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R. No. 540-G.

OFFICE OF THE SURGEON-GENERAL
WITH THE GOVERNMENT OF MADRAS,
MADRAS, 21st March 1930.

From

MAJOR-GENERAL J. W. D. MEGAW, C.I.E., V.H.S., I.M.S.,
SURGEON-GENERAL WITH THE GOVERNMENT OF MADRAS,
MADRAS,

To

THE SECRETARY TO GOVERNMENT,
LOCAL SELF-GOVERNMENT (PUBLIC HEALTH) DEPARTMENT,
MADRAS.

SIR,

I have the honour to submit, for the information of Government, the Annual Report on the working of the mental hospitals in this Presidency for the year 1929.

2. *Population*.—The total population of the three mental hospitals during the year under report was 1,740 (1,323 males and 417 females) as against 1,595 (1,216 males and 379 females) in the previous year. The number of patients remaining at the commencement of the year was 1,220 (903 males and 317 females), the figure for the previous year being 1,155 (863 males and 292 females) and the number admitted and re-admitted during the year was 520 as compared with 440 in the previous year. Of the total treated 183 were cured, 48 improved, 46 discharged not improved, 33 discharged otherwise, 87 died and 1,343 remained at the end of the year. Of the total number of patients admitted during the year, 18 Europeans and Anglo-Indians, 49 were Indian Christians, 32 Hindus, 89 were Muhammadans and 18 were of other castes.

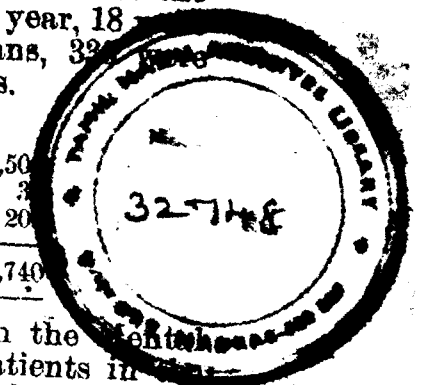
The total population may be classified as follows:—

Civil patients	...	...	...	...	...	...	1,50
Voluntary boarders	...	...	...	...	...	...	3
Criminal patients	...	...	...	...	...	...	20
Total	...	...	...	...	...	...	1,740

During the year there were three escapes, two from the Mental Hospital, Madras, and one among the quiet and harmless patients in the Mental Hospital, Calicut. Two of them were brought back to the hospitals concerned and the third is still at large.

3. *Age and previous occupation of the inmates*.—Of the inmates admitted and re-admitted during the year 38 were under 20 years of age, 346 were between 20 to 40 years, 116 were between 40 to 60 years and 10 were above 60 years. As in the previous years the number of inmates between the ages of 20 and 40 was the largest. The highest number of admissions during the year was from general labourers and cultivating tenants, the figures being 72 and 59, respectively. Patients whose previous occupation was not known numbered 113.

4. *Causes of insanity*.—Among the causes enumerated in statement No. VII, other general affections, puberty and adolescence, mental stress, previous attack, cannabis indica, privation and starvation and epilepsy, accounted for the largest number of admissions.



5. *Types of insanity.*—The principal types of insanity treated were dementia præcox, mania epileptic, secondary or terminal dementia, insanity due to cannabis indica, delusional insanity, circular insanity, melancholia, imbecility, insanity due to alcohol and confusional insanity.

6. *Criminal insanes.*—The total number of criminal insanes during the year was 201 (181 males and 20 females), of whom 153 remained at the commencement of the year and 48 were newly admitted during the year. Of the total 28 were discharged transferred, etc., 9 died and 164 remained at the end of the year. The daily average strength was 154.81 as against 152.54 during the previous year.

7. *Deaths.*—There were 87 deaths during the year under report as compared with 83 in 1928 and 80 in 1927.

8. *Accommodation.*—The highest number of patients accommodated on any one day during the year was 957 in the Mental Hospital, Madras, 111 in the Mental Hospital, Waltair and 286 in the Mental Hospital, Calicut. There is still a tendency for the population in the mental hospitals at Madras and Calicut, to increase and the accommodation is insufficient. The question of providing adequate accommodation is engaging attention.

9. *Buildings.*—During the year a conference was arranged for at Ranchi between the Superintendents of the three mental hospitals, in the Presidency, the Consulting Architect to the Government of Madras and Lt.-Col. O. Berkeley-Hill, I.M.S., to discuss the schemes relating to the construction of new buildings and improvements to the existing buildings in the mental hospitals in the Presidency.

The visit of the deputation to Ranchi has been of great value to the Superintendents of the mental hospitals. They have seen what can be done by modern methods of treatment and have been able to form an opinion as to the extent to which the methods adopted at Ranchi and Kanke are practicable in their hospitals. Their views as to the extent to which it is desirable to employ single-cell accommodation have also been greatly modified and now they are in a position to formulate a definite programme for the future development of their hospitals for the humane treatment and proper care of insane patients, suitable to the existing conditions in Madras.

As a result of the conference the following programme of additional buildings has been proposed :—

I. Government Mental Hospital, Calicut—

(a) Very emergent—

	Approximate cost.
(1) Two dormitories (one for 24 males and one for 24 females).	RS. 37,400
(2) Quarters for one assistant surgeon	3,325
(3) Recreation shed for females	2,800
(4) Quarters for three nurses...	6,000
(5) Quarters for 14 toties	8,000
(6) Laundry	Cost not known.
(7) Electric installation	Do.

(b) Emergent—

(8) Two dormitories for males	37,400
(9) Two hydro-therapy wards, one for males and another for females...	7,500
(10) Quarters for one deputy overseer	2,430
(11) Do. for one compounder	1,060
(12) Do. for 20 attendants	21,000
(13) Improvements to water supply	Cost not known.

(c) Works of ordinary importance—

(14) An isolation ward for tubercular cases...	15,000
(15) Do. for dysentery cases	15,000
(16) An operation theatre	8,000

	Approximate cost.
(d) Works which can be delayed—	RS.
(17) Quarters for three nurses	6,000
(18) Do. for one overseer	2,430
(19) Do. for craftsman	2,430
(20) Do. for craftsman	2,430
(21) Do. for 12 attendants	12,000
(22) Do. for special attendants for hydro-therapy	10,000

II. Government Mental Hospital, Waltair—

(1) Five dormitories, four for males and one for females each to accommodate 24 patients.

(2) Two infectious diseases wards, one to contain four beds for males and another two beds for females.

(3) Two special wards, one to contain four beds for males and another two beds for females.

(4) Dining hall for females.

(5) Occupation therapy rooms for females.

(6) Extension of the male hospital of eight beds to the extent of twelve beds.

(7) Extension of the weaving shed for the purposes of carpet-making and other industries.

(8) Residential quarters for—

One matron.

Eight nurses.

One compounder.

One steward.

Six male attendants.

Two female attendants, male toties and female toties.

III.—Government Mental Hospital, Madras—

No definite programme has yet been prepared. The Superintendent has been asked to prepare and submit a definite programme in consultation with the Consulting Architect.

10. *Sanitation.*—The sanitary condition in all the three mental hospitals was satisfactory. The sanitation of the congested and spreading village adjacent to the Mental Hospital, Madras, is still in a very unsatisfactory condition and continues to be a source of danger to the health of the inmates of the hospital. The question of acquiring this village is engaging attention.

11. *Drainage.*—The drainage system has been quite satisfactory in the mental hospitals at Waltair and at Calicut. Work in connexion with the new drainage scheme already sanctioned by Government for the Mental Hospital, Madras, could not be commenced as the Chief Engineer, Public Works Department proposes to connect the hospital sewer with the proposed Corporation collecting well in Kilpauk.

12. *Water-supply.*—(a) *Madras.*—The water-supply is from the Red Hills and is adequate.

(b) *Waltair.*—The main source of water-supply is from the municipal water taps. There is a well in this hospital for purposes of bathing and gardening. The question of diversion of the municipal mains to facilitate an enhanced water-supply is under consideration as the need for adequate water-supply is keenly felt.

(c) *Calicut.*—The water-supply is obtained from deep draw wells. The report of the Industrial Engineering Department regarding the scheme for sinking a tank in the field adjacent to the mental hospital and thence conveying water by means of pipes to the hospital premises is still awaited.

13. *Amusements.*—Various kinds of amusements were, as usual, provided for the patients in all the hospitals.

