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GOVERNMENT OF BOMBAY

# ANNUAL REPORT

ON THE

# MENTAL HOSPITALS

(For the Year 1957)





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# TABLE OF CONTENTS.

		Report				Paragraph	Pages
Mess	P	ART I					
Introduction						1	1
General	-					2	1
Buildings						3-4	1
Water Supply						5	2
Accommodation		-				6	2
Employment on occupat	ion					7	8
Amusement						8	3
Visitors	-					9	3
Parole						10	8
Special Accommodation				***		11	3
White House						12	8
	tria Coria	Worker				13	
Appointment of Psychia	trio Bocia	WOLKEL	•••	•••			9 -
Acknowledgement						14	4
Population					•••	15	4
Discharges and cures						16	ti
Sickness and mortality	***	•••	***			17	6
Percentage of death	•••			-		19	6
Cases admitted for obser	rvation	•••				20	7
Criminal insane	***		-		•••	21	8
Religion of patients adm	itted					22	8
Age of insanes admitted						23	8
Forms of mental disorde	rs			***		24	9
Probable cause of insani	ty		-			25	9
Cash accounts						26	10
Expenditure			***			27	10
Average cost per patient	per annui	m				29	11
Summerised report of Co			al, Yeravda			29	11
Summerised report of Me							14-17
		ENDIX					
Statement I-Showing a				ds			18-21
Statement II Showing			servation		***		22-23
Statement III—Return of Statement IV—Showing			sidence of no	atiente ad	mitted		24-25 26-33
Statement V-Showing				***			34-35
Statement VI-Statemen	t showing	mental di	sorders				36-51
Statement VII-Probabl	e cause of	insanity					52-54
Statement VIII-Showing	g cash acc	counts		***			56-59
(G.C.P.) K-O 4042-a							

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No. P-8/D of 1958.

Bombay, July 1958.

From

Dr. D. P. SETTNA, F.R C.S E.,

Surgeon General with the Government of Bombay, Bombay-8;

To

THE SECRETARY TO GOVERNMENT,

Local Self-Government and Public Health Department, Bombay.

Subject .- Annual Report on Mental Hospitals for the year 1957.

I submit the Annual Report on the Mental Hospitals in the State of Bombay for the year 1957.

#### GENERAL.

2. During the year 1957 all the Mental Hospitals were over crowded. The actual population in all the Mental Hospitals in the first week of January, 1957 was 5.210 against the sanctioned accommodation of 3,095, during the year, 823 patients were discharged as "cured" and 739 as improved. There were 1,542 cases under observation in the various Mental Hospitals. The total number of Criminal insanes confined in Mental Hospitals was 474. The total receipts amounted to Rs. 6,03,413. The gross expenditure on maintaining the Mental Hospitals was Rs. 43,09,953. The facilities for in-door and outdoor games were provided to the patients. The facilities for treatment on modern lines such as Insulin, shock Therapy, Electric convulsive Therapy and Hydrotherapy are given at the majority of the Mental Hospitals.

#### BUILDINGS.

- 3. Major Works.—The following Major works have been administratively approved by Government during the year 1957:—
  - (1) Expansion of Mental Hospital at Poona.
  - (2) Additional Accommodation for patients at the N. M. Mental Hospital, Thana.
    - (3) Improvements and water supply system at Mental Hospital, Nagpur.
    - (4) Improvements and extension to existing Mental Hospital, Nagpur.

The first two works at Mental Hospital, Poona and Thana are to be started immediately. The water supply work and extension to existing Mental Hospital, Nagpur are nearing completion.

4. Minor Works.—The minor works costing Rs. 3,322 were sanctioned at the Mental Hospitals, Ahmedabad and Yeravda, during the year 1957. The Buildings of the Mental Hospitals are in fairly good state of repairs.

(G.C.P.) R O 4042-1

- 5. Water Supply.—The water supply at the Mental Hospital, Baroda was adequate during the year due to the working of the Electric Motor pump. At the Mental Hospital, Ahmedabad, water is obtained from Municipal pipe line. It is not however sufficient for the Hospital use. The water supply for the garden and agricultural purposes at this hospital is obtained from the well of the Hospital. An Electric Pump has been installed on the well but is not working satisfactorily. The matter of providing another connection is under consideration. At the Mental Hospital, Thana, the work of carrying out the improvements to the existing water supply arrangements has been started The scarcity of water was felt at the Mental Hospital, Ratnagiri, during the summer viz. from March to May due to the limited supply of water from the Municipal water works and drying up of the Hospital wells. At Mental Hospital, Nagpur, the present water supply of the hospital is very deficient. The work of effecting improvement in the water supply system of this hospital has commenced in this year and is in progress. The water supply at the Mental Hospital, Bhuj is not adequate. The water is fetched from the City well. Due to inadequacy of water, there is no garden or lawn at this hospital.
- 6. Accommodation.—Overcrowding at all the Mental Hospital, except the Mental Hospitals, Baroda, Nagpur, Bhavnagar and Bhuj continued throughout the year as can be seen from the following table showing the approved scale of accommodation and the actual population in the first week of January, 1957—

Mental Hospitals.			ed accommo ek of Januar		Actual population in the fi week of January 1957.			
ell ell ell ell		Male.	Female.	Total.	Male.	Female.	Total.	
Thana		290	150	440	822	635	1.455	
Ratnagiri		184	42	226	216	64	280	
Yeravda		854	443	1,297	1,326	880	2156	
Ahmedahad	-	236	61	817	415	151	565	
Baroda		100	55	155	89	42	131	
Nagpur		458	152	610	442	150	592	
Akwada to (Bhavnagar)		18	bett.in	18	10	6	16	
Bhuj		12		1 12	11	1	12	
Total		2,172	903	8,075	- 3,331	1,879	5.210	

Thus there were 2,135 patients (1,159 males and 976 females) in excess of the sanctioned accommodation. In order to relieve the congestion and over-crowding to some extent at the Mental Hospitals, Government in September 1955 had directed that the accommodation at all Mental Hospitals in the former Bombay State should be extended by the construction of dormitories to accommodate at least 50 patients at each of the Mental Hospitals. The work of constructing these dormitories is still in progress. The construction of additional dormitories in the male section at C. M. Hospital, Yeravada is under rapid progress.

- 7. Employment on occupation The employment of suitable patients on various occupations such as gardening, weaving, tailoring, carpentary, broom and bidi making, ground levelling, sewing, knitting, compound cleaning, basket-making and poultry farm work, etc., continued as usual at all the Mental Hospitals of the former Bombay State and also at the Mental Hospital, Nagpur. There are no such facilities at the Mental Hospital, Akwada (Bhavnagar). The suitable patients were also employed at the Mental Hospital, Bhuj for ground levelling, compound cleaning and bringing the food for the patients, etc. No other facilities are available for employment of patients at this Hospital also. The daily average of patients employed under occupational therapy in the various Mental Hospitals during the year 1957 was 1,991 and the percentage of the same to the daily average works out to be about 36.9.
- 8. Amusement.—In-door and out-door games as carom, ping-pong, cards, Volley-ball, badminton, ring-tennis, etc. were provided for the patients. Some of the patients took part in sports and some of them enjoyed with interest. Cinema shows, Radio programes and Gramaphone records were also arranged for the entertainment of the patients and they were greatly appreciated by them. Books, Newspapers, Magazines, Periodicals were supplied to the literate patients. On important festival days sweets and special dishes were provided to the patients. No such facilities for amusement are available at the Mental Hospital, Akwada (Bhavnagar). At the Mental Hospital, Kutch, Bhujalso in-door and out-door games are provided to the patients. No other facilities are available at this Hospital for the amusement of the patients. A sum of Rs. 6,291 was spent on amusement and recreation of patients during the year 1957.
- 9. Visitors.—The official visitors at all the Mental Hospitals were regular in their attendance and nothing special was reported by any of them except at Mental Hospital, Ahmedabad where the visitors have often remarked the necessity for the new building for hospital. The Governor of Bombay Shri Prakasa gave an official visit to Central Mental Hospital, Yeravda on 3rd August 1957.
- 10 Parole.—The system of sending patients on parole has to some extent relieved the congestion at the Mental Hospitals. There is no system of sending the patients on parole at the Mental Hospitals at Akwada (Bhavnagar) and Kutch. During the year under report 798 patients (499 males and 299 females) took advantage of it as compared with 720 patients in previous year.
- 11. Special Accommodation.—The scheme for the provision of special accommodation and facilities to patients who were prepared to pay for such additional amenities introduced at the Central Mental Hospital, Yeravda, continued to be appreciated by the public. The special accommodation is also available only in the paying wards at the Mental Hospital, Nagpur for which the patient has to pay the scheduled charges of Rs. 60/- per month inclusive of diet.
- 12. White House.—White House, a bungalow about two miles away from the main Mental Hospital, Yeravda, is continued to be rented and has been utilised for ordinary patients.
- 13. Appointment of a Psychiatric Social worker. -During the year under report, Government sanctioned the creation of the post of Psychiatric Social worker at the Mental Hospital, Ratnagiri. Such posts already exist at the Central Mental Hospital, Yeravda, the Mental Hospitals, Thana, Ahmedabad and Baroda. There are no posts of Psychiatric Social Workers at the Mental Hospital, Nagpur, the Mental Hospital, Akwada (Bhavnagar) and the Mental Hospital, Kutch.

13A. Nursing Service.—Nursing service continued to be provided for the Infirmary section of the Hospitals.

Posts of Matron, Sister and 4 staff-nurses were sanctioned at the Thana Mental Hospital and an additional staff-nurse for Mental Hospital, Nagpur.

Two staff nurses who were deputed to the All India Institute of Mental Health, Bangalore have obtained the Diploma in Psychiatric Nursing are posted at Mental Hospital, Thana and Baroda.

