

Revenue (1897) Department.

ROUTINE SERIES.

G.O., No. 976

DATED 19th May

[Despatch Abstract.]

Proceedings of the Local & Municipal Dept. regarding the San'y Commr's remarks on the returns of vital statistics in the District and Municipalities in the Madras Presy, and ordering their publication in the Fort St George Gazette, recorded.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

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Government {1897} of Madras. LOCAL AND MUNICIPAL.



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Enclosures

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G.O., No. 691 L., 8th April 1897.

APRIL.

So. R. no. 976 of 19th May '97

Recorded.

19/5

List

G.O.
18/5/97

Vital Statistics.

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

GOVERNMENT OF MADRAS.
LOCAL AND MUNICIPAL DEPARTMENT.

READ—the following paper:—

No. 777-S.

Remarks by the Sanitary Commissioner, Madras, on the recorded vital statistics in the Districts and Municipalities of the Madras Presidency for the month of October 1896.

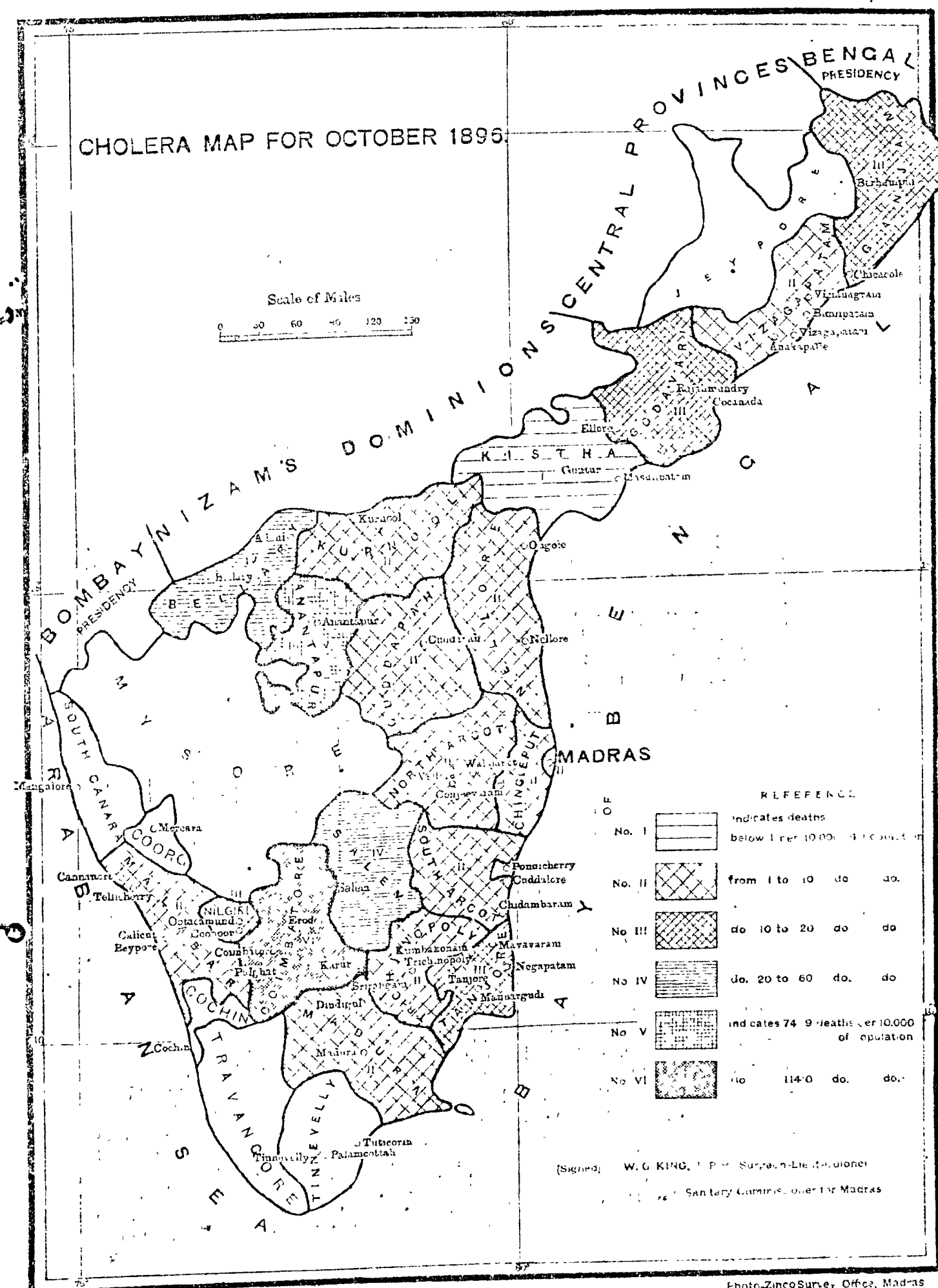
DISTRICTS.

