

SUPPLEMENT
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VITAL STATISTICS OF CEYLON.

REPORT OF THE REGISTRAR-GENERAL OF MARRIAGES, BIRTHS, AND DEATHS FOR
THE SECOND QUARTER OF 1915.

INTRODUCTORY.

THREE striking facts as disclosed by the figures in this report are:—

- (a) Excess of births over deaths 15,004, an excess surpassed only in a single quarter during the past decade, namely, the first quarter of 1905, when it was 15,518.
- (b) Death rate 23·3, the lowest rate recorded in any quarter during the past ten years.
- (c) Deaths from Homicide 139, the highest recorded in any quarter since 1900, and more than double the average.

I.—Population.

1. The estimated population on the last day of the quarter was 4,354,418, showing an increase of 31,344 on the previous quarter, due to an excess of 15,004 births over deaths and 16,340 arrivals over departures of Indian coolies. The deaths exceed the births only in Mannar, Puttalam, Anuradhapura, and Trincomalee Districts, whilst they are less than half in Negombo, Kegalla, Matara, and Kalutara.
2. *Indian Coolies*.—There were 28,311 arrivals and 11,971 departures of Indian coolies, as against averages of 36,457 and 21,699 in the corresponding quarters of the past decade.

II.—Marriages.

3. 6,335 marriages (4,367 General and 1,968 Kandyan) were registered during the quarter, as against 5,426 in the preceding quarter, 5,235 in the corresponding quarter of the previous year and 4,587 the mean of the ten preceding second quarters. Table I. in the Appendix gives their distribution by Provinces and Districts.

III.—Births.

4. The births registered during the quarter numbered 40,113 and corresponded to an annual rate of 37·2 per 1,000 of the estimated population. This rate is 2·3 below that of the previous quarter and the same as the average of the corresponding quarters of the past decade. The estate births correspond to a rate of 36·0 per 1,000 and the urban (including those of Colombo) to 25·50. The Colombo rate is 19·77. For detailed statistics see Tables I. to V. in the Appendix.

200 stillbirths were registered in the 33 towns, as against 252 in the previous quarter and 264 in the corresponding quarter of the previous year (see Table V.).

IV.—Deaths.

5. The number of deaths registered during the quarter was 25,109, corresponding to an annual rate of 23·3. This rate is 8·6 below that of the previous quarter and is 6·1 below the average. The improvement in the death-rate is shared by all the Provinces, except the Northern and the North-Central, the healthiest being, as usual, the Western, with a rate of 18·2, and the unhealthiest the North-Central, with 41·3. Of the Districts, the improvement is discernible in all, except Jaffna, Anuradhapura, Puttalam, and Trincomalee, and is especially marked in Hambantota and Kegalla, though Negombo was the healthiest and Mannar the unhealthiest. The rate of mortality on estates is 28·4, with the highest rate (64·1) recorded for the estates of Matara. The urban rate is 25·65, and ranges from 4·20 in Kegalla to 74·36 in Mullaittivu. In the town of Colombo the death-rate is 24·83. See Tables I. to V. for detailed statistics.

V.—Infantile Mortality.

6. The infantile mortality measured by the proportion of deaths under one year to 1,000 births registered during the year ending the last day of the quarter under review is 165 for all races. The highest infantile mortality among the Sinhalese is 273 in Anuradhapura, among the Tamils it is 394 in Puttalam, and among the Moors 286 in the same District. The lowest rate among the Sinhalese is 101 in Kalutara, among the Tamils 179 in Jaffna, among the Moors 178 in Batticaloa. In the towns the infantile mortality is 221 per 1,000 births registered and is 248 in Colombo. Among the other towns (excluding Vavuniya and Lunugala) the highest rate (419) is observed in Nawalapitiya, and the lowest (47) in Kegalla. The estate infantile mortality rate is 186. The estates of Matara record the highest rate, 287, and Colombo the lowest, 103.

VI.—Causes of Death.

7. Of the 25,109 deaths registered during the quarter, 17 per cent. were reported as due to Pyrexia. Other causes of deaths during the quarter were Infantile Convulsions, 10 per cent.; Diarrhoea and Enteritis, 10 per cent.; Diseases of the Skin and Cellular Tissue, 8 per cent.; Debility, 5 per cent.; Pneumonia, Diseases of Pregnancy, and Phthisis, 4 per cent. each; Dropsy, Senility, Intestinal Parasites, Dysentery, and Rickets, 3 per cent. each; and Anchylostomiasis, 2 per cent. Eight deaths from Plague were registered in Colombo, as against 29 in the preceding quarter and 95 in the corresponding quarter of the previous year. There were also 26 deaths from Smallpox, as against 51 in the preceding quarter and 3 in the corresponding quarter of the previous year (*vide* Table VI.).