14. Acknowledgments.—The Department expresses its thanks to all bodies and individuals who have extended their generosity towards providing additional comforts for patients in the various Mental Hospitals,

#### STATEMENT No. I

15. Population.—The following table shows the admissions, population and the daily average strength of patients in the Mental Hospitals at Thana and Ratnagiri (Bombay Region), Yeravda (Poona Region), Ahmedabad and Baroda (Ahmedabad Region), Nagpur (Nagpur Region) and Bhavnagar and Kutch (Rajkot Region) separately for the period from 1st January 1956 to 31st October 1956, from 1st November 1956 to 31st December 1956 and for the year 1957:—

edi sol biliga		october 1			st November		02	1957	
talogati eray	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mental Hospitals at Thana and Ratnagiri (Bombay Region).							Luly		
Remaining on 1st January.	925	632	1,557				1,038	699	1,787
Remaining on 1st November.				1,163	782	1,945			
Potal Admission during the period.	831	362	1,193	128	84	212	1,026	441	1,467
Fotal population	1,756	994	2,750	1,291	866	2,157	2,064	1,140	3,204
Daily average strength.	984-6	670-2	1,654-8	1,031	696	1,727	1,044-9	798-4	1,773-3
Hental Hospital, Yerav- da (Poona Region).									
Remaining on 1st January.	1,195	787	1,982				1,826	830	2,156
Remaining on 1st November.				1,308	831	2,139			
Total admissions during the pericd.	688	329	1,017	185	63	198	926	453	1,378
Total population	1,883	1,116	2,999	1,443	894	2,337	2,252	1,282	3,534
Daily average strength.	1,277-8	777-7	2,055-5	1,330-5	825-8	2,157-8	1,403	850	2,252

# STATEMENT No. I-contd.

		t January October 1			st Novemb t Decembe			1957	
Alexander III	Male	Female	Total	Male	Female	Total	Male	Female	Total
Mental Hospitals at Ahmedabad and Baroda (Ahmedabad Region).		011			-			po no lity	adala d
Remaining on 1st January.	469	168	637		022		504	193	697
Bemaining on 1st November.		A		493	191	684	-		
Potal admissions during the period.	236	92	328	47	23	70	494	185	609
Fotal Population	705	260	965	540	214	754	928	378	1,306
Daily average strength.	482-4	179-0	661-4	498-4	189-0	687-4	508-0	212-2	720-2
Mental Hospital, Nag-						1 2 2 2 3	un sa	nasy, m	X 100 11
pur (Nagpur Region).  Remaining on 1st January.							442	150	592
Remaining on 1st	***			416	136	552			***
Fotal admissions during the period.				33	15	48	197	59	256
Total Population				449	151	600	639	209	848
Daily average strength.				456	155	611	454	157	611
Mental Hospital at Bhavnagar and Kutch (Rajkot Region).				- dua		ng/S	a sagon	(Alaphi)	i med
Bemaining on 1st						-	21	7	28
Remaining on 1st November.		200		22	7	29		ab almi	N.A.W.
Total admissions during the period.				1		1	26	3	29
Potal population			n hole	23	7	30	47	10	57
Daily average strength.				20	7	37	25-1	9.0	34-1

16. Discharge and cures.—The following table shows the discharges, cures and the ratio of cured to the daily average strength:—

Maria diameter diamet	Bombay Region, Mental Hospitals, Thana and Ratnagiri	Poona Region, (Mental Hospital, Yeravda)	Ahmedabad Region, Mental Hospitals (Ahmedabad and Baroda)	Nagpur Region, (Mental Hospital, Nagpur)	Rajkot Region, Mental Hospitals, Bhavnagar and Kutch
Discharged as cured	269	228	170	142	19
Discharged as improved	596		127	16	
Discharged as not improved			181	47	
Discharged as otherwise	239	888	10	8	1
Percentage cured to daily average strength.	59-4	9-9	48-9	28-2	18
					,

17. Sickness and Mortality.—The daily average of sick treated during the year in the Mental Hospitals of the Bombay, Poona, Ahmedabad, Nagpur and Rajkot Regions and the percentage of sickness to the daily average strength were as under;—

Regions.		Daily No. of siek.	Percentage of sickness to daily average strength.
Bombay (Mental Hospitals, Thana and Ratnagiri)	_	 177-8	9.9
Poona (Mental Hospital, Yeravda)		 172	7.6
Ahmedahad (Mental Hospitals, Ahmedahad and Baroda)	_	 134-9	18-7
Nagpur (Mental Hospital, Nagpur)	-	 69-7	11-4
Rajkot (Mental Hespitals, Bhavnagar and Kutch)		 15	88-2

<sup>18.</sup> There were no cases of severe type of epidemic deseases in the Mental Hospitals during the year 1957. However, in the months of June and July 1957, the influenza was prevalent in epidemic type.

<sup>19.</sup> During the year 1957 the total number of deaths at the Mental Hospital at Thana and Ratnagiri was 157 as against 106 in 1956, at Yeravda 94 as against 71 in 1956, at Ahmedabad and Baroda, 51 as against 37 in 1956, at Nagpur, 29 as against nil for the period from 1st November 1956 to 31st December 1956 and at Bhavnagar and Kutch, 1 as against nil for the period from 1st November 1956 to 31st December 1956. The total percentage of deaths to the total daily average strength during the year 1957 was 6.1 as

against 2.2 in 1956. The following table shows the percentage of deaths to the daily average strength at each of the Mental Hospitals during the year 1957 and the previous year i.e. for the period from 1st January 1956 to 31st October 1956 and from 1st November 1956 to 31st December 1956:—

Part   Part	Mental Hosp	itale.	II Is	19	1st Jan 56 to 31 tober 19	lst	19	1st Nov 56 to 31 mber 1	lst		1957	
Ratnagiri        8.0       6.8       8.0       1.3       1.6       1.4       7.0       4.7         Yeravda        2.4       2.3       2.3       0.6       1.5       1.0       4.3       3.8         Ahmedabad        5.2       5.7       5.3       0.9       2.7       1.4       7.6       9.7         Baroda             3.9          Nagpur             5.2       3.1         Akwada (Bhavnagar)	Month 1100p	Towns,		Male	Femalo	Total	Male	Female	Total	Male	Female	Total
Yeravda        2.4       2.8       2.3       0.6       1.5       1.0       4.3       3.8         Ahmedabad        5.2       5.7       5.3       0.9       2.7       1.4       7.6       9.7         Baroda              3.9          Nagpur                                                                             <	Thana	•••		5.7	4.0	5.0	0-4	1.1	0.7	10.3	7.9	9.8
Ahmedabad 5.2 5.7 5.3 0.9 2.7 1.4 7.6 9.7  Baroda 3.9  Nagpur 5.2 3.1  Akwada (Bhavnagar)	Ratnagiri			8-0	6-8	8.0	1.3	1.6	1.4	7-0	4.7	6.5
Baroda	Yeravda			2.4	2.8	2.3	0-6	1.5	1.0	4.3	3.8	4.1
Nagpur 5.2 3.1	Ahmedabad			5.2	5.7	5-3	0.9	2.7	1.4	7-6	9.7	8.2
Akwada (Bhavnagar)	Baroda									3.9		2.7
	Nagpur									5.2	3.1	4.7
	Akwada (Bhavnagar)	-			-							-
Kutch 7.8	Kutch						-			7.8		5.8

The chief causes of deaths among the inmates of Mental Hospitals were Schizophrenia including Dementia Præcox 132, Mania Depressive Insanity 57, Mental Deficiency 30, Mania 28, Arteriopathic and Senile psychosis 16, Malancholia 16 and Epilepsy 15.

#### STATEMENT No. II.

20. The following table shows the number of cases under observation, the number of cases certified and admitted and released as uncertifiable at the Mental Hospitals of Bombay, Poona, Ahmedabad, Nagpur and Rajkot Regions during the year 1957 and in the previous year:—

Regions		ber of cases observation	cert	ber of cases lifted and lmitted	Number of cases released as uncertifiable		
	1957	1956	1957	1956	1957	1956	
Bombay (Mental Hospitals, Thana and Ratnagire).	814	809	529	617	121	159	
Poona (Mental Hospital, Yerayda).	806	435	277	407	20	15	
Abmedabad (Mental Hospitals, Ahmedabad and Baroda).	198	From 1st November 1956 to 31st December 1956.	171	From 1st Novemb e r 1956 to 31st Decemb e r 1956.	17	16 From 1s Novemb e 1956 to 31s Decemb e 1956.	
Nagpur (Mental Hospital, Nagpur).	207	31	182	30	17		
Rajkot (Mental Hospitals, Bhavnagar and Kutch).	17	19	8		2	3	

### STATEMENT No. III.

21. The total number of criminal insanes confined in the Mental Hospitals at Thana and Ratnagiri during the year 1957 was 216 (114 males and 102 females) as against 140 (72 males and 68 females) in the previous year, at Yeravda 53 (42 males and 11 females) as against 56 (43 males and 13 females) in the previous year, at Ahmedabad and Baroda 71 (61 males and 10 females) as against 57 (48 males and 9 females) in the previous year and at Nagpur 134 (119 males and 15 females) as against 123 (109 males and 14 females) in the previous year (i.e. for the period from 1st November 1956 to 31st December 1956). The daily average strength at the Mental Hospitals at Thana and Ratnagiri during the year under report was 177 as against 161.5 in the previous year, at Yeravda 39.9 as against 848 in the previous year at Ahmedabad and Baroda, 43.7 as against 85.1 in the previous year and at Nagpur, 125 as against 121.8 in the previous year (i.e. from 1st November 1956 to 31st December 1956) of these all 33 were admitted under section 466 of the Criminal Procedure Code, 1 under section 471 and 12 under section 30(1) of the Prisoners Act, 1900.

