

Public (1895) Department.

ORDINARY PRINTED.

G.O., No 1127

Dated 2-9-88

[Despatch Abstract.]

Police Hospitals in the Madras Presidency

Reviewing the report from the S.G. on the
working of the for the year 1897-98.

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1898.

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G.O., No. 1127, 2nd September 1898.

SEPTEMBER.

Police Hospitals in the Madras Presidency.

Reviewing the report from the Surgeon-General on the working of the — for the year 1897-98.

GOVERNMENT OF MADRAS.

PUBLIC DEPARTMENT.

READ—the following paper :—

From the Surgeon-General with the Government of Madras, dated Madras, 11th August 1898, No. 322.

ORDER—No. 1127, Public, dated 2nd September 1898.

With his letter read above the Surgeon-General submits his report on the working of the Police Hospitals in the Madras Presidency for the year 1897-98.

2. In paragraph 2 of G.O., No. 1393, Public, dated 15th October 1897, reference was made to the closing of the three medical institutions at Conjeeveram, Chingleput and Vizianagram. The erection of a hospital at Vizagapatam having been sanctioned, the hospital at Vizianagram will in due course be closed. With reference to the provision of hospital accommodation in the Chingleput district, the Surgeon-General will be requested to report how matters now stand in connection with the establishment of a central hospital at St. Thomas' Mount.

3. There were at the close of the year fifty institutions at work, with accommodation for 561 in-patients. The Surgeon-General states that the daily average number of in-patients treated has in no case exceeded the number of beds available. The adequacy of the accommodation can, however, only be estimated from the maximum number of persons occupying a hospital on any one day, and the Surgeon-General will be requested in future reports to note whether, judged by this test, the accommodation is sufficient.

4. While the number of in-patients exhibits a slight increase, the number of out-patients treated fell from 32,916 to 30,428. The largest ratio of sick to the total strength of the police is again found in Vizagapatam and Ganjám, but the Surgeon-General points out that these districts, owing to their unhealthiness, cannot be compared with the rest of the Presidency. In Gódvári and Salem there was a marked decline in sickness as compared with the preceding year.

5. The number of men invalided and the number of deaths were both higher than in the preceding year. The former rose from 121 to 152 and the latter from 203 to 289. The Surgeon-General attributes the rise in mortality to the scarcity which affected the general population during the year. It appears, however, that the increase was mainly due to the greater prevalence of cholera, which accounts for fifty-two deaths out of the total increase of eighty-six.

6. The cost of police hospitals fell by Rs. 4,081-15-7, owing mainly to the closing of nine institutions. As far as can be judged from the statistics supplied the abolition of the hospitals in question has caused no inconvenience and the measure has therefore been amply justified by its results.

(True Extract.)

G. STOKES,
Chief Secretary.

To the Surgeon-General.

„ Judicial Department.
„ Local and Municipal Department.
„ Revenue Department.
„ Financial Department.
„ Accountant-General.
„ Public Works Department.

Ed. C. M. Thumbarwamy.

Public (1898) Department.

CURRENT No.

Order

From

The Surg Genl

No. 332.

Dated 11 Aug 98

Received 2/3 " "

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SUBJECT.

*Forwarding Annual Report
on the working of the Police
Hospitals in the Madras
Presidency during 1897-98.*

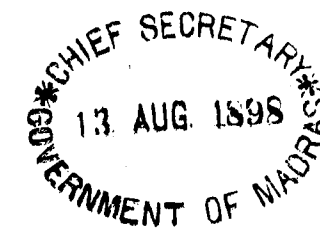
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	24	"	6.1.98
	1420	"	23.10.97
	1372	"	15.10.97
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ANNUAL REPORT

ON THE WORKING OF

THE POLICE HOSPITALS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS:
PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.
1898.

CURRENT No.

OFFICE OF SURGEON-GENERAL
WITH THE GOVERNMENT OF MADRAS,
MADRAS, the // th August 1898,

No. 322

From

SURGEON-MAJOR-GENERAL C. SIBTHORPE, C.B., F.R.C.P.I.,

Surgeon-General with the Government of Madras,

To

THE HON. THE CHIEF SECRETARY TO GOVERNMENT,

PUBLIC DEPARTMENT.

SIR,

I have the honour to submit to His Excellency the Governor in Council the Annual Report and Statistics on the working of the police hospitals in the Presidency of Madras for the year 1897-98.

1. Number of institutions.—There were thirty-four police hospitals and seventeen special police wards at work during the year. Thirteen of the hospitals were in charge of full-time officers. Of these, the Hospital Assistant at Madura was withdrawn in June for want of hands, and the Assistant Surgeon took charge of the hospital in addition to his other duties; in November the Hospital Assistant attached to the local Municipal hospital was appointed to help the Assistant Surgeon.

The remaining thirty-eight institutions were controlled by the Medical officers and subordinates in charge of, or attached to, the civil hospitals in the respective stations. Of these, the one at Negapatam was closed on the 27th October 1897 under G.O., No. 1183, dated 8th September 1897.

2. Accommodation.—There was provision for 567 in-patients, while the average daily sick was only 241.44. The following statement gives the actual accommodation available, the extent to which this accommodation has been utilized, and information regarding the officers and subordinates in charge:—

District.	Name of hospital.	Number of beds.	Average daily sick.	Grade of the officer or subordinate in charge.	Pay.	Allowance.	Full time or conjoint.	If conjoint, to what other hospital attached.	Remarks.
Anantapur	Anantapur	24	9.55	Assistant Surgeon	Rs. 25	Rs.	Conjoint	Municipal Hospital, Anantapur.	
Arcoot, North	Chittoor	24	7.81	Civil Surgeon	...	...	Do.	Local Fund Hospital, Chittoor.	
Arcoot, South	Cuddalore	14	7.35	Assistant Surgeon	...	...	Do.	Municipal Hospital, Cuddalore.	
Bellary	Bellary	17	10.15	Third-class Hospital Assistant.	25	...	Full time	.....	
Canara, South	Mangalore	112	9.80	First-class Hospital Assistant.	55	...	Do.	.....	
Chingleput	Chingleput	4	1.11	Do.	...	...	Conjoint	Municipal Hospital, Chingleput.	
	Conjeevaram	6	0.60	Civil Apothecary	...	...	Do.	Municipal Hospital, Conjeevaram.	
	St. Thomas' Mount	8	1.17	Military Hospital Assistant	...	(a) 10	Do.	Hospital, St. Thomas' Mount.	(a) G.O., No. 431-F., dated 20th February 1894.
Coimbatore	Coimbatore	10	6.09	Assistant Surgeon	...	...	Do.	Municipal Hospital, Coimbatore.	
	Kollegal	10	3.47	Civil Apothecary	...	...	Do.	Local Fund Hospital, Kollegal.	
	Satyamangulam	6	4.20	Do.	...	...	Do.	Local Fund Hospital, Satyamangulam.	
Cuddapah	Cuddapah	16	12.25	First-class Hospital Assistant.	...	(b) 10	Do.	Municipal Hospital, Cuddapah.	(b) For additional charge of Police hospital.
	Aska	6	2.28	Civil Apothecary	75	(c) 100	Full time	Local Fund Hospital, Aska.	(c) Rs. 50 charge allowance and Rs. 50 bill allowance.
	Balliguda	19	3.48	Do.	...	...	Conjoint	Local Fund Dispensary, Chatrapur.	
Ganjém	Chatrapur	14	8.04	Civil Surgeon	...	...	Do.	Municipal Hospital, Chatrapur.	
	Chiercole	6	1.59	Civil Apothecary	...	...	Do.	Municipal Hospital, Chiercole.	
	Parlakimedi	14	6.36	Do.	...	...	Do.	Municipal Hospital, Parlakimedi.	
	Russellkonda	10	3.42	Do.	...	...	Do.	Local Fund Dispensary, Russellkonda.	
	Udayagiri	8	1.01	Third-class Hospital Assistant.	25	(d) 25	Full time	.....	(d) Rs. 10 charge allowance and Rs. 15 bill allowance.
Goddavari	Coranada	4	1.40	Civil Surgeon	...	...	Conjoint	Municipal Hospital, Cocanada.	The number of beds has fallen from 30 to 12 owing to the change noted in the letter press of the report.
	Rajahmundry	12	3.24	Assistant Surgeon	...	...	Do.	Municipal Hospital, Rajahmundry.	
Kistna	Guntur	12	7.38	Civil Surgeon	...	...	Do.	Municipal Hospital, Guntur.	
	Masulipatam	13	5.90	Assistant Surgeon	...	...	Do.	Municipal Hospital, Masulipatam.	
Kurnool	Cumbum	12	4.17	Civil Apothecary	25	(e) 10	Do.	Local Fund Hospital, Cumbum.	(e) Malarial district allowance.
	Kurnool	20	10.47	Third-class Hospital Assistant.	...	...	Full time	.....	