8. Affections caused by external causes—

(a) *Suicide*.—Forty-seven deaths were due to suicide, against 53 in the preceding quarter and 50 in the corresponding quarter of the previous year.

(b) *Homicide*.—One hundred thirty-nine deaths were due to homicide, against 56 in the preceding quarter and 50 in the corresponding quarter of the previous year. Of these, 56 were caused by firearms and 45 by cutting or piercing instruments.

(c) *Executions*.—Nine judicial executions took place during the quarter, against 11 in the preceding quarter and 8 in the corresponding quarter of the previous year.

(d) *Accidents*.—Of the 474 deaths attributed to violence, 123 were due to drowning (38 in wells and 6 in pits), 103 to fall from trees, and 33 to burns. Snake bite caused 79 deaths, and fall of heavy substances 18. Trains were responsible for 6 deaths, carts to 13, and motor cars for 2.

9. *Causes of Deaths on the Estates*.—The highest mortality on the estates was from Debility, to which was due 19 per cent. of the total deaths; Diarrhoea and Enteritis accounted for 16 per cent.; Dysentery, 11 per cent.; Anchylostomiasis, 10 per cent.; Pneumonia, 9 per cent.; Infantile Convulsions, 8 per cent.; Senility, 3 per cent.; and Phthisis, Diseases of Pregnancy, Dropsy, and Malaria, 2 per cent. each. For detailed statistics see Table VII.

10. *Causes of Deaths in the Towns*.—In the 33 towns of the Island (inclusive of Colombo), 11 per cent. of the total deaths were due to Pneumonia; 10 per cent. to Phthisis; 9 per cent. to Debility; 8 per cent. to Convulsions; 7 per cent. to Diarrhoea; 4 per cent. each to Dysentery, Anchylostomiasis, and Malarial Cachexia; 3 per cent. each to Enteritis and Malarial Fever; 2 per cent. each to Bright's Disease, Bronchitis, Puerperal Septicæmia, and Enteric Fever. For detailed statistics see Table VIII.

Registrar-General's Office,
Colombo, October 19, 1915.

W. L. KINDERSLEY,
Registrar-General.

APPENDIX.

Table I.—Area, Estimated Population, and the Number of Marriages, Births, and Deaths registered in the Second Quarter of 1915.