#### STATEMENT No. IV.

22. According to the Religion group, the patients admitted for treatment in the Mental Hospitals of the Bombay, Poona, Ahmedabad, Nagpur and Rajkot regions during the year 1957 were as under:—

Mental Hospit	als.	Hindus.	Muha- madons.	Christians.	Other Castes.	Total.
Thana and Ratnagiri		 1021	383	54	9	1467
Yeravda		 1237	85	25	38	1378
Ahmedabad and Baroda		 517	83	7	2	609
Nagpur		 286	12	4	4	256
Bhavnagar and Kutch		 25	4			29

#### STATEMENT No. V.

23. Age of insanes admitted according to the age groups, the patients admitted for treatment in the Mental Hospitals during the year 1957 were as shown below:—

Mental Hospitals.	Under 20 years.	Between 21 and 40 years.	Between 41 and 60 years.	Upward of 60 years.	Total.
Yerayda Ahmedabad and Baroda Nagpur Bhayagar and Kutch	83 187 54 15	1100 924 407 224 28	259 236 141 14 1	25 27 7 8	1467 1878 609 256 29
Total .	839	2687	651	62	8789

## STATEMENT No. VI.

24. Forms of Mental disorders.—The Principal Forms of Mental disorder treated during the year 1957 were as shown as below:—

	Mental Hospitals, Thana and Ratnagiri.	Mental Hospital, Yeravda.	Mental Hospitals, Ahmedabad and Baroda.	Mental Hospital, Nagpur.	Mental Hospitals, Bhavnagar and Kutch.
Mania	220	408	297	100	19
Maniac Depressive Insanity	399	505	29	121	10
Melancholia	142	71	19	31	4
Schizophecnia (including Dementia praccox).	1351	1688	629	328	16
Neurosis and Psychoneurosis	10	10	1	11	
Mental Deficiency	. 164	264	128	56	4
Epilepsy and Epileptic Insanity.	4.7	285	88	35	25

# STATEMENT No. VII.

## 25.—Probable causes of insanity among patients were :-

		Mental Hospitals, Thana and Ratnagiri.	Ment Hospi Yeraya	tal,	Mental Hospitals, Ahmedabad and Baroda.	Mental Hospital, Negpur.	Mental Hospitals, Bhavnagar and Kutch.
1. Mental stress		430		591	63	81	28
2. Toxins		84		7	1	14	10
3. Hereditary Predispo	sition.	155		89	24	7	
4. Bodity illness		72		95	1	4	
5. Old age		55		22	7		
6. Epilepsy		52		57	22	6	
7. Previous attack		354	1	.46	141	51	
8. Syphilis		55		27	3	10	

#### STATEMENT No. VIII.

26. Cash Accounts Receipts.—The following table shows the amount of receipts from paying patients value of stores received from the manufacturing Department less the cost of raw materials, the Miscellaneous receipts and the total receipts for the year 1957 and for the previous year.

Mental Hospitals	8.		ts from patients.	received f facturing I less cos	ue of stores ed from Manu- g Department cost of raw aterials.  Miscellaneou Receipts.			Te	otal.
		1967	1956	1957	1956	1957	1956	1957	1956
Thana Ratnagiri.	and	99,499	94,492	7,784	5,259	1,602	1,270	1,08,885	1,01,021
Yeravada		3,22,168	3,96,016	13,136	34,998	26,772	16,491	3,62,076	4,47,505
Ahmedabad Baroda.	and	81,552	70,255	4,313	6,631	8,863	9,295	94,728	86,181
			From 1-11 56 to 31- 12-56-		From 1-11- 56 to 31- 12-56.		From 1-11- 56 to 31- 12-56,	CONTRACTOR OF STREET	Frem I-11 56 to 31 12-56.
Nagpur		30,296	3,658			4,692	810	84,988	4,469
Bhavnagar Kutch.	and	2,720	364		١	16		2,736	364

27. Expenditure.—The gross expenditure on maintaining the Mental Hospitals and the net cost to Government after deducting the receipts from the actual expenditure for the year 1957 and for the previous year were as under:—

	Gross E	xpenditure.	Net cost to	Government.
Mental Hospitals.	-			
	1957	1956	1957	1956
Thana and Ratnagiri	 10,86,461	10,99,697	8,68,691	8,97,655
Yeravada	 21,32,558	20,43,390	14,08,401	11,48,380
Ahmedabad and Baroda	 6,33,975	6,46,215	4,44,519	4,78,858
		From 1-11-56 to 31-12-56		From 1-11-56 to 31-12-56
Nagpur	 4,42,856	31,599	3,72,880	22,663
Bhavnagar and Kutch	 14,108	4,207	8,686	3,479

28. The following table shows the average cost per patient per annum in the Mental Hospitals during the year under report and the previous year (from 1st January 1956 to 31st October 1956 and from 1st November 1956 to 31st December 1956):—

Me	ental Ho	spitals.	From 1st Jan- uary 1956 to 31st October 1956.	From 1st November 1956 to 31st December 1956.	1957.
Thana			 523	101	567
Ratnagiri			 757	61	708
Yeravada			 780	134	869
Ahmedabad		>	 758	84	816
Baroda			 1,203	121	997
Nagpur			 	51	723-
Bhavnagar			 	157	825
Kutch				153	Not availa- ble.

The amount spent on original works (Major and Minor) at the Mental Hospitals are excluded from the expenditure in calculating the cost per patient per annum.

29. Summarised reports of the Central Mental Hospital, Yeravada and Mental Hospital, Nagpur are attached as appendix to this report.

### REPORT ON CENTRAL MENTAL HOSPITAL, YERAVDA.

I have the honour to submit herewith the Annual Report of the Central Mental Hospital Yeravda, Poona 6, for the period from 1st January 1957 to 31st December 1957.

Shri I. K. Mujawar, M.B.B.S., B.M.S. Cl. I., continued to hold the post of Superintendent at the Central Mental Hospital, Yeravda, throughout the period, under report.

Accommodation.—On the 1st of November 1956 (i.e. from the date bilingual States came into being), here were 2,139 patients on the role against 2,156 patients on 1st January 1957.

The daily average number in residence during the period under report was 2252·10 against 2156·39 for the period from November 1956 to December 1956. The number in residence on the 31st December 1957 was 2,329.

The authorised total accommodation at the Central Mental Hospital Yeravda, is 1,297 patients only.

Due to abnormal increase in the hospital population, it was not possible to accommodate some of the patients comfortably. On an average there were 955·10 patients more than the sanctioned strength. However the construction of additional dormatories in the male section is under rapid progress and it is hoped that they may be handed over to us by the P.W.D. Department within a couple of month or so.

Admissions.—The total number of admissions during the period under report was 1,378, out of which 926 were males and 452 were females, as against the total of I,010 (683 were males and 327 were females) for the period from 11th January 1956 to 31st October 1956 and 135 were males and 63 were females for the period from 1st November 1956 to 31st December 1956.

The total number of patients treated during the year under report was 3,534 as against the total of 2,337 for the period from 1st November 1956 to 31st December 1956.

Discharges.—The total number of discharges during the period under report was 1,111 out of which 742 were males and 369 were females. Out of the total number of 1,111 patients 233, were discharged as recovered and 888 patients as improved or otherwise under section 33-A of Indian Lunacy Act, 1912.

Deaths.—There were 94 deaths (61 males and 33 females), during the period under report. The rate of death worked out for the period from 1st December 1957 to 21st December 1957 on the basis of the average number of daily residence was 4·17 as against 3·4 for the year 1956 (2·38 for 10 months from 1st January 1956 to 31st October 1956 1·02/(3·40) for 2 months from 1st November 1956 to 31st December 1956.

Health of Patients.—The general health of patients was satisfactory. There was no severe type of epidemic during the period under report. However in the month of July 1957, the influenza was prevalent in epidemic type. About 500 patients sufferred from this. Patients used to get fever head-ache and body-ache, but with medicines patients get relief within a period of 4 or 5 days.

The special therapies like Insulin Coma and Electric Convulsions, Leucotomies and Psychological treatments were given to the suitable patients and the number of patients treated with different therapies is as under:—

		Male.	Female.	Total.
1.	Insulin	105	52	127
2.	Elecric Convulsive Therapy	502	102	604
3.	Transorbital Leucoteay Operation.	13	10	23
4.	Prefrontal Leucotomies	17	14	31

- 5. Recent drugs like Largactil and Serpasil were used in suitable cases.
- 6. Psychological treatment was given to suitable cases which included Narco anylasis and narco therapies and general psychotherapy.

A statement showing the number of recovery otherwise in the different therapies is enclosed.

Amusements.—There are recreational clubs in the Male and Female Sectionsfor patients. patients gather to-gether in these Halls and read news papers,
periodicals and Magazines. They listen to Radio programmes. There are
facilities for playing Billiards, Table Tennis and other indoor games. Twice
a week on Tuesday and Thursday, clubs are held in the evenings, patients
have social gatherings where more than 100 patients at a time take part in
the clubs. Besides indoor games, patients play outdoor games like Cricket,
Volley-balls, etc. Some co-operative patients are sent for walks daily outside
the Hospital.

On the important festivals of various communities sweets and special disheswere served to the patients.

The number of patients that took part in games is as under :-

- 1. Cinema shows were arranged in the Hospital itself and the total number of patients that attended the shows during the period under report is 16,065 Males and 2,310 Females.
- 2. About 4 percent of the patients took part in the games and listening to-Radio programme.
- 3. Patients were sent out for drives in the Hospital Bus. The total number of patients that went out in the Bus drives during the period under report in 587 Males and 177 Females.

A total expenditure of Rs. 1,513.45 nP. was incurred on account of amusements from the discretionary grants placed at the disposal of this Hospital.

Visitors.—The attendances of visitors was satisfactory. The social! workers and sick visiting committee also visited the Hospital.

Acknowledgement.—The Hospital is indebted to the management of the Bombay Chronicle, Daily and Sunday edition for the supply of copies of their issues to the reading room of the Hospital free of charge.

Acknowledgement is also due to Shri A. C. Patel and Shri P. S. Gazdar, well known Parsee gentlemen of Poona and Bombay respectively for organising Annual sports and arranging social gathering for the year under report. This gathering was arranged on Saturday the 19th January 1957, when Shri Naik, Sessions Judge, Poona, presided on that occasion.

The Governor of Bombay Shri Sri Prakasa, gave an Official Visit to this Hospital on 3rd August 1957.

White House.—White House a bungalow about 2 miles from the main hospital is continued to be rented and has been utilised for keeping suitable class and ordinary patients.

The Republic Day and World Health Organisation Day, etc. were observed by holding meetings of the staff and patients of this Hospital.

# REPORT OF THE MENTAL HOSPITAL, NAGPUR FOR THE YEAR 1957.

- 1. General.—The year opened with 442 male patients and 150 female patients (total 592 patients) on the 1st January 1957. During the year, 197 new male patients and 59 new female patients. (Total new admissions 256) were admitted making the total of 639 male patients and 209 female patients (total 848). Out of these 213 patients were discharged and 29 died leaving a balance of 447 male patients and 159 female patients (total 606) on the 31st December 1957.
- 2. Buildings.—The work of the construction of the building of the Out-patient Department and Administrative Block has begun during this year and is nearing completion.