Madras.—His Excellency the Governor of Madras and the Officer Commanding, Madras Guards, were kind enough to allow their bands to

play once a month in this hospital. The Government sanctioned the payment of a contribution of Rs. 15 a month to the Band Fund of the Madras Guards in consideration of the band playing in the hospital once a month. The Red Cross Society kindly continued their supply of magazines, illustrated papers and books, etc. This society also made a very generous gift of Rs. 380 towards the annual Christmas treat to the patients. The proprietor of the Wellington Cinema still kindly permits a dozen patients daily to attend the evening shows free of charge. The Committee of Voluntary Lady Visitors continued their good work in the female enclosure of this hospital. The editors of the *Madras Mail*, the *Hindu*, the *Federated India* and the *Trilinga* kindly supply their journals free of cost.

Waltair.—The patients were entertained to a feast by the Zamindar of Chemudu on 31st December 1929. The daily issues of the *Hindu* and the *Andhra Patrika*, the *Illustrated Weekly* of Bombay and the monthly edition of *Bharathi* are supplied to the hospital gratis by the respective editors. With a view to keep the patients engaged on remunerative labour, the industry of basket-making was introduced in the hospital.

Calicut.—The proprietors of the Radha Picture Palace were kind enough to allow a dozen patients at a time to witness their show every Saturday free of charge. By the kind permission of the Manager of Professor Deval's Circus batches of 24 patients were allowed to witness their matinee performance for some days during their stay at Calicut. A free copy of the *Hindu* daily is supplied to the hospital by the local Red Cross Society and the editor of the *Mitavadi* is kindly supplying his paper free of charge. The thanks of the administration are due to the ladies and gentlemen who have interested themselves in these hospitals.

14. *Epidemics.*—There were no epidemics in any of the hospitals, during the year under report except that there were 12 cases of influenza in July 1929 in the Mental Hospital, Calicut, which was soon brought under control by timely precautionary measures.

15. *Finance.*—The total receipts including those from paying patients amounted to Rs. 5,12,545-12-11 as against Rs. 4,93,337-14-4 in the previous year. This variation is due to an increase in the various items under receipts. There was a fall in the receipts under value of stores received from manufacturing department less the cost of raw materials, as compared with the previous two years, the figures for the three years being Rs. 12,170-4-0 in 1929, Rs. 16,128-12-3 in 1928 and Rs. 14,828-3-10 in 1927. The expenditure under establishment proper shows an increase in all the three mental hospitals. The increase is due to the following reasons :—

(a) *Madras.*—(1) Additions to the staff sanctioned during the year. The appointment of two additional dhobies on Rs. 15 each, per mensem and the increase of pay of the Brahman cook from Rs. 20 to Rs. 25.

(2) The revision of pay of all male and female toties.

(3) The appointment of a house surgeon on a subsistence allowance of Rs. 50 per mensem.

(b) *Waltair.*—The creation of the appointment of a civil assistant surgeon in place of a sub-assistant surgeon and the entertainment of a staff nurse.

(c) *Calicut.*—The appointment of a lady sub-assistant surgeon sanctioned for the hospital during the year.

The periodical increments drawn by the various members of the establishment also contributed for the increase.

Diet.—In spite of the marked increase in population, the expenditure under diet has not proportionately increased, owing to the fall in the prices of some of the important articles of diet such as milk, rice and

dhall and also due to the substitution of beef for mutton in the diet of European patients.

16. *General administration.*—Dr. H. S. Hensman, L.M.S., L.R.C.P., M.B.C.S., M.P.C., held charge of the Mental Hospital, Madras, throughout the year. Dr. R. A. D. Graham, M.B., C.M., was in charge of the Mental Hospital, Waltair, at the commencement of the year. He handed over charge on 11th May 1929 to M.R.By. C. Sitarama Raju Garu, M.B., B.S., from whom M.R.By. P. R. Venkátarama Ayyar Avargal, M.B., C.M., took charge on 5th June 1929 and continued to be the Superintendent during the remaining period of the year. Lt.-Col. F. C. Fraser, I.M.S., was the Superintendent of Mental Hospital, Calicut, till 3rd October 1929, on which date he was relieved by M.R.By. P. C. Cherian Avargal, L.M.S., from whom Lt.-Col. P. L. O'Neill, C.I.E., I.M.S., took over charge on 28th October 1929 and continued to be in charge of the hospital till the end of the year.

17. *Visitors.*—All the official and non-official visitors attended the monthly meetings of the hospitals by turn. The Surgeon-General and the Inspector-General of Prisons visited the Mental Hospitals, Madras and Calicut, while the Mental Hospital at Waltair was visited by the Inspector-General of Prisons and the Headquarters Deputy Collector, Vizagapatam.

18. *Verification of service books and stock registers.*—The service books of the establishment and the stock books were verified in all the three hospitals and found correct.

19. *General remarks.*—The following additional staff were sanctioned during the year :—

Madras.—Two civil assistant surgeons and one lady assistant surgeon.

One accountant on Rs. 65—4—85.

One clerk on Rs. 40—65.

Two house surgeons on a subsistence allowance of Rs. 50 each per mensem.

The post of house-keeper for nurses' quarters was permanently retained. The pay of the male and female toties was raised to Rs. 17 and Rs. 14 respectively.

Waltair.—One civil assistant surgeon in place of the sub-assistant surgeon.

Calicut.—One lady sub-assistant surgeon.

The treatment adopted was on the usual lines, viz., rest, fresh air, liberal dieting as far as possible, sedatives, tonics, hydrotherapy and radical cures in cases where a definite physical cause is known such as syphilis, acute illness, etc. In later stages, sympathy, persuasion, suggestion, occupation and out-door exercises are tried to improve the mental condition of patients.

I have the honour to be,

Sir,

Your most obedient servant,

J. W. D. MEGAW, MAJOR-GENERAL, I.M.S.,
Surgeon-General with the Government of Madras.

STATEMENT

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

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.													
															Im-proved.	Not-improved.												
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)		

MADRAS.

1929	{	C.	816	233	842	266	70	342	18	321	900	312	1,213	84	26	110	29	8	37	31	7	38	19	2	21	163	43	306	42	21	63	695	248	943
		V.	8	2	10	18	6	24	...	1	1	26	9	35	9	...	9	...	4	4	5	1	6	1	...	1	15	5	20	1	...	1	10	4

The capacity of the Madras Mental Hospital at 60 square feet per European patient equals—
 For males ... 85
 For females ... 70
 Do. at 45 square feet per Indian ... 486
 For females ... 103
 Total ... 744

WALT AIR.

1929.	C.	73	19	92	27	2	29	...	100	21	121	3	1	4	1	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	V.	...	...	...	1	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

The capacity of the Waltair Mental Hospital at 50 square feet per Indian patient equals—
 Males ... 85
 Females ... 17
 Total ... 102

CALICUT.

1929.	{	C.	206	63	269	72	7	80	15	5	30	294	75	*389	46	14	60	4	..	4	2	..	2	18	1	9	60	15	75	15	4	19	219	56	277
		V.	...	...	...	2	...	2	...	...	...	2	...	2	...	...	...	...	...	...	...	...	2	...	2	2	...	2	...	...	...	...	...	...	..

The capacity of the Calicut Mental Hospital at 50 square feet per Indian patient equals—
 Males ... 212
 Females ... 56
 Total ... 268

PRESIDENCY.

Provincial Total 1929	908	317	1,225	39	91	478	83	2	42	1,323	417	1,740	143	41	183	35	13	48	28	8	48	80	3	28	245	65	310	61	26	87	1,017	826	1,843
Provincial Total 1928	863	292	1,155	307	83	89	16	4	50	1,216	379	1,595	120	23	159	51	11	62	19	9	33	40	3	43	246	46	292	67	16	83	908	817	1,725
Provincial Total 1927	777	266	1,043	324	79	403	54	12	66	1,155	357	1,512	126	17	143	34	9	43	28	11	39	44	8	52	232	45	277	60	20	80	863	792	1,655

* Includes 8 N.A.D. cases and 5 observation cases. † 8 N.A.D. cases. Calicut—One case transferred to Madras (being leper).
 C. = Compulsory. V. = Voluntary.

No. I.

the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years.

