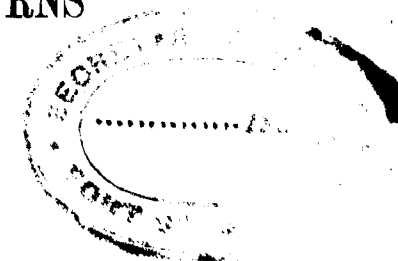


STATISTICAL RETURNS

OF THE



LUNATIC ASYLUMS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR 1909.



MADRAS:

PRINTED BY THE SUPERINTENDENT, GOVERNMENT PRESS.

1910.

OFFICE OF THE SURGEON-GENERAL
WITH THE GOVERNMENT OF MADRAS,
MADRAS, 14th April 1910.

No. 97/291.

From

THE HON'BLE SURGEON-GENERAL P. H. BENSON, M.B., V.H.S., I.M.S.,
Surgeon-General with the Government of Madras,

To

THE CHIEF SECRETARY TO GOVERNMENT,
PUBLIC DEPARTMENT.

SIR,

I have the honour to submit, for the information of Government, the statistical returns of the Lunatic Asylums in the Madras Presidency, for the year 1909, with the following notes supplementary to the same.

2. *Statements I—VII.*—There remained at the beginning of the year 145 criminal and 509 civil lunatics, the females in each class numbering 14 and 152 respectively. Admissions included 41 male and 3 female criminals with 132 male and 51 female civil lunatics, the total being 2 more than in the previous year. Among them the proportion of Muhammadans rose by 5.2 per cent. and that of Native Christians by 1.7; that of Europeans and Eurasians fell by 5.9. The sex variations among the classes were also very marked, the proportion of females being advanced among Europeans and Eurasians by 23 per cent. and among Muhammadans by 16.5, while among Native Christians it was reduced by 7.5. As in previous years Madras City and the Malabar district supplied the largest number of entrants (55.5 per cent.); while agriculture and general labour had been the occupation of 28.7 per cent. among those in employment prior to admission. The grouping under age-limits present no marked variation; and the "type of insanity" statement (No. VI) varied only in the admission, for the first time since 1898, of two cases of general paralysis of the insane. The cause of insanity was more often traced than heretofore, only 37 per cent. being returned as "unknown" in contrast with 51 and 46 in the last two years respectively; sequentially the tabulation for known causes varies, the percentage under intoxicants and epilepsy being much increased. Two admissions found to be suffering from leprosy were lodged in the Leper Hospital, Madras. The results of treatment were satisfactory, and the mortality was a reversion to the ordinary rate after the exceptionally high figures of the last triennium.

3. The population of the asylums is steadily increasing; the daily average strength of inmates in 1909 contrasted with that of 1900 shows an advance of 24 per cent. no less than 12 of which occurred within the last three years, and 20 at Madras alone; the relative increase among females has been double that of the other sex. Concomitantly the number of inmates requiring hospital treatment is increasing each year, the daily average sick for the past three years being 56.69, 60.83 and 67.86 respectively; the statistics of Madras alone account for the whole difference. The accommodation has up to now proved sufficient. His Excellency the Governor on visiting the Madras Asylum in January 1910 suggested that the ground to the north of that institution be secured for its future extension, and the matter is now under the consideration of Government.



4. *Statements VIII—X.*—The amount recovered from paying patients formed 9·25 per cent. of the income in 1909 as contrasted with 7·54 in 1908 and 7·78 in 1907; and the value of asylum manufactures and products realised respectively 4·08, 3·27 and 3·64 per cent. during the same periods. The profits per head of insanes employed on remunerative labour were, for Madras, Rs. 34-0-6, for Vizagapatam, Rs. 44-1-1, and for Calicut, Rs. 51-15-8; an increase in each case on the figures for 1908. The total expenditure amounted to Rs. 1,65,388-9-2; deducting therefrom Rs. 20,422-2-3 remitted to the Treasury, the balance shows an expenditure for the year on each inmate of Rs. 164-8-9. The corresponding figure for 1908 was Rs. 174-1-11. The strength of the establishments was maintained without change; but the lower scale of pay drawn by the Superintendent of the Madras Asylum accounts for the large fall in the charge for "Superintendence," and an earned addition to the pay of the Deputy Superintendent in the same place for the latter half of the year led to an increase under "Establishment proper." The average daily cost of each diet was $3\frac{1}{2}$ annas as in the preceding year. A small increase under "Contingencies" resulted from better provision being made for the comfort and amusement of the inmates at Madras.

