN PROVINCE.		NORTH-WESTERN PROVINCE.			NORTH-CENT. PROV.	ÚVA PROV.	SABAIGAMUWA PROV.		DEATHS AMONG ALL RACES.												
		Colombo.	Negombo.	Kalutara.	Kandy.	Mátala.	Nuwara Eliya.	Jaffna.	Mannár.	Mullaitivu.	Vavuniya.	Galle.	Mátara.	Hambantota.	Batticaloa.	Trincomalee.	Kurunégala.	Puttalam.	Chilaw.	Anurádhapura.	Badulla.	Ratnapura.	Kégalla.	Europeans.	Burghers.	Siphaiese.	Tamils.	Immigrants.	Moors.	Malays.	Others.					
<i>Organs of Special Sense.</i>																																				
Conjunctivitis and other diseases of Eye ...	3	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Epistaxis and other diseases of Nose ...	10	—	1	—	3	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
<i>Circulatory System.</i>																																				
Pericarditis ...	2	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Valve disease of Heart	60	16	5	10	4	1	4	—	—	—	—	—	—	—	—	—	—	—	—	—	5	1	1	—	—	—	—	—	—	—	—	—	—	—	—	
Angina pectoris, Syncope ...	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aneurism ...	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Varicose veins ...	40	17	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other and undefined diseases of Heart or Circulatory System	7	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Respiratory System.</i>																																				
Laryngitis ...	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Croup ...	27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bronchitis ...	151	16	—	1	18	2	23	17	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Asthma ...	86	12	18	—	5	1	1	13	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia ...	376	49	4	2	33	25	22	126	4	12	6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Pleurisy ...	12	1	—	—	2	1	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other and undefined diseases of Respiratory System	243	5	—	—	76	24	33	7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Digestive System.</i>																																				
Stomatitis ...	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dentition ...	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Quinsy ...	5	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sore Throat ...	23	—	—	—	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dyspepsia ...	16	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hæmatemesis ...	4	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of Stomach ...	6	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Enteritis ...	3	1	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—





## XII.—Causes of Death on Estates in the Central and Uva Provinces for the Second Quarter of 1893.

Causes of Death.	Central Province.			Prov. of Uva.
	Kandy.	Matalé.	Nuwara Eliya.	Badulla.
ALL CAUSES ...	919	136	548	201
I.—Specific, Febrile, or Zymo- tic diseases ...	469	65	314	66
II.—Parasitic diseases ...	19	4	2	42
III.—Dietetic diseases ...	16	3	3	4
IV.—Constitutional diseases ...	34	4	6	3
V.—Developmental diseases ...	21	2	12	4
VI.—Local diseases ...	163	33	103	41
VII.—Violence ...	11	3	5	2
VIII.—Ill-defined and not specified causes ...	196	22	103	39
I.				
Miasmatic diseases ...	75	11	50	9
Diarrhoeal do. ...	384	50	263	56
Malarial do. ...	8	3	—	1
Venereal do. ...	2	1	1	—
Septic do. ...	—	—	—	—
II.				
Parasitic diseases ...	19	4	2	42
III.				
Dietetic diseases ...	16	3	3	4
IV.				
Constitutional diseases ...	34	4	6	3
V.				
Developmental diseases ...	21	2	12	4
VI.				
Diseases of—				
Nervous system ...	40	8	35	8
Organs of special sense ...	6	—	—	—
Circulatory system ...	3	—	3	1
Respiratory system ...	58	18	48	17
Digestive system ...	22	—	10	7
Lymphatic system and Ductless Glands ...	—	—	—	1
Urinary system ...	2	—	—	—
Reproductive system:				
(a) Organs of Generation ...	3	—	—	—
(b) Parturition ...	14	7	7	4
Organs of Locomotion ...	—	—	—	1
Integumentary system ...	5	—	—	2
VII.				
Accident or negligence ...	11	3	5	2
VIII.				
Ill-defined and not specified causes ...	196	22	103	39
<i>Miasmatic Diseases.</i>				
Smallpox ...	1	—	—	—
Chickenpox ...	1	—	—	—
Measles ...	—	—	1	—
Whooping cough ...	2	—	1	1
Simple and ill-defined fever ...	58	10	38	6
Influenza ...	13	1	10	2
<i>Diarrhoeal Diseases.</i>				
Diarrhoea ...	171	20	86	35
Dysentery ...	213	30	177	21
<i>Malarial Diseases.</i>				
Ague ...	3	—	—	—
Malarial cachexia... ..	5	3	—	1
<i>Venereal Diseases.</i>				
Syphilis ...	2	1	1	—
<i>Parasitic Diseases.</i>				
Worms (animal) ...	4	3	2	2
Dochmius Duodenalis ...	15	1	—	40
<i>Dietetic Diseases.</i>				
Starvation, want of breast milk ...	16	3	3	4
<i>Constitutional Diseases.</i>				
Rheumatism ...	—	1	—	1
Rickets ...	2	—	—	—
Tubercular Meningitis (hydrocephalus) ... ..	—	—	—	1
Phthisis ...	6	1	3	—
Other forms of Tuberculosis, Scrofula ... ..	2	—	—	—
Purpura, Hæmorrhagic Diathesis ...	—	—	1	—
Anæmia, Chlorosis, Leucocythæmia ... ..	24	2	2	—
Marasmus ...	—	—	—	1