Province and District.	Area in Square Miles.	Estimated Population on April 1, 1915.	MARRIAGES.			BIRTHS.			DEATHS.		
			Total.	General.	Kandyan.	Total.	Males.	Females.	Total.	Males.	Females.
CEYLON..	25,481	4,323,074	6,835	4,867	1,968	40,113	20,488	19,625	25,109	12,940	12,169
Western ..	1,432	1,150,948	1,774	1,774	—	10,119	5,170	4,949	5,229	2,746	2,483
Central ..	2,279	688,385	519	189	330	7,068	3,616	3,452	4,143	2,091	2,052
Southern ..	2,146½	651,204	958	956	2	6,785	3,452	3,333	3,527	1,824	1,703
Northern ..	3,519	372,436	481	481	—	2,986	1,541	1,445	2,995	1,543	1,452
Eastern ..	3,848½	188,015	144	85	59	1,668	845	823	1,463	743	720
North Western ..	3,016	431,692	708	296	412	4,224	2,189	2,035	3,243	1,673	1,570
North-Central ..	4,068	83,731	133	20	113	760	405	355	863	436	427
Uva ..	3,271½	216,217	209	42	167	2,156	1,064	1,092	1,546	795	751
Sabaragamuwa ..	1,901	404,595	1,409	524	885	4,347	2,206	2,141	2,100	1,089	1,011
Western.											
Colombo ..	560½	678,413	1,048	1,048	—	5,417	2,782	2,635	3,170	1,700	1,470
Negombo ..	247½	177,877	307	307	—	1,839	887	952	708	378	330
Kalutara ..	623½	294,658	419	419	—	2,863	1,501	1,362	1,351	668	683
Central.											
Kandy ..	911	420,324	296	123	173	4,440	2,259	2,181	2,435	1,231	1,204
Matale ..	905½	106,523	120	22	98	1,180	597	583	796	405	391
Nuwara Eliya ..	462½	162,533	103	44	59	1,448	700	688	912	455	457
Southern.											
Galle ..	652½	306,363	368	366	2	2,896	1,480	1,416	1,606	817	789
Matara ..	481½	237,846	394	394	—	2,606	1,322	1,284	1,199	632	567
Hambantota ..	1,012½	106,995	196	196	—	1,283	650	633	722	375	347
Northern.											
Jaffna ..	1,147½	331,197	438	438	—	2,644	1,358	1,286	2,586	1,318	1,268
Mannar ..	904½	24,525	27	27	—	190	92	98	270	145	125
Mullaittivu ..	1,466½	16,714	16	16	—	152	91	61	139	80	59
Eastern.											
Batticaloa ..	2,800½	158,595	123	65	58	1,384	712	672	1,177	603	574
Trincomalee ..	1,048	29,420	21	20	1	284	133	151	286	140	146
North-Western.											
Kurunegala ..	1,843½	302,125	522	126	396	3,132	1,608	1,524	2,429	1,224	1,205
Puttalam ..	909½	38,654	54	38	16	292	159	133	356	195	161
Chilaw ..	262½	90,913	132	132	—	800	422	378	458	254	204
North-Central.											
Anuradhapura ..	4,068	83,731	133	20	113	760	405	355	863	436	427
Uva.											
Badulla ..	3,271½	216,217	209	42	167	2,156	1,064	1,092	1,546	795	751
Sabaragamuwa.											
Ratnapura ..	1,259	163,887	1,166	443	723	2,058	1,031	1,027	1,104	581	523
Kegalla ..	642	240,708	243	81	162	2,289	1,175	1,114	996	508	488

Table II.—Birth- and Death-rates in the Second Quarter of 1915, the corresponding Quarter of 1914, the First Quarter of 1915, and the Mean Rates for the Second Quarters of 1905-1914.

Province and District.	Birth-rate per Mille per Annum.				Death-rate per Mille per Annum.			
	Second Quarter, 1915.	First Quarter, 1915.	Second Quarter, 1914.	Average for 2nd Quarters, 1905-1914.	Second Quarter, 1915.	First Quarter, 1915.	Second Quarter, 1914.	Average for 2nd Quarters, 1905-1914.
Ceylon	37.2	39.5	39.9	37.2	23.3	31.9	31.6	29.4
Western	35.3	44.5	36.9	32.8	18.2	24.5	22.4	23.1
Central	41.2	39.6	44.7	38.9	24.1	30.4	35.1	29.5
Southern	41.8	43.7	45.1	40.1	21.7	31.8	30.4	29.4
Northern	32.2	32.5	37.5	28.1	32.3	52.0	31.9	27.3
Eastern	35.6	29.0	38.1	41.0	31.2	31.8	48.9	38.1
North-Western	39.3	36.3	38.3	35.8	30.1	37.0	38.0	31.7
North-Central	38.4	40.5	33.3	37.1	41.3	60.7	45.0	39.7
Uva	40.0	45.6	41.8	40.0	28.7	45.7	39.6	35.2
Sabaragamuwa	43.1	43.0	45.3	39.5	20.8	29.2	38.2	36.0
Western.								
Colombo	32.0	43.7	34.4	31.8	18.7	25.0	21.1	23.9
Negombo	41.5	45.7	42.8	34.5	16.0	21.6	19.0	20.3
Kalutara	39.0	45.8	39.3	36.4	18.4	25.0	27.7	23.3
Central.								
Kandy	42.4	39.9	45.3	39.9	23.2	29.5	32.9	28.9
Matale	44.9	37.3	41.8	42.1	30.3	37.0	45.6	37.7
Nuwara Eliya	35.7	40.4	45.3	34.4	22.5	28.4	33.8	25.8
Southern.								
Galle	37.9	44.5	40.9	39.2	21.0	30.9	25.5	24.8
Matara	44.0	44.2	46.2	41.8	20.2	30.6	31.7	27.7
Hambantota	48.1	40.3	54.8	43.8	27.1	37.4	41.1	43.6
Northern.								
Jaffna	32.0	32.0	30.4	37.2	31.3	51.2	30.8	25.2
Mannar	31.0	36.3	40.8	38.4	44.1	67.4	41.9	47.5
Mullaittivu	36.5	37.8	54.9	38.0	33.4	46.0	40.5	41.4
Eastern.								
Batticaloa	35.0	28.3	38.7	38.8	29.8	30.2	48.4	38.1
Trincomalee	38.8	33.0	34.9	37.9	38.9	40.9	51.7	38.1
North-Western.								
Kurunegala	41.6	36.2	39.8	37.3	32.3	38.1	44.0	35.8
Puttalam	30.3	27.7	31.7	37.6	36.9	51.4	35.2	36.5
Chilaw	35.3	40.3	36.1	30.2	20.2	27.0	19.0	21.6
North-Central.								
Anuradhapura	36.4	40.5	33.3	37.1	41.3	60.7	45.0	39.7
Uva.								
Badulla	40.0	45.6	41.8	40.0	28.7	45.7	39.6	35.2
Sabaragamuwa.								
Ratnapura	50.4	45.1	47.4	42.6	27.0	37.9	45.8	41.3
Kegalla	38.1	41.6	43.8	36.3	16.6	23.2	33.0	32.3