I have the honour to be,

Sir,

Your most obedient servant,

P. H. BENSON, M.B., V.H.S.,

Surgeon-General, I.M.S.,

Surgeon-General with the Government of Madras.

STATEMENTS I TO X.

STATEMENT

Statement showing the Admissions, Discharges, etc., of Lunatics in the Asylums

1	2	3	4	5	6										7	8
Years.	Remained at the beginning of the year.	Admitted.	Re-admitted.	Total population.	Discharged.										Died.	Remaining at the end of the year.
					A.		B.		C.	D.						
					Cured.	Transferred to friends.		Other-wise.	Total.							
						Im-proved.	Not improved.									
						Males.	Females.									
						Total.										
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.					

MADRAS.

1909	...	357	127	484	10738	14512	214	476	167	64345115611	3	14	5	1	6	8	2106917	862613	39	381	137	518
------	-----	-----	-----	-----	-------	-------	-----	-----	-----	-------------	---	----	---	---	---	---	---------	--------	----	-----	-----	-----

The capacity of the Madras Lunatic Asylum at 60 square feet per European patient equals...					{ For Males ...	89
					{ For Females ...	67
Do.	do.	43	do.	per Native	do.	{ For Males ... 460
					{ For Females ...	101
					Total ...	717

VIZAGAPATAM.

1909	...	53	11	64	10	...	10	1	...	1	64	11	75	6	...	6	...	...	...	*1	...	1	7	...	7	2	1	3	55	10	65
------	-----	----	----	----	----	-----	----	---	-----	---	----	----	----	---	-----	---	-----	-----	-----	----	-----	---	---	-----	---	---	---	---	----	----	----

The capacity of the Vizagapatam Lunatic Asylum at 50 square feet per Native patient equals—															
Males	...	...	...	...	...	...	...	...	...	...	...	...	...	79	
Females	...	..	...	...	...	...	...	...	...	...	...	...	...	17	
													Total	...	96

* Escaped.

CALICUT.

1909	...	78	28	106	40	8	48	3	6	9	121	42	163	23	5	28	9	1	10	...	...	12	...	2	34	6	40	2	4	6	85	32	117	
Grand Total for 1909.	}	488	166	654	157	46	203	16	8	21	661	220	881	74	16	90	20	4	24	5	1	6	11	2	13	10	23	133	30	18	48	521	179	700
Grand Total for 1908.	}	452	164	616	159	45	204	17	4	21	628	213	841	63	21	84	18	3	21	1	1	2	17	5	22	99	30	129	41	17	58	488	166	654
Grand Total for 1907.	}	470	187	637	109	49	158	16	6	22	595	222	817	46	20	66	6	6	12	7	3	10	7	3	10	86	32	98	77	26	103	452	164	616

The capacity of the Calicut Lunatic Asylum at 50 square feet per Native patient equals—																
Males	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	107
Females	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	36
															Total	143

† Transferred to Madras.

No. 1.

in the Madras Presidency during the year 1909 and the two previous years.

9			10			11											
Daily average strength.			Daily average sick.			Percentage to											
						Daily average strength.						Admissions.					
						A.			B.			C.			D.		
						Cured.			Died.			Cured.			Died.		
						Cured.			Died.			Cured.			Died.		
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.

371-03	132-55	503-58	43-93	18-48	62-41	12-18	8-30	11-12	7-01	9-81	7-74	37-81	27-50	35-22	21-85	32-50	24-53
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The maximum number of Lunatics confined during any one night was on the night of 18th December 1909, viz.:-													
Males	...	...	...	...	...	...	...	...	...	...	...	382	
Females	...	...	...	...	...	...	...	...	...	...	...	140	
											Total	...	522

54'01	10'82	64'83	1'46	0'90	2'45	11'11	...	9'25	3'70	9'24	4'63	54'54	...	54'54	18'18	...	18'18
-------	-------	-------	------	------	------	-------	-----	------	------	------	------	-------	-----	-------	-------	-----	-------

The maximum number of Lunatics confined during any one night was on the night of 6th April 1909, viz.:—																
Males	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	55
Females	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	11
																—
															Total ...	86

80°22	28°51	108°73	2°08	0°92	3°00	28°67	17°54	25°75	2°49	14°03	5°52	53°49	35°71	49°12	4°65	28°57	10°58
505°26	171°88	677°14	47°47	20°39	67°86	14°65	9°31	13°29	5°94	10°47	7°09	42°77	29°63	39°65	17°34	82°96	21°14
471°20	165°73	636°93	42°11	18°72	60°83	13°37	12°67	13°24	8°72	10°26	9°11	35°79	43°86	37°33	23°30	34°69	25°78
464°30	167°58	631°88	39°37	17°32	56°69	9°91	11°93	10°45	16°58	15°51	16°30	36°80	36°36	36°67	61°60	47°27	57°23

The maximum number of Lunatics confined during any one night was on the night of 18th November 1909, viz. :—													
Males	...	...	...	...	...	...	...	...	...	...	...	...	87
Females	...	...	...	...	...	...	...	...	...	...	...	...	33
												—	
Total												120	

STATEMENTS OF THE LUNATIC ASYLUMS.