XII.—Causes of Death on Estates, &c.—*contd.*

Causes of Death.	Central Province.			Prov. of Uva. Badulla.
	Kandy.	Matalé.	Nuwara Eliya.	
<i>Developmental Diseases.</i>				
Premature birth ...	1	—	3	1
Old age ...	20	2	9	3
<i>Nervous System.</i>				
Inflammation of brain or its membranes ...	1	—	—	—
Apoplexy ...	—	—	1	—
Paralysis ...	—	—	1	—
Epilepsy ...	1	—	3	—
Convulsions ...	3	1	6	1
Infantile convulsions ...	33	7	21	7
Tetanus ...	1	—	3	—
Other and undefined diseases of brain or nervous system ...	1	—	—	—
<i>Organs of Special Sense.</i>				
Conjunctivitis and other diseases of Eye ...	3	—	—	—
Epistaxis and other diseases of nose ...	3	—	—	—
<i>Circulatory System.</i>				
Pericarditis ...	—	—	—	1
Valve disease of heart ...	3	—	3	—
<i>Respiratory System.</i>				
Bronchitis ...	17	2	22	4
Asthma ...	1	—	—	1
Pneumonia ...	30	16	21	9
Pleurisy ...	2	—	3	1
Other and undefined diseases of respiratory system ...	8	—	2	2
<i>Digestive System.</i>				
Sore Throat ...	1	—	—	1
Dyspepsia ...	2	—	—	—
Hæmatemesis ...	—	—	1	—
Diseases of Stomach ...	2	—	—	—
Enteritis ...	1	—	—	—
Ileus, Obstruction of Intestine ...	2	—	1	—
Hernia ...	1	—	—	—
Peritonitis ...	1	—	2	1
Ascites ...	1	—	—	—
Other diseases of liver ...	2	—	5	1
Other and undefined diseases of digestive system ...	9	—	1	4
<i>Diseases of Lymphatic System and Ductless Glands.</i>				
Diseases of Spleen ...	—	—	—	1
<i>Diseases of Urinary System.</i>				
Bright's diseases ...	1	—	—	—
Suppression of Urine ...	1	—	—	—
<i>Diseases of Organs of Generation.</i>				
Pelvic abscess ...	3	—	—	—
<i>Diseases of Parturition.</i>				
Abortion, miscarriage ...	—	—	1	—
Phlegmasia Dolens ...	—	—	—	1
Other and undefined accidents of childbirth ...	14	7	6	3
<i>Diseases of Organs of Locomotion.</i>				
Caries, Necrosis ...	—	—	—	1
<i>Diseases of Integumentary System.</i>				
Ulcer, Bed sore ...	5	—	—	2
Other and undefined diseases of integumentary system ...	—	—	—	—
<i>Accident or Negligence.</i>				
Fractures, contusions ...	1	2	—	—
Gun-shot wounds... ...	1	—	—	—
Burn, scald ...	6	—	3	—
Poison ...	1	—	—	—
Drowning ...	2	—	1	2
Otherwise ...	—	1	1	—
<i>Ill-defined and not specified Causes.</i>				
General Dropsy ...	26	4	15	7
Debility ...	108	13	83	17
Sudden deaths (causes unascertained) ...	1	—	—	1
Inflammation ...	—	—	—	1
Other ill-defined and not specified causes ...	61	5	5	13

XIII.—CAUSES of DEATHS registered in the Town of COLOMBO during the Second Quarter of 1893.