The district returns for the month under review show a total of 92,219 births and 59,167 deaths, yielding annual ratios of 33.9 and 21.7 per mille, respectively, of the census population of 1891 and 30.0 and 19.4 per mille of the estimated population. Classified according to sex, 47,330 boys and 44,889 girls were born, while 30,402 males and 28,765 females died, during the month, or, relatively, 105.4 boys were born for every 100 girls and 105.7 males died for every 100 females.

2. In the annexed table is compared the deaths registered under the several causes with those of September last and October 1895:—

	Deaths from							Rate per mille of the 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.
October 1895 ..	792	350	23,904	2,101	1,001	28,578	56,726	0.3	0.1	8.6	0.7	0.4	10.3	20.4
September 1896..	5,672	511	21,950	2,731	869	27,242	58,975	2.1	0.2	8.1	1.0	0.3	10.0	21.7
October " ..	4,684	511	22,128	2,326	979	28,539	59,167	1.7	0.2	8.1	0.9	0.3	10.5	21.7

3. Deaths from cholera were reported from all districts in the Presidency save two, viz., Tinnevely and South Canara. They aggregated 4,684, against 5,672 in September last and 792 in October 1895. The death-rate was largest in Coimbatore (11.4) and Anantapur (7.5), while in eleven of the remaining affected districts the death-rate was below one per mille. As in September last, small-pox proved fatal in 511 cases. Though this was reported from all districts in the Presidency except Nilgiris and South Canara, yet in no case did the death-rate exceed one per mille. Fevers proved fatal in 22,128 cases, against 21,950 in the preceding month and 23,904 in the corresponding month of the previous year. The death-rate from this cause was large in Nilgiris (18.6), Vizagapatam (17.2), Madras and Kurnool (15.4 each), Ganjam (13.5) and Cuddapah (12.7). Dysentery and diarrhoea caused 2,326 deaths against 2,731 in September last,—Madras, as usual, returning the highest death-rate of 6.6 per mille.



4. The accompanying map of the Madras Presidency shows the districts where deaths from cholera were recorded, the affected parts being shaded according to the intensity of the cholera which prevailed there as ascertained by their death-rates.

MUNICIPALITIES.

5. The registration of vital statistics among the Municipal population showed that during the month under review there were 7,177 births (3,614 boys and 3,563 girls) and 5,640 deaths (2,891 males and 2,749 females). Calculated upon the census population of 1891, they corresponded to annual ratios of 40.4 and 31.7 per mille, respectively, while on the estimated population to 37.7 and 29.3. The mortality among infants under one year of age was 236.9 per mille per annum of the population of that age, against 244.7 in September last.

6. The subjoined table compares the mortality under the several causes with those of the preceding month and the corresponding month of the previous year:—

	Deaths from							Rate 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.
October 1895 ..	42	19	1,655	646	62	2,936	5,360	0.2	0.1	9.3	3.7	0.4	16.5	30.2
September 1896..	431	34	1,684	925	62	2,903	6,029	2.4	0.2	9.5	5.2	0.3	16.4	34.0
October	377	21	1,590	739	71	2,842	5,640	2.1	0.1	8.9	4.2	0.4	16.0	31.7

7. Twenty of the municipal towns returned deaths from cholera, and they aggregated 377, against 431 in September 1896 and 42 in October 1895. Vaniyambadi yielded the highest death-rate of 57.6, followed by Berhampur (40.7), Anantapur (39.5) and Erode (25.3). In three other towns it was above five per mille, while in four others it was below one per mille. Small-pox, which was reported from eight towns, caused 21 deaths in all. Fevers proved fatal in 1,590 cases against 1,684 in September last and 1,655 in October 1895. The death-rate was highest in Karur (17.9) and Berhampur and Madras (15.4 each). It was also severe in seventeen other towns. Dysentery and diarrhoea contributed 739 deaths against 925 in the preceding month. The death-rate from these causes was large in eight towns, ranging from 6.1 in Bimlipatam to 9.3 in Coimbatore.

FORT ST. GEORGE,
31st March 1897.

(Signed)

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

ORDER—No. 691 L., dated 8th April 1897.

Recorded.

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

(True Extract.)

For Secretary to Government.

To the Revenue Department.

" Board of Revenue.

" Surgeon-General.

" Sanitary Commissioner.

Editors' Table.

Gazette.

Ed. A. Raith.

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