The work of installation of the Cooking ranges in the building of the new kitchen has also been undertaken and is nearing completion.

- 3. Water supply.—The present water supply of the hospital is very deficient. The work of effecting improvement in the water supply system of this hospital has commenced in this year is in progress.
- 4. Accommodation.—In this hospital accommodation is available for 458 male and 152 female patients (total 610 beds). This includes an accommodation for 24 male and 8 female patients in the paying wards but in practice extra accommodation is being made available in the paying wards for 12 male and 8 female patients. Thus in all 630 patients are accommodated. There have been a great demand for more accommodation for patients of both sexes, but overcrowding above the number of 630 patients was kept in check by detaining such patients temporarily in the special ward at the Central Jail, Nagpur.

The Deputy Superintendent, Mental Hospital, Nagpur visits this Jail once a week to examine and advise treatment for these patients.

Total number of patients addmitted under observation during the year was 206 and that of criminal patients (new) was 11.

5. Employment on Occupations.—Suitable and patients who were physically fit, were employed in various occupations, viz. Agriculture and vegetable, Gardening, Dairy, Flower Gardening, Tailoring, Weaving and Niwar making, filling and repairing coir and cotton-mattresses, sewing, needle work, cleaning the grain, cutting vegetables and in other miscellaneous jobs viz., helping in the kitchen, carrying water and cleaning the yard etc. Full demand of Milk and most of that vegetables was met with from the produce of the hospital dairy and vegetable gardens.

- 6. Amusements.—There is a reading room for the use of patients and daily newspapers are provided therein. Besides, there is a small collection of books and magazines for the patients to read. A Radio set with an amplifier, Table and Harmonium are also available for the amusement of the patients. Indoor and out-door games such as carrum, volly ball and badminton were also played by the patients.
- 7. Visitors.—The Official and non-official visitors attended the monthly meeting during the year.
- 8. Parole.—The system of releasing patients on parole continued and was made use of by the relatives of the patients; 46 male and 15 female patients (total 61) were released on parole during the year under report.
- 9. Special Accommodation.—This was provided in the paying ward of this hospital for which the charges are Rs. 60 per month, inclusive of diet.
- 10. Discharges.—The total number of patients discharged during the year under report was 168 males and 45 females (total 213). They were as below:—

			Male.	Female.	Total.
1. Cured			115	27	142
2. Improved			11	5	16
3. Not improved			36	11	47
4. Otherwise			6	2	8
	Tot	al	168	45	213

- 11. Sickness and Mortality.—The General health of the patients during the year was good. Usual preventive measures for the communicable diseases were taken. Preventive inoculations for cholera and typhoid were given to most of the patients. Three patients suffered from milk type of Influenza in the months of June and July with the incidence of the same in epidemic form in the Town; but there have not been any fatalities. There were 29 deaths during this year. The main causes of death were as below:—
  - 1. Eighteen patients die of general debility and anaemia.
  - 2. Epilepsy, Pulmonary Tuberculosis, Diarrhoea, etc., were the causes of death in other patients.

Whenever necessary, patients were referred to the T. B. Clinic, Nagpur and X-Ray Department of the Mayo Hospital, Nagpur for diagnosis and advice regarding treatment. The laboratory with a Pathologist attached to it has been great help in the treatment of the patients, as routine pathological investigations could be done in every case admitted. There has been no trained Pathologist available since 16th November 1957 F.N., Kahn tests done during the year number 316.

The Daily average of sick treated at this hospital during the year under report was 69-79.

The causes of deaths were as below :-

erial No.	Anaemis and General debility  Severa Anaemia  Injury accidental			Numbe	r of deaths	Tota
No.		Maria.		Male	Female	
1	Anaemis and General debility		-	13	2	15
2	Severa Anaemia		-	3		3
3	Injury accidental			1		1
4	Pulmonary T. B			2		2
5	Epilopsy			2	1	3
6	Diarrhoea with anaemia			1		1
7	Corobral Apoplexy with Hemiphgia	1990		1	/	1
8	Pneumonia and Broncho Pneumonia	·		1	2	8
		Total		24	5	29

The percentage of death rates was 6.28.

12. Special Treatments.—The following special treatments were carried out during this period:—

			•	Cured.		In	prove	d.	Not	Impro	ved.	Total.		
			Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
1.	Hydrotherapy		 	***		1		1	6		6	ī		7
3.	Insulin Coma Th.		 5	1	6	13	4	17	3		3	21	5	26
3.	Electric Coma Th.		 18	19	37	10	2	12	40	12	52	68	33	101
4.	Serpesil Treat		 8	6	14	3		3	20	13	33	31	19	50
5.	Largactil Treat	***	 2		2	3		2	8	3	11	12	3	15
6.	Saline Treat		 2		2	1		1	1		1	4		4
7.	Anti Syphilitie		 			3	1	4	6	2	8	9	3	12
8.	Thypoid Treat		 1	***	1				3		3	4		4
0.	Santina Treat		 2	***	2	4		4	8		5	14		14
0.	Tentothol Solium		 		,				2		2	2		2
		Total	 38	26	64	87	7	44	97	80	127	172	63	236

- 13. Dental Treatment.—The part time Hon. Dental Surgeon Shri K. Y. Mangrulkar was appointed and resumed his duties on 13th August 1957. He attended the Dental Clinic regularly twice a week and treated 246 patients (153 Male and 93 Female).
- 14. Finance.—The total amount spent for the upkeep of the hospital was Rs. 42,856. The average cost per patient was Rs. 60.40 nP. per month inclusive of diet, clothing and bedding, care and control and treatment.
- 15. Second Five Year Plan.—As already mentioned above the building of out-patient Department and Administrative Block under the plan is nearing completion.

The Electro Encephalograph Equipment has been received and installed on 25th November 1957. It has been purchased at the cost of Rs. 30,750.

16. Administration.—Dr. G. D. Pimpalkar, M.B.B.S. (Bombay) was incharge of the hospital during the year and Dr. Ramsingh was Deputy Superintendent.

Showing the Admissions, discharges, etc. of the Lunatics in the and State totals for the

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dimon seq. (1)				2			3		BEL	4	12 20
			Rei	maine Janu	don		▲dmit	ted	R	e-adm	itted
Mental Hospitals.									elquico petras		
		11	1000	SO DE	- day	1200	oile	ionot	071	pint	edit
		201	91	Female	Tes	91	Female	al	0	Female	197
mer (vedenti)	H.M. Do		Male	Fei	Total	Male	Fer	Total	Male	Fer	Total
VIDUOU EAW AVERDAN			11/1	PIN		DI US			arm)	Mo.	
Naupada, Thana (Narotamdas M	fadhavdas)		952	740	1.692	757	330	1,087	139	78	214
Ratnagiri			216	64	280	126	35	161	4	1	5
G 1 W 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T 1 T			1,326	880	0.150	0.22	1172				-
Central Mental Hospital, Yerav	da	***	1,026	990	2,156	926	452	1,378		***	
Ahmedabad			415	151	566	273	113	366	70	39	109
Baroda	***	***	89	42	131	81	31	112		2	2
Nagpur			442	150	593	191	55	246	6	4	10
Al - 3 mb			10	6	16	0					
Akwada (Bhavnagar)	***	***	10	0	10	2	1	3			
Bhuj			10	1	- 11	23	2	25	1		1
	Total, 1957		3,460	1,984	5,444	2,879	1,019	3,398	920	121	341
Total, 1st January 1956 to 31st	October 1956	***	2,853	1,672	4,525	1,703	753	2.459	112	48	160
Total, 1st November 1956 to 31st	December 195	6	3,402	1,947	5,849	318	169	487	26	16	42
	Total, 1955		2,660	1,575	4,235	1,718	859	2,577	139	83	222
	-	-					-	CORRECT VALUE		- 1000	

No. I.

Mental Hospitals of the State of Bombay during the year 1957 two previous years.

	5								DI	SCHA		).					
	m-4-			. A					В				О	SE PETER SE	la real	D	
	Tota Popula	tion.		Cure	1	-	Tran	sferre	T	riend		-	ther	wise		Tota	al
N.		18			1		mpro	Ved		/ Imp	rovea		1	1	-	1	-
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
1,848	1,145	2,993	173	37	210	582	329	911				141	25	166	596	391	1,28
346	100	446	48	11	59							55	18	78	103	29	132
2,253	1,282	3,534	190	33	223							552	836	888	742	369	1,111
758	303	1,061	114	17	131	78	32	110	109	65	174	6	2	8	307	116	423
170	75	245	80	9	89	14	3	17	2	5	7	1	1	2	47	18	65
639	209	848	115	27	142	11	5	16	36	21	47	6	2	8	168	45	213
12	7	19											1	1		1	1 111
31	3	37	13		13	5		5							18		18
5,069	3,124	9,183	683	134	817	690	369	1,059	147	81	228	761	385	1,146	2,281	969	3,250
3,671	2,473	7,144	594	85	479	309	142	451	58	29	87	550	265	815	1,311	521	1,882
3,746	2,132	5,878	67	18	85	55	42	97	13	8	21	131	55	186	266	198	389
,517	2,517	7,084	488	158	646	348	185	533	93	43	136	586	370	956	1,515	756	2,271

			7	O reports		8	74		9		1
Mental Hospitals			Died	1	Re 31s	emain: st Dec	ing on ember	D	aily aver strengt	rage h	The second second
		Male	Female	Total	Male	Female	Total	Male	Female	Total	-
Naupada, Thana (Narotamdas. Madhavdas		86	52	138	866	702	1,568	818-6	664-5	1,483.1	-
Batnagiri		16	3	19	227	68	295	226-3	63-9	290*3	-
Central Mental Hospital, Yeravada		61	33	94	1,449	880	2,329	140-2	850	225+2	
Ahmedabad		81	16	47	420	171	591	405-9	164-6	570-5	-
Baroda		4		4	119	57	176	102-1	47-6	149-7	
Nagpur		24	5	29	417	159	626	454	157	611	
Akwada (Bhavnagar)					19	6	18	11:1	6-0	17.1	
Bhuj		1		1	15	3	18	14	8	17	
Total, 1957		223	109	332	3,555	2,046	5,601	8,484	1,956-6	5,390-6	
Total, 1st January 1956 to 31st October 1956		120	57	197	3,240	1,395	5,135	5,015-9	1,716.3	4,782-2	
Total, 1st Movember 1956, to 31st December 1956.	oer	90	25	45	3,460	1,984	5,444	8,335-9	1,878.8	5,209-7	
Total, 1955		149	89	238	2,853	1,672	4,525	9 792 9	1,638 5	4,427-4	

No. I-contd.

