

Local & Munl. (1896) Department.

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G.O., No. 1906-L

DATED 14th Oct. 1896

INDEXED.

[Despatch Abstract.]

Vital Statistics Recording the Sanitary Commissioner's remarks on the returns of — in the districts and Municipalities in the Presidency for the month of May 1896 and ordering their publication in the Fort St George Gazette.

Proof for approval.

A.L. Sh
26/10/96

Recd.

Enclosures

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{ 1896.

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G.O., No. 1906 L., 14th October 1896.

OCTOBER.

Vital Statistics.

Recording the Sanitary Commissioner's remarks on the returns of — in the Districts and Municipalities in the Presidency for the month of May 1896, and ordering their publication in the *Fort St. George Gazette*.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper :—

Remarks by the Sanitary Commissioner, Madras, on the recorded Vital Statistics in the Districts and Municipalities of the Madras Presidency for the month of May 1896.

DISTRICTS.

During the month under review 78,089 births and 50,420 deaths were registered in the districts, which reckoned on the census population of 1891, yielded annual ratios of 29.1 and 18.8 per mille, respectively. Considered, however, in relation to the estimated population of the month, the rates obtained are 25.8 and 16.6. Of the children born 40,011 were boys and 38,078 girls, and of those who died 25,663 were males and 24,757 were females or, in other words, 105.1 boys were born for every 100 girls, and 103.7 males died for every 100 females.

2. In the subjoined statement is compared the mortality under the several causes in the month under review with those of the previous month, and the corresponding month of the previous year :—

	Deaths from							Ratio per mille of population per annum.						
	Cholera.	Small-pox.	Fevers.	Dysentery and diarrhoea.	Injuries.	All other causes.	Total.	Cholera.	Small-pox.	Fevers.	Dysentery and diarrhoea.	Injuries.	All other causes.	Total.
May 1895 ..	920	469	23,136	1,778	987	24,791	52,081	0.3	0.2	8.2	0.6	0.4	8.8	18.5
April 1896 ..	321	868	19,837	1,327	1,027	21,751	45,131	0.1	0.3	7.4	0.5	0.4	8.1	16.8
May „ ..	1,376	748	20,684	1,578	1,109	24,925	50,420	0.5	0.3	7.7	0.6	0.4	9.3	18.8

3. The deaths from cholera, which were reported from ten districts, numbered 1,376 against 321 in April last and 920 in May 1895. The death-rate was largest in Bellary (9.4). In North Arcot and Kurnool it was 1.8 and 1.1, respectively. In the remaining seven districts, it was below 1 per mille. Small-pox, which was prevalent in all the districts of the Presidency, was reported to have caused 748 deaths, but the death-rate was below 1 per mille in all but two districts, viz., Kurnool (2.1) and North Arcot (1.6). Fevers proved fatal in 20,684 cases against 19,837 in April last and 23,136 in May 1895. The rate of mortality from this cause was very heavy in Nilgiris (28.6), Kurnool (17.8), Cuddapah (15.7), Madras (15.3), and Ganjam and Vizagapatam (14.6 each). One thousand five hundred and seventy-eight deaths were reported from dysentery and diarrhoea, Madras, as usual, having returned the highest death-rate of 5.7.

4. The accompanying map of the Madras Presidency shows the places where cholera deaths were recorded. They are indicated by red dots.

MUNICIPALITIES.

5. The returns received from the municipalities in the Presidency show a total of 6,247 births (3,211 boys and 3,036 girls) and 4,956 deaths (2,497 males and 2,459 females), representing annual ratios of 35.2 and 27.9 per mille, respectively, of the

census population of 1891 and 33.0 and 26.2 per mille of the estimated population. The mortality among infants under one year of age was 230.2 per mille per annum of the population of that age in that month, against 109.0 per mille in April last.