Daily average strength.			Daily average sick.			PERCENTAGE TO												Admissions.					
						Daily average strength.						Admissions.						C.			D.		
						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.	Males.	Females.	Total.	Males.	Females.	Total.
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)

658-10	239-31	892-91	101-40	48-08	150-06	14-24	10-84	12-33	6-58	8-76	7-17	15-23	12-95	14-94	3-31	5-31	3-36
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The maximum number of lunatics confined during any one night was on the night of 31st Dec. 1929, viz. :—

Recoveries on new admissions	Males.	46	Females.	12	Total.	58	Males	705
Deaths	do.	10	5	15	Total	957	Females	253

85-23	19-15	104-37	7-63	2-15	9-78	3-52	5-12	3-53	3-52	5-12	3-53	10-71	...	10-0	3-57	...	3-33
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The maximum number of lunatics confined during any one night was on the night of 30th December 1929, viz. :—

Discharges.	In admissions.	Col. 6-A.	...	1	0	1	Males	93
	Do. do.	6-B.	...	2	0	2	Females	18
	Do. do.	6-C.	...	...	...	...	Total	111
Died	Do. do.	6-D.	...	1	0	1		

318-18	61-02	279-20	38-99	14-75	53-74	21-08	22-94	21-49	6-38	6-56	6-31	21-95	41-67	24-47	5-56	...	4-90
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The maximum number of lunatics confined during any one night was on the night of 17th September 1929, viz. :—

		Males.	Females.		Males	226
Admissions cured	...	18	5		Females	60
Do. died	...	5	...			
					Total	286

956-50	319-98	1,276-48	143-02	65-53	213-60	14-35	12-61	14-33	6-38	8-13	6-32	16-8	18-68	17-15	4-13	5-49	4-39
890-05	306-63	1,196-68	139-84	53-03	192-84	15-23	7-45	13-27	7-53	5-18	6-92	15-87	10-34	14-32	4-42	3-45	4-55
826-31	278-48	1,105-29	95-92	39-97	135-89	15-24	6-10	12-94	7-26	7-13	7-24	17-20	5-46	14-93	6-08	3-30	5-54

† Total of columns 3 and 4.

STATEMENTS OF THE MENTAL HOSPITALS

STATEMENT No. I-A.

Statement showing cases admitted for observation into the Mental Hospitals during the year 1929 and the Provincial totals for the two previous years.

Name of hospital.	Year.	Remained on 1st January.	Admitted.	Re-admitted.	Certified and admitted into hospital.	Certified and released under Section 14, Act IV of 1912.	Released as un-certifiable.	Died.	Remaining on 31st December.	Remarks.
Madras	1929	3	97	3	186	1	7	3	5	
Waltair	1929	...	15	...	15	...	...	...	...	
Calicut	1929	1	40	16	51	...	...	...	...	
Provl. total for ...	1929	4	261	18	252	1	15	5	10	
Provl. total for ...	1928	10	305	23	310	2	16	6	4	
Provl. total for ...	1927	4	287	34	243	2	18	3	10	

STATEMENTS OF THE MENTAL HOSPITALS

STATEMENT No. II.

Returns of Criminal Lunatics in the Mental Hospitals in the Madras Presidency for the year 1929 and the Provincial totals for the two previous years.

Name of hospital.	Year.	Remained at the beginning of the year.			Admitted.			Re-admitted.			Total.			Discharged, transferred, etc.			Died.			Remaining at the beginning of the year.			Daily average strength.		
		Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Madras ...	1929 ...	140	13	153	41	7	48	...	...	...	181	20	201	26	2	28	7	2	9	148	16	164	140	14	154
Waltair ...	1929 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Calicut ...	1929 ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Provincial total for 1929 ...	Provincial total for 1929 ...	140	13	153	41	7	48	...	...	...	181	20	201	26	2	28	7	2	9	148	16	164	140	14	154
Provincial total for 1928 ...	Provincial total for 1928 ...	141	15	156	37	1	38	1	...	1	179	16	195	31	1	32	8	2	10	140	13	153	138	15	153
Provincial total for 1927 ...	Provincial total for 1927 ...	131	11	142	44	7	51	1	...	1	176	15	194	27	3	30	8	...	8	141	15	156	135	13	148

STATEMENT No. III.

Return showing the Religion, Sex and Residence of Patients admitted into the Mental Hospitals of the Madras Presidency during the year 1929, and the Provincial totals for the two previous years.

Districts.	Christians.						Hindus.*			Muhammadans.			Other castes.			Total.		
	Europeans and Anglo-Indians.			Indians.			Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
	Males.	Females.	Total.	Males.	Females.	Total.												
(1)	(2)						(3)			(4)			(5)			(6)		
MADRAS.																		
Compulsory admissions.																		
Anantapur	...	...	...	...	...	...	1	2	3	1	...	1	...	...	...	2	2	4
Aroot (North)	...	1	1	1	1	2	4	...	4	1	...	3	1	...	1	7	4	11
Aroot (South)	...	...	...	...	...	...	6	...	6	...	...	1	...	...	1	7	...	8
Bellary	...	...	...	1	...	1	6	...	6	1	...	1	...	...	...	8	...	9
Chittoor	...	...	...	...	...	...	9	2	11	...	...	...	...	...	...	9	2	11
Chingleput	...	1	1	2	2	4	9	3	12	...	...	1	...	...	...	12	6	18
Cuddapah	...	...	...	...	...	...	7	1	8	4	...	4	...	...	1	11	1	12
Coimbatore	...	...	...	...	...	...	6	1	7	...	...	...	...	...	...	6	1	7
Guntur	...	...	...	...	...	...	2	...	2	3	...	3	...	...	...	5	...	5
Ganjām	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Gōdāvari	...	...	...	...	...	...	2	...	2	...	...	...	...	...	...	2	...	2
Kistna	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	1	...	1
Kurnool	...	...	...	...	...	...	3	2	5	...	...	...	...	...	...	3	2	5
Madura	...	...	...	1	...	1	6	2	8	...	...	...	...	...	...	7	2	9
Malabar	...	...	...	1	1	2	10	2	12	6	3	9	...	...	...	17	6	23
Madras	1	6	7	12	7	19	68	25	93	18	3	18	9	2	11	108	40	148
Nellore	...	...	...	...	...	...	7	...	7	...	...	...	...	...	...	7	...	7
Salem	...	...	...	...	...	...	5	1	6	4	...	4	1	...	1	10	1	11
Tanjore	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tinnevely	...	...	...	1	1	2	10	...	10	1	...	1	...	...	...	11	1	12
Trichinopoly	...	...	...	2	1	3	2	2	4	3	...	3	...	...	...	7	3	10
Visagapatam	...	...	...	...	...	...	7	...	7	...	...	...	...	...	...	7	...	7
Bangalore	...	...	...	...	...	...	1	1	2	1	...	1	...	...	...	2	1	3
Coorg	...	...	...	...	...	...	8	1	9	1	...	1	...	...	...	9	1	10
Pondicherry	1	...	1	...	...	...	...	...	...	1	...	1	...	...	...	2	...	2
Kanara (South)	...	...	...	...	...	...	4	1	5	1	...	1	...	...	...	5	1	6
Secunderabad	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	1	2	3
Rāmpūd	1	1	2	3	1	4	2	...	2	3	...	...	...	...	...	5	...	5
Karikal	...	...	...	...	...	...	1	...	1	3	...	3	...	...	...	4	...	4
Berhampur	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Calcutta	...	...	...	...	...	...	...	...	...	1	...	1	...	...	...	1	...	1
Voluntary admissions.																		
Bangalore	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Salem	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Madras	1	4	5	...	2	2	2	1	3	1	...	1	...	...	...	4	7	11
Trichinopoly	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
South Kanara	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Cochin	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1
Coimbatore	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
North Aroot	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Cuddapah	...	...	...	...	...	...	2	...	2	...	...	...	...	...	...	2	...	2
Chingleput	...	...	...	1	...	1	1	...	1	...	...	...	...	...	...	2	...	2
Tanjore	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Madura	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Visagapatam	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Total	5	18	18	25	17	42	204	48	252	51	5	56	18	2	15	293	85	378

Note.-- Observation cases are excluded from this statement.

WALTAIR.														
<i>Compulsory admissions.</i>														
Anantapur	...	...	...	...	...	6	...	6	1	...	1	...	1	...
Gaujām	...	...	...	...	...	8	...	3	...	...	6	...	6	...
Godāvari	...	...	...	...	...	2	...	2	...	...	8	...	8	...
Guntūr	...	...	...	...	...	1	1	2	...	...	2	...	2	...
Kistna	...	...	...	...	...	1	1	2	...	...	1	1	2	...
Kurnool	...	...	...	...	...	1	1	1	...	...	1	1	1	...
Visagapatam	...	...	...	...	...	12	1	13	...	1	18	1	14	...
<i>Voluntary admission.</i>														
Kistna	...	...	...	...	...	1	1	...	...	...	1	...	1	...
Total	...	...	...	...	...	26	2	28	1	1	1	1	26	30

CALICUT.																		
Compulsory admissions.																		
Malabar	...	...	...	4	...	4	34	2	36	24	3	27	1	1	2	63	6	69
South Kanara	...	...	...	2	...	2	10	2	12	1	1	2	...	...	...	13	3	16
Coimbatore	...	...	...	...	...	...	5	1	6	1	2	3	...	...	...	6	3	9
The Nilgiris	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1
Voluntary admissions.																		
Malabar	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Coimbatore	...	...	...	...	...	...	1	...	1	...	...	...	...	...	...	1	...	1
Total	...	...	...	7	...	7	51	5	56	26	6	32	1	1	2	85	12	97

Provincial total for 1929 ...	5	13	18	22	17	49	281	55	386	78	11	89	16	3	18	411	99	510
Provincial total for 1928 ...	13	7	20	26	19	45	244	48	292	64	9	73	2	4	6	349	87	436
Provincial total for 1927 ...	14	5	19	32	22	54	245	48	293	0	12	82	8	8	11	369	90	459

Note.—Excluding five observation cases.