Table III.—Births and Deaths by Races which predominate in the respective Districts, their Rates per 1,000 of the estimated Population, and the Proportion of Infantile Deaths to 1,000 registered Births in the Second Quarter of 1915.

Province and District.	Area in Square Miles.	Sinhalese.						Tamil.						Moors.					
		Birth-rate per Mille per Annum.		Deaths.		Estimated Population on April 1, 1915.		Birth-rate per Mille per Annum.		Deaths.		Estimated Population on April 1, 1915.		Birth-rate per Mille per Annum.		Deaths.		Estimated Population on April 1, 1915.	
		Second Quarter, 1915.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.	Second Quarter.	Average for Second Quarters, 1905-14.
Ceylon ..	25481	41.0	38.9	21.2	27.3	135	—	—	—	—	—	—	—	—	—	—	—	—	—
Western ..	1432	37.0	34.1	16.8	20.8	111	—	—	—	—	—	—	—	—	—	—	—	—	—
Colombo ..	560½	34.8	33.5	17.2	21.4	116	—	—	—	—	—	—	—	—	—	—	—	—	—
Negombo ..	247	43.0	34.8	15.8	19.5	113	—	—	—	—	—	—	—	—	—	—	—	—	—
Kalutara ..	623½	37.9	36.3	16.6	20.7	101	—	—	—	—	—	—	—	—	—	—	—	—	—
Central ..	2279	47.7	45.1	21.6	28.7	157	—	—	—	—	—	—	—	—	—	—	—	—	—
Kandy ..	911	48.4	45.9	20.2	26.5	141	—	—	—	—	—	—	—	—	—	—	—	—	—
Matale ..	905½	53.4	47.3	27.3	35.0	230	—	—	—	—	—	—	—	—	—	—	—	—	—
Nuwara Eliya ..	462½	38.0	39.1	20.4	23.5	142	—	—	—	—	—	—	—	—	—	—	—	—	—
Southern ..	2146½	42.2	41.6	21.2	29.9	118	—	—	—	—	—	—	—	—	—	—	—	—	—
Galle ..	652½	38.1	39.9	20.4	24.4	110	—	—	—	—	—	—	—	—	—	—	—	—	—
Matara ..	481½	44.3	42.2	19.5	27.3	102	—	—	—	—	—	—	—	—	—	—	—	—	—
Hambantota ..	1013½	48.7	44.2	27.2	44.0	177	—	—	—	—	—	—	—	—	—	—	—	—	—
Northern ..	3519	—	—	—	—	—	2826	31.9	37.1	31.9	26.9	185	—	—	—	—	—	—	—
Jaffna ..	1147½	—	—	—	—	—	2831	32.0	37.3	31.2	25.2	179	—	—	—	—	—	—	—
Mannar ..	904½	—	—	—	—	—	2606	26.3	35.4	44.3	49.3	282	—	—	—	—	—	—	—
Mullaivay	1466½	—	—	—	—	—	104	108	35.9	37.3	32.1	41.7	184	—	—	—	—	—	—
Eastern ..	3848½	48.6	48.4	48.6	43.3	—	355813	37.2	41.4	34.2	41.0	227	73645	492	410	31.3	40.2	26.8	34.6
Batticaloa ..	2800½	66	50.3	51.3	43.2	181	85232	29.7	42.5	25.8	40.9	209	63765	481	410	30.3	39.8	25.8	34.8
Trincomalee ..	1048	—	—	—	—	—	16702	36.0	36.4	43.2	41.1	324	—	—	—	—	—	—	—
North-Western ..	3016	37.1	36.8	28.5	31.8	211	28754	28.7	23.5	45.1	41.5	228	28307	276	258	39.1	34.9	36.6	33.1
Kurunegala ..	1843½	42.2	38.2	31.4	35.0	230	2158	—	—	—	—	—	—	—	—	—	—	—	—
Puttalam ..	909½	24.7	25.4	29.7	31.0	251	8706	27.6	26.6	47.0	42.8	394	11652	119	117	41.0	37.9	40.3	35.3
Chilaw ..	262½	36.3	34.1	18.1	20.4	139	—	—	—	—	—	—	—	—	—	—	—	—	—
North-Central ..	4068	38.5	38.4	43.8	39.2	273	—	—	—	—	—	—	—	—	—	—	—	—	—
Anuradhapura ..	4068	38.5	38.4	43.8	39.2	273	—	—	—	—	—	—	—	—	—	—	—	—	—
Uva ..	3271½	40.3	44.1	26.9	36.0	142	—	—	—	—	—	—	—	—	—	—	—	—	—
Badulla ..	3271½	40.3	44.1	26.9	36.0	142	—	—	—	—	—	—	—	—	—	—	—	—	—
Sabaragamuwa ..	1901	44.9	41.0	17.6	30.4	120	—	—	—	—	—	—	—	—	—	—	—	—	—
Ratnapura ..	1259	49.6	40.6	21.0	34.5	130	—	—	—	—	—	—	—	—	—	—	—	—	—
Kegalla ..	642	41.2	41.4	15.0	27.2	113	—	—	—	—	—	—	—	—	—	—	—	—	—