STATEMENT No. II.

Return of Criminal Lunatics in the Asylums in the Madras Presidency for the year 1909, and the Provincial totals for the two previous years.

1	2	3	4	5	6	7	8	9																	
Years.																									
Remained at the beginning of the year.		Admitted.		Re-admitted.		Total.		Discharged, transferred, etc.		Died.		Remaining at the end of the year.		Daily average strength.											
Males.		Females.		Total.		Males.		Females.		Total.		Males.		Females.		Total.									
MADRAS.																									
1909	...	131	14	145	38	3	41	3	...	3	172	17	189	16	2	18	7	149	15	164	141-54	14-61	158-15		
VIZAGAPATAM.																									
1909	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
CALICUT.																									
1909	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Grand Total for 1909.		131	14	145	38	3	41	3	...	3	172	17	189	16	2	18	7	149	15	164	141-54	14-61	158-15		
Grand Total for 1908.		122	14	136	40	2	42	6	...	6	168	16	184	27	...	27	10	2	12	131	14	145	129-48	13-59	148-07
Grand Total for 1907.		116	14	130	29	4	33	5	1	6	150	19	169	15	5	20	13	122	14	136	118-90	13-43	132-33		

STATEMENTS OF THE LUNATIC ASYLUMS.

STATEMENT No. III.

Return showing the Religion, Sex and Residence of Patients admitted into the Lunatic Asylums in the Madras Presidency during the year 1909 and the Provincial totals for the two previous years.

Districts.	1			2			3			4			5			6		
	Christians.			Hindus.			Muhammadans.			Other Castes.			Total.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
MADRAS.																		
Madras	6	11	17	5	2	8	26	10	36	8	3	11	5	1	6	50	28	78
Anantapur	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arcot, North	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Arcot, South	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bellary	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Canara, South	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chingleput	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coimbatore	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cuddapah	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ganjām	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gōdāvari	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kurnool	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Madura	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malabar	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nellore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nilgiris	1	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Salem	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tanjore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tinnevely	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Trichinopoly	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Vizagapatam	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bangalore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Burma—Rangoon	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cochin	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pondicherry	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	10	16	26	10	5	15	75	14	89	17	4	21	7	1	8	119	40	159
VIZAGAPATAM.																		
Ganjām	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1	2	...	2
Gōdāvari	...	...	...	...	...	...	2	...	2	...	...	...	...	...	...	2	...	2
Guntūr	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Kistna	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Vizagapatam	...	...	...	...	...	...	3	...	3	...	...	...	...	...	...	3	...	3
Total	...	...	...	...	...	...	8	...	8	1	...	1	2	...	2	11	...	11
CALICUT.																		
Canara, South	...	...	...	...	...	...	2	1	3	2	...	2	1	2	3	...	...	...
Coimbatore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malabar	...	...	...	...	...	...	2	3	5	18	4	22	15	4	19	...	...	...
Cochin	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	5	4	9	22	4	26	16	6	22	...	...	...
Grand Total for 1909	10	16	26	15	9	24	105	18	123	34	10	44	9	1	10	173	54	227
Grand Total for 1908	24	15	39	11	9	20	105	18	123	30	2	32	6	5	11	176	49	225
Grand Total for 1907	12	21	33	7	7	14	78	20	98	17	2	19	11	5	16	125	55	180

STATEMENT No. IV.

Return showing the Previous Occupation of Patients admitted into the Lunatic Asylums in the Madras Presidency during the year 1909, and the Provincial totals for the two previous years.