* Caste Hindus only, all others are shown under "Other castes."

STATEMENT No. IV.

Return showing the previous Occupation of Patients admitted into the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years.

Occupation of patients.	Madras.		Waltair.		Calicut.		Total.				1937.	
	(2)		(3)		(4)		(5)		1938.		1937.	
	Males.	Females.	Males.	Females.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.
1 (a) Non-cultivating landowners ...	8	...	1	...	2	...	11	...	...	...	4	...
2 (a) Cultivating landowners ...	8	...	...	...	...	...	2	...	...	...	2	...
3 (b) Cultivating tenants ...	39	1	8	...	9	...	57	1	48	1	34	1
3 Agents, Managers, Clerks, etc. ...	...	...	...	...	...	...	...	...	...	...	1	...
4 Farm servants ...	...	1	...	...	1	...	...	...	...	...	9	...
7 Fruit, flowers, vegetables, etc., growers ...	1	...	...	...	...	...	1	...	...	...	...	...
8 Forest officers, Rangers, etc. ...	1	...	...	...	...	...	1	...	...	...	...	...
14 Fishermen ...	1	...	...	...	...	...	1	...	...	...	...	...
23 Cotton, spinning, aising and weaving ...	...	...	...	...	...	...	...	...	...	...	...	...
27 (b) Cotton weaving ...	2	...	...	...	...	...	...	...	...	...	...	...
31 Silk spinners—	1	...	...	...	...	...	...	...	...	...	...	...
44 Sawyers and carpenters ...	7	...	...	...	...	...	...	...	...	...	...	...
45 Basket-makers ...	2	...	1	...	1	...	3	...	...	...	...	...
47 Pottery and certain pipe and cow-makers ...	...	...	...	...	...	...	...	...	...	...	...	...
48 Other workers in iron ...	3	...	...	...	...	...	3	...	...	...	...	...
50 (b) Workers in other metals ...	4	...	...	...	...	...	6	...	...	...	...	...
53 Sweetmeat makers ...	...	...	1	...	...	...	1	...	...	...	...	...
55 Toddy-drawers ...	2	...	...	...	...	...	2	...	...	...	...	...
56 Bakers ...	1	...	...	...	...	...	1	...	...	...	...	...
58 Butchers ...	1	...	...	...	...	...	...	...	...	...	...	...
71 Washing, cleaning, dying ...	...	...	...	...	...	...	...	...	...	...	...	...
77 Tailors, etc. ...	1	...	1	...	...	...	2	...	...	...	...	...
81 Barbers ...	2	...	...	...	...	...	2	...	...	...	...	...
88 Masons ...	3	...	...	...	...	...	3	...	...	...	...	...
89 Painters ...	1	...	1	...	...	...	2	...	...	...	...	...
93 Gas works ...	...	...	...	...	...	...	...	...	...	...	...	...
94 Printing press workmen ...	2	...	...	...	...	...	3	...	...	...	...	...

STATEMENT NO. IV—cont.
Returns showing the previous Occupation of Patients admitted into the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years—cont.

Occupation of patients.	Madras.		Waltair.		Calcutta.		Total.			
							1929.		1928.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
95 Book-binders	4	...	...	...	...	...	4	...	...	...
96 Workers in precious stones	...	...	...	...	...	...	...	...	...	...
99 Makers of bangles, rosaries, beads, etc.	2	...	...	...	...	...	2	...	...	...
101 Boatmen, bargemen, etc.	2	...	...	...	...	...	2	...	...	...
103 (a) Sweepers and scavengers	1	...	...	...	...	...	1	...	...	...
106 Harbour workers	1	...	...	...	...	...	1	...	...	...
107 Shipowners, employees, etc.	1	...	...	...	...	...	1	...	...	...
116 Bullock owners, drivers, etc.	5	...	...	...	...	...	5	...	...	...
118 Railway employees	2	...	...	...	...	...	2	...	...	...
119 Railway coolies	...	...	...	...	...	...	...	...	...	...
120 Postal service	3	...	...	...	...	...	3	...	...	...
121 Money-lenders	...	...	...	...	...	...	...	...	...	...
125 Timber merchants	1	...	...	...	...	...	1	...	...	...
128 Vendors of wine, etc.	1	...	...	...	...	...	1	...	...	...
130 Hotel-keepers	1	...	...	...	...	...	1	...	...	...
132 Sellers of vegetable oil, etc.	1	...	...	...	...	...	1	...	...	...
133 Sellers of milk, curd, butter, etc.	1	...	...	...	...	...	1	...	...	...
134 Sweetmeat sellers	4	...	...	...	...	...	4	...	...	...
135 Vegetable sellers	1	...	...	...	...	...	1	...	...	...
136 Grain and other pulse dealers	1	...	...	...	...	...	1	...	...	...
137 Tobacco, opium, etc., sellers	1	...	...	...	...	...	1	...	...	...
138 Dealers in sheep	3	...	...	...	...	...	3	...	...	...
141 Trading in furniture	1	...	...	...	...	...	1	...	...	...
153 (b) Shop-keepers, otherwise unspecified	5	...	...	...	...	...	5	...	...	...
158 Jitterant traders	13	...	...	...	...	...	13	...	...	...
155 Army	8	...	...	...	...	...	8	...	...	...
158 Temple, burial or burning ground service	...	...	...	...	...	...	...	...	...	...

Not.—Observation cases are excluded.

STATEMENT NO. IV—cont.
Returns showing the previous Occupation of Patients admitted into the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years—cont.

Occupation of patients.	Madras.		Waltair.		Calcutta.		Total.			
							1929.		1928.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
159 Police	7	...	...	...	...	...	7	...	...	...
161 Service of the State	4	...	...	...	...	...	4	...	...	...
162 Service of the Indian State	...	...	...	...	...	...	...	...	...	...
163 (a) Cooks, water-carriers, etc.	8	...	...	...	...	...	8	...	...	...
163 Municipal and other Local Service.	1	...	...	...	...	...	1	...	...	...
164 Village servants other than watchmen	1	...	...	...	...	...	1	...	...	...
165 Priests, ministers, etc.	3	...	...	...	...	...	3	...	...	...
166 Religious mendicants	...	...	...	...	...	...	...	...	...	...
167 Labourers and workmen otherwise unspecified	...	...	...	...	...	...	...	...	...	...
168 (a) Beggars, vagrants, prostitutes, etc.	...	...	...	...	...	...	...	...	...	...
170 Lawyer's Clerks	...	...	...	...	...	...	...	...	...	...
171 Medical practitioners	3	...	...	...	...	...	3	...	...	...
172 Compounders, nurses, etc.	...	...	...	...	...	...	...	...	...	...
173 Teachers	9	...	...	...	...	...	9	...	...	...
174 Clerks	12	...	...	...	...	...	12	...	...	...
175 Stenographers	13	...	...	...	...	...	13	...	...	...
178 Musicians	2	...	...	...	...	...	2	...	...	...
179 Astrologer	...	...	...	...	...	...	...	...	...	...
180 Pensioners	1	...	...	...	...	...	1	...	...	...
181 Cooks and other in-door servants.	...	...	...	...	...	...	...	...	...	...
183 Motor drivers	2	...	...	...	...	...	2	...	...	...
184 Business men, contractors, etc.	...	...	...	...	...	...	...	...	...	...
185 Writers, unspecified	2	...	...	...	...	...	2	...	...	...
186 Mechanics, otherwise unspecified.	...	...	...	...	...	...	...	...	...	...
187 General labourers	38	...	...	...	...	...	38	...	...	...
189 Beggars, etc.	17	...	...	...	...	...	17	...	...	...
Of no occupation	26	...	...	...	...	...	26	...	...	...
Students	...	...	...	...	...	...	...	...	...	...
Others	...	...	...	...	...	...	...	...	...	...

Not.—Observation cases are excluded.

STATEMENT No. IV—cont.

Return showing the previous Occupation of Patients admitted into the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years—cont.