Table IV.—Births, Deaths, and their Rates on Estates, Second Quarter, 1915, &c., and Average Rates, 1905-1914.

District.	Population at the Census of March 10, 1911.	Births registered during Second Quarter, 1915.	Deaths registered during Second Quarter, 1915.	Birth-rate per Mille per Annum.				Death-rate per Mille per Annum.			
				Second Quarter, 1915.	Second Quarter, 1914.	First Quarter, 1915.	Average Second Quarters, 1905-1914.	Second Quarter 1915.	Second Quarter, 1914.	First Quarter, 1915.	Second Quarters, 1905-1914.
Kandy	147,262	1,318	1,009	35.9	44.4	39.4	32.1	27.5	36.9	35.1	30.0
Matale	31,186	203	284	26.1	28.4	32.0	29.8	36.5	54.5	41.6	40.3
Nuwara Eliya	100,393	892	633	35.6	47.9	40.2	32.9	25.3	38.0	29.4	27.4
Badulla	71,957	712	553	39.7	38.7	47.3	33.9	30.8	37.0	52.4	31.9
Ratnapura	30,455	360	368	47.4	50.2	46.6	34.3	48.5	94.3	69.3	68.5
Kegalla	62,518	413	289	26.5	33.9	26.5	31.4	18.5	46.1	23.1	42.3
Colombo	13,377	112	68	33.6	33.3	35.2	24.2	20.4	66.9	29.1	49.0
Kalutara	30,768	367	200	47.8	41.5	43.5	29.7	26.1	66.2	33.2	37.7
Galle	6,295	68	49	43.3	38.2	46.4	31.1	31.2	49.1	36.1	29.2
Matara	3,191	31	51	39.0	45.3	38.1	35.5	64.1	72.9	50.8	38.5
Kurunegala	9,787	72	90	29.5	37.3	21.6	20.3	36.9	77.5	44.8	36.3
Total	507,189	4,548	3,594	36.0	41.7	38.9	31.7	28.4	46.5	37.4	34.3

Table V.—Number of Births and Deaths registered during the Second Quarter of 1915, and their Proportion per 1,000 of the Population per Annum; the Stillbirths; the Deaths of Children under One Year and their Proportion per 1,000 Registered Births; and the Mean Temperature and Rainfall, observed in each Town of the Island proclaimed under Sections 31-36 of the Ordinance No. 1 of 1895.