					-				-				-	
	10	1 10					P	ERCEN	11 TAGE	TO				
				Da	ily aver	age stre	ngth			12.5	Admis	sions		
Dat	ly aver	age		A	-		В			С			D	
				Cured	100		Died			Cured			Died	
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
88-7	57-6	146-3	91-1	5.5	14.1	10-5	7.8	9*3	19-6	9-1	16-1	9-5	12.8	10.6
24	7	31	91-2	17*2	20-3	7-0	4.6	6•5	6-6	30-5	35.5	12-8	8.3	11.6
129	43	172	13-5	3-8	9-9	4.3	3.8	4.1	20.5	7.3	16-1	6.5	7.6	6.8
86	31	117	28-0	10*3	22-9	7.6	9-7	8-2	83-2	11.1	26.4	9-0	10 5	9-4
10-3	1-6	17-9	29-3	18-9	25-0	3.9		2.7	87-0	27:2	36*2	4.9		3.5
61-4	8-3	69-7	25-8	17:1	23-2	5-9	3-1	4-7	58-3	45.7	55-4	2.1	8.4	11.3
												· · · · · · · · · · · · · · · · · · ·		
12	3	15	92.8	-	76.4	7-1		5-8	54-1		50-0	4.1		3-8
411-4	157-5	568-9	19.8	6.8	15-1	6.4	5-5	6.1	26-4	11-7	21.8	8.5	9-5	8.3
344-9	145-9	491-5	13-0	4.9	18-1	3-9	3.3	3-7	21.6	10-6	18-2	6.4	7.1	6-5
408-1	1 175.0	583-1	9-0	0-9	1.6	0-5	1.3	0.8	16.5	9-7	16.0	5.8	15-5	8.5
971-	2 108-9	880-1	17-5	9.6	14-5	5-3	5-4	5-3	26.5	16-7	93-0	8.0	9-4	8-5

# Showing cases admitted for observation in the Mental for the previous

1		2		131	3	7	4			
Mental Hospitals.		aining on nuary 198			Admitte	a.	Re-admitted.			
	Male	Female	Total	Malo	Female.	Total	Malo	Female	Total	
Navpada, Thana (Narotamdas Madhaydas).	12	8	20	465	159	617		-	P 63 .	
Ratuagiri	7	5	12	198	32	160	4	1	5	
Central Mentai Hospital, Yeravda	7	3	10	183	113	296		-		
Ahmedabad				104	28	127				
Baroda	5	1	- 6	52	19	64		1	1	
Mental Hospital, Nagpur	1		1	153	45	198	. 5	3	8	
Mental Hospital, Akwada	10	6	16							
Mental Hospital, Bhuj		***		1		1				
[1957	49	23	65	1,096	577	1,463	9	5	14	
1st January 1956 to glat October 1956.	38	16	56	869	348	1,217	5	8	13	
Total 1st November 1956 to 31st December 1956.	38	16	59	131	75	206	1		1	
(1965	91	11	102	864	376	1.204	2	5	7	

No. II.

Hospitals for the State of Bombay during the year 1957 and State totals two years.

0.10	5			6		I	7			8		T	9		10
adm	tified litted Menta ospita	into	rele	ection IV of	inder 14	Run	elease -certif	d as lable		Died		Re	maine t Dece 1957	mber	Remarks
Male	Female	Total	Male	Female	Total	Malo	Female	Total	Male	Female	Total	Male	Female	Total	Listense 3
374	144	518	1		1	38	10	98	6	1	7	8	5	13	
9	2	11	50	12	62	22	1	23	5	1	6	53	22	75	Description of the second
169	108	277				15	5	20		2	2	6	1	7	or it lot as it beauty to
95	23	118				7		7	1		1	1		1	beliebelota element
143	39	182	1		2	9	7	10				5	1 2	6	M Tollegald Sales Se
2	1	3					1	1				12	6	18	AT AND INTO SERVICES
						1		1							
834	398	1,162	52	13	65	152	25	177	14	4	18	89	37	126	
773		1,092	1		1	111	47	158	2		2	25	6	31	
95	340	1,166				33 84	33	117	8	3	11	35	18	53	
			*	"			00		0	0	11	38	16	54	

# Return of Criminal Insanes in the Mental Hospitals

for the two

	1				2	100	429	3			4	
М	ental Hospi	itals.		Remaining on 1st January Ac 1957				dmitted	dmitted. Re			ed.
				Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Navpada, Madhavdas)	Thana	(Narottan	das	55	60	116	51	41	92			
Ratnagiri				6	1	7	1		1			
Central Ments	l Hospital,	Yeravada		30	10	40	12	1	13			
Ahmedabad				25	5	80	21	1	22			
Baroda				9	3	12	6	1	7			
Mental Hospit	al, Nagpur			109	14	123	9	1	10	1		1
Mental Hospit	al, Akwada				•••							
Mental Hospit	ial, Bhui											
	1957			235	98	328	100	45	145	1		1
	1-1-1956 to	31-10-1956		97	59	56	71	31	102	1		1
Total	1-11-56 to 8	1-12-1956		228	90	818	11	3	14			
	1955			95	43	138	54	40	94	1		1

No. III.

of the Bombay State for the year 1957 and State totals
previous years.

	9			
	9			
r	Daily average strength.			
Total.	Female.	Total,		
175	85 86	171		
6	5 1	6		
48 30	0.7 9.2	39.9		
33 2	7.5 5	32-5		
12	7-8 3-4	11-3		
124	111 14	125		
	.			
398	267 118-6	385-6		
211 110	0-9 47-9	158-8		
328 226	8.0 79.9	307-9		
159 99	7.9 39.1	187-0		
	175 6 48 3 2 12 124	175 85 86 6 5 1 48 30.7 9.2 33 27.5 5 12 7.8 3.4 124 111 14 398 267 118.6 211 110.9 47.9 328 228.0 79.9		

Statement showing the Religion, Sex and Residence of Insanes admitted State totals for two

	1					9		1	3	
singuages .	Distri	ct.			199	Hindus.		1	Mohameda	ans.
					Male.	Female.	Total.	Male.	Female.	Total.
Bombay					456	NAUPA 201	DA, TE	ANA, 3	NAROT.	MDAS 296
Thana					82	50	132	28	24	52
Nasik					18	2	20	7		7
Kolaba			***		10	3	13		***	
West Khandesh					2	2	4			
East Khandesh					8	1	9			
Ratnagiri			***		3		3		***	
Aurangabad			***		24	4	28	10		10
Madhya Bharat					1	1	2			
Alibag				•••		1	1			
Ahmed agar					1		2			
Ahmedabad					1		1			
			Total		607	266	873	238	127	365
Ratnagiri		***			111	25	136	MEN 10	TAL HO	SPITAL 18
Kolhapur					9	2	11			
Bombay		***		-		1	1			
			Total		190	28	148	10	8	18

TVIV.ATATA

into the Mental Hospitals of the Bombay State during the year 1957 and previous years.

-	water	nadoM.	4	100	ball)		1	5			-	
-									le l'alglez			
134	Et	uropeans s	Christ and ans.		an Christ	ians.	0	ther Cast			Total.	
-	Male,	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
-	IADHA	VDAS	MENTA	L HOSP	ITAL.	30	16	4	20	689	314	1,003
	1		10	11	9	13				121	76	197
					41					25	2	27
			0				ier	,		10	3	13
			(2)							2	2	4
			0	12						8	1	9
						***		***		3		3
			***			***		***	***	34	4	88
		-	91	15	***				**	1	1	2
										1	1	9
										1		1
										1		1
-				35	8	43	16	4	20	896	405	1,301
-	RATN	AGIRI.						-			- Marco	211
		e								121	33	154
										9	2	11
,	***				-		***				1	1
		19		4 10			Later			130	36	166

The River	1	a veig		1	alucia.	. 1	Act mi	Stellaber .	8	100.00	
	•							-			
						Hindus		Mohamedans			
	Distri	•			Male.	Female.	Total.	Male.	Female.	Total.	
				1				CEN	TRAL M		
Bombay					- 88	37	75	9	3	_ 12	
Poona					493	187	610	28	9	37	
Ahmednagar					65	41	106	1	7	8	
North Satara		-			74	35	109	8		8	
South Satara					9	1	1				
East Khandesh					30	8	\$8	9	1	11	
West Khandesh					24	16	40				
Nasik					53	39	99	5			
Kolhapur					7	9	9				
Sholapur					88	81	119				
Surat						1	1				
Marathwada					- 93	6	29	4		4	
Bhuj, Kutch					-	2	2				
Ahmedabad										-	
Rajasthan						1	1				
Mehsana			-		1		1		-		
			Total		828	407	1,235	64	91	86	

No. IV-contd.

1.			4				5			6	
		Chris	stians.				ther Cast	ing.		Total.	-
Et	ropeans anglo-India	and ins.	Ind	ian Christ	ians.		vener case				
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female,	Total.
новріт	AL, YE	RAVADA							-		
			5	7	19	7	8	15	59	55	114
			5	4	9	-12	4	16	468	204	6.2
									66	48	114
									.89	35	117
									2	1	3
		-		1	1				39	11	50
									24	16	40
			1		1				5)	39	98
			-	***	***				7	2	9
•••			3		9				90	31	121
-						1		1	1	1	2
		-							27	6	33
-										2	2
				***		1		1	1		1
										1	1
									1		1
	1		-19				No. of London				
			13	12	25	21	19	88	926	452	1,378

	1					2		3				
,tale/2			MARC SAME	0		Hindus.	e martina?	М	ohamedar	ns.		
	Distri	icts,										
				Minne	Male	Female	Total	Male	Female	Total		
								MEN	TAL HO	SPITAL		
<b>≜</b> hmedabad					242	108	350	40	23	63		
Kaira	***			n.	20	5	25	1	1	9		
Surat		***			8		8	2		2		
Broach					6		6			***		
Mehsana					16	5	21	2	1	3		
Sabarkantha					2		2					
Banaskantha					1	1	2					
Saurashtra		***			5	5	10	1	1	2		
			Total	s1	295	124	419	46.	26	72		
							5	MEN	TAL HO	SPITAL		
Baroda					53	22	75	5	1	6		
Surat					8	6	14	1		1		
Amreli						}		1		1		
Broach					1	1	2					
Ahmedabad	***					1	1					
Kaira					2	1	8	1		1		
Panchmahals					1	1	2					
Mehsana					1		1	2		2		
			Tota	1	66	82	98	10	1	11		
					10							

No. IV-contd.