Occupation of patients.	Madras.			Waltair.			Calicut.			Total.			1928.			1927.			Total.
	(2)			(3)			(4)			(5)									
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.		
1 'a) Non-cultivating landowners	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1
2 (a) Cultivating landowner	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
3 (b) Cultivating tenants	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
77 Tailors	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
80 Makers of bangles, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
94 Printing Press Workmen	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
98 Workers in precious stones	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
118 Railway employees	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
120 Postal service	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
152 (b) Shopkeepers otherwise un-	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
specified	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
155 Army	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
159 Police	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
161 Service of the State	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
163 Municipal and other local service.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
68 Pleaders	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
71 Medical practitioners	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
73 Teachers	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
74 Clerks	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
80 Pensioners	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
181 Cooks and other in-door servants.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
14 Business men, contractors, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
186 Mechanics otherwise unspecified	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Of no occupation { Students	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Others	7	..	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Grand total	298	85	383	26	2	30	85	12	97	411	99	510	349	87	436	369	90	459	459

Note.—Observation cases are excluded.

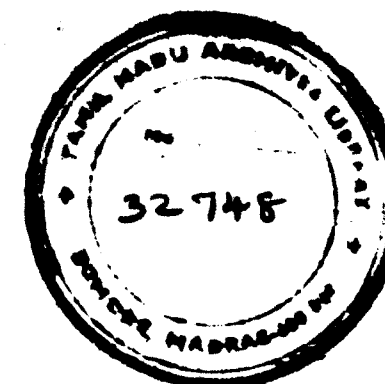
STATEMENT No. V.

Return showing the Ages of Patients admitted into the Mental Hospitals in the Madras Presidency during the year 1929 and the Provincial totals for the two previous years.

Name of hospital.	Under 20 years.			20 to 40.			40 to 60.			Upwards of 60 years.			Total.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Madras ..	C. 32	9	31	196	51	247	57	17	74	5	1	6	280	78	358
..	V. 1	1	2	12	5	17	4	..	4	1	1	2	18	7	25
Waltair ..	C. 1	..	1	16	1	17	9	1	10	1	..	1	27	2	29
..	V. ..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Calicut ..	C. 4	..	4	60	4	64	19	7	26	..	1	1	83	12	95
..	V. ..	..	..	1	..	1	1	..	1	..	..	..	2	..	2
Provl. total for 1929.	28	10	38	285	61	346	91	25	116	7	3	10	411	99	510
Provl. total for 1928.	18	7	25	287	60	297	88	18	106	6	2	8	349	87	436
Provl. total for 1927.	10	11	21	235	55	290	115	28	138	9	1	10	369	90	459

Note.—Observation cases are excluded.

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STATEMENTS OF THE MENTAL HOSPITALS

STATEMENT No. VI.
Showing the types of Insanity of the Mental patients in the Mental Hospitals of the Madras Presidency during the year 1929.

Class.	II.—DISORDERS OF FUNCTIONS.											
	Melancholia (acute, intermittent and chronic).						Circular insanity alternating insanity.			Stupor.		
	Manic (acute, intermittent and chronic) associated with		Other forms.		Associated with per- nicious and hypertrophic.		Associated with per- nicious and hypertrophic.		Associated with per- nicious and hypertrophic.		Anergic.	
I.—EROSION OF DEVELOPMENT.	Idiocy.		Imbecility.		Partial and complete epilepsy.		Partial and complete epilepsy.		Partial and complete epilepsy.		Delusional insanity (acute and chronic) paranoid.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Remainder on 31st December of the preceding year	23	931	37	623	7	37	9	40	51	83	1	50
Admitted during the year	19	325	11	171	7	14	10	14	11	11	1	1
Transferred from other hospitals	1	1	1	1	1	1	1	1	1	1	1	1
Total treated	43	1,257	55	895	15	51	20	54	23	95	3	61
Recovered	1	1	1	1	1	1	1	1	1	1	1	1
Discharged	1	1	1	1	1	1	1	1	1	1	1	1
Not improved	1	1	1	1	1	1	1	1	1	1	1	1
Transferred to other hospitals	1	1	1	1	1	1	1	1	1	1	1	1
Remainder on 31st December 1929	31	930	43	862	7	38	11	57	45	83	1	50

Note.—Observation cases are excluded from this statement.

* Includes observation cases which remained on 31st December 1929 and certified under the following headings:—One imbecility. One dementia praecox. One dementia praecox.

STATEMENT No. VI—cont.

Showing the types of Insanity of the Mental patients in the Mental Hospitals of the Madras Presidency during the year 1929—cont.

Class.	III.—(INSANITY OF INHERENT TOXIC AND OTHER GENERAL CONDITIONS.											
	Syphilitic insanity.				Insanity due to alcohol.				Insanity due to other causes.			
	General paralysis of the insane.		Dementia from cerebral syphilis.		Insanity due to alcohol.		Insanity due to other causes.		Insanity due to other causes.		Insanity due to other causes.	
I.—EROSION OF DEVELOPMENT.	Idiocy.		Imbecility.		Partial and complete epilepsy.		Partial and complete epilepsy.		Partial and complete epilepsy.		Partial and complete epilepsy.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Remainder on 31st December of the preceding year	3	4	7	11	1	4	1	4	1	4	1	4
Admitted during the year	1	1	1	1	1	1	1	1	1	1	1	1
Transferred from other hospitals	1	1	1	1	1	1	1	1	1	1	1	1
Total treated	5	6	9	13	3	6	3	6	3	6	3	6
Recovered	1	1	1	1	1	1	1	1	1	1	1	1
Discharged	1	1	1	1	1	1	1	1	1	1	1	1
Not improved	1	1	1	1	1	1	1	1	1	1	1	1
Transferred to other hospitals	1	1	1	1	1	1	1	1	1	1	1	1
Remainder on 31st December 1929	3	4	7	11	1	4	1	4	1	4	1	4

Note.—Observation cases are excluded from this statement.

STATEMENTS OF THE MENTAL HOSPITALS

STATEMENTS OF THE MENTAL HOSPITALS

STATEMENT No. VI—cont.
Return showing the types of Insanity of the Mental patients in the Mental Hospitals of the Madras Presidency during the year 1929—cont.

II.—DISORDERS OF FUNCTIONS—cont.										(7)				
Class—cont.	Mania (acute, intermittent and chronic)													
	Idiocy, etc.		Pre- and post-natal		Periparturition (puerperal)		Epilepsy, etc.		Old age					
(1)	(2)		(3)		(4)		(5)		(6)		(7)			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.		Females.		
Recovering	2	4	6	1	1	2	1	1	2	1	1	2	1	3
	1	1	2	1	1	2	1	1	2	1	1	2	1	3
Discharged	1	1	2	1	1	2	1	1	2	1	1	2	1	3
	1	1	2	1	1	2	1	1	2	1	1	2	1	3
Escaped	1	1	2	1	1	2	1	1	2	1	1	2	1	3
	1	1	2	1	1	2	1	1	2	1	1	2	1	3
To the other headings	1	1	2	1	1	2	1	1	2	1	1	2	1	3
	1	1	2	1	1	2	1	1	2	1	1	2	1	3
Remaining on 31st December 1929	2	4	6	1	1	2	1	1	2	1	1	2	1	3
	1	1	2	1	1	2	1	1	2	1	1	2	1	3
Grand total treated	24	36	60	11	11	22	6	6	12	3	3	6	3	9

CALCULATED.

STATEMENTS OF THE MENTAL HOSPITALS

STATEMENT No. VI—cont.
Return showing the types of Insanity of the Mental patients in the Mental Hospitals of the Madras Presidency during the year 1929—cont.

Class—cont.	III.—INSANITY OF INERTIVE, TOXIC AND OTHER GENERAL CONDITIONS.										Total.																
	Acute delirium.	Insanity associated with acute infective diseases.	Confusional insanity.	Syphilitic insanity.				Insanity due to alcohol.	Insanity due to infectious or other diseases.	Insanity from other causes.		Dementia praecox.	Dementia (primary and secondary).				From infectious or other diseases.	From epilepsy.	From injury.	Total.							
				Males.	Females.	Total.	Males.						Females.	Total.	Males.	Females.					Total.	Males.	Females.	Total.	Males.	Females.	Total.
(-)	(a)	(b)	(c)	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)						
Remaining on 31st December of the preceding year	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Admitted during the year	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
From other headings	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Total treated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Discharged	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Escaped	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Died	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Remaining on 31st December 1929	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						
Grand total treated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...						

CALCULATED—cont.

* Details should be given for the amount included under this head for articles obtained from the Jail or other departments.

[For local circulation only.]

APPENDIX TO STATEMENT No. VI.

(Ordered in G.O. No. 836, Public, dated 28th May 1915.)