CAUSES OF DEATH.	Colombo Town.	WARDS.										DEATHS AMONG ALL RACES.						
		Fort and Galle Face.	Pettah.	St. Sebastian.	St. Paul's.	Kotahena.	New Bazaar.	Maradana (Hospitals and Jails).	Maradana (exclusive of above).	Slave Island.	Kollupitiya.	Europeans.	Burghers.	Siphaliese.	Tamils.	Moors.	Malays.	Others.
ALL CAUSES ...	1240	4	52	64	110	262	137	243	167	113	88	18	100	557	272	227	42	24
I.—Specific, Febrile, or Zymotic Diseases ...	565	—	24	21	59	153	50	104	78	44	32	6	28	258	145	98	18	12
II.—Parasitic Diseases ...	71	—	—	3	5	14	16	10	15	5	3	—	5	41	7	17	1	—
III.—Dietetic Diseases ...	5	—	—	—	—	2	1	1	1	—	—	—	—	3	2	—	—	—
IV.—Constitutional Diseases ...	135	—	5	7	16	22	9	25	14	23	14	1	14	66	18	25	9	2
V.—Developmental Diseases ...	27	—	1	5	—	9	6	3	1	—	2	—	2	12	4	8	1	—
VI.—Local Diseases ...	341	1	15	18	18	57	47	70	52	35	28	10	41	148	67	56	11	8
VII.—Violence ...	28	3	—	3	9	—	2	5	1	4	1	—	5	6	8	9	—	—
VIII.—Ill-defined and not specified causes ...	68	—	7	7	3	5	6	25	5	2	8	1	5	23	21	14	2	2
I.																		
Miasmatic Diseases ...	268	—	15	9	36	87	31	14	35	24	17	2	11	116	68	54	10	7
Diarrhoeal do. ...	267	—	9	12	21	66	17	72	39	18	13	4	16	130	62	42	8	5
Malarial do. ...	22	—	—	—	—	—	2	17	2	1	—	—	1	9	12	—	—	—
Zoogenous do. ...	3	—	—	—	—	—	—	—	2	1	—	—	—	2	1	—	—	—
Venereal do. ...	2	—	—	—	1	—	—	1	—	—	—	—	—	1	—	1	—	—
Septic do. ...	3	—	—	—	1	—	—	—	—	—	2	—	—	—	—	—	—	—
II.—Parasitic Diseases ...	71	—	—	3	5	14	16	10	15	5	3	—	5	41	7	17	1	—
III.—Dietetic Diseases ...	5	—	—	—	—	2	1	1	1	—	—	—	—	3	2	—	—	—
IV.—Constitutional Diseases ...	135	—	5	7	16	22	9	25	14	23	14	1	14	66	18	25	9	2
V.—Developmental Diseases ...	27	—	1	5	—	9	6	3	1	—	2	—	2	12	4	8	1	—
VI.																		
Diseases of Nervous System ...	176	—	6	10	12	43	31	5	28	25	16	3	15	85	36	26	7	4
Do. Circulatory System ...	11	—	—	2	2	1	1	2	3	—	—	3	1	5	1	1	—	—
Do. Respiratory System ...	77	1	4	4	1	6	5	38	7	2	9	2	13	32	18	8	1	3
Do. Digestive System ...	15	—	4	1	—	1	1	2	3	2	1	1	5	2	1	4	1	1
Do. Urinary system ...	4	—	—	—	—	—	2	2	—	—	—	—	2	—	1	1	—	—
Do. Reproductive System :—																		
(a) Organs of Generation ...	4	—	—	—	—	—	2	2	—	—	—	1	—	1	—	2	—	—
(b) Parturition ...	20	—	—	—	1	3	2	3	5	5	1	—	2	6	2	8	2	—
Do. Organs of Locomotion ...	1	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—
Do. Integumentary System ...	33	—	1	1	2	3	3	16	6	—	1	—	3	16	8	6	—	—
VII.																		
Accident or Negligence ...	28	3	—	3	9	—	2	5	1	4	1	—	5	6	8	9	—	—
VIII.																		
Ill-defined and not specified causes ...	68	—	7	7	3	5	6	25	5	2	8	1	5	23	21	14	2	2
Miasmatic Diseases.																		
Whooping Cough ...	3	—	—	—	—	—	1	—	1	1	—	—	1	2	—	—	—	—
Simple and ill-defined Fever ...	196	—	5	9	24	75	30	4	21	14	14	2	5	86	49	43	6	5
Enteric Fever ...	32	—	7	—	7	7	—	4	2	5	—	—	3	13	10	2	4	—
Influenza ...	37	—	3	—	5	5	—	6	11	4	3	—	2	15	9	9	—	2
Diarrhoeal Diseases.																		
Diarrhoea ...	99	—	1	3	3	15	5	49	15	3	5	—	5	50	27	14	3	—
Dysentery ...	168	—	8	9	18	51	12	23	24	15	8	4	11	80	35	28	5	5
Malarial Diseases.																		
Remittent Fever ...	5	—	—	—	—	—	2	—	2	1	—	—	1	4	—	—	—	—
Malarial Cachexia ...	17	—	—	—	—	—	—	17	—	—	—	—	—	5	12	—	—	—
Zoogenous Diseases.																		
Hydrophobia ...	3	—	—	—	—	—	—	—	2	1	—	—	—	2	1	—	—	—
Venereal Diseases.																		
Gonorrhoea, Stricture of Urethra ...	2	—	—	—	1	—	—	1	—	—	—	—	—	1	—	1	—	—
Septic Diseases.																		
Pyæmia, Septicæmia ...	1	—	—	—	—	—	—	—	—	—	1	—	—	1	—	—	—	—
Puerperal Fever ...	2	—	—	—	1	—	—	—	—	—	1	—	—	1	1	—	—	—
Parasitic Diseases.																		
Thrush ...	6	—	—	1	1	2	—	—	2	—	—	—	—	2	—	4	—	—
Worms (animal) ...	55	—	—	2	4	12	16	—	13	5	3	—	5	32	4	13	1	—
Dochmius Duodenalis ...	10	—	—	—	—	—	—	10	—	—	—	—	—	7	3	—	—	—