							5			6			
	Ampleman	Chris	tians.	- intel	lt.	-0	ther Cast	08.		Total.			
Europ	eans and Indians.	Anglo-	Indi	an Christ	ians.					Total.  Male Female Total.  284 133 22 6 5 6 18 6 2 1 1 6 6 343 152			
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total		
AHMED	ABAD.	T - K											
				2	9	9		9	284	133	417		
									92	6	28		
									5		5		
									6		6		
									18	6	24		
									2		2		
									1	1	. 9		
									6	6	12		
				2	2	2		2	343	152	495		
-										-	Ins		
Dinon													
BAROD	Α.		- 2										
			2	***	2						83		
		•						***		6	15		
1 2		1			•		***		2		2		
Bir	-	9							3	1	4		
***				***						1	1		
WAR.	aews .	AS TEN							3	1	4		
		-7		***					1	1	2		
-					***				3	***	3		
3		3	2		8		ib with no	AND STATE OF THE PARTY.	01				
			100	in a		-	o. "it		81	33	114		
	1		Dist.	181	1000				TOLIDE				

	l.	1					9			3	7
	Albert .	Listric	ts.	100 Sello			Hindus		1	Mohameda	ns.
							ale.	-		ale.	-
Part I						Male	Female.	Total.	Male.	Female.	Total.
									MEN	TAL HO	SPITAL
Nagpur						147	47	194	6	1	
Wardha						5		ō			
Chanda						2		2			
Amravati						3	2	5			
Akola					***	2	1	3	8		
Yeotmal						1		1			
Bhandara					***	1	1	2			
Buldana						5		5	1		
Jabalpur						2		2			
Bilaspur			***		•••	1	2	3	1	***	
Hosharnga	bad					2		2	***		
Sagar				**1		9		2			
Nimar					***	2		9			
Chindwars					***	2		2			***
Narsingapı	ar					1		2			
Seoni			***		***	1		1		- "	
Durg Brhil		***			***	1	***	1	•••		
Balaghat						1		1			
Dangan											
				Total		183	53	236	11	1	19
									MEN	TAL HO	SPITAI
Bhavanaga	r					9		2		1	1
				Total		2		2		1	1
									MEN	TAL HO	SPITAI
Kutch						21	9	23	3		
				Total		21	2	93	8		5
		/1957	***			2,122	912	3,034	382	185	561
		1st Janu		o 31st Octo		1,542	654	2,195	175	81	256
Grand T	otal	1956.	vember	1956 to 3	Blst	311	155	466	39	15	54
		Decei 1955	mber 1956.			1,509	753	2,262	225	105	

No. IV-concld.

			4	104			5			6	
		C	hristians.								
Europ	eans and Indians.	Anglo-	Ind	ian Christ	ians.	0	ther Caste	9.		Total	
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
NAGPU	R.										
***			1	2	3	1	9	8	155	52	907
						·			5		5
									2		9
		***		1	1	. 1		1	. 4	3	7
									5	1	6
								MANUAL STREET	1	1	1 2
			***		*				6		6
			- "						2		9
				***					2	2	4
							***		3		2
									2		2 9
	***								2		2
					744				2		2
									1		1
						***			1		1
					***	***			1	•••	1
-		***		""				***	1		1
			1	3	4	2	2	4	197	59	256
AKWAD	Δ.										
									2	1	3
							1 200 -10		2	1	3
BHUJ.						3					
									24	2	26
									24	2	26
13	1	14	51	25	76	31	17	48	2,599	1,140	3,739
			83	48	131	18	18	36	1,818	801	2,619
			6	21	27	8	1	9	364	192	556
			100	67	167	20	20	40	1,854	945	2,799

STATEMENT

## Return showing ages of patients admitted to the Mental Hospitals of the State

1					2	in the		3	
					Under 20	alex !		20 to 40	
Mental Ho	spital			Male	Female	Total	Male	Female	Total
lavpada, Thana (Narottamo	las Madh	avdas)	-	59	12	71	688	283	971
Ratnagiri				7	5	19	104	25	129
Central Mental Hospital, Yo	eravada	•••		120	67	187	656	972	928
Ahmedabad	•••			39	9	48	928	99	327
Baroda				4	9	6	59	21	80
Mental Hospital, Nagpur		***		10	5	15	175	49	924
Mental Hospital, Akwada		***					9	1	3
Mental Hospital, Bhuj							23	9	25
		19	57	239	100	839	1,985	752	2,687
1st January 195	66 to 31st (	October 19	56	183	71	254	1,366	536	1,909
Ist November 19	\$6 to 31st 1	December	1956.	33	20	8	258	118	876
E			55	202	97				

No. V.

of Bombay during the year 1958 and State Totals for the two previous years.

	4	manage to	100	5			6	
	40 to 60			Upwards of	60		Total	
Male	Female	Total	Male	Female	Total	Male	Female	Total
135	109	285	14	10	24	896	405	1,301
19	5	24	*****	1	1	130	36	166
131	105	236	19	8	27	926	469	1,378
72	41	113	4	3	7	343	459	496
18	10	28	******			81	33	114
10	4	14	2	1	3	197	59	256
						2	1	3
1		1				24	2	26
386	965	651	89	23	62	2,599	1,140	3,739
225	149	374	46	43	89	1,820	799	2,619
68	49	117	5	5	10	364	192	\$56
315	195	510	55	27	82	1,854	945	2,71

## Showing the form of mental disorder in the admissions, discharges,

				1	31st I	aining Decem of the ecedir ar 1956	ber	du	missio ring th ar 195	he		Total.	
	inter street	and the	laters		Male	Female	Total	Male	Female	Total	Male	Female	Total
	MENTAL HOSPITAL, N. (NAROTAMDAS M.	AUPADA, ADHAVDA	THANA	-									
. 1	Mental Deficinecy		<		233	150	383	5	8	8	238	153	393
. 1	Maniac Depressive Insanit	у	***		99	128	227	77	60	137	176	183	36
	Mania				24	28	52	68	85	103	92	63	15
	Melancholia				7	9	16	48	31	79	55	40	9
i.	Schizophrenia including I	Dementia P	raecox		274	237	511	449	176	625	723	413	1,18
5.	Secondary Dementia											***	
7.	Paranois and Paronoid St	ates			6	2	8	27	18	45	33	20	
в.	Epilepsy and Epileptic In	sanity			12	3	15	16	9	25	28	12	4
9.	Toxic Psychosis				2	16	18	29	24	53	31	40	2
	(a) Acute confusional ins	anity			84	9	86	7	2	9	41	4	4
	(b) Alcoholic Psychosis				2	9	11	9		9	11	9	9
	(c) Canabis Indica Psych	osis				20	20					20	9
	(d) Of Endocrine origin					1	1					1	
	(e In relation to child be			***		16	16		5	5		21	9
	(f) In relation to other co					12	12	8		8	8	19	1
0.	Organic Psychosis							15	2	17	15	2	1
	(a) General				-41	7	7					7	
	(b) Cerebral Syphilis			***	8	14	22	41	27	68	49	41	1
	(c) Arteriopathic and Ser	ile Psycho	sis		29	17	46	9	3	12	38	20	1
	(d) Encephalits	***			8	16	19		***		8	16	1
	(e) Other cerebral lesions		***		1	5	6				1	5	100
1.	Neurosis and Psycho-Neu	rosis			1	1	2				1	1	
2.	No appreciable diseases	Nil-			91	31	122				91	81	19
8.	Not yet diagnosed (dischar	rged before	certification	on).	126	16	149	88	10	98	214	26	24
			Total		959	740	1,692	896	405	1,301	1,848	1.145	2,91
					1	10000		1000000		1	1	Para	

No. VI.

recoveries and deaths during the year ending 31st December 1957.

	n 31sk	aining o	Rem		Deaths	1207		7-1	arges.	Dischi	in the last	
Remark	1967.	aining o	De	•	Deaths		e.	therwis	0	os.	ecoverie	Re
	Total	Female	Male	Fotal	Female	Male	Total	Female	Male	Total	Female	Male
						3				285	105	130
	151	46	105	5	2	9		***				
	300	170	130	16	9	7	27	5	22	21	4	17
	52	28	24	7		7	60	28	32	36	7	29
	34	11	23	8	5	3	58	24	29			
	705	273	439	61	23	38	443	164	279	118	18	100
	100	213	40.4									
	52	19	33	1	1							
	16	6	10	4	2	2	16	4	19	4		4
	37	99	8	11	6	5	10	8	7	13	2	11
	25	2	23				18	2	11	7		7
	10	5	5				10	- 4	6			
	20	20					***			***		
	1	1				***						
	15	15					2	2		4	4	
	16	12	4	4		4						
	17	2	15						·			
	7	7										
	57	25	32	4	1	3	92	13	9	7	2	5
	30	11	19	7	1	6	91	8	13			
	16	15	1	3	1	2						
	6	5	1			***			.00			
	2	1	1									
							***					
						-						
										200		-
	1,568	702	866	138	59	86	779	564	512	445	142	303

	PRICE AT THE ABOUT THE PARTY OF			31st	mainin Decer of the receedi ear 195	nber	d	dmiss uring t ear 195	the	di i	Total	
				Male	Female	Total	Male	Female	Total	Male	Female	Total
	MENTAL HOSPITAL, RATNAGI	IRI.										
1.	Mental Deficiency			4	2	6	1	1	2	5	8	8
0	Maniac Depressive Insanity			6	3	9	21	5	26	27	8	35
9,	Middle Depressive Instatey		***			9			20	-		00
3.	Mania			40	10	50	12	3	15	52	13	65
4.	Melaucholia			26	14	40	5	2	7	31	16	47
5.	Schizophenia including Dementia Prae	eox		114	22	186	61	18	79	174	41	215
6.	Secondary Dementia											
7.	Paranoia and Paranoid states		***	5	***	5				5		5
8.	Epilepsy and Epileptic Insanity	***			2	2	3	2	5	8	4	7
9.	Toxic Psychosis—											
9.	(a) Acute confusional Insanity			4		4		1	1	4	1	5
	(b) Alcoholic Psychosis			2		9	2		2	4		4
	(c) Canabis Indica Psychosis						·	841				
	(d) Of Endocrine Origin	***		***					***		-	
	(e) In relation to child bearing				4	4			***		4	4
	(f) In relation to other constitutional	diseases										
					3					-		
10.	Organic Psychosis -								41			-
	(a) General			2		2				2		2
	(b) Cerebral Syphilis											
	(c) Arteriopathic and Senile Psychosis			6	6	12	1	2	3	8	7	15
	(d) Encephalitis											
	(e) Other cerebral lesions											
11.	Neurosis and Psycho-Neurosis			7	1	8	***			7	1	8
12.	No appreciable diseases									-		
13.	Not yet diagnosed (discharged before	certificati	ion).				21	2	26	24	2	26
		Total	CI	216	64	280	130	36	166	346	100	446

No. VI-contd.