Showing the Admissions and Deaths from the Chief Diseases among the Patients in the Mental Hospitals in the Madras Presidency for the year 1929.

Serial number.	Mental hospitals	A		B		C		D		E		F		G		H		I		J		K		L			
		Syphilis.	Influenza.	Small-pox.	Dysentery.	Malarial fever.	Tubercle of the lungs, etc.	Anæmia and debility.	All other general diseases.	Pneumonia.	Other respiratory diseases.	Diarrhoea.	Abscesses and ulcers of all kinds.														
		A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.				
(1)	(2)	(3)																									
1	Madras	...	...	7	...	7	...	2*	...	188	1	11	...	29	15	68	...	170	...	...	...	27	6	81	1	109	1
2	Walshair	...	...	...	...	...	...	...	...	2	...	3	...	...	...	11	...	7	...	...	...	2	...	...	...	...	...
3	Calicut	...	...	...	...	...	...	...	...	10	...	8	1	11	4	111	...	14	...	...	...	...	...	10	1	1	...
	Total	...	...	7	...	7	...	2	...	190	1	17	1	40	10	190	7	191	2	8	2	29	6	91	2	111	1

Serial number.	Mental hospitals.	—		—		—		—		—		—		—		Ratio of admissions and deaths per mille of average strength from																	
		Enteric fever.		Diseases of the nervous system.		Diseases of the connective tissue.		Diseases of the circulatory system.		Diseases of the digestive system.		All other causes.		Total.		Cholera.		Dysentery.		Malarial fever.													
		A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.												
(3)—cont.																								(4)									
1	Madras	...	...	1	...	448	13	...	...	...	...	89	16	52	6	1,234	64	...	...	154.55	1.12	...	...	...	...								
2	Walshair	...	...	...	...	18	...	6	...	...	...	3	...	...	...	57	...	...	...	...	...	...	...	...	...								
3	Calicut	...	...	...	...	9	6	...	...	6	2	17	1	2	1	1977	197	...	...	38.81	...	...	10.76	...	3.58								
	Total	...	...	1	...	470	19	6	...	6	2	109	17	58	7	1,468	87	...	...	190.86	1.12	...	10.76	...	3.58								

Serial number.	Mental hospitals.	Ratio of admissions and deaths per mille of average strength from—cont.																	
		Tubercle of the lungs, etc.		Anæmia and debility.		All other general diseases.		Pneumonia.		Diarrhoea.		Abscesses and ulcers of all kinds.		Enteric fever.		Diseases of the nervous system.			
		A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.		
(4)—cont.																			
1	Madras	...	...	32.48	16.80	76.16	4.48	...	...	...	...	90.71	1.12	...	...	...	...	...	...
2	Walshair	...	...	...	...	106.30	19.16	...	...	...	...	...	...	...	...	...	...	...	...
3	Calicut	...	...	30.39	14.31	397.53	3.58	...	...	...	...	35.81	3.58	...	...	...	...	...	...
	Total	...	...	71.87	31.14	379.08	27.22	...	...	...	...	126.52	4.70	...	...	...	...	...	...

Serial number.	Mental hospitals.	Ratio of admission and deaths per mille of average strength from—cont.																	
		Diseases of the connective tissue.		Disease of the circulatory system.		Diseases of the digestive system.		All other causes.		Diseases of the respiratory system.		Total.		Daily average strength.					
		A.	D.	A.	D.	A.	D.	A.	D.	A.	D.	A.	D.						
(4)—cont.																			
1	Madras	...	...	122.07	2.24	...	...	99.67	17.92	279.97	6.72	30.24	6.72	1,381.98	71.68	...	...	...	...
2	Walshair	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	Calicut	...	...	...	...	21.48	7.16	60.87	3.58	7.16	...	...	...	705.58	68.04	...	...	...	...
	Total	...	...	122.07	2.24	21.48	7.16	160.54	21.50	287.13	10.30	30.24	6.72	2,300.02	178.04	...	...	...	...

* Includes also chickenpox.
† Includes one case of liver abscess admitted moribund.

STATEMENT No. VII.

Showing the Biological Factors and Associated Conditions in the Patients admitted in the Mental Hospitals in the Madras Presidency during the year 1929.

Biological factors and associated conditions.	Madras.						Walshair.						Calicut.						Presidency.					
	Predisposing cause.			Existing cause.			Predisposing cause.			Existing cause.			Predisposing cause.			Existing cause.			Predisposing cause.			Existing cause.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
A. Heredity—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Insane ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Epileptic ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Mental defect ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Marked eccentricity ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Alcoholism ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
B. Mental instability as revealed by—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Mental deficiency ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Convulsions ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Convulsions ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Previous attack ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
C. Deprivation of special senses—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Smell or taste ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Hearing ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Sight ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
D. Critical periods—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Puberty and adolescence ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Menstruation ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Senility ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
E. Obstetric—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Pregnancy ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Parturition ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Lactation ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
F. Mental stress—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Sudden ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Prolonged ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
G. Diseases due to disorders of nutrition or metabolism—	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1. Malnutrition (in early life) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Privation and starvation ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Over-nutrition (physical) ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Sexual excess ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

N.B.—Observation cases are excluded from this statement.

STATEMENT No. VII—cont.

Showing the *Etiological Factors and Associated Conditions in the Mental Hospitals in the Madras Presidency during the year 1929—cont.*

Etiological factors and associated conditions.	Madras.						Waltair.						Calicut.						Presidency.					
	Predisposing cause.		Exciting cause.		Total.		Predisposing cause.		Exciting cause.		Total.		Predisposing cause.		Exciting cause.		Total.		Predisposing cause.		Exciting cause.		Total.	
	Males.	Females.	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Total.	Males.	Females.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
H. Infective and Toxic—																								
1. Alcohol	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Opium and morphia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Cocaine	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Other drugs	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Acute infective diseases	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Tuberculosis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Syphilis, acquired	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Do, congenital	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Plague	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Other toxins	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
I. Traumatic—																								
1. Accidents	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Operations	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Sunstroke	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
J. Diseases of the nervous system—																								
1. Diseases of the brain	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Do. of the spinal cord	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Epilepsy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Other defined nervous	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
K. Other bodily affections—																								
1. Diseases of the blood	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Diseases of the circulatory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Diseases of the valves of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4. Diseases of the digestive	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
5. Diseases of the urinary	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
6. Diseases of the generative	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Other genital affections	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	219	57	275	15	290	410	78	488	24	512	568	381	4	572	1034	108	28	332	85	389	298	108	28	326
L. No cause assignable	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
M. No cause ascertained—Hin-	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
du defective	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand total	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

H. B.—Observation cases are excluded from this statement.
Calicut—Excludes an appreciable disease case and also one case admitted moribund.

STATEMENT No. VIII.

Statement showing the Cash Account of the Government Mental Hospitals in the Madras Presidency for the year 1929 and the Provincial totals for the two previous years.