Name of Asylum.	1		2		3		4		5	
	Madras.		Vizagapatnam.		Calicut.		Total.		Total.	
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	1907.
Occupation of patients. (The numbers are those of the groups in Table XV, Census of India, 1901.)										
3. Civil Service Clerks	2	...	2	...	...	...	...	...	3	1
4. Constables and unspecified	1	...	1	...	...	...	...	...	5	1
6. Local and Municipal Clerks	...	...	...	...	...	...	...	...	1	...
12. Non-commissioned Officers and Privates	2	...	2	...	...	...	...	...	5	1
26. Cattle-breeders	...	...	...	...	...	...	...	...	1	...
36, 38. Cultivating Land-owners and Tenants	1	...	1	...	...	...	...	...	4	16
39, 40. Agricultural Labourers	14	...	14	...	...	...	...	...	19	8
60. Barbers	...	...	...	...	...	...	...	...	1	1
61. Cooks	1	...	1	...	...	...	...	...	1	...
63. Grooms, Coachmen, etc.	...	...	...	...	...	...	...	...	28	...
64. In-door Servants	6	...	6	...	...	...	...	...	3	7
65. Washermen	1	...	1	...	...	...	...	...	1	1
66. Water-carriers	...	...	...	...	...	...	...	...	2	2
68. Miscellaneous and unspecified domestic Servants	3	2	5	1	...	...	...	...	7	14
74. Sweepers and Scavengers	...	...	...	...	...	...	...	...	1	1
76. Butchers	...	...	...	...	...	...	...	...	2	...
78. Milk-sellers, etc.	...	...	...	...	...	...	...	...	1	...
79. Fishermen	...	...	...	...	...	...	...	...	4	1
95. Bakers	1	...	1	...	...	...	...	...	1	1
105. Fruit-sellers	...	...	...	...	...	...	...	...	1	...
131. Toddy-drawers	1	...	1	...	...	...	...	...	1	2
135. Confectioners, etc.	2	...	2	...	...	...	...	...	4	3
163. Bricklayer	1	...	1	...	...	...	...	...	2	...
168. Railway and Tramway Operatives.	1	...	1	...	...	...	...	...	1	...
184. Printing Press Workmen	...	...	...	...	...	...	...	...	1	...
186. Book-binders	3	...	3	...	...	...	...	...	3	1
232. Mechanics (other than Railway).	1	...	1	...	...	...	...	...	4	1
248, 249, 260 and 272. Weavers	2	...	2	...	...	...	...	...	3	1
306. Tailors	1	...	1	...	...	...	...	...	1	1
317. Workers in Gold, etc.	1	...	1	...	...	...	...	...	2	1
322. Bell-metal Workers	1	...	1	...	...	...	...	...	1	...
324. Workers in Tin	1	...	1	...	...	...	...	...	1	...
328. Workers in Iron	1	...	1	...	...	...	...	...	2	1

STATEMENTS OF THE LUNATIC ASYLUMS.

Name of Asylum.	1		2		3		4		5	
	Madras.		Vizagapatnam.		Calicut.		Total.		Total.	
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	1907.
336. Potters	1	...	1	...	...	...	...	...	5	1
344. Carpenters	3	...	3	...	...	...	...	...	1	...
347. Basket-makers	...	...	...	...	...	...	...	...	2	...
384-391. Workers in Leather	1	...	1	...	...	...	...	...	1	...
396. General Merchants	...	...	...	...	...	...	...	...	1	...
398. Shopkeepers, otherwise unspci- fied	1	...	1	...	...	...	...	...	12	...
401. Petty Traders	6	...	6	...	...	...	...	...	1	...
402. Brokers and Agents	2	...	2	...	...	...	...	...	1	...
407. Contractors, otherwise unspecified.	...	...	...	...	...	...	...	...	1	...
412. Railway Ticker Collector	4	...	4	...	...	...	...	...	1	...
417. Cart Owners and Drivers	...	...	...	...	...	...	...	...	1	...
428. Ship's Officers (mercantile)	...	...	...	...	...	...	...	...	1	...
429. Boat and Barge-men	...	...	...	...	...	...	...	...	1	...
434. Postmen	1	...	1	...	...	...	...	...	2	...
436. Telegraph Signallers	...	...	...	...	...	...	...	...	1	...
444. Priests	...	...	...	...	...	...	...	...	2	...
446. Religious Mendicant	...	...	...	...	...	...	...	...	1	...
449. Astrologers	5	...	5	...	...	...	...	...	3	...
452. Teachers	...	...	...	...	...	...	...	...	9	...
456. Writers (unspecified and private Clerks)	3	...	3	...	...	...	...	...	1	...
459. Advocate	...	...	...	...	...	...	...	...	1	...
467, 468. Medical Practitioners	...	...	...	...	...	...	...	...	1	...
473. Compounders, Nurses, etc.	1	...	1	...	...	...	...	...	1	...
475. Civil Engineer	1	...	1	...	...	...	...	...	1	...
477. Overseer	...	...	...	...	...	...	...	...	2	...
486, 484 and 485. Painters, Sculptors and Photographers	...	...	...	...	...	...	...	...	1	...
490. Dancers	...	...	...	...	...	...	...	...	1	...
499. Gymnasts, etc.	11	...	11	...	...	...	...	...	30	...
504. General Labour	12	...	12	...	...	...	...	...	24	...
505. Uncertain or not returned	7	...	7	...	...	...	...	...	7	...
513. Mendicants (not religious)	4	...	4	...	...	...	...	...	1	...
514, 515 and 516. Pensioners	4	...	4	...	...	...	...	...	6	...
Of no occupation { Students	6	22	28	1	...	...	...	...	25	...
(Grand Total	119	40	159	11	14	25	173	54	227	180