District.	Name of hospital.	Number of beds.	Average daily sick.	Grade of the officer or subordinate in charge.	Pay.	Allowance.	Full time or conjoint.	If conjoint, to what other hospital attached.	Remarks.
Madura	Madura	20	8.44	Third-class Hospital Assistant.	Rs. 25	Rs.	Full time	Local Fund Hospital, Ramnad.	(a) Charge allowance.
	Ramnad	16	1.76	Civil Apothecary	25	...	Conjoint	.....	
	Calicut	16	14.50	Third-class Hospital Assistant.	...	...	Full time	Municipal Hospital, Cannanore.	
	Cannanore	8	2.43	Civil Surgeon	35	(a) 10	Conjoint	Local Fund Hospital, Manan-toddy.	
Malabar	Manantoddy	10	2.70	Second-class Hospital Assistant.	...	...	Conjoint	Local Fund Hospital, Manantoddy.	
	Manjeri	6	2.64	Do.	...	...	Do.	Local Fund Hospital, Manjeri.	
	Palghat	8	0.68	Do.	...	...	Do.	Municipal Hospital, Palghat.	
	Tellicherry	6	5.17	Civil Surgeon	...	...	Do.	Municipal Hospital, Tellicherry.	
	Vayittiri	4	1.81	Civil Apothecary	...	(b) 10	Do.	Local Fund Hospital, Vayittiri.	(b) G.O., No. 213-8 L., dated 27th September 1893.
Nellore	Nellore	18	10.68	First-class Hospital Assistant.	...	...	Do.	Municipal Hospital, Nellore	
	Ongole	12	3.64	Civil Apothecary	...	...	Do.	Municipal Hospital, Ongole.	
	Coonoor	2	0.52	District Medical and Sanitary Officer.	...	...	Do.	Municipal Hospital, Coonoor.	(c) Warm clothing allowance.
Nilgiris	Guddalur	12	0.22	Civil Apothecary	35	(c) 5	Full time	Local Fund Hospital, Guddalur.	
	Ootacamund	8	3.93	Second-class Hospital Assistant.	...	...	Do.	.....	
Salem	Hosur	2	1.30	Civil Apothecary	25	...	Conjoint	Local Fund Hospital, Hosur.	
	Salem	9	3.87	Third-class Hospital Assistant.	...	...	Full time	Municipal Hospital, Nega-patam.	
Tanjore	Negapatam	6	2.42	Civil Surgeon	...	(d) 10	Conjoint	Medical School	(d) For additional charge of Police hospital.
	Tanjore	16	5.17	First-class Hospital Assistant.	...	...	Do.	.....	
Trinnevelly	Palamcottah	18	5.11	Third-class Hospital Assistant	25	...	Full time	.....	
Trichinopoly	Trichinopoly	15	4.59	Do.	25	...	Do.	.....	
	Gunnur	8	3.63	First-class Hospital Assistant.	55	(e) 25	Conjoint	Government Hospital, Gunnur.	(e) Rs. 10 charge allowance and Rs. 15 bill allowance.
	Koraput	17	5.59	Senior Assistant Surgeon.	150	(f) 80	Full time.	.....	(f) Rs. 30 staff allowance and Rs. 50 bill allowance.
	Párácipuram	8	4.49	First-class Hospital Assistant.	55	(g) 15	Conjoint	Local Fund Hospital, Páráci-puram.	(g) Hill allowance.
	Visagapatam	12	4.87	Third-class Hospital Assistant.	...	(h) 10	Conjoint	Local Fund Hospital, Páráci-puram.	(h) For additional charge of Police hospital.
	Vizianagaram	7	4.98	Do.	25	(i) 10	Do.	Vizagapatam Hospital.	(i) Charge allowance.
		507	241.44						

* Separate Police hospitals; the others are special Police wards attached to Civil hospitals.

† Correct available accommodation.

In no case has the average daily sick exceeded the number of beds available.

The hospital at Kollegal was finished and brought into use in April 1897. Special wards were sanctioned for Cumbum and Nandyal in G.O., No. 697, Judicial, dated 8th April 1896, and for Vizagapatam and Hosur in G.O., No. 800, Public, dated 3rd August 1896, but in no case has the construction of the building begun. There appears to be no reason for further delay, as a type design for such special police wards has been sanctioned in G.O., No. 708, Public, dated 27th May 1898.

In my letter No. $\frac{T. 2.}{240}$, dated 23rd July 1897, I have reported on the accommodation for the Police in Chingleput, drawing attention to the fact that four beds in the operation room of the municipal hospital are all that is available. At Rajahmundry, a building with accommodation for fourteen beds is rented for the police sick, the hospital site having been made over to the Public Works Department for railway construction purposes. With regard to the Vizagapatam hospital, I have to observe that house-rent was sanctioned in G.O., No. 1276, Public, dated 4th December 1896, and the expenditure is being debited to the Police Force budget. The question of erecting a police hospital at Cuddalore has, in consultation with the Inspector-General of Police, been allowed to lie over until Government passes orders on the Collector's objection to the police being housed in the new office buildings.

3. Statistics of sickness—(a) *Number treated.*—9,770 in-patients and 30,428 out-patients were treated during the year against 9,638 in- and 32,916 out-patients treated in the previous year. Of these, 7,846 in-patients and 13,555 out-patients were treated in the police institutions, while the remainder were afforded medical relief in the civil hospitals and dispensaries of the Presidency. The following statement exhibits the strength of the police force in each district, the number of admissions among officers and men respectively, and the ratio per mille of sick to total strength:—

Number.	District.	Strength.		Number treated.						Ratio of sick per mille of the strength.			
				In-patients.		Out-patients.		Total.		1897-98.		1896-97.	
		Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.	Officers.	Men.
1	Anantapur ...	13	530	...	319	4	494	4	813	307.69	1,533.96	250.00	1,054.10
2	Arcot, North.	24	1,132	...	250	...	830	...	1,080	...	954.06	41.67	976.04
3	Arcot, South.	22	943	...	268	2	939	2	1,207	90.91	1,279.96	142.86	1,384.94
4	Bellary ...	17	675	2	438	87	723	89	1,161	5,235.29	1,720.00	3,777.78	1,387.99
5	Canara, South	13	597	...	332	1	806	1	1,138	76.92	1,906.20	76.92	1,427.36
6	Chingleput.	16	709	...	487	1	656	1	1,143	62.50	1,612.13	...	1,292.13
7	Coimbatore.	22	865	...	551	1	895	1	1,446	45.45	1,671.68	...	1,622.12
8	Cuddapah ...	23	981	...	472	41	851	41	1,323	1,782.61	1,348.62	1,217.39	1,071.01
9	Ganjám ...	21	1,115	...	727	29	2,837	29	3,564	1,380.95	3,196.41	3,782.61	3,316.62
10	Górávari ...	22	1,214	...	312	...	3,129	...	3,441	...	2,834.43	86.96	4,645.87
11	Kistna ...	21	1,067	...	358	3	1,055	3	1,413	142.86	1,324.27	95.24	1,319.96
12	Kurnool ...	22	858	...	532	37	907	37	1,439	1,681.82	1,677.16	3,954.55	1,669.26
13	Madras ...	43	1,065	11	257	30	54	41	311	953.49	292.02	1,044.44	850.75
14	Madura ...	27	1,200	...	490	14	1,302	14	1,882	518.52	1,568.38	708.70	1,829.84
15	Malabar ...	30	1,436	...	972	...	2,788	...	3,760	...	2,618.38	...	2,524.49
16	Nellore ...	21	994	...	331	36	1,339	36	1,670	1,714.29	1,680.08	...	1,587.88
17	Nilgiris ...	4	182	...	278	...	228	...	506	...	2,780.22	750.00	5,426.14
18	Salem ...	23	1,111	...	263	...	1,864	...	2,127	...	1,914.49	41.67	2,798.91
19	Tanjore ...	23	1,204	...	440	1	661	1	1,101	43.48	914.45	454.55	909.09
20	Tinnevely ...	22	1,015	...	353	...	1,056	...	1,409	...	1,388.18	...	1,336.28
21	Trichinopoly.	14	712	1	256	2	776	3	1,032	214.28	1,449.44	4,642.86	1,241.13
22	Vizagapatam	24	1,253	...	1,070	25	5,834	25	6,904	1,041.67	5,509.98	472.22	3,705.40
TOTAL ...		467	20,858	14	9,756	314	30,114	328	39,870	702.36	1,911.50	...	...
Total for 1896-97 ...		484	21,268	19	9,619	425	32,491	444	42,110	917.36	1,979.97	...	...