Provinces and Towns.	Population Population (inclusive estimated to the middle of the Census of March 10, 1911. Increase.		Total Births.		Total Deaths.		Total Stillbirths.		Deaths of Non-residents registered in Towns, Hospitals and Jails.		Deaths of Town residents.		Birth-rate.		Death-rate.		Deaths of Children under One Year.	Deaths of Children under One Year of Age to 1,000 Births.	Average, Second Quarters, 1908-1914.	Mean Temperature.	Rainfall in Inches. †
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Persons.	Per 1,000.	Per 1,000.	Per 1,000.	Per 1,000.	Per 1,000.	Per 1,000.	Per 1,000.					
All 33 Towns	1,896	1,827	3,723	2,202	1,874	4,076	100	200	615	3,436	27.54	23.53	25.65	28.32	858	221	259	83.3	23.70		
<i>Western Province.</i>																					
Colombo	648	591	1,239	779	668	1,447	42	37	95	1,341	19.77	21.40	24.83	28.10	351	248	313	83.3	23.70		
Negombo	118	118	236	89	74	163	5	5	19	144	40.04	24.43	25.55	22.72	41	174	188	—	23.09		
Moratuwa	145	170	315	93	108	201	4	4	2	199	43.44	27.44	30.23	21.43	54	159	175	—	—		
Kalutara	13,006	53	13,059	39	103	46	4	4	16	69	30.16	20.20	20.07	24.12	10	100	175	—	25.56		
Panadura	5,700	18	5,718	17	14	31	1	1	6	24	22.50	14.21	16.91	19.44	4	114	156	—	—		
<i>Central Province.</i>																					
Kandy	30,149	113	30,262	239	118	105	2	5	49	174	30.36	22.10	24.09	28.70	46	210	256	79.3	20.93		
Gampola	5,521	30	5,551	50	41	28	3	1	14	45	30.87	27.79	28.83	33.46	9	171	249	—	26.89		
Nawalapitiya	3,767	20	3,787	42	33	32	3	3	36	28	42.97	28.65	31.14	35.23	14	106	380	—	—		
Hatton and Dikoya	3,025	6	3,031	16	24	48	1	1	29	19	20.62	24.49	26.05	28.58	2	121	259	—	39.60		
Matale	5,792	26	5,818	49	53	88	2	4	53	35	31.73	22.07	26.05	39.64	5	121	259	—	16.14		
Nuwara Eliya	14,910	36	14,946	51	19	8	1	1	9	16	13.66	4.29	4.89	13.47	8	160	209	02.3	20.45		
<i>Southern Province.</i>																					
Galle	39,936	146	40,082	293	130	128	6	5	19	239	28.52	23.26	22.78	25.41	47	157	183	82.2	33.63		
Ambalangoda	4,174	9	4,183	19	14	8	2	2	—	22	18.26	21.14	—	—	4	—	—	—	—	22.40	
Matara	13,851	60	13,911	119	43	72	—	—	11	61	32.23	16.52	16.19	22.68	17	144	185	—	—		
Walgama	8,672	33	8,705	63	19	38	1	2	38	27.52	32.22	16.60	14.96	9	119	107	—	—	—		
Hambantota	3,092	9	3,101	17	10	4	1	1	2	12	21.25	15.00	16.78	35.15	2	62	320	83.9	10.50		
Tangalla	3,505	22	3,527	39	16	11	—	—	7	20	37.44	19.20	19.63	36.69	6	208	284	—	11.15		
<i>Northern Province.</i>																					
Jaffna	40,441	143	40,584	268	186	166	6	10	8	395	24.62	36.29	37.07	30.92	94	355	252	86.3	5.06		
Mannar	3,771	13	3,784	30	26	24	1	1	3	47	30.17	47.27	52.05	43.25	13	375	358	87.2	5.68		
Mullaitivu	1,392	4	1,396	8	13	7	20	1	2	20	22.44	56.10	74.36	57.88	3	227	338	—	7.43		
Vavuniya	808	2	810	3	5	1	6	—	4	1	12.76	4.26	5.78	49.88	1	267	214	—	8.89		
<i>Eastern Province.</i>																					
Batticaloa	10,671	39	10,710	79	40	43	2	1	3	80	28.84	29.20	28.80	38.48	22	283	458	86.7	3.48		
Kilima rail	2,038	6	2,044	16	12	7	19	1	5	14	31.48	27.55	—	—	5	340	—	—	—	—	
Turunnaiole	8,840	38	8,878	70	45	52	97	6	9	92	28.17	37.02	40.64	48.28	24	413	329	87.4	4.13		
<i>N.-Western Province.</i>																					
Kurunegala	8,167	36	8,203	73	67	116	2	2	54	62	32.35	27.47	28.22	42.97	18	314	296	83.7	15.34		
Puttalam	5,990	34	6,024	53	33	27	60	4	9	51	33.15	31.90	34.12	31.14	15	329	257	84.1	9.55		
Kalptiya	1,591	4	1,595	10	8	9	17	—	—	17	24.39	41.47	—	23.56	1	125	263	—	12.86		
Chilaw	5,033	12	5,045	30	27	16	43	3	12	31	22.04	22.78	21.84	23.89	5	113	182	—	9.19		
<i>N.-Central Province.</i>																					
Anuradhapura	5,361	12	5,373	32	39	27	66	2	1	66	20.30	41.87	51.30	57.17	11	329	420	85.2	12.54		
<i>Province of Uva.</i>																					
Badulla	6,487	24	6,511	47	38	32	70	1	1	39	27.87	18.38	20.28	29.81	8	147	221	76.3	11.53		
Lunenburg	515	1	516	4	25	15	40	—	36	3	27.98	20.95	—	66.66	2	617	355	—	—		
<i>Prov. of Sabaragamuwa.</i>																					
Ratnapura	5,476	23	5,499	51	41	27	68	1	41	27	32.75	17.34	19.66	49.35	6	149	327	82.0	58.82		
Kegalla	2,536	11	2,547	21	14	18	32	1	29	3	32.08	4.58	4.20	20.77	1	47	196	—	31.78		