Return showing the Ages of Patients admitted into the Lunatic Asylums in the Madras Presidency during the year 1909.

1	2			3			4			5			6		
	Under 20 years.			20 to 40.			40 to 60.			Upwards of 60 years.			Total.		
Name of Asylum.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras	11	3	14	77	23	100	26	11	37	5	3	8	119	40	159
Vizagapatam ...	1	...	1	5	...	5	4	...	4	1	...	1	11	...	11
Calicut	...	...	...	28	8	36	15	6	21	...	...	...	43	14	57
Total for 1909 ...	12	3	15	110	31	141	45	17	62	6	3	9	173	54	227
Total for 1908 ...	8	2	10	113	33	146	47	13	60	8	1	9	176	46	225
Total for 1907 ...	14	5	19	86	34	120	24	14	38	1	2	3	125	55	180

STATEMENT No. VI.

Return showing the Types of Insanity of the Lunatics in the Asylums in the Madras Presidency during the year 1909.

1	2		3		4	
	144. Idiocy.		145. Mania, acute or chronic.		146. Melancholia, acute or chronic.	
	Cases.		Epileptic.		Other forms.	
	Males.	Females.	Total.	Males.	Females.	Total.
Remained on 31st December 1908	26	4	30	17	4	21
Admitted ...	2	1	3	3	1	4
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...
Died	3	1	4	...	...	...
Remaining on 31st December 1909	24	4	28	17	4	21
Total treated	28	5	33	20	5	25
Discharged, { Recovered	...	...	...	2	...	2
Improved ...	1	...	1	1	...	2
Not improved	...	...	...	...	...	...

STATEMENT No. VI—continued.

Return showing the Types of Insanity of the Lunatics in the Asylums in the Madras Presidency during the year 1909—continued.

Cases.	1909.														
	Dementia, including acquired.					Epileptic.									
	Other forms.					Mental stupors.									
Cases.	148.					149.					Declared to have recovered or not yet diagnosed.				
	General paralysis of the insane.					Delusional insanity.					Total.				
Cases.	149.					Delusional insanity.					Total.				
	Declared to have recovered or not yet diagnosed.					Total.					Total.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.	Total.					Total.					Total.				
	Males.					Females.					Males.				
Cases.															

STATEMENT No. VIII.

Statement showing the Cash Account of the Lunatic Asylums for the year 1909 and Provincial totals for the two previous years.

Asylums.	Receipts.					
	Received from Treasury.	Received from paying patients.	Value of stores received from the manufacturing department, less cost of raw materials.	Book receipts, i.e., the total of expenditure entered in columns 19, 20 and 21.	Miscellaneous receipts.	Total.
1	2	3	4	5	6	7
Madras	RS. A. P. (a) 1,00,950 12 7	RS. A. P. 15,165 6 2	RS. A. P. (d) 5,276 2 6	RS. A. P. 19,769 6 6	RS. A. P. (g) 33 13 3	RS. A. P. 1,41,495 9 0
Vizagapatam	(b) 8,786 10 1	194 10 9	(e) 864 8 7	965 13 4	(h) 16 5 0	10,627 15 9
Calicut	(c) 12,758 15 11	133 0 0	(f) 1,682 10 3	1,492 13 9	(i) 97 7 2	18,514 15 1
Total for 1909	1,22,496 6 7	15,793 0 11	6,973 5 4	25,228 1 7	147 9 5	1,70,638 7 10
Total for 1908	1,22,692 14 4	12,747 9 7	5,531 0 6	27,862 0 8	80 12 10	1,68,914 5 11
Total for 1907	1,11,137 9 9	12,457 3 8	5,830 14 4	30,524 6 11	217 9 0	1,60,167 11 8