The sick-rate was comparatively high in Vizagapatam, Malabar, Ganjam, Górávari and the Nilgiris. In the first two of these the rate is higher than that of the previous year, while the reverse is the case in the other three.

Of the four districts commented upon by Government in reviewing the report for the previous year, I may remark that the ratio of sick is steadily declining in Salem, and has fallen considerably in Górávari; the figures for Ganjam and Vizagapatam cannot well be compared with other districts, owing to their admitted unhealthiness.

(b) *Classes of disease* were as follows:—

(1) General diseases—

Cholera ...	42
Dysentery ...	357
Malarial fever ...	2,791
Rheumatic affections ...	550
All other general diseases ...	1,047
Total ...	4,787

(2) Local diseases of the—

Respiratory system ...	360
Digestive system ...	728
Skin (including ulcers) ...	628
All other local diseases ...	1,024
Total ...	2,740

(3) Injuries ... 223

(4) Poisons and poisoned wounds ... 8

and cases of 'no appreciable disease' numbered 88. The diseases are particularized in Statement III attached.

(c) *Surgical operations.*—692 operations were performed during the year against 589 in the previous year. The results were satisfactory, 554 being discharged cured and 60 relieved. Of 44 cases of vaccination, the operation failed in 41 cases and the result in the others is not known; this low rate of success is doubtless attributable to the fact that all or nearly all these men have been previously vaccinated.

The operations performed on police patients in the Presidency hospitals have again been included in the above statement, because without them the 'Statistics of sickness' for the Police Force in the Presidency would be manifestly incomplete.

(d) *Invaliding and its causes.*—During the year seven officers and 152 men were invalided against two officers and 121 men in the preceding year. The causes are detailed in the following statement; of these the most important are, in order of frequency, rheumatism, cataract and other causes of defective vision, tubercle, leprosy, ague and its consequences, beri-beri, and functional nervous diseases:—

8

District.	Strength.		Number invalided.				Ratio of invalids per mille of strength.	
	Officers.	Men.	Officers.		Men.			
			No.	Causes.	No.	Causes.	Officers.	Men.
Anantapur ...	13	530	...	...	11	Secondary syphilis, 1; rheumatism, 7; ague, 1; posterior synechia, 1; ankylosis of left hip, 1.	...	20.75
Arcot, North ...	24	1,132	1	Hydrocele, defective vision, &c.	5	Chronic rheumatism, 1; piles, 1; progressive muscular atrophy, 1; atrophy of liver, 1; spinal curvature, 1.	41.67	4.42
Arcot, South ...	22	943	...	...	9	Cataract, 1; glaucoma, 1; rheumatism, 2; scurvy, 2; tubercle of lung, 1; leprosy, 1; hernia, 1.	...	9.54
Bellary ...	17	675	...	...	2	Tubercle ...	...	2.96
Canara, South.	13	597	...	...	3	Ague and debility, 1; chronic bronchitis and debility, 1; heart and liver disease, 1.	...	5.03
Chingleput ...	16	709	1	Rheumatism.	4	Alcoholic poisoning, 1; tubercle of lung, 1; rheumatism, 2.	62.50	5.64
Coimbatore ...	22	865	...	...	2	Ague, 1; nervous debility, 1	...	2.31
Cuddapah ...	23	981	...	...	5	Paralysis, 1; dementia, 1; defective vision, 1; stricture of rectum, 1; Bright's disease, 1.	...	5.10
Ganjām ...	21	1,115	...	...	10	Malarial cachexia, 3; rheumatism, 6; debility from old age, 1; heart disease, 1.	...	8.97
Gódvári ...	22	1,214	1	Beri-beri	19	Beri-beri, 5; cataract, 4; tubercle of lungs, 3; heart disease, 2; spleen disease, 2; Bright's disease, 1; bronchitis, 1; chronic pneumonia, 1.	45.45	15.65
Kistna ...	21	1,067	...	...	7	Chronic rheumatism and defective vision, 4; chronic rheumatism, 1; leprosy, 1; defective vision, 1.	...	6.56
Kurnool ...	22	858	...	...	12	Chronic rheumatism, 4; tubercle of lung, 4; paralysis, 2; cataract, 2.	...	13.99
Madras...	43	1,065	...	...	9	Tubercle, 2; Bright's disease, 1; secondary syphilis, 1; debility, 1; epilepsy, 1; varicocele, 1; inguinal hernia, 1; paralysis, 1.	...	7.50
Madura ...	27	1,200	...	...	8	Chronic rheumatism, 2; tubercle of lungs, 1; chronic bronchitis, 1; incipient leprosy, 1; old age, 1; diabetes, 1; cataract, 1.	...	5.57
Malabar ...	30	1,436	...	...	9	Chronic rheumatism, 5; scrofula, 1; beri-beri, 1; chronic gastritis, 1; asthma, 1.	47.62	9.05
Nellore ...	21	994	1	Chronic rheumatism and defective vision.	...	...	...	...
Nilgiris ...	4	182	...	...	6	Debility, 1; rheumatism, 1; tubercle, 1; chronic mercury poisoning, 1; stricture of urethra, 1; diabetes, 1.	...	5.40
Salem ...	23	1,111	...	...	3	Cirrhosis of liver, 1; ankylosis of right elbow, 1; lumbago, 1.	...	2.49
Tanjore ...	23	1,204	...	...	5	Rheumatism, 1; leprosy, 2; diseases of the eye, 2.	...	4.93
Tinnevely ...	22	1,015	...	...	3	Diseases of the eye, 2; lung disease, 1.	...	4.21
Trichinopoly ...	14	712	...	...	20	Leprosy, 3; diabetes, 2; tubercle, 3; syphilis, 2; cataract, 2; spinal disease, 1; cancer, 1; chronic dyspepsia, 1; heart disease, 1; hernia, 1; chronic mercury poisoning, 1; injuries, 2.	125.00	15.96
Vizagapatam ...	24	1,253	3	Enlarged spleen, 1; asthma, 1; elephantiasis, 1.	...	...	...	...
TOTAL ...	467	20,858	7	...	152	...	14.99	7.29

(e) *Mortality*.—There were 54 deaths in, and 235 deaths out of, hospital during the year 1897-98, as contrasted with 46 and 157, respectively, in the previous year. The deaths from cholera numbered 105, or fifty-two more than the

corresponding numbers in 1896-97. Malarial fever contributed 18, to which may probably be added 41 others occurring out of hospital and returned as *fever*; deaths from beri-beri numbered 19, while those from pneumonia and dysentery numbered 10 and 9, respectively. In 12 cases the cause of death is not known. The increase in the death-rate is attributable to the condition of scarcity which affected the general population during the year. The following statement details the causes of mortality in each district:—