* 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. † See paragraph 6 in report. ‡ Blank under these columns indicate that there are no observatories or rain gauges. § Ambalangoda proclaimed in January, 1915. ¶ Kalutna proclaimed in January, 1914.

Table VII.—Causes of Deaths Registered on Estates in the Central, Uva, and Sabaragamuwa Provinces, in the Colombo and Kalutara Districts of the Western Province, Galle and Matara of the Southern Province, and Kurunegala in the North-Western Province, during the Second Quarter of 1915.

Causes of Death.	Central Province.				Province of Uva.	Province of Sabaragamuwa.		Western Province.		Southern Province.		North-Western Province
	Ceylon.	Kandy.	Matale.	Nuwara Eliya.	Badulla.	Ratnapura.	Kegalla.	Colombo.	Kalutara.	Galle.	Matara.	Kurunegala.
ALL CAUSES ..	3,694	1,009	284	633	563	368	289	68	200	49	51	90
1. Enteric Fever ..	3	—	1	—	—	—	1	—	—	—	—	1
2. Malaria and Malarial Cachexia ..	65	11	3	2	13	8	9	1	8	3	—	7
3. Smallpox ..	—	—	—	—	—	—	—	—	—	—	—	—
4. Measles ..	5	4	1	—	—	—	—	—	—	—	—	—
5. Whooping Cough ..	7	4	—	3	—	—	—	—	—	—	—	—
6. Cholera ..	—	—	—	—	—	—	—	—	—	—	—	—
7. Dysentery ..	405	125	16	99	65	51	17	3	14	3	11	1
8. Plague ..	—	—	—	—	—	—	—	—	—	—	—	—
9. Chickenpox ..	—	—	—	—	—	—	—	—	—	—	—	—
10. Other Epidemic Diseases ..	9	4	1	2	—	2	—	—	—	—	—	—
11. Septicæmia ..	3	—	—	—	2	—	—	—	1	—	—	—
12. Other Septic Diseases ..	3	2	—	—	1	—	—	—	—	—	—	—
13. Hydrophobia ..	2	2	—	—	—	—	—	—	—	—	—	—
14. Tetanus ..	10	3	2	—	1	—	2	—	1	—	—	1
15. Phthisis ..	75	13	8	4	13	14	7	2	10	2	1	1
16. Other Tuberculous Diseases ..	5	1	—	1	1	—	—	2	—	—	—	—
17. Rickets ..	12	2	—	6	—	1	2	1	—	—	—	—
18. Parangi ..	—	—	—	—	—	—	—	—	—	—	—	—
19. Cancer ..	6	2	—	1	2	—	1	—	—	—	—	—
20. Acute Rheumatic Fever ..	5	1	1	1	1	—	1	—	—	—	—	—
21. Diabetes ..	1	1	—	—	—	—	—	—	—	—	—	—
22. Anæmia ..	17	6	—	—	1	6	—	1	—	—	—	3
23. Alcoholism ..	1	—	—	1	—	—	—	—	—	—	—	—
24. Other General Diseases ..	20	4	2	—	5	4	2	—	1	—	1	1
25. Meningitis ..	6	—	—	2	1	—	—	—	—	—	—	—
26. Cerebral Hæmorrhage or Apoplexy ..	6	1	—	2	2	1	—	—	1	—	—	—
27. Paralysis ..	12	5	2	3	1	—	1	—	—	—	—	—
28. Epilepsy ..	10	4	1	2	1	—	1	—	1	—	—	—
29. Convulsions (non-puerperal) ..	17	1	1	2	1	3	5	1	1	1	1	—