6. The accompanying statement compares the deaths from several causes in May last with those of April last and May 1895 :—

	Deaths from							Ratio per mille of population per annum.						
	Cholera.	Small-pox.	Fevers.	Dysentery and diarrhoea.	Injuries.	All other causes.	Total.	Cholera.	Small-pox.	Fevers.	Dysentery and diarrhoea.	Injuries.	All other causes.	Total.
May 1895 ..	25	35	1,523	481	81	2,555	4,700	0.1	0.2	8.7	2.7	0.5	14.6	26.8
April 1896 ..	23	70	1,318	519	70	2,500	4,500	0.1	0.4	7.4	2.9	0.4	14.1	25.3
May „ ..	114	70	1,538	565	90	2,579	4,956	0.6	0.4	8.7	3.2	0.5	14.5	27.9

7. Deaths from cholera were reported from only six towns in the Presidency, all other municipal towns having been completely free from it. They aggregated 114 against 23 in April last. The death-rate was highest in Cochin (43.6) followed by Vaniyambadi (7.6) and Bellary (7.3). In the remaining three towns, it was below 1 per mille. As in April last small-pox proved fatal in seventy cases. The death-rate was highest in Vellore (11.8). One thousand five hundred and thirty-eight persons succumbed to fevers against 1,318 in the previous month. The death-rate was largest in Guntur (17.5), Tirupati (16.0) and Madras (15.3). It was also large in twelve other towns. Dysentery and diarrhoea caused 565 deaths against 519 in April last, the death-rate was large in thirteen towns ranging from 4.0 in Palghat to 11.9 in Coonoor.

MADRAS,
3rd October 1896.

(Signed) W. G. KING, Surgn.-Lieut.-Col.,
Sanitary Commissioner for Madras.

ORDER—No. 1906 L., dated 14th October 1896.

Recorded.

2. The returns will be published in the Fort St. George Gazette.

(True Extract.)

Ag. Chief Secretary.

To the Revenue Department.
" Board of Revenue.
" Surgeon-General.
" Sanitary Commissioner.
Editors' Table.
Gazette.

Ed. C. M. Thumbuswamy.

38

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7/10/96

W.D.
12.10.96

To

The Revenue Department.

„ Board of Revenue.

„ Surgeon-General with the
Government of Madras.

„ Sanitary Commissioner.

Editors' Table.

Gazette 12.10.96. Supp 7/11/96

Returns of Vital Statistics for the month
of May 1896.

Remarks by the Sanitary Commissioner, Madras,
on the recorded vital statistics in the districts &
municipalities of the Madras Presidency for the
month of May 1896.

Districts.

During the month under review 70,089 births and
50,420 deaths were registered in the districts, which
reckoned on the Census population of 1891, yielded
annual ratios of 29.1 & 10.8 per mille, respectively.
Considered however in relation to the estimated popu-
lation of the month, the rates obtained are 25.8 & 16.6.
Of the children born 40,011 were boys & 30,078 girls,
and of those who died 25,663 were males and 24,757
were females or, in other words, 105.1 boys were born for
every 100 girls, & 103.7 males died for every 100 females.
2. In the subjoined statement is compared the
mortality under the several causes in the month
under review with those of the previous month, & the
corresponding month of the previous year:—

	Deaths from							Rate per mille of popula- tion per annum					
	Cholera	Small-pox	Fever	Dysentery & Diarrhoea	Injuries	All other Causes	Total	Cholera	Small-pox	Fever	Dysentery & Diarrhoea	Injuries	All other Causes
May 1895	920	669	23,136	1,778	987	24,791	52,081	0.3	0.2	82.0	6.0	0.4	8.8
April 1896	321	368	19,837	1,327	1,027	21,851	45,336	0.1	0.3	74.0	5.0	0.4	8.1
May 1896	1,276	748	20,684	1,578	1,109	24,995	50,420	0.5	0.3	77.0	6.0	0.4	9.3

caused 565 deaths against 519 in April last
the death-rate was large in 13 towns ranging from
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W. King

Surgeon-Lieut Col:

Madras
3 Oct 96

Sanitary Commissioner for Madras

Local & Munl. (1896) Department.

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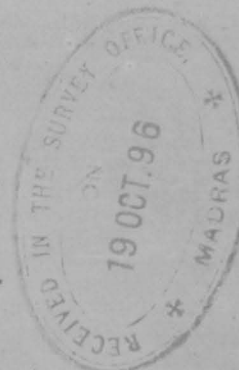
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A. T. ARUNDEL,
Ag. Chief Secretary.

To the Revenue Department.
„ Board of Revenue.
„ Surgeon-General.
„ Sanitary Commissioner.
Editors' Table.
Gazette.

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