District.	In hospital.		Out of hospital.		Grand total of in and out.
	Total deaths.	Causes.	Total deaths.	Causes.	
Anantapur ...	...	...	6	Consumption, 1; not known, 5	6
Arcot, North ...	4	Cholera	14	Cholera, 6; fever, 5; asthma, 1; paralysis, 1; not known, 1.	18
Arcot, South ...	1	Remittent fever	9	Cholera, 5; tubercle of lung, 2; epilepsy, 1; vesical calculus, 1.	10
Bellary ...	2	Tubercle, 1; local injury, 1	4	Cholera, 1; local injury, 1; not known, 2.	6
Canara, South ...	2	Dysentery, 1; chronic enteritis, 1.	...	...	2
Chingleput ...	1	Cholera	11	Fever, 5; dysentery, 2; cholera, 2; snake-bite, 1; carbuncle, 1.	12
Coimbatore ...	1	Ague	1	Ague	2
Cuddapah ...	4	Malarial remittent fever, 1; pneumonia, 1; cirrhosis of liver, 1; albuminuria, 1.	14	Cholera, 10; fever, 2; not known, 2.	18
Ganjām ...	15	Anæmia, 3; pneumonia, 2; cholera, 2; diarrhoea, 3; beri-beri, 1; heart disease, 1; rheumatism, 1; malarial fever, 1; cancer of penis, 1.	26	Cholera, 13; small-pox, 3; fever, 2; phthisis, 2; cough, 1; dysentery, 1; dropsy, 1; bronchitis, 1; pneumonia, 1; suicide, 1.	41
Gódvári ...	1	Syphilitic disease of the brain	21	Cholera, 7; beri-beri, 7; ague, 4; tubercle of lung, 1; asthma, 1; suicide, 1.	22
Kistna ...	1	Beri-beri	15	Beri-beri, 7; cholera, 2; fever, 2; carbuncle, 2; chronic gastritis, 1; necrosis of temporal bone, 1.	16
Kurnool ...	3	Pleuro-pneumonia, 1; pneumonia, 1; alcoholic poisoning, 1.	19	Ague, 3; fever, 6; cholera, 7; dropsy, 1; venereal disease, 1; lung disease, 1.	22
Madras ...	1	Mercurial stomatitis	12	Fever, 6; cholera, 2; consumption, 2; pneumonia, 1; enlarged spleen, 1.	13
Madura ...	1	Cholera	13	Cholera, 9; abscess, 2; biliary colic, 1; lightning stroke, 1.	14
Malabar ...	5	Malarial fever, 1; enteric fever, 1; cholera, 1; dysentery, 1; anæmia, 1.	4	Cholera, 2; dysentery, 1; tubercle, 1.	9
Nellore ...	1	Cholera	16	Cholera, 7; fever, 3; beri-beri, 1; paralysis, 1; gastritis, 1; dropsy, 1; bronchitis, 1; heart disease, 1.	17
Nilgiris ...	2	Pneumonia	1	Malarial fever	3
Salem ...	1	Ague	5	Cholera, 2; fever, 1; asthma, 1; dropsy, 1.	6
Tanjore ...	...	...	18	Cholera, 9; fever, 5; diarrhoea, 2; not known, 2.	18
Tinnevely ...	...	...	12	Cholera, 2; malarial fever, 2; phthisis, 4; liver disease, 1; other digestive, 2; other general disease, 1.	12
Trichinopoly ...	...	...	4	Cholera, 2; fever, 2.	4
Vizagapatam ...	8	Dysentery, 2; beri-beri, 1; remittent fever, 1; pneumonia, 2; cholera, 1; diarrhoea, 1.	10	Cholera, 6; fever, 2; beri-beri, 1; dysentery, 1.	18
TOTAL ...	54	...	235	...	289

(f) *Sickness and mortality amongst European officers*.—Out of 18 cases treated as out-patients one death occurred from cholera in Madura district.

4. *Inspection by the Surgeon-General*.—Eleven police hospitals were visited by me during the year, viz., those at Anantapur, Bellary, Calicut, Coimbatore (twice), Cuddapah, Guntūr, Kurnool, Madura, Otacamund (twice), Palamcottah and Vizagapatam.

5. Finance.—The total expenditure for the year under report was Rupees 26,731-2-7, or Rs. 4,081-15-7 less than that of the previous year. The details of the charges incurred are as follows:—

Year.	Establishment.	Diet of patients.	Country medicines.	European medicines.	Petty construction and repairs.	Miscellaneous charges.	Total expenditure.
1896-97 ...	RS. A. P. 19,393 7 4	RS. A. P. 465 1 8	RS. A. P. 236 7 9	RS. R. P. 5,665 9 8	RS. A. P. 1,604 5 9	RS. A. P. 3,448 2 0	RS. A. P. 30,813 2 2
1897-98 ...	18,055 14 2	450 2 2	255 9 3	3,648 6 6	684 1 6	3,637 1 0	26,731 2 7
Increase ...	...	...	...	...	...	...	...
Decrease ...	1,337 9 2	14 15 6	19 1 6	1,017 3 2	920 4 3	188 15 0	4,081 15 7

Owing to the closing of nine hospitals in the previous year the expenditure has fallen under all items except those of (1) *Country medicines* the increase in which is matter for gratification; and (2) *Miscellaneous charges* which includes Rs. 429-9-8 expended on 'Bedding and clothing,' as contrasted with Rs. 328-9-6 in 1896-97; and an outlay of Rs. 142-12-1 on 'Furniture and Sundries' required for various hospitals.

I have the honour to be, .

Sir, .

Your most obedient servant,

C. S. S. S. S.
C.B., F.R.C.P.I., Surgeon-Major-General,
Surgeon-General with the Government of Madras.

STATEMENTS I-V.

POLICE STATISTICS.

Statement I—showing the Number of Hospitals at work in the Presidency of Madras during the year 1897-98.

Name of district.	Number of hospitals at work on 31st March 1897.	Number opened during the year 1897-98.	Number closed or amalgamated with L.F. and Municipal hospitals during the year 1897-98.	Number of hospitals at work on 31st March 1898.
Anantapur ...	1	...	...	1
Arcot, North ...	1	...	...	1
Arcot, South ...	1	...	...	1
Bellary ...	1	...	...	1
Canara, South ...	1	...	...	1
Chingleput ...	3	...	...	3
Coimbatore ...	3	...	...	3
Cuddapah ...	1	...	...	1
Ganjām ...	7	...	...	7
Gōdāvari ...	2	...	...	2
Kistna ...	2	...	...	2
Kurnool ...	2	...	...	2
Madura ...	2	...	...	2
Malabar ...	8	...	...	8
Nellore ...	2	...	...	2
Nilgiris ...	3	...	...	3
Salem ...	2	...	...	2
Tanjore ...	2	...	1	1
Tinnevely ...	1	...	...	1
Trichinopoly ...	1	...	...	1
Vizagapatam ...	5	...	...	5
TOTAL ...	51	...	1	50

POLICE STATISTICS—continued.

Statement II—showing the Number of In- and Out-patients treated in the Police Hospitals in the Presidency of Madras during the year 1897-98.