Asylums—cont.	Charges.							
	Establishment proper.	Superintendence.	Diet.	Clothing and bedding.	Bazaar medicines.	Contingencies proper.	Repairs and maintenance.	Rates and taxes.
8	9	10	11	12	13	14	15	16
Madras	RS. A. P. 27,310 3 6	RS. A. P. 8,871 14 0	RS. A. P. 49,235 15 11	RS. A. P. (j) 4,997 12 5	RS. A. P. 146 6 1	RS. A. P. 2,290 2 8	RS. A. P. 641 4 9	RS. A. P. 2,318 14 2
Vizagapatam	3,777 4 2	600 0 0	3,182 11 10	(k) 163 2 6	10 14 9	197 15 6	115 13 0	18 6 0
Calicut	4,813 13 3	600 0 0	5,221 3 3	(l) 352 0 6	...	278 4 11	495 15 1	...
Total for 1909	35,901 4 11	10,071 14 0	57,630 15 0	5,512 15 5	157 4 10	2,766 7 1	1,253 0 10	2,367 4 2
Total for 1908	35,351 7 10	13,318 11 10	53,551 4 4	5,310 2 8	171 0 6	2,685 6 8	1,004 14 6	2,594 11 0
Total for 1907	31,462 0 5	12,628 11 3	47,718 0 11	5,795 12 7	226 3 7	2,823 1 9	1,712 9 9	1,517 1 0

(a) Includes value of stores on 1st January 1909	RS. A. P. 4,813 15 0	(g) Sale of ragi husk, etc.	RS. A. P. 32 5 3
(b) Includes value of stores on 1st January 1909	498 9 8	(h) Miscellaneous receipts	16 5 0
(c) Includes value of stores on 1st January 1909	114 14 11	Total	33 13 3
Value of clothing, etc., made over to the Asylum	1,693 11 5	(i) Receipt on account of lunatic labour supplied to the Asylum contractor for repair work	39 14 0
Do. clothing sold to the public	422 9 6	Sale of gunny-bags	40 12 8
Do. garden produce sold to the public	2,098 7 0	Sale of old asphalt, etc.	16 12 6
Do. garden produce made over to the Asylum	96 14 5	Total	97 7 2
Total	7,221 10 4	(j) Asylum clothing	4,603 11 5
Deduct cost of raw materials	1,945 7 10	(k) Local purchase	394 1 0
Net	5,276 2 6	Total	4,997 12 5
Value of manufactured goods sold to the public	207 12 0	(l) Asylum clothing	163 2 6
Do. do. made over to the Asylum	194 9 6	Total	163 2 6
Do. live-stock sold to the public	6 12 3	(m) Asylum clothing	143 15 6
Do. live-stock made over to the Asylum	2 4 9	(n) Local purchase	208 1 0
Do. garden produce sold to the public	273 4 1	Total	352 0 6
Do. do. made over to the Asylum	128 12 1		
Do. milk sold to the public	5 5 0		
Do. milk made over to the Asylum	42 10 6		
Do. ends made over to the Asylum	12 13 3		
Do. miscellaneous articles made over to the Asylum	32 11 4		
Total	908 14 9		
Deduct cost of raw materials, etc.	242 6 2		
Net	664 8 7		
Value of clothing, etc., made over to the Asylum	143 15 6		
Do. clothing sold to the public	150 11 11		
Do. milk made over to the Asylum	220 12 3		
Do. milk sold to the public	606 14 10		
Do. vegetables made over to the Asylum	227 12 1		
Do. vegetables sold to the public	298 15 0		
Do. live-stock made over to the Asylum	16 13 3		
Do. do. sold to the public	110 12 4		
Do. miscellaneous articles made over to the Asylum	61 15 3		
Total	2,138 10 5		
Deduct cost of raw materials	1,106 0 2		
Net	1,032 10 3		

* This amount does not include the book adjustments on account of articles of diet, etc., obtained from the Jail and other departments separately shown in the footnote under column 19. For the purpose of calculating the average total cost of diet in the Madras asylum, the amount included under book adjustments should be added to the amount shown in column 10.

STATEMENT No. VIII—continued.

Statement showing the Cash Account of the Lunatic Asylums for the year 1909 and Provincial totals for the two previous years—continued.