Government Mental Hospital.	Receipts.							Charges.							
	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.		Establishment.		Diet.	Clothing and bedding.	Bazaar medicines.	Contingencies.		
								Establishment proper.	Superintendence.				Contingencies proper.	Repairs and maintenance.	Rates and taxes.
(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Madras ...	Rs. A. P. (a1) 3,80,885 5 10	54,886 3 4	(b1) 7,029 12 6	Rs. A. P. 51,893 0 9	Rs. A. P. (c1) 179 18 9	Rs. A. P. 4,05,370 3 2		Rs. A. P. 83,759 6 0	12,000 0 0	(d1) 1,52,167 6 1	(e1) 6,504 15 6	397 6 0	(f1) 19,908 12 5	(g) 525 15 6	Rs. A. P. 11,286 0 0
Waltair ...	(a2) 23,865 12 11	1,574 12 2	(b2) 1,943 1 6	3,581 9 7	(c2) 37 3 0	31,278 7 2		7,509 7 0	2,423 18 0	(d2) 9,898 1 2	(e2) 944 3 0	190 4 0	(f2) 3,071 3 5	686 0 0	255 10 5
Calicut ...	(a3) 60,278 0 11	1,715 9 3	(b3) 2,567 6 1	10,965 3 4	(c3) 48 0 0	75,568 2 7		21,164 9 0	561 4 0	(d3) 32,247 10 3	(e3) 1,823 4 1	17 5 0	(f3) 2,233 13 0	719 15 0	...
Total for 1929 ...	5,75,029 3 8	58,243 8 9	12,170 4 0	66,810 12 8	251 15 9	5,12,545 12 11									
Total for 1928 ...	5,02,683 2 0	52,265 7 9	16,188 13 3	61,613 13 7	574 4 9	4,93,337 14 4									
Total for 1927 ...	3,20,108 9 0	50,777 6 8	14,928 3 10	82,925 1 0	661 12 3	4,80,801 0 9									
Government Mental Hospital—cont.	Charges—cont.							Charges—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)									
Madras ...	Rs. A. P. (h1) 57,672 3 0	(i1) 6,585 9 3	Rs. A. P. 3,51,347 9 9	(j1) 47,361 10 2	(k) 1,160 3 7	Rs. A. P. 3,571 3 0	Rs. A. P. 4,05,340 10 6								
Waltair ...	(h2) 1,735 5 3	(i2) 156 8 0	26,558 9 1	(j2) 3,107 9 4	232 18 3	(m1) 491 8 0	30,440 2 8								
Calicut ...	(h3) 2,696 11 9	(i3) 2,196 15 9	63,941 7 0	(j3) 9,708 1 8	87 12 8	(m3) 1,170 4 0	74,907 9 4								
Total for 1929 ...	62,064 4 0	8,929 1 0	4,41,877 9 10	60,077 5 2	1,400 13 6	5,232 10 0	5,12,545 12 11								
Total for 1928 ...	57,010 13 5	8,971 8 7	4,26,855 7 0	56,519 5 2	1,072 5 5	4,023 3 0	4,93,337 14 4								
Total for 1927 ...	55,102 11 9	9,204 3 0	3,81,475 1 5	78,566 7 1	899 15 11	3,468 10 0	4,80,801 0 9								
(a1) Includes value of stores on 1st January 1929 ...	2,906 1 11														
(a2) Value of stores remaining on 1st January 1929 ...	690 10 6														
Received from Treasury including Superintendent's allowance ...	23,175 2 5														
Total ...	23,865 12 11														
(a3) Includes value of stores remaining on 1st January 1929 ...	1,181 13 4														
(b1) Value of manufactured goods made over to hospital ...	10,383 1 7														
Value of manufactured goods sold to the public ...	1,779 0 5														
Value of manufactured goods supplied to other State Hospitals in the Presidency town ...	3,528 14 1														
(b2) Value of garden produce made over to the hospital ...	1,048 1 11														
Value of garden produce sold to the public, Do, other institutions ...	945 12 9														
Do, Do, other ...	94 5 9														
Total ...	17,784 4 6														
Less—Cost of raw materials ...	10,154 8 0														
Total ...	7,629 12 6														

STATEMENT No. IX.

Showing the Sanctioned Establishment of the Mental Hospitals in the Madras Presidency as it stood on the 31st December 1929.

Establishment.	Madras.		Waltair.		Calicut.		Total.	
	Number.	Monthly wages.*	Number.	Monthly wages.*	Number.	Monthly wages.*	Number.	Monthly wages.*
<i>I (a).—Permanent Staff paid from Establishment.</i>								
Superintendent	1	1,060 0 0	1	50 0 0†	1	50 0 0†	3	1,160 0 0
Deputy Superintendent	1	570 0 0	1	295 0 0	1	270 0 0	3	1,135 0 0
Civil Assistant Surgeons	2	1,100 0 0	...	...	...	...	2	1,100 0 0
Do.	1	315 0 0	...	...	...	...	1	315 0 0
Lady Assistant Surgeons	1	375 0 0	...	...	...	...	1	375 0 0
Sub-Assistant Surgeons	1	170 0 0	...	...	...	...	1	170 0 0
Lady Sub-Assistant Surgeons	...	...	...	...	...	...	...	...
Head Steward	1	117 0 0	...	...	...	...	1	117 0 0
Accountant	1	65 0 0	...	...	...	...	1	65 0 0
Steward	...	...	...	...	...	...	...	...
First Assistant Steward	1	41 8 0	...	...	...	...	1	41 8 0
Second do.	1	50 8 0	...	...	...	...	1	50 8 0
Clerk Steward	...	...	1	38 0 0	...	...	1	38 0 0
Storekeeper	1	50 8 0	1	35 0 0	1	50 0 0	3	135 8 0
Weaving Master	1	Vacant.	...	...	1	26 0 0	2	26 0 0
Writer	1	47 8 0	...	...	...	...	1	47 8 0
Linen Clerk	1	44 8 0	...	...	...	...	1	44 8 0
Typewriting Clerk	1	41 8 0	...	...	...	...	1	41 8 0
Clerk	1	49 0 0	...	...	1	35 0 0	2	84 0 0
Work Mistress	1	64 0 0	...	...	...	...	1	64 0 0
Head Overseer	1	130 0 0	...	...	...	...	1	130 0 0
Deputy Overseers	2	200 0 0	...	...	...	...	2	200 0 0
Deputy Overseer	1	88 0 0	...	...	...	...	1	88 0 0
Deputy Overseers	3	252 0 0	...	...	1	84 0 0	4	336 0 0
Deputy Overseer	1	80 0 0	...	...	...	...	1	80 0 0
Part-time Teacher	...	...	...	...	1	8 0 0	1	8 0 0
Matron	1	313 0 0	...	...	...	...	1	313 0 0
Sister	1	238 0 0	...	...	...	...	1	238 0 0
Nurse	1	143 0 0	1	88 0 0	1	118 0 0	3	349 0 0
Do.	1	138 0 0	...	...	1	88 0 0	2	226 0 0
Do.	1	118 0 0	...	...	1	Vacant.	2	118 0 0
Nurses	2	266 0 0	...	...	...	...	2	266 0 0
Do.	3	384 0 0	...	...	...	...	3	384 0 0
Do.	2	191 0 0	...	...	...	...	2	191 0 0
Compounders	2	68 0 0	...	...	1	32 0 0	3	98 0 0
Office Attendant	1	25 0 0	1	15 0 0	1	16 0 0	3	56 0 0
Gate Peons	2	30 0 0	1	15 0 0	1	15 0 0	4	60 0 0
Weighing Man	1	15 0 0	...	...	...	...	1	15 0 0
Indian Male Attendants at Rs. 27 per mensem	2	54 0 0	...	...	1	27 0 0	3	81 0 0
Indian Male Attendants at Rs. 25-8-0 per mensem	...	...	...	...	1	25 8 0	1	25 8 0
Indian Male Attendants at Rs. 25 per mensem	8	200 0 0	2	50 0 0	...	...	10	250 0 0
Indian Male Attendants (2nd class) at Rs. 25 per mensem	1	25 0 0	...	...	...	...	1	25 0 0
Indian Male Attendants at Rs. 23 per mensem	3	69 0 0	...	...	...	...	3	69 0 0
Indian Male Attendants at Rs. 20 per mensem	43	860 0 0	...	...	...	...	43	860 0 0
Indian Male Attendants at Rs. 19-8-0 per mensem	...	...	...	...	2	39 0 0	2	39 0 0
Indian Male Attendants at Rs. 18 per mensem	...	...	...	...	10	180 0 0	10	180 0 0
Indian Male Attendants at Rs. 17 per mensem	...	...	1	17 0 0	...	...	1	17 0 0
Indian Male Attendants at Rs. 16 per mensem	...	...	6	96 0 0	...	...	6	96 0 0
Indian Male Attendants at Rs. 15 per mensem	...	...	2	30 0 0	6	90 0 0	8	120 0 0
Indian Female Attendants (1st class) at Rs. 25 per mensem	1	25 0 0	...	...	1	25 0 0	2	50 0 0
Indian Female Attendants (2nd class) at Rs. 20 per mensem	19	380 0 0	...	...	...	...	19	380 0 0
Indian Female Attendant at Rs. 16 per mensem	...	...	...	...	1	16 0 0	1	16 0 0
Indian Female Attendants at Rs. 15 per mensem	...	...	2	30 0 0	3	45 0 0	5	75 0 0
Hospital Attendants	...	...	2	31 0 0	...	...	2	31 0 0
Mistri-Toti	1	22 0 0	...	...	...	...	1	22 0 0
Male Totis at Rs. 17 per mensem	25	425 0 0	...	...	...	...	25	425 0 0
Do. 14 do.	...	...	4	56 0 0	9	136 0 0	13	182 0 0

* Monthly wages include special pay and other allowances.
† Special pay.

STATEMENT No. IX—cont.

Showing the Sanctioned Establishment of the Mental Hospitals in the Madras Presidency as it stood on the 31st December 1929—cont.