Name of district.	Name of hospital.	Number of beds available.	Remained on 1st April 1897.	Admitted.	Total.	Discharged		Died.	Remaining on 31st March 1898.	Number of out-patients treated.	Total of in- and out-patients treated.
						To duty.	Otherwise.				
Anantapur ...	Anantapur ...	24	8	251	259	228	22	...	9	...	259
Arcot, South ...	Cuddalore ...	14	8	188	196	155	29	1	11	130	326
Arcot, North ...	Chittoor ...	24	8	188	196	180	5	4	7	43	239
Bellary ...	Bellary ...	17	8	296	304	263	29	2	10	64	368
Canara, South ...	Mangalore ...	12	3	321	324	310	8	2	9	249	573
Chingleput ...	Chingleput ...	4	...	34	34	30	1	1	2	51	85
	Conjeeveram ...	6	1	22	23	21	2	...	...	69	92
	St. Thomas' Mount ...	8	13	417	430	375	43	...	12	...	430
Coimbatore ...	Coimbatore ...	10	4	262	266	223	38	...	5	61	327
	Kollegal ...	10	2	111	113	101	7	...	5	64	177
	Satyamangalam ...	6	2	98	100	92	1	1	6	1	101
Cuddapah ...	Cuddapah ...	16	12	403	415	388	4	4	19	236	651
Ganjām ...	Aska ...	6	3	30	33	25	8	...	...	24	57
	Balligudā ...	19	7	100	107	95	3	3	6	972	1,079
	Chatrapur ...	14	8	280	288	273	2	6	7	429	717
	Chicacole ...	6	1	38	39	36	2	...	1	186	225
	Parlakimedi ...	14	8	142	150	138	1	4	7	300	450
	Russellkonda ...	10	5	80	85	70	13	2	...	...	85
Gōdāvari ...	Udayagiri ...	8	2	23	25	19	4	...	2	156	181
	Cocanada ...	4	1	41	42	39	3	...	...	31	73
Kistna ...	Rajahmundry ...	12	4	106	110	80	27	1	2	1,828	1,938
	Guntūr ...	12	10	144	154	145	...	...	9	119	273
Kurnool ...	Masulipatam ...	13	5	139	144	137	1	1	5	63	207
	Cumbum ...	12	5	82	87	78	...	1	8	63	150
Madura ...	Kurnool ...	20	12	424	436	392	26	2	16	555	991
	Madura ...	20	9	322	331	315	6	...	10	255	586
Malabar ...	Ramnād ...	10	3	46	49	45	...	1	3	38	87
	Calicut ...	16	16	384	400	361	21	1	17	407	807
Malabar ...	Cannanore ...	8	1	65	66	53	8	...	5	119	185
	Malappuram ...	8	2	145	147	140	...	2	5	1,288	1,435
	Manantoddy ...	10	2	80	82	72	5	...	5	106	188
	Manjéri ...	6	2	80	82	69	8	1	4	106	188
	Palghat ...	8	1	23	24	24	...	...	...	51	75
	Tellicherry ...	6	4	102	106	103	...	...	3	102	208
	Vayittiri ...	4	1	63	64	62	...	...	2	135	199
	Nellore ...	18	12	242	254	211	28	1	14	332	586
Nellore ...	Ongole ...	12	6	71	77	55	22	...	...	122	199
	Coomoor ...	2	...	19	19	12	5	...	2	55	74
Nilgiris ...	Gōdalūr ...	12	5	112	117	113	2	...	2	75	192
	Ootacamund ...	8	3	132	135	129	3	1	2	55	190
Salem ...	Hosūr ...	2	1	41	42	41	...	1	...	30	72
	Salem ...	9	7	125	132	116	13	...	3	255	387
Tanjore ...	Nagapatam ...	6	4	86	90	80	...	...	...	74	164
	Tanjore ...	16	2	198	200	178	20	...	2	12	212
Tinnevely ...	Palamcottah ...	18	6	163	169	142	21	...	6	232	451
Trichinopoly ...	Trichinopoly ...	15	6	169	175	151	17	...	7	79	254
Vizagapatam ...	Ganapur ...	8	4	111	115	111	...	...	4	48	133
	Koraput ...	17	8	179	187	173	4	5	5	3,124	3,311
	Pārvatipuram ...	8	2	173	174	166	8	1	4	293	467
	Vizagapatam ...	12	2	161	163	137	21	1	4	227	390
	Vizianagram ...	7	5	81	86	79	3	1	3	191	277
TOTAL ...		567	254	7,592	7,846	7,041	484	51	270	...	21,401

Statement III—showing the Diseases for which the In-patients were treated

Number.	District and stations.	Number of beds available.	General diseases.															Diseases of the eye.	Diseases of the ear.	Diseases of the nose.
			Small-pox.	Cholera.	Dysentery.	Malarial fever.	Primary syphilis.	Secondary syphilis.	Gonorrhoea.	Scurvy.	Worms.	Debility and anaemia.	Rheumatic affections.	Tubercular diseases.	Leprosy.	All other general diseases.	Diseases of the nervous system.			
1	Anantapur.																			
1	Anantapur	24	...	...	11	76	8	5	5	...	...	...	36	...	...	5	5	7	1	...
2	Arcot, North.																			
2	Chittoor	24	...	13	3	56	2	2	6	...	...	...	10	...	...	15	3	8	4	1
3	Arcot, South.																			
3	Cuddalore	14	2	1	3	44	2	2	5	2	...	...	26	...	2	...	5	4	2	...
4	Bellary.																			
4	Bellary	17	2	...	8	86	1	3	1	...	22	12	13	5	...	34	7	7	8	...
5	Canara, South.																			
5	Mangalore	12	...	...	38	101	4	...	4	...	4	...	10	...	...	32	8	12	2	...
6	Chingleput.																			
6	Chingleput	4	...	2	...	16	...	...	...	...	1	...	4	1	...	1	2	1	...	...
7	Conjeeveram																			
7	Conjeeveram	6	...	...	...	4	1	...	...	...	...	...	3	1	...	3	...	1	...	...
8	St. Thomas' Mount																			
8	St. Thomas' Mount	8	...	...	13	214	4	3	2	...	...	10	25	...	...	18	1	12	5	...
9	Coimbatore.																			
9	Coimbatore	10	...	...	10	82	2	3	1	...	...	...	15	...	...	5	1	7	3	1
10	Kollégál																			
10	Kollégál	10	...	...	1	66	...	...	...	...	...	...	6	...	...	6	8	4	...	...
11	Satyamangalam																			
11	Satyamangalam	6	...	...	6	67	1	...	...	...	...	...	3	...	...	7	...	2	...	...
12	Cuddapah.																			
12	Cuddapah	16	1	...	18	238	7	...	1	...	...	1	31	...	...	6	6	14	5	...
13	Ganjám.																			
13	Aśka	6	...	...	...	11	...	...	...	...	...	...	3	...	...	7	1	1	...	...
14	Balligudá																			
14	Balligudá	19	...	...	6	83	...	...	2	...	...	...	5	...	...	11	...	1	...	...
15	Chatrapur																			
15	Chatrapur	14	2	5	11	112	...	...	...	...	...	...	22	...	...	...	6	6	1	1
16	Chicaole																			
16	Chicaole	6	...	1	1	22	...	...	...	...	...	...	3	...	...	11	...	2	...	...
17	Parlakimedi																			
17	Parlakimedi	14	...	2	16	74	...	2	...	...	...	...	1	...	...	4	1	2	2	...
18	Russellkonda																			
18	Russellkonda	10	2	1	4	31	...	1	4	...	...	...	11	...	...	1	...	7	...	...
19	Udayagiri																			
19	Udayagiri	8	1	...	3	8	...	...	...	...	...	...	3	...	...	...	...	1	...	...
20	Goddavari.																			
20	Cocanada	4	...	...	1	15	...	...	...	...	...	...	5	...	1	6	...	...	...	...
21	Rajahmundry																			
21	Rajahmundry	12	...	...	...	45	1	1	3	...	...	...	7	2	...	20	...	2	...	...
22	Kistna.																			
22	Guntúr	12	...	...	4	24	1	3	...	...	3	...	27	2	1	26	4	3	1	...
23	Masulipatam																			
23	Masulipatam	13	...	...	4	17	...	...	1	...	...	3	8	...	...	58	3	6	1	...
24	Kurnool.																			
24	Cumbum	12	2	...	6	2	...	...	1	...	...	...	3	9	...	26	2	...	...	...
25	Kurnool																			
25	Kurnool	20	...	...	29	222	...	2	...	...	...	...	22	4	...	2	7	11	1	...
26	Madura.																			
26	Madura	20	2	...	9	70	5	4	9	...	...	10	19	2	1	52	13	13	1	...
27	Ramnad																			
27	Ramnad	10	...	1	1	11	...	...	3	...	...	...	...	...	...	7	...	1	...	...

in the Police Hospitals of the Madras Presidency during the year 1897-98.