Charges—continued.							
Asylums—cont.	Remitted to Treasury on account of paying patients, etc.	Miscellaneous items.	Total of columns 8-17.	Book charges.			Total of columns 18-21.
				Charges on account of work done by Public Works Department.	Cost of printed forms and stationery.	Cost of English stores and medicines.	
	16	17	18	19	20	21	22
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
Madras	(m) 18,020 3 11	3,467 14 6	1,17,330 11 11	(p) 18,790 5 1	190 1 10	788 15 7	1,37,100 2 5 (s) 4,395 6 7 1,41,495 9 0
Vizagapatam	(n) 704 1 1	302 3 6	9,072 8 4	(q) 792 8 10	22 8 5	150 12 1	10,038 5 8 (s) 589 10 1 10,627 15 9
Calicut	(o) 1,697 13 3	298 1 1	15,757 3 4	(r) 4,194 11 4	37 13 7	260 4 10	18,250 1 1 (s) 264 14 0 18,514 15 1 (s) 1,65,388 9 2 (s) 5,249 14 8
Total for 1909	20,422 2 3	4,068 3 1	1,40,160 7 7	23,777 9 3	250 7 10	1,200 0 6	1,70,638 7 10
Total for 1908	16,752 8 0	4,904 7 4	1,35,324 13 8	26,632 5 11	262 8 6	967 2 3	1,68,914 5 11
Total for 1907	16,074 10 9	4,490 0 3	1,24,442 7 3	29,198 14 11	238 14 2	1,086 9 10	1,60,167 11 8

RS. A. P.		RS. A. P.
(m) {	Paying patients	15,465 6 2
	Sale of ragi husk, etc.	32 5 3
	Do. manufactured goods	422 9 6
	Do. garden produce	2,098 7 0
	Fine on conductor and special servants	1 8 0
Total		18,020 3 11
(n) {	Paying patients	194 10 9
	Sale of manufactured goods	267 12 0
	Do. garden produce	273 4 1
	Live-stock sold	2 0 0
	Miscellaneous articles sold	26 6 3
Total		704 1 1
(o) {	Paying patients	133 0 0
	Sale of manufactured goods and Dairy Farming	1,057 10 9
	Do. garden produce	298 15 0
	Do. live-stock	110 12 4
	Miscellaneous receipts	97 7 2
Total		1,697 13 3

(p) {	Includes Rs. 2,114-7-3 on account of book charges in connection with diet articles obtained from the Jail, Forest and Salt departments (column 10, "Diet").	
	Includes Rs. 289-10-0 on account of shoes and slippers supplied by the Superintendent of Prisons (column 11, "Bedding and Clothing").	
	Includes Rs. 40-9-0 relating to lime-washing on account of burnt shells supplied by the Executive Engineer, Presidency Division, and Rs. 9 for thordon supplied by the Director of Industries (column 13, "Contingencies proper").	
	Includes Rs. 86-11-6 relating to Hospital necessities and Rs. 100 for Telephone charges (column 17, "Miscellaneous items").	
	Includes Rs. 61-7-0 relating to repairs and maintenance (column 14, "Repairs and maintenance—Contingencies").	
(q) {	Includes Rs. 45-4-0 under book charges on account of cumbles obtained from the Central Jail, Rajahmundry.	
	New constructions	3,878 0 5
(r) {	Repairs	316 10 11
	Value of stores remained at the end of the year.	
(s) {		
Total		4,194 11 8

STATEMENT No. IX.

Showing the Sanctioned Establishment of the Lunatic Asylums as it stood on the 31st December 1909.