Establishment.	Madras.		Waltair.		Calicut.		Total.	
	Number.	Monthly wages.*	Number.	Monthly wages.*	Number.	Monthly wages.*	Number.	Monthly wages.*
<i>I (a).—Permanent Staff paid from Establishment—cont.</i>								
Female Toties at Rs. 14 per mensem	10	140 0 0	...	...	...	...	10	140 0 0
Do. 12 do.	...	...	1	12 0 0	3	36 0 0	4	48 0 0
<i>I (b).—Temporary Staff paid from Establishment.</i>								
House keeper for Nurses' quarters	1	70 0 0	...	...	...	...	1	70 0 0
Indian Male Attendants on Rs. 15 per mensem	...	...	2	30 0 0	4	60 0 0	6	90 0 0
Indian Female Attendants on Rs. 15 per mensem	...	...	1	15 0 0	1	15 0 0	2	30 0 0
Male Toties Rs. 14 per mensem	...	...	...	...	2	28 0 0	2	28 0 0
<i>II.—Staff paid from Contingencies.</i>								
Night Watchmen	...	...	2	24 0 0	5	75 0 0	7	99 0 0
Night Watchwomen	...	...	1	12 0 0	2	30 0 0	3	42 0 0
Dhobies	...	...	1	12 0 0	8	42 0 0	11	168 0 0
Cooks for Europeans	7	113 0 0	...	...	...	...	7	113 0 0
Cooks for Indians	3	65 0 0	...	...	...	...	3	65 0 0
Tailors	4	70 0 0	1	15 0 0	2	30 0 0	7	115 0 0
Carpenter	2	42 0 0	1	12 0 0	...	...	3	54 0 0
Blacksmith	1	30 0 0	...	...	...	...	1	30 0 0
Mason	1	30 0 0	...	...	...	...	1	30 0 0
Chaffeur Mechanic	1	25 0 0	...	...	...	...	1	25 0 0
Barbers	1	45 0 0	...	...	...	...	1	45 0 0
Bullock Coach Driver	2	45 0 0	...	...	...	...	2	45 0 0
Waterwoman	1	18 0 0	...	...	...	...	1	18 0 0
Gardener	1	13 0 0	...	...	...	...	1	13 0 0
Servants for Nurses' quarters	1	19 0 0	...	...	...	...	1	19 0 0
Basket Maker	4	48 0 0	...	...	...	...	4	48 0 0
Total	187	9,661 0 0	37	998 0 0	72	2,066 8 0	296	12,725 8 0
Daily average number of males	...	658.09	...	85.22	...	218.18	...	...
Do. females	...	289.81	...	19.15	...	61.02	...	...
Proportion of Overseers to males	...	65.30	...	Nil.	...	218.18	...	...
Do. Male attendants to males	...	13.89	...	7.10	...	9.09	...	...
Do. Female attendants to females	...	12.62	...	6.38	...	10.17	...	...

* Monthly wages include special pay and other allowances.

STATEMENT No. X.
Showing Receipts and Expenditure on account of Manufactures in the Mental Hospitals in the Madras Presidency during the year 1929 and the provincial totals for the two previous years.

Hospitals.	Mean population.		Credits.		Debits.		Remarks.	
	Males.	Females.	Total.	Value of raw materials in store on 1st January 1929.	Value of plant and machinery in store on 1st January 1929.	Value of manufactured goods in store on 1st January 1929.	Total credits.	Total debits.
	(1)	(2)	(3)					
Madras	62,710	59,841	1,22,551	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Walayar	55,723	10,115	65,838	(a) 1,083 15 8	1,083 15 8	1,083 15 8	1,083 15 8	1,083 15 8
Calicut	21,818	61,102	82,920	(b) 244 11 1	244 11 1	244 11 1	244 11 1	244 11 1
Total for 1929	139,251	131,058	270,309	(c) 1,327 26 9	1,327 26 9	1,327 26 9	1,327 26 9	1,327 26 9
Total for 1928	139,251	131,058	270,309	4,108 13 3	20,714 4 2	2,047 4 2	31,127 8 8	31,127 8 8
Total for 1927	80,008	308,088	388,096	5,880 5 2	22,133 1 4	2,227 4 0	28,140 6 5	28,140 6 5
	88,931	275,448	364,379	6,410 6 1	18,921 14 10	6,010 12 4	25,341 10 5	25,341 10 5
Madras	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Walayar	1,224 11 9	722 10 10	1,946 21 9	(d) 842 4 2	1,083 15 8	1,083 15 8	1,083 15 8	1,083 15 8
Calicut	985 14 6	420 10 2	1,405 24 8	(e) 1,520 11 9	3,801 13 4	3,801 13 4	3,801 13 4	3,801 13 4
Total for 1929	2,209 26 5	1,142 21 2	3,351 47 7	(f) 1,000 5 0	14,017 1 10	1,321 1 6	15,338 12 6	15,338 12 6
Total for 1928	4,021 4 4	1,084 13 11	5,105 17 5	2,029 4 11	11,154 1 4	1,339 5 6	14,513 11 1	14,513 11 1
Total for 1927	6,918 9 0	1,227 6 6	8,145 15 6	1,321 1 6	10,290 6 11	1,339 5 6	11,629 12 7	11,629 12 7

N.B.—Details should be given of columns 2, 13 and 14.

(a) Sale of manufactured goods, 1,772 0 5
Garden produce, 1,083 15 8
Do. unserviceable articles, 172 13 9
Total, 2,928 15 8

(b) Manufactured articles sold to public, 244 11 1
Garden produce, 14 7 6
Do. unserviceable articles, 2 2 3
Total, 261 10 0

(c) Raw materials purchased, 1,327 26 9
Contingencies of manufacture, 2,047 4 2
Other charges, 300 0 0
Total debits, 3,674 11 1

(d) Excess of credits or profits, 11,629 12 7
Excess of debits or loss, 15,338 12 6
Total, 3,709 0 9

Government of Madras

LOCAL SELF-GOVERNMENT (PUBLIC HEALTH) DEPARTMENT.

G.O. No. 1372-P.H., 2nd June 1930

Mental Hospitals—Report for 1929—Recorded with remarks.

READ—the following:—

Letter from Major-General J. W. D. MEGAW, C.I.E., V.H.S., I.M.S., Surgeon-General with the Government of Madras, to the Secretary to Government, Local Self-Government (Public Health) Department, dated 21st March 1930, R. No. 540-G.

Order—No. 1372, P.H., dated 2nd June 1930.

Recorded

2. *Strength and accommodation.*—The population of the hospitals continued to increase during the year. The accommodation, especially in the Madras and Calicut mental hospitals, is inadequate. The extension of the female enclosure in the Madras Mental Hospital for which an estimate of Rs. 2,13,400 was sanctioned in 1927, was subsequently held in abeyance pending the formulation of a revised scheme of improvements to the hospital as a result of the conference of Superintendents of Mental Hospitals held at Ranchi in March 1929.

3. *Sick rate and mortality.*—The death-rate fell slightly as compared with the previous year (from 6.9 to 6.8 per cent of the average strength). The proportion of patients sick in hospital rose from 16.1 to 16.8 per cent of the average strength. Except for 12 cases of influenza, which occurred in the Calicut Mental Hospital during July 1929, the year was free from epidemics.

4. *Buildings.*—As stated in the last year's report, a conference was held at Ranchi in March 1929 between the Superintendents of the three mental hospitals, the Consulting Architect to Government and Lt.-Col. O. Berkeley-Hill, I.M.S. (Superintendent of the Ranchi European Mental Hospital), for the discussion of schemes relating to the improvement and development of the hospitals on up-to-date lines. Detailed proposals resulting from the Conference are awaited from the Surgeon-General.

5. *General remarks.*—In pursuance of the policy of converting these institutions from mere asylums into modern hospitals for the scientific treatment of mental diseases, a substantial addition was made to the strength of the medical staff of the three hospitals during the year under report. The pay of totis employed in the mental hospitals was revised. The clerical staff of the Madras Mental Hospital was also strengthened.

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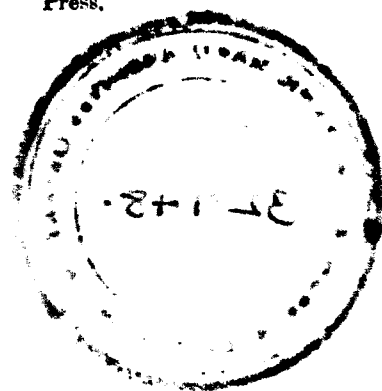
and in view of the large increase in the population of this hospital the Government have recently sanctioned the employment of thirty additional attendants and nine additional totis in this institution.

(By order of the Government, Ministry of Public Health)

HILTON BROWN,
Secretary to Government.

To the Surgeon-General.
,, District Magistrate, Malabar.
,, District Magistrate, Vizagapatam.
,, Law and Education Department.
,, Government of India, Home Department (with C.L.).
,, Secretary and Librarian, School of Economics and Sociology,
University of Bombay.
,, Librarian, Legislative Council Library.
,, Honorary Secretary, I. S. G. Institute, Poona.
,, Secretary, Madras Services Commission.

Press.



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