Diseases of the circulatory system.	Diseases of the lungs.	Other diseases of the respiratory system.	Diarrhoea.	Dyspepsia.	Diseases of the liver.	Other diseases of the digestive system.	Diseases of the spleen.	Other diseases of the lymphatic system.	Goitre.	Diseases of the urinary system.	Soft chancre.	Other diseases of the genitive system.	Diseases of the organs of locomotion.	Diseases of the connective tissue.	Ulcers.	Other diseases of the skin.	All other local diseases.	General injuries.	Local injuries.	Poisons.	No appreciable diseases.	Total number of in-patients treated.
...	4	10	...	...	...	25	...	1	...	2	...	5	9	8	10	11	...	1	12	...	2	269
1	3	2	...	...	2	16	...	1	...	3	...	10	4	7	9	12	...	...	3	...	...	196
...	3	11	...	...	...	24	...	...	...	...	...	5	...	8	8	28	...	...	9	...	...	196
...	2	16	...	...	2	18	...	3	...	...	...	2	17	5	11	13	9	...	...	2	...	304
...	4	9	...	...	1	36	...	7	...	...	3	2	...	6	6	20	...	...	12	...	3	324
...	...	1	...	...	...	1	...	...	...	...	...	...	...	4	...	...	...	...	...	...	...	34
1	...	2	...	...	...	3	...	...	...	...	...	1	...	1	...	1	...	...	1	...	...	23
...	1	12	6	12	...	13	...	...	...	...	...	...	...	29	5	37	1	1	9	2	...	430
...	...	4	...	...	...	31	...	2	...	...	...	2	1	13	13	41	...	...	6	...	24	266
...	...	4	...	...	...	9	...	...	...	...	...	...	1	2	4	4	...	...	...	...	1	113
...	1	3	...	...	...	6	...	...	...	...	...	...	...	1	1	2	...	...	...	...	...	100
...	2	9	2	...	5	25	6	2	...	3	...	2	...	13	11	9	...	...	7	...	1	415
...	...	...	...	...	3	3	...	...	...	...	...	...	...	3	...	1	...	...	...	...	...	33
...	7	9	3	...	...	2	...	...	...	...	...	2	2	...	6	2	...	...	9	...	4	107
1	1	13	...	...	...	44	...	...	...	...	...	...	1	7	9	25	...	...	10	...	...	288
...	...	...	...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	39
...	1	4	...	...	...	4	...	...	...	2	...	2	1	...	4	1	5	...	9	...	...	150
1	3	4	...	...	...	5	...	...	...	...	...	...	...	1	6	4	...	...	1	...	...	85
...	...	2	...	...	...	...	...	...	...	...	...	...	...	1	2	1	...	...	...	...	...	25
...	...	...	...	...	...	3	...	...	...	...	...	...	...	3	...	2	...	...	4	1	1	42
1	6	...	...	...	1	3	...	...	...	...	...	...	1	3	...	1	...	...	2	1	3	110
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	154
1	7	...	...	...	...	18	...	1	...	1	...	4	11	4	7	...	...	...	3	...	11	144
...	...	...	...	...	...	9	...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	87
...	1	4	1	3	1	1	...	...	...	1	...	3	2	14	8	13	...	...	3	1	...	436
1	10	18	...	...	1	28	...	...	...	...	...	...	...	...	9	43	...	...	6	...	...	331
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	4	9	...	3	7	30	1	1	...	1	4	1	19	11	11	3	...	...	15	...	...	...
...	2	...	...	...	...	10	...	...	...	...	...	...	4	5	1	...	...	...	...	...	...	...

POLICE

Statement III—showing the Diseases for which the In-patients were treated

Number.	District and stations.	Number of beds available.	General diseases.														Diseases of the nose.
			Small-pox.	Cholera.	Dysentery.	Malarial fever.	Primary syphilis.	Secondary syphilis.	Gonorrhoea.	Scurvy.	Worms.	Debility and anemia.	Rheumatic affections.	Tubercular diseases.	Leprosy.	All other general diseases.	
28	Calicut	16	1	2	23	93	3	2	...	...	4	11	27	2	...	45	2
29	Cannanore	8	...	...	3	17	1	...	1	...	...	...	2	...	...	3	14
30	Manantoddy	10	...	...	2	61	1	1	...	...	...	...	2	...	...	1	4
31	Malappuram	8	...	3	10	21	...	1	1	...	...	4	23	...	...	17	1
32	Manjéri	6	...	4	3	45	...	1	1	...	...	...	2	...	...	2	4
33	Palghat	8	...	...	...	3	...	...	1	...	...	...	5	...	...	...	3
34	Tellicherry	6	...	...	3	19	1	...	5	...	...	...	2	...	...	6	6
35	Vayittiri	4	...	...	...	38	...	1	1	...	...	...	3	...	...	1	1
Nellore.																	
36	Nellore	18	...	2	14	84	...	2	3	...	...	4	30	2	...	35	4
37	Ongole	12	...	5	16	16	...	1	...	...	...	...	16	1	...	7	4
Nilgiris.																	
38	Coonoor	2	1	...	6	4	...	...	...	...	...	...	...	...	...	...	...
39	Gúdalár	12	...	...	4	85	...	...	1	...	...	...	...	...	...	1	...
40	Ootacamund	8	...	5	63	...	...	1	...	1	...	...	3	...	...	11	...
Salem.																	
41	Hosúr	2	...	...	1	23	1	...	...	...	...	...	...	...	...	6	1
42	Salem	9	...	4	32	...	...	1	...	...	...	2	3	2	...	12	3
Tanjore.																	
43	Negapatam	6	...	1	2	11	...	1	...	...	...	...	7	...	...	12	9
44	Tanjore	16	...	11	54	1	3	2	...	...	...	...	10	...	...	17	9
Tinnevely.																	
45	Palamcottah	18	7	...	9	13	8	...	4	...	2	...	13	...	2	39	5
Trichinopoly.																	
46	Trichinopoly	15	...	8	77	2	1	2	...	...	...	...	6	...	...	31	2
Visagapatam.																	
47	Ganapur	8	4	...	8	57	2	3	4	...	...	...	6	...	...	3	...
48	Korapet	17	...	3	9	98	2	2	3	...	...	...	4	...	...	10	1
49	Párvatipuram	8	2	1	6	70	4	...	2	...	...	1	4	...	...	7	1
50	Visianagram	7	3	...	11	31	...	...	...	...	...	...	4	...	...	9	1
51	Vizagapatam	12	...	4	39	...	...	...	...	...	...	1	10	...	...	4	1
TOTAL			567	32	42	357	2,791	65	49	83	2	39	69	550	26	7	676

STATISTICS—continued.

in the Police Hospitals of the Madras Presidency during the year 1897-98—continued.

Local diseases.																	Total number of in-patients treated.
Diseases of the circulatory system.	Diseases of the lungs.	Other diseases of the respiratory system.	Diarrhoea.	Dyspepsia.	Diseases of the liver.	Other diseases of the digestive system.	Diseases of the spleen.	Other diseases of the lymphatic system.	Goitre.	Diseases of the urinary system.	Soft chancre.	Other diseases of the genitive system.	Diseases of the organs of locomotion.	Diseases of the connective tissue.	Ulcera.	Other diseases of the skin.	
...	3	18	11	15	...	17	...	4	...	1	...	16	...	28	18	21	16
...	2	5	...	...	...	8	...	...	...	...	...	2	...	5	2	8	1
...	2	...	...	...	...	1	...	...	...	...	...	1	...	4	1	...	...
...	7	...	...	...	...	20	...	8	...	3	...	3	...	1	10	6	147
...	...	...	...	...	...	3	...	...	...	...	...	...	...	4	1	4	82
...	2	...	...	...	...	1	...	...	...	...	...	2	...	2	3	...	24
...	11	...	...	...	...	9	...	1	...	...	...	1	...	6	1	5	106
...	4	...	...	4	...	4	...	1	...	1	...	...	...	1	1	...	64
Nellore.																	
1	1	8	8	2	1	17	...	1	...	...	5	...	...	8	4	8	3
...	1	3	...	...	...	10	...	...	...	1	...	6	...	1	...	3	254
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	77
Nilgiris.																	
1	...	1	1	1	...	1	...	1	...	...	...	...	...	2	...	1	19
...	3	12	...	...	...	6	...	1	...	...	...	...	...	2	...	7	117
...	...	...	...	...	...	14	...	1	...	1	...	2	...	2	2	2	135
Salem.																	
...	...	1	1	1	...	...	...	...	...	...	...	1	...	2	...	2	42
...	3	3	1	1	...	3	...	2	...	...	...	3	...	89	3	2	132
Tanjore.																	
...	...	6	...	...	1	9	...	3	...	...	...	4	...	6	1	3	90
...	2	3	...	...	...	30	...	3	...	...	...	7	3	9	8	17	200
Tinnevely.																	
...	1	3	...	...	...	21	...	1	...	...	...	8	...	14	1	6	169
Trichinopoly.																	
...	2	5	4	4	1	5	...	...	...	...	...	3	2	4	2	3	175
Visagapatam.																	
...	3	4	7	...	...	...	...	2	...	...	...	1	...	6	...	3	115
...	4	5	1	1	...	...	...	4	...	...	...	2	...	13	5	3	187
...	...	6	4	2	...	13	...	1	...	...	...	5	...	7	4	13	174
...	...	4	...	1	...	2	...	1	...	...	...	...	...	2	3	5	86
2	...	4	10	12	...	1	...	...	...	2	...	1	...	6	2	...	163
12	76	384	64	63	35	567	23	41	...	22	6	97	67	340	204	424	7,846

POLICE STATISTICS—continued.