		Disc	harges.						Pom	aining o	m 91 at	
1	Recoverie	9.	Ot	herwise			Deaths.		De	cember :	1957.	Romarks,
Male	Female	Total	Male	Female	Total	Rale	Female	Total	Male	Female	Total	
								LYAN	W LIAS	PERCH	DAYE	
				***		3		3	9	3	5	
8	1	9	3.	2	5		1	1	16	4	20	specification and
			9	3	12	2						stouth
6	3	9		0			***	2	35	7	49	
10	2	12	i		1	2	1	3	18	13	31	
21	5	26	16	8	24	5	***	5	133	27	160	
1		1							4		4	
	lia.	THE	1		1				2	4	6	
***												
1		1		1	1	1		1	2		2	
			1		1	1		1	2		2	
						***						
										4	4	
	1											
									0			
	***				***				2		2	
1		1	9	3	5				4.	5	9	disposat (to
		e				***						
							***					
					**				7	1	8	
											of Extended	
**	***			***	***							distributed.
			92	1	23	2	1	3				
48	11	59	55	18	73	16	3	19	227	68*	295	

			-		1		10000	1	-	-	1			-
					of th	mainir i Dece ie pred vear 19	mber		imiss ng th 1957	e year		Tota	1.	
					Male.	Female.	Total.	Male,	Female.	Total.	Male.	Female.	Total.	And the second
	CENTRAL MENTAL HOSPIT	AL, YE	BAVADA	۱.		-								-
1.	Mental Deficiency				. 151	77	228	27	9	36	178	86	264	
9.	Maniac Depressive Insanity				154	157	311	109	85	194	263	242	505	
3.	Mania				139	126	265	81	62	143	220	188	403	
4.	Melancholia		•••		44	24	68	1	2	3	45	26	71	
5.	Schizophrenia including Deme	ntia Pra	ecox		545	308	853	594	236	830	1,139	541	1,683	
6.	Secondary Dementia				43	39	82				43	39	82	
7.	Paranoia and Paronoid states				10	26	36				10	26	36	
8.	Epilepsy and Epileptic Insanit	y		,	157	62	219	40	17	57	197	79	276	
9.	Toxic Psychosis					2	2	4	8	7	4	5	9	ı
	(a) Acute confusional insanita	,				***								ı
	(b) Alcoholic Psychosis													ı
	(c) Canabis Indica Psychosis				57		57				57		57	ı
	(d) Of Endocrine Origin													ı
	(e) In relation to child bearing	3												ı
	(f) In relation to other constit	utional	diseases		1		1				1		1	
10.	Organic Psychosis				7	1	8				7	1	8	
	(a) General					9	2	1		1	1	2	3	
	(b) Cerebral Syphilis				12	3	15	23	4	27	35	7	42	
	((c) Arteriopathic and Senile P	sychosis			1		1				1		1)	
	(d) Encephalitis				1		1	6	5	11	7	5	12	
	(e) Other cerebral lesions				2	1	3		4	4	2	5	7 }	
11.	Neurosis and Psycho-Neurosis				1		1	7	2	9	8	2	10	
12.	Noappreciable diseases					***								
13.	Not yet diagnosed (discharged )	before c	ertification	01).	1	1	2	31	23	54	32	94	56	
14.	Psychopath					1	1	2		2	2	1	3	
			Total		1,326	830	2,156	926	452	1,378	2,252	1,282	3,534	

No. VI-contd.

							apr tunt est		rges.	Discha		
Remarks.	31st 957.	ining or ember 1	Rema		Deaths	d tush ones sarg	e.	therwis	o	3.	coveries	Re
	Total	Female.	Male.	Total.	Female.	Male.	Total.	Female.	Male.	Total.	Female,	Male.
Variant.	SOSE	LATAT:		MABA								
	12020											
	239	77	162	7	5	2	18	4	14			
	233	166	67	16	6	10	168	77	91	60	5	55
	299	155	144	6	9	4	47	15	32	15	5	40
		24	42				2	1	,	2		
	66	ad an	Entloy	1		1		ps 1	1	A	1	1
	1,045	313	732	36	14	22	562	205	357	95	19	76
	82	39	43									
	36	26	10									
	227	67	160	5		5	25	7	18	11	1	10
	1	1		1		1	3	2	1	4	2	9
	57		57									
	***					***						
		000 10										
	1		1		***							
	5		5	3	1	2						
	2	2								1		1
	19	6	13	8	1	7	9		9	2		2
	3		3		3	9	1		1	1		1
	1)	1					9		2	9		9
	10	9	8		***							
			***								***	
	2	1	1	nouting	- Cons	1 100	48	99	26			
							3	1	2			
								-		-		
	9,829	880	1,449	94	£8	61	888	386	552	223	33	190

(G.C.P.) K O 4042-4

	to Sico naint				31st pr	Decen of the ecedir ear 195	nber	du	missi ring t ear 19	he	and a	Total	1
		- dia	there	- June	Male	Female	Total	Male	Female	Total	Male	Female	Total
MEN	TAL HOSPITAL,	HMED	ABAD.										
1. Mental I	Deficiency				52	19	71	27	5	32	79	4	108
2. Maniac I	Depressive Inesnity				22	7	29				92	7	29
3. Mania		10			55	29	84	95	43	133	150	72	229
4. Melanch	olia				2	1	3	3		8	. 5	1	
5. Schizopl	arenia including Der				293	70				1.3			1
	ry Dementia		LUGUA	ы.	240	10	293	163	57	220	386	127	51:
						***							
7. Paronoi	and Paranoid state	s			13	3	16	13		13	26	3	2
8, Epilepsy	and Epileptic Insa	nity			- 33	8	41	17	11	28	50	19	6
9. Toxic Ps	yehosis—												
(a) Acu	te confusional insan	ity		-	3		3				3		-
(b) Alco	holic Psychosis											***	
e) Cam	abis India Psychosi	8			3		3				3	***	
(d) Of 1	Endocrin Origin												***
	lation to child-bear				***	7	7		22	22		29	2
(f) In 1	elation to other con	stitutio	nal disea	ses				4	6	10	4	6	1
0. Organic	Syphilis—			1		-		1	1			14.	
(a) Gen	eral				4		4	6		6	10		1
(b) Cere	bral Syphilis												
(c) Arte	riopathic and Senile	Psycho	sis		5	7	12	13	8	21	18	15	3:
(d) Enc	ephalitis												
(e) Othe	er cerebral lesions						2			9			
1. Neurosis	and Psycho-Neuros	is											
2. No appro	ciable disease			***								4	
3. Notyeto	iagnosed (discharge	l before	certificat							"			***
	athic perionality								***	"	-		
			***	***		"	***	2		2	2		9
		1		1					-				

No. VI-contd.

	coverle	) is ch		therwise	300 m	D	eath	s	Rems	ining or ember 1	a 31st 957.	Remarks	
Male	Female	Total	Male	Female	Total	Male	Female	Total	Mslc	Female	Total		
								, Adi	HAR.	Arms	all Apri	NEEL .	
3	10	3	17	2	19	10	3	13	49	19	68	Mentel Dens	
1		- 1	3		8	1		1	17	7	24	Marina Depart	
51	31	62	45	25	70	4	2	6	50	34	84	alasti i	
			3		3			***	2	1	3	alindossiaM .	
52	1	53	94	42	136	10	- 6	16	230	78	308	. Season Person	
				1194					***		and any other	C violenced.	
1		1	5	1	6	1		1	19	2	21	Date slonestal	
1	2	3	10	6	16	3	3	- 6	36	8	44	Sakepp and	
												Torda Parent	
									3		3	Control (a)	
						-		***	3		3	allegable (w	
								***		and a	10 0 0 0	shall 10 da	
	2	2		13	13		1	1		13	13	ncializa al fir	
1	1	9	2	2	4		1	1	1	2	8		
											-5/90	Organia Prant	
2				100		1		- "	3		3	Internal to	
		2	4		4						interest i	(8) Carreborn	
1		1	9	8	17	1		1	7	7		audinity A (ii)	
												angrouss (h)	
												are average (8)	
											-ndoged	Mandadanaki	
												No annuallant	
1		1	1		1	1			***	Description of the last	ello Zen	evall rector	100
	-												
114	17	131	198	99	292	31	16	47	420	171	691		

	arts on british and british an	a marke		****	31st	maini Dece of th preced year 19	mber e ing	d	dmiss uring year 19	the	1.0	Total	
	daying daying		F	Statute 1	Male.	Female.	Total.	Ma le.	Female.	Total.	Male.	Female.	Total.
	MENTAL HOSPITA	L, BAR	ODA.										
1.	Mental Deficiency				13	4	17	7	1	8	20	5	25
2.	Maniac Depressive Insanity								-				
3.	Mania				15	16	31	30	14	44	45	30	75
							1						
4.	Melencholja	***	***		8	3	11	2		2	10	3	13
5.	Schizophrenia including De	mentia P	ræcox.		43	16	59	41	16	57	84	32	116
6.	Secondary Dementia												
7.	Paronois and Paronoid States					1	1					1	1
8.	Epilepsy and Epileptic Insa	nity			9	9	11	1	2	3	10	4	14
9.	Toxic Psychosis -												
**	(a) Acute Confusional Insar	nity											
	(b) Alcoholic Psychosis					***							
	(c) Canabis Indica Psychos	is											
	(d) Of Endocrine origin												
	(e) In relation to child bear	ing											
	(f) In relation to other const		l deseases	s									
10.	Organic Psychosis—												
4.01	(a) General												
	(b) Cereberal Syphilis												
								-					***
	(c) Arteriopathic and Senice	Psychos	18		***				***	**1			
	(d) Encephalitis												
	(e) Other cerebrel lesions				1	-	1				1		1
11.	Neurosis and Psycho-Neurose	8											
12,	No appreciable desease					1							
13.	Not yet diagnosed (discharged	before	certificat	tion).									
					1	19				1		1	
			Tota	1	89	42	181	81	88	114	170	75	245
					1			- 1.		-			

VI-contd.