Establishment.	Madras.		Vizagapatam.		Calicut.		Total.	
	Number.	Monthly wages.	Number.	Monthly wages.	Number.	Monthly wages.	Number.	Monthly wages.
	1	2	3	4	5	6	7	8
		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.
Superintendent	1	700 0 0	1	50 0 0	1	50 0 0	3	800 0 0
Assistant Surgeon (Second-class Military).	1	* 225 0 0					1	225 0 0
Civil Apothecary	1	185 0 0					1	185 0 0
First-grade Hospital Assistant (senior) ...					1	§ 95 0 0	1	95 0 0
Second-grade do.	1	† 70 0 0	1	70 0 0			2	140 0 0
Steward	1	70 0 0					1	70 0 0
First Assistant Steward	1	30 0 0					1	30 0 0
Second do.	1	25 0 0					1	25 0 0
Clerk and Steward					1	21 0 0	1	21 0 0
Storekeeper	1	40 0 0	1	20 0 0	1	23 0 0	3	83 0 0
Writer	1	28 0 0					1	28 0 0
First-class European Attendants	3	165 0 0					3	165 0 0
Second-class do.	3	120 0 0					3	120 0 0
Matron	1	100 0 0					1	100 0 0
Head Nurse	1	80 0 0					1	80 0 0
First-grade Nurse	1	70 0 0					1	70 0 0
Second-grade do.	1	60 0 0					1	60 0 0
Third-grade do.	1	50 0 0					1	50 0 0
Native Male Head-keeper			1	15 0 0	1	15 0 0	2	30 0 0
First-class Native Male Attendants	2	24 0 0	1	12 0 0	2	21 0 0	5	57 0 0
Second-class do. do.	6	60 0 0	3	27 0 0	4	32 0 0	13	119 0 0
Third-class do. do.	25	200 0 0	6	49 0 0	3	21 0 0	34	270 0 0
Night Watchmen	6	48 0 0	2	14 0 0	2	14 0 0	10	76 0 0
Native Female Head-keeper					1	8 0 0	1	8 0 0
First-class Female Attendant	1	14 0 0	1	7 0 0	2	12 0 0	4	33 0 0
Second-class Female Attendants	3	24 0 0	1	6 0 0			4	30 0 0
Third-class do.	6	30 0 0					6	30 0 0
Night Watchwomen	2	12 0 0	1	6 0 0	2	12 0 0	5	30 0 0
Weighman	1	10 0 0					1	10 0 0
Office Attendant	1	12 0 0	1	7 0 0			2	19 0 0
Carpenter	1	12 0 0					1	12 0 0
Blacksmith	1	10 0 0					1	10 0 0
Hospital Attendants			2	16 0 0			2	16 0 0
Gardener	1	10 0 0					1	10 0 0
Tailors	2	22 0 0					2	22 0 0
Barber	1	11 0 0					1	11 0 0
Cook for European and East Indian patients.	1	12 0 0					1	12 0 0
Caste Cook for Natives	1	10 0 0			1	7 0 0	2	17 0 0
Assistant Caste Cook for Natives	1	8 0 0					1	8 0 0
Caste Cook Woman for Natives	1	7 0 0	1	7 0 0			2	14 0 0
Waterwoman	1	3 8 0					1	3 8 0
Washerman					1	8 0 0	1	8 0 0

* Draws an allowance of Rs. 40 besides as assistant to the Superintendent for giving clinical instruction at the Asylum, which is debitable to "Medical College."

† Includes Asylum allowance of Rs. 15 and local allowance of Rs. 10.

‡ One Third-class Attendant gets a personal allowance of Re. 1 per month.

§ Includes Asylum allowance Rs. 25.

|| One on Rs. 12 and one on Rs. 9.

STATEMENT No. IX—continued.

Showing the Sanctioned Establishment of the Lunatic Asylums as it stood on the 31st December 1909—cont.

Establishment.	Madras.		Vizagapatam.		Calicut.		Total.	
	Number.	Monthly wages.	Number.	Monthly wages.	Number.	Monthly wages.	Number.	Monthly wages.
	1	2	3	4	5	6	7	8
		RS. A. P.		RS. A. P.		RS. A. P.		RS. A. P.
Gate-peon	1	8 0 0	1	6 0 0	1	6 0 0	3	20 0 0
First-class Toly	1	8 0 0	1	7 0 0	1	7 0 0	3	22 0 0
Second-class Toties	13	78 0 0	1	6 0 0	2	12 0 0	16	96 0 0
Toly Women	4	20 0 0			2	8 0 0	6	28 0 0
Male Toties for Warders' Lines	2	12 0 0					2	12 0 0
Female Toties for do.	2	8 0 0	1	5 0 0			3	13 0 0
Remuneration for 2 Native Attendants for washing clothes at Rs. 2 each.		4 0 0						4 0 0
Good Conduct pay for 13 Toties at Re. 1 each.		13 0 0						13 0 0
Total ...	107	2,708 8 0	27	330 0 0	29	372 0 0	163	3,410 8 0

Temporary Establishment (Madras Lunatic Asylum).

	NO.	RS.
Second-class Native Male Attendant	1	10
Third-class Native Male Attendants	4	32
Second-class Toties	2	14
Third-class Female Attendants	3	15
Toly Woman	1	5
Total ...	11	76

Temporary Establishment (Calicut Lunatic Asylum).

	NO.	RS.
Third-class Male Attendants	2	14
Do.	1	6
Native Female Attendant	1	6
Second-class Male Toly	1	6
Total ...	5	32

STATEMENTS OF THE LUNATIC ASYLUMS.

No. 342, PUBLIC, 7TH MAY 1910.

STATEMENT No. X.

Showing Receipts and Expenditure on account of Manufactures in the Lunatic Asylums during the year 1909 and totals for the two previous years.

Mean population.											
Asylums.		Males.		Females.		Total.		Credits.			
								Value of raw materials in store at the end of the year.		Value of manufactured goods in store at the end of the year.	
								Value of plant and machinery in store at the end of the year.		Total credits.	
						</					