Statement IV—showing the Classes and Average Daily Attendance of In-patients treated in the Police Hospitals of the Madras Presidency during the year 1897-98.

Number.	Name of Hospital.	Europeans (a).	Eurasians (b).	Hindus (c).	Mussul- mans (d).	Other Classes (e).	Average daily attendance of all classes— (a), (b), (c), (d) and (e).
<i>Anantapur.</i>							
1	Anantapur	1	...	141	116	1	9.55
<i>Arcot, North.</i>							
2	Chittoor	...	...	136	55	5	7.81
<i>Arcot, South.</i>							
3	Cuddalore	...	1	130	61	4	7.35
<i>Bellary.</i>							
4	Bellary	...	...	164	135	5	10.15
<i>Canara, South.</i>							
5	Mangalore	...	...	197	32	105	9.89
<i>Chingleput.</i>							
6	Chingleput	...	...	21	11	2	1.11
7	Conjeevaram	...	...	19	4	...	0.90
8	St. Thomas' Mount	1	1	206	112	20	1.17
<i>Coinbatore.</i>							
9	Coinbatore	2	2	217	33	12	6.09
10	Kollégul	...	...	73	40	...	3.47
11	Satyamangalam	...	...	81	19	...	4.20
<i>Cuddapah.</i>							
12	Cuddapah	...	...	230	173	12	12.25
<i>Ganjām.</i>							
13	Aska	...	...	83	...	...	2.29
14	Balliguda	...	...	94	...	...	3.48
15	Chattrapur	...	...	274	11	5	8.04
16	Chicacole	...	2	36	8	1	1.59
17	Parlakimedi	...	...	144	6	...	6.86
18	Russellkonda	...	...	82	2	1	3.42
19	Udayagiri	...	...	25	...	...	1.01
<i>Góidavari.</i>							
20	Cocanada	...	...	84	8	...	1.40
21	Rajahmundry	...	...	77	31	2	2.24
<i>Kistna.</i>							
22	Guntūr	...	...	83	72	...	7.38
23	Masulipatam	...	1	117	25	1	5.90

POLICE STATISTICS—continued.

Statement IV—showing the Classes and Average Daily Attendance of In-patients treated in the Police Hospitals of the Madras Presidency during the year 1897-98—continued.

Number.	Name of Hospital.	Europeans (a).	Eurasians (b).	Hindus (c).	Mussul- mans (d).	Other Classes (e).	Average daily attendance of all classes— (a), (b), (c), (d) and (e).
<i>Kurnool.</i>							
24	Gumbum	...	...	37	50	...	4.47
25	Kurnool	...	1	163	262	10	10.47
<i>Madura.</i>							
26	Madura	...	...	216	106	9	8.44
27	Ramnad	...	...	38	9	2	1.76
<i>Malabar.</i>							
28	Calicut	...	2	296	89	13	14.50
29	Cannanore	...	...	64	2	...	2.43
30	Malappuram	...	2	80	65	...	3.62
31	Manantoddy	...	...	70	7	5	2.70
32	Manjéri	...	...	73	7	2	2.64
33	Palghat	...	...	21	3	...	0.68
34	Tellicherry	...	...	94	8	4	5.17
35	Vayittiri	...	...	54	7	3	1.81
<i>Nellore.</i>							
36	Nellore	...	...	129	117	8	10.68
37	Ongole	...	...	40	34	3	3.64
<i>Nilgiris.</i>							
38	Coonoor	...	...	11	5	3	0.52
39	Gúdalúr	...	...	72	25	20	0.22
40	Ootacamund	...	...	109	16	10	3.93
<i>Salem.</i>							
41	Hosúr	...	...	35	6	1	1.30
42	Salem	...	...	85	45	2	3.87
<i>Tanjore.</i>							
43	Negapatam	...	...	78	9	3	2.42
44	Tanjore	...	7	167	7	19	5.17
<i>Tinnevely.</i>							
45	Palamcottah	...	...	139	28	2	5.11
<i>Trichinopoly.</i>							
46	Trichinopoly	...	1	128	42	4	4.59
<i>Visagapatam.</i>							
47	Gunupur	...	...	113	2	...	3.63
48	Korapet	...	...	180	5	2	5.59
49	Párvatipuram	...	...	173	1	...	4.49
50	Visagapatam	...	...	159	4	...	4.87
51	Visianagram	...	...	82	4	...	4.98
TOTAL ...		4	20	5,609	1,912	301	241.44

POLICE STATISTICS—continued.

Statement V—showing the Expenditure of Police Hospitals in the Madras Presidency during the year 1897-98.

Number.	Name of stations.	Establishment.	Diet of patients.	Country medicines.	European medicines.	Petty construction and repairs.	Miscellaneous charges.	Total.	Recoveries on account of hospital stoppages of police-men deducted.
	Anantapur.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	Anantapur ...	161 7 8	16 3 8	...	✓	...	82 9 0	260 4 4	...
	Arcot, North.	...	...	...	✓	...	...	...	...
2	Chittoor ...	203 10 0	1 14 0	...	✓	...	82 1 10	287 9 10	...
	Arcot, South.	...	...	...	✓	...	...	...	...
3	Cuddalore ...	227 1 8	1 12 0	6 3 9	83 4 6	...	69 3 10	387 9 9	...
	Bellary.	...	...	...	...	...	...	...	...
4	Bellary ...	340 13 11	35 4 5	0 6 3	...	...	(a) 102 1 3	478 9 10	...
	Canara, South.	...	...	...	...	...	...	...	...
5	Mangalore ...	370 11 11	9 15 3	4 5 6	151 10 8	53 8 4	(b) 126 7 11	716 11 7	...
	Chingleput.	...	...	...	...	...	...	...	...
6	Chingleput ...	60 0 0	...	...	...	...	1 14 8	61 14 8	...
7	Conjeeveram ...	...	...	1 0 9	...	...	1 0 0	2 0 9	...
8	St. Thomas' Mount.	228 0 0	...	...	...	...	89 11 11	317 11 11	...
	Coimbatore.	...	...	...	...	...	...	...	...
9	Coimbatore ...	191 6 0	...	3 14 0	...	...	(c) 104 11 7	399 15 7	...
10	Kollegal ...	286 15 7	...	...	...	...	(d) 66 3 1	353 2 8	...
11	Satyamangalam ...	279 0 0	...	4 14 3	...	...	30 0 6	313 14 9	...
	Cuddapah.	...	...	...	...	...	...	...	...
12	Cuddapah ...	347 4 0	9 9 7	2 15 6	120 6 0	70 0 0	85 14 6	636 1 7	...
	Ganjām.	...	...	...	...	...	...	...	...
13	Aska ...	138 0 0	...	17 14 4	107 0 9	39 0 0	25 15 4	327 14 5	...
14	Balligudā ...	2,205 7 1	...	57 10 9	164 15 2	...	(e) 183 15 9	3,582 0 9	...
15	Chatrapur ...	222 0 0	...	...	...	...	112 12 5	425 13 2	...
16	Chicacole ...	69 0 0	...	...	65 15 2	91 0 9	19 8 7	154 2 9	...
17	Parlakimedi ...	356 12 0	...	5 4 8	131 7 1	...	58 9 11	552 1 8	...
18	Russellkonda ...	138 0 0	...	2 7 0	64 5 0	...	139 9 5	441 5 5	...
19	Udayagiri ...	885 0 0	230 0 10	10 2 4	122 15 7	97 0 0	(f) 232 5 10	1,530 8 7	...
	Goddavari.	...	...	...	...	...	...	...	...
20	Cocanada ...	58 14 9	...	...	...	...	(g) 4 8 0	63 6 9	...
21	Rajahmundry ...	306 0 0	41 6 6	27 7 0	...	...	(h) 147 0 0	521 18 6	...
	Kistna.	...	...	...	...	...	...	...	...
22	Guntūr ...	114 3 8	2 0 0	...	151 10 0	...	76 5 2	344 2 10	...
23	Masulipatam ...	129 4 0	...	...	444 3 10	34 14 0	25 13 9	634 3 7	...
	Kurnool.	...	...	...	...	...	...	...	...
24	Cumbum ...	60 0 0	...	...	...	...	58 15 4	118 15 4	...
25	Kurnool ...	461 4 3	23 7 3	17 0 7	55 14 0	7 14 0	79 11 4	645 3 5	...
	Madura.	...	...	...	...	...	...	...	...
26	Madura ...	212 13 4	6 15 8	1 5 0	...	...	76 14 3	299 12 3	...
27	Ramnād ...	60 0 0	...	9 12 6	...	1 12 0	47 1 8	121 14 2	...