30. Infantile Convulsions ..	292	87	21	47	40	24	22	7	24	9	4	7
31. Other Diseases of the Nervous System ..	5	—	2	—	1	1	—	—	—	—	—	—
32. Organic Diseases of the Heart ..	7	2	—	—	3	—	—	—	2	—	—	—
33. Hæmorrhoids ..	—	—	—	—	—	—	—	—	—	—	—	—
34. Other Diseases of the Circulatory System ..	5	1	—	—	—	—	—	—	1	—	—	3
35. Bronchitis ..	51	18	1	13	7	—	6	1	3	—	—	2
36. Pneumonia ..	303	84	42	67	36	18	17	5	13	4	2	15
37. Pulmonary Congestion ..	3	—	—	1	—	2	—	—	—	—	—	—
38. Asthma ..	13	6	1	3	1	1	—	—	1	—	—	—
39. Other Diseases of the Respiratory System ..	5	2	—	2	—	—	—	1	—	—	—	—
40. Thrush, Stomatitis ..	2	1	—	—	—	—	—	—	2	—	—	—
41. Infantile Diarrhoea ..	29	8	—	13	2	1	2	—	1	1	—	—
42. Diarrhoea undefined ..	488	134	39	65	98	67	32	10	16	7	4	16
43. Enteritis ..	71	21	—	18	7	2	23	—	—	—	—	—
44. Anchylostomiasis ..	357	94	36	27	58	39	50	6	21	6	14	6
45. Intestinal Parasites ..	22	6	1	4	5	2	2	1	—	—	—	1
46. Appendicitis and Typhilitis ..	1	1	—	—	—	—	—	—	—	—	—	—
47. Diseases of the Liver ..	4	1	—	—	—	—	—	—	1	—	—	—
48. Peritonitis ..	7	4	—	—	—	1	2	—	—	—	—	—
49. Other Diseases of the Digestive System ..	46	10	5	11	13	2	2	—	2	1	—	—
50. Bright's Disease and Nephritis ..	26	7	1	2	6	3	2	2	2	1	—	—
51. Other Diseases of the Genito-Urinary System ..	5	—	—	1	2	—	1	—	1	—	—	—
52. Diseases or Accidents of Pregnancy or of Childbirth ..	85	28	6	10	11	10	8	1	7	—	1	3
53. Diseases of the Skin and Cellular Tissue ..	16	5	3	1	2	1	—	2	1	—	—	1
54. Congenital Malformations ..	1	—	—	1	—	—	—	—	—	—	—	—
55. Premature Birth ..	64	21	—	11	11	7	2	—	—	1	—	1
56. Infantile Debility (under 3 months) ..	464	139	45	123	62	32	26	4	21	3	5	4
57. Senility ..	117	30	10	29	16	10	9	—	9	1	1	2
58. Suicide ..	8	2	—	1	1	3	—	—	—	1	—	—
59. Homicide ..	—	—	—	—	—	—	—	—	—	—	—	—
60. Execution ..	—	—	—	—	—	—	—	—	—	—	—	—
61. Accidents and other affections produced by external causes ..	39	11	2	7	5	6	—	3	1	1	2	1
62. Dropsy ..	86	26	7	14	13	4	7	6	7	—	—	2
63. Heart failure ..	8	2	1	4	—	—	—	—	—	—	—	1
64. Debility (3 months and over) ..	208	41	20	21	37	37	20	5	20	3	1	3
65. Pyrexia ..	33	10	1	2	4	3	4	2	—	—	1	6
66. Diseases not specified or ill-defined ..	—	—	—	—	—	—	—	—	—	—	—	—
67. Other causes ..	28	12	1	2	1	1	1	1	5	1	2	1