XIII.—Causes of Deaths, &c.—continued.

CAUSES OF DEATH.	WARDS.										DEATHS AMONG ALL RACES.							
	Colombo Town.	Fort and Galle Face.	Petrah.	St. Sebastian.	St. Paul's.	Kotahena.	New Bazaar.	Maradana (Hospitals and Jails).	Maradana (exclusive of above).	Slave Island.	Kollupitiya.	Europeans.	Burgbers.	Sinhalese.	Tamils.	Moors.	Malays.	Others.
<i>Dietetic Diseases.</i>																		
Starvation, want of Breast milk ...	4	—	—	—	—	2	—	1	1	—	—	—	—	2	2	—	—	—
Intep. Delirium Tremens ...	1	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	—
<i>Constitutional Diseases.</i>																		
Rheumatism ...	8	—	—	—	1	—	1	—	1	3	2	—	—	3	—	5	—	—
Rickets ...	3	—	—	—	—	3	—	—	—	—	—	—	—	3	—	—	—	—
Cancer ...	6	—	—	—	1	1	—	—	—	4	—	—	—	3	1	1	1	—
Tubercular Meningitis (hydrocephalus) ...	3	—	—	—	—	1	—	—	—	—	1	—	—	1	—	—	—	—
Phthisis ...	88	—	4	3	7	14	8	22	11	14	5	—	12	45	9	13	7	2
Other forms of Tuberculosis, Scrofula ...	5	—	—	1	1	—	—	—	—	—	2	—	1	2	—	1	1	—
Anæmia, Chlorosis, Leucocythæmia ...	10	—	—	2	2	—	—	1	—	2	3	—	—	4	—	4	—	—
Diabetes Mellitus ...	4	—	—	—	2	1	—	—	—	—	1	—	—	1	3	—	—	—
Leprosy ...	4	—	1	—	2	—	—	—	—	—	1	—	1	2	1	—	—	—
Marasmas ...	4	—	—	1	—	2	—	—	1	—	—	—	—	2	1	1	—	—
<i>Developmental Diseases.</i>																		
Premature Birth ...	3	—	—	2	—	1	—	—	—	—	—	—	1	—	—	2	—	—
Other congenital defects ...	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—
Old Age ...	23	—	—	3	—	8	6	3	1	—	2	—	1	12	4	5	1	—
<i>Diseases of Nervous System.</i>																		
Softening of Brain ...	3	—	—	—	—	—	—	—	—	—	3	1	—	—	2	—	—	—
Apoplexy ...	2	—	—	—	2	—	—	—	—	—	—	—	—	—	2	—	—	—
Paralysis ...	15	—	—	1	1	1	3	3	2	1	3	1	5	6	—	2	1	—
Convulsions ...	1	—	—	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—
Infantile Convulsions ...	140	—	6	9	8	38	25	—	23	23	8	1	9	73	29	18	6	4
Tetanus ...	14	—	—	—	1	3	3	2	3	—	2	—	1	6	1	6	—	—
Mania ...	1	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—
<i>Diseases of Circulatory System.</i>																		
Angina pectoris, Syncope ...	1	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—	—	—
Varicose veins ...	3	—	—	—	—	—	1	—	2	—	—	—	—	1	1	1	—	—
Other and undefined diseases of Heart or Circulatory System ...	7	—	—	2	2	—	—	2	1	—	2	1	4	—	—	—	—	—
<i>Diseases of Respiratory System.</i>																		
Laryngitis ...	1	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—	—	—
Bronchitis ...	16	—	3	1	—	1	2	3	2	2	2	1	6	6	1	1	1	—
Asthma ...	7	—	—	—	—	—	2	—	2	—	2	1	—	2	2	1	—	1
Pneumonia ...	47	1	1	—	1	4	—	33	3	—	4	—	5	22	14	4	—	2
Pleurisy ...	1	—	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—
Other and undefined diseases of Respiratory System ...	5	—	—	3	—	—	—	1	—	—	1	—	—	2	1	2	—	—
<i>Diseases of Digestive System.</i>																		
Dentition ...	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—
Quinsy ...	2	—	—	—	—	1	—	—	1	—	—	—	1	1	—	—	—	—
Diseases of Stomach ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ileus, Obstruction of Intestine ...	1	—	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—
Hernia ...	3	—	1	1	—	—	—	—	—	1	—	—	—	—	—	3	—	—
Cirrhosis of Liver ...	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Other diseases of Liver ...	6	—	1	—	—	—	1	2	1	—	1	1	3	—	—	1	—	1
Other and undefined diseases of Digestive System ...	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—
<i>Diseases of Urinary System.</i>																		
Bright's Disease ...	4	—	—	—	—	—	2	2	—	—	—	—	2	—	1	1	—	—
Suppression of Urine ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Diseases of Organs of Generation.</i>																		
Ovarian diseases ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diseases of Uterus and Vagina ...	2	—	—	—	—	—	2	—	—	—	—	—	—	—	—	2	—	—
Pelvic Abscess ...	1	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—
Diseases of Testes, Penis, Scrotum, &c. ...	1	—	—	—	—	—	—	1	—	—	—	—	—	1	—	—	—	—
<i>Diseases of Parturition.</i>																		
Puerperal Convulsions ...	2	—	—	—	—	1	—	—	—	—	1	—	1	1	—	—	—	—
Other and undefined accidents of Child-birth ...	18	—	—	—	1	2	2	3	5	5	—	—	1	5	2	8	2	—
<i>Diseases of Organs of Locomotion.</i>																		
Arthritis, Ostitis, Periostitis ...	1	—	—	—	—	—	—	—	—	1	—	—	—	1	—	—	—	—