- (a) Includes the cost of a hand water-cart with barrel.
 (b) Includes Rs. 48-11-6, being the cost of bedding and clothing, and Rs. 29-0-6 for the purchase of furniture.
 (c) Includes Rs. 42-10-7, being the cost of bedding and clothing.
 (d) Includes Rs. 25-3-7, being the cost of furniture purchased.
 (e) Includes Rs. 55-7-0, being the cost of bedding and clothing.
 (f) Includes Rs. 30-0-0, being the cost of warm clothing supplied to hospital servants.
 (g) The cost of a hanging lantern for the Police ward.
 (h) Includes Rs. 64-12-0, being the cost of bedding and clothing purchased.

POLICE STATISTICS—continued.

Statement V—showing the Expenditure of Police Hospitals in the Madras Presidency during the year 1897-98—cont.

Number.	Name of stations.	Establishment.	Diet of patients.	Country medicines.	European medicines.	Petty construction and repairs.	Miscellaneous charges.	Total.	Recoveries on account of hospital stoppages of police-men deducted.
	Malabar.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
28	Calicut ...	350 11 4	15 5 3	3 12 9	102 15 0	7 14 6	(a) 107 10 1	588 4 11	...
29	Cannanore ...	...	1 15 0	...	80 7 7	...	154 14 9	169 10 5	...
30	Manantoddy ...	...	...	...	298 2 1	...	30 0 0	110 7 7	...
31	Malappuram ...	660 0 0	...	...	86 1 3	...	77 11 8	1,030 13 9	...
32	Manjéri ...	...	...	6 11 4	...	...	24 15 10	111 1 1	...
33	Palghat ...	59 13 0	...	...	...	...	18 0 5	84 7 9	...
34	Tellicherry ...	...	3 2 4	...	...	...	(b) 146 4 8	149 7 0	...
35	Vayittiri ...	...	...	...	87 10 7	...	34 15 11	122 10 6	...
	Nellore.	...	...	...	...	...	...	...	...
36	Nellore ...	252 0 0	...	5 14 6	...	...	(c) 65 2 11	323 1 5	...
37	Ongole ...	333 0 0	...	14 6 0	64 11 0	55 0 0	81 7 9	548 8 9	...
	Nilgiris.	...	...	...	...	...	...	...	...
38	Coonoor ...	...	...	...	119 12 6	...	(d) 93 7 2	428 15 8	...
39	Gédalūr ...	215 12 0	...	...	...	...	51 1 8	651 4 1	...
40	Ootacamund ...	576 10 1	16 7 10	7 0 6	...	...	...	1,780 3 4	...
	Salem.	...	...	...	...	...	...	...	...
41	Hoasūr ...	...	...	...	72 12 6	42 12 0	(e) 69 15 10	524 6 2	...
42	Salem ...	316 13 5	9 10 0	12 6 5	...	...	...	...	...
	Tanjore.	...	...	...	...	...	...	...	...
43	Negapatam ...	...	...	...	...	...	2 15 0	2 15 0	...
44	Tanjore ...	160 5 4	...	2 10 0	...	...	22 6 0	185 5 4	...
	Tinnevely.	...	...	...	...	...	...	...	...
45	Palamcottah ...	308 3 4	11 10 11	6 2 1	...	1 9 3	(f) 172 15 5	500 9 0	...
	Trichinopoly.	...	...	...	...	...	...	...	...
46	Trichinopoly ...	333 5 8	...	2 3 5	84 0 0	114 0 0	(g) 67 9 10	651 2 11	...
	Visagapatam.	...	...	...	...	...	...	...	...
47	Gunupur ...	1,210 14 0	...	20 3 7	...	...	44 11 3	1,275 12 10	...
48	Koraput ...	4,143 13 5	4 11 0	...	263 10 0	...	(h) 181 6 5	4,543 8 10	...
49	Párvatipuram ...	224 3 5	...	...	103 15 8	...	46 6 6	374 9 7	...
50	Visianagram ...	523 0 0	...	...	292 0 4	...	36 15 0	850 15 4	...
51	Visagapatam ...	225 4 4	8 10 8	1 6 6	333 8 3	...	35 3 7	604 1 4	...
	TOTAL ...	18,055 14 2	450 2 2	255 9 3	3,648 6 6	684 1 6	3,637 1 0	26,731 2 7	...

- (a) Includes Rs. 90-0-0 paid to the Municipality for allowing accommodation to the Police sick.
 (b) Includes Rs. 126-0-2, being the rent for the Police ward.
 (c) Includes Rs. 1-1-4, being the cost of bedding and clothing.
 (d) Includes Rs. 54-0-0 for clothing and bedding.
 (e) Includes Rs. 29-5-0 for clothing and bedding.
 (f) Includes Rs. 85-7-9, being the cost of bedding and clothing.
 (g) Includes Rs. 19-8-0, being the cost of furniture, and Rs. 4-10-0 for bedding and clothing.
 (h) Includes Rs. 43-8-6, being the cost of bedding and clothing.

631/8
A1/9
G
24
5.0-10-5-98.

Police Hospitals' report for 1897-98

Public DEPARTMENT.

Papers to be read in Proceedings:—

20

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 2542 of 1898, dated 11/8

, from the Surgeon-General (A)

" " " 189 , "

" "

" " " 189 , "

" "

H.M.

ORDER. No. 1127, 8th September 1898
A

With his letter read above the Surgeon-General submits his report on the working of the Police Hospitals in the Madras Presidency for the year 1897-98.

2. In para. 2 of G.O.No.1393, Pub., dated 15th October 1897 reference was made to the closing of the three medical institutions at Conjeeveram, Chingleput and Vizianagram. The erection of a hospital at Vizagapatam having been sanctioned, the hospital at Vizianagram will in due course be closed. With reference to the provision of hospital accommodation in the Chingleput District the Surgeon-General will be requested to report how matters now stated stand in connection with the establishment of a central hospital at St. Thomas Mount. There were at the close of the year 50 institutions at work, with accommodation for 561 in-patients. The S.G. states that daily average number of in-patients treated has in no case exceeded the number of beds available.

The other 9 institutions that were ordered to be closed in G.O.No.800, Pub., dated 3-8-96 were reported to have been closed (in the S.G.'s. letter at)

AA
31/8/98

The

The adequacy of the accommodation can, however, only be estimated from the maximum number of persons occupying a hospital on any one day, and the S.G. will be requested to in future ~~note~~ to note whether, judged ~~by~~ this test, the accommodation is sufficient.

dit.

FROM ORDERS.

C. S.

3. While the number of in-patients exhibits a slight increase, the number of out-patients treated fell from 32,916 to 30,428. The largest ratio of sick to the total strength of the police ~~is~~ again found in Vizagapatam and Ganjam, but the Surgeon-General points out that these districts, owing to their unhealthiness, cannot be compared with the rest of the Presidency. In Godavari and Salem there was a marked decline in sickness as compared with the preceding year.

4. The number of men invalided, and the number of deaths were both higher than in the preceding year. The former rose from 121 to 152, and the latter from 203 to 289. The S.G. attributes to the rise in mortality to the scarcity which affected the general population during the year. It appears however that the increase was mainly due to the greater prevalence of cholera, which accounts for fifty two deaths out of the total increase of eighty six.

5. The ~~total~~ cost of police hospitals fell by Rs. 4,081-15-7, owing mainly to the closing of nine institutions. As far as can be judged from the statistics supplied the abolition of the hospitals in question has

has caused no inconvenience and the measure has therefore been amply justified by its results.

~~It is stated that the measure has caused no inconvenience and the measure has therefore been amply justified by its results.~~

29/8/85

11/2/88

Despd 13.9.98

To the Surgeon-General. 3
,, ~~Surgeon-General~~ Judl. Dept. 5
,, L & M. Dept. 5
,, Revenue Department. 6
,, Financial Department. 6
,, Accountant-General. 4
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