XIII.—Causes of Deaths, &c.—continued.

CAUSES OF DEATH.	WARDS.										DEATHS AMONG ALL RACES.							
	Colombo Town.	Port and Galle Face.	Pettah.	St. Sebastian.	St. Paul's.	Kotahena.	New Bazaar.	Maradana (Hospitals and Jails).	Maradana (exclusive of above).	Slave Island.	Kollupitiya.	Europeans.	Burghers.	Sinhalese.	Tamils.	Moors.	Malays.	Others.
<i>Diseases of Integumentary System.</i>																		
Carbuncle ...	2	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—	1	—
Phlegmon, Cellulitis ...	1	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—
Ulcer, Bed Sore ...	19	—	1	1	1	1	1	13	1	—	—	1	9	7	—	2	—	—
Other and undefined diseases of Integumentary System ...	11	—	—	—	1	1	2	2	5	—	—	1	7	—	—	3	—	—
<i>Accident or Negligence.</i>																		
Fractures, Contusions ...	6	1	—	—	—	—	—	4	—	—	1	—	2	3	—	1	—	—
Cut, Stab ...	1	—	—	—	—	—	—	1	—	—	—	—	—	—	1	—	—	—
Burn, Scald ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Drowning ...	4	1	—	—	—	—	2	—	1	—	—	—	2	1	—	1	—	—
Suffocation ...	1	—	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—
Otherwise ...	1	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—
Injury at Birth ...	15	—	—	2	9	—	—	—	—	4	—	—	—	2	6	7	—	—
<i>Homicide.</i>																		
Murder, Manslaughter...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Execution.</i>																		
Hanging ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
<i>Ill-defined and not Specified Causes.</i>																		
Dropsy ...	17	—	2	1	1	1	1	2	2	1	6	—	3	6	4	2	2	—
Debility ...	41	—	3	6	1	4	2	22	1	1	1	1	2	15	14	7	—	2
Other ill-defined and not specified causes	10	—	2	—	1	—	3	1	2	—	1	—	—	2	3	5	—	—









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