		Disch	arges.									
Re	ecoverie	5.	0	therwise			Deaths.	-	Rema	aining o	n 31st 1957.	Remarks.
Male	Female	Total	Male	Fomale	Total	Male	Female	Total	Male	Female	Total	
											NE NA	234
***		***	3		3				17	5	22	and detected in
					***					*		mall attacks in
14	7	21	4	3	7	2		. 2	25	20	45	Marie A
						1		1	9,	3	12	
15	2	17	10	- 6	15	1		1	58	24	82	Depondent of
				0	***							all restaura de
		***	***							1	1	1
					****	12.		***			13	Tanapana A
1		1				***		***	9	4	15	an angelinist it.
										***	o de la col	STREETS AND ASSESSED AND ASSESSED ASSES
												allower -
a												Stematics.
		***								*****	determent	(in a 20 (b)
		***								***		ALOY STATE
		***			***	***	. "		***		0.01120	injustralia.
											articontor	to. Organis Pe
			1 320						***			ndamis es
***	***									m.s.		
			-					****				sialis A (n)
				- "" ac		05			1			
		***									2	
					***						***	an Pennshar
				77	***	•••						its rays of the
		-			***							the Manager and
80	9	89	17	9	26	4		4	119	57	176	

		anheles duase			ales T	31st	Decen Decen of the eccedi ear 195	nber	du	lmissi ring t ear 195	he		Total	
		-	Made			Male	Pemale	Total	Male	Female	Total	Male	Female	Total
	MENTAL HOS	SPITAL	, NAGI	UR.										
. Men	tal Deficieny					45	10	55	1		1	46	10	5
. Man	ia Depressive Ps	ycosis				38	20	58	50	13	63	88	33	12
. Man	ia					34	10	44	48	8	56	82	18	10
. Mala	neholia					12	16	28	1	2	3	13	18	8
. Schi	zophrenia inclu	ling den	entia l	Pracox		166	52	218	84	32	116	250	84	33
. Seco	ndary Dementia					7		7				7		
. Para	nois and Parano	id State	s			47	11	58				47	11	
B. Epil	epsy and Epilept	ic lnsan	ity			25	8	33	2		2	30	5	1
. Toxi	ic Psychosis—													
(a)	Acute confusion	al insar	nity			3		3				3		
(b)	Alc holic Psycho	sis	·			1		1				1		
	Canabis Indica P		s			6		6				6		
	Of endocrine Ps					1		1		***		1		
	In-relation to ch						11	11		4	4		15	
(7)	In relation to oth	er cons	titution	al diseas	es	1		1				1	***	1
o. Orga	anic Psychosls-													
(a)	General					5	3	8	1		1	6	3	
(b)	Cerebral syphili	s				- 4		4	4		4	8		-
(c)	Antirippathis an	d senile	psycho	osis		3		3	3		3	6		
(d)	Encephalitis					10	6	16				10	6	1
(e)	Other cerebarl le	sions				1		1				1		
l. Neu	rosis and Psychol	nurosis				11		11				11		1
2. No a	ppreciable diseas	ses				5	2	7	3		3	2	2	1
. Not	yet diagnosed (di	scharge	d before	certific	ation).	14	4	18				14	4	1
			44.2.	m	lal		150		104		050	690	000	
				To	al	442	150	592	197	. 59	956	639	209	84

No. VI-contd.

		Disch	arges		p dia							
R	ecoverie	es.	o	therwis	and in the		Deaths		Re Sist I	maining Decembe	g on er 1957.	Remarks
Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
							114	ANTA	m .aa	1024	MATTE	ON HATSKILK
			2		9	2		2	42	10	52	on Clement
34	8	42	6		6	2	1	3	46	24	70	madicalizate
41	6	47	7	1	8	5		5	29	11	40	eltelf i
				1	1	3		3	10	17	27	ello isusiek .
44	14	58	15	10	25	8	4	12	183	56	239	Solitorare
									7		7	Timeroul J
			4		4				43	11	54	C. Married
,			4		4	4		4	22	5	27	al viewiell is
												distance of the latest of the
		·							8		3	
		***							6		1 6	
									1		1	
***	2	2		1	1			***		12	12	
									1		1	
		,			143				5	3	8	
1		1			T.						4	
			4		4				4			
1		. 1			***				5		5	
						***			10	6	16	
									1		1	
									11		11	
5	2	7			1		***	****	3		3	
							400 las	500 p	14	, 4	18	
126	89	158	42	13	55	24	5	29	447	159	606	

	akironeft —			100	Slat	Decen of the eceeding ar 195	nber		missic loring year l			Total	
				alaun)	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
M	MENTAL HOSPITAL, AKW	ADA, BE	IAVNAGAI	ł.									
	Mental Deficiency	***							ā				
	Maniac Depressive Insanity	···			1	2	3				1	2	8
	Mauia	() en			3	9	5	1	1	2	4	3	. 1
	Melancholia				2	1	3	1	***	1	3	1	
	Schizophrenia including D	ementia	Pracox		3	1	4				3	1	
	Secondary Dementia	em.		***	1	fee	1			***	1		1
	Paronoia and Paronoid Sta	tes											
	Epilepsy and Epileptic Insa	nity		***				***					
9.	Toxic Psychosis-												
	(a) Acute confusional Insa	nity		***									
	(b) Alcoholic Psychosis												
	(c) Canabis Indica Psycho	sis											
	(d) Of Endecrine origin												
	(e) In relation to child-bear			***									
	(f) In relation to other con												
	Organic Psychosis-												
).													
	(a) General		***		***			•••	***			***	
	(b) Cerebral Syphilis	***											
	(c) Asteriopathic and Seni	le Fsych	osis										
	(d) Ensephalitis												
	(e) Othercerebral lesions				,				•••				
1.	Neurosis and Psycho neuro	sis											
2.	No appreciable disease												
3.	. Not yet diagnosed (discherg	ed before	e certificati	ion).									
			Total	***	10	6	16	2	1	3	12	7	1

No. VI-contd.

	-		Discha	rges		I							
	Rec	coveries		Oth	nerwise.		1	Deaths.		Rema Dece	ining or mber 19	1 31st 957.	Remarks.
	Male.	Female.	Total.	Male.	Female.	Tctal.	Male.	Femalo.	Total.	Male.	Female.	Total.	
			***										
										1	2	3	
					1	1				4	2	6	
										3	1	4	
										3	1	4	
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-	5			122	1 1	1				12	6	18	

### STATEMEN'

but as as meaning a second and a second	_mitted()		31st	aining Decen of the eccedi ear 19	nber		missic luring year	4		Total	
			Male	Female	Total	Male	Female	Total	Male	Female	Total
MENTAL HOSPITAL, KUTCH, BE	UJ.										
1. Mental Deficiency			1		1	2	1	3	3	1	46
9. Maniac Depressive Insanity			4		4	6		6	10		10)
3. Mania			3		3	6	1	7	9	1	10
4. Melancholia											
5. Schizophernia including Dementia Pra	ecox		2	1	3	5		5	7	1	8
6. Secondary Demintia											
7. Paronois and Paronoid states											
8. Epilepsy and Epileptic Insanity						5		5	5		5
9. Toxic Psychosis											
(a) Acute confusional Insanity			!								
(b) Alcoholic Psychosis											
(c) Canabis Indica Psychosis											
(d) Of Endocine organ						284					
(e. In relation to child bearing								-11			
(f) In relation to other constitutional	diseases										
10. Organie Psychosis ***											
(a) General											
(b) Cerebral Syphilis					****	***					
(c) Arteriopathic and Senile Psychosis											
(d) Encephalitis											
(e) Other Cerebral lesions	-	***									
11. Neurosis and Psycho-Neuroses											
12. No appreciable diseases											
13. No yet diagnosed (discharged before cer	tification	n)									
-51 - 1 - 1 - 1 - 1 - 1							-		-		
	Total		10	1	11	24	2	26	34	3	37

No. VI-concld.

and the		Disch	arges		North Control	THE THE	er auto à					
-	17-1	LASE BY		PAG I		hamil	Deaths		Rema	aining o	n 81st 1957	
Re	coverie	08		therwis	е							Remarks
Male	Female	Total	Male	Femále	Total	Ma e	Female	Total	Male	Female	Total	
1		1	***		***			-1	2	1	3	
6		6							4		4	
7		7			6				2	1	3	
												Street to many
4		4				1		1	2	1	3	
-			***									
	***							""				
				***					5	***	5	
***												
		,										
					***							
												regolies.
					- "							- contrator
			***		***				***		***	and it all property
												plesistanto
			***	***				-11				Man Sto
			***			***						Pravious sind
-												
18	31	18				1		1	15	3	18	

# Showing the probable cause of Insanity in the

			-			ANA (NARO			, , ,
STREET, STREET	-			Pred	isposing C	lause	Ex	cisting Car	ise.
				Male.	Female.	Total.	Male.	Female.	Total.
Iental Stress -									
Moral				15	10	28	8	4	1
Business Worry				22		22	10		1
Domestic Worry				118	40	158	74	18	9
Stress of Military Servi	ce								
loxins—									
Canabis Indica				18	14	32	8	5	1
Alcohol				14	8	22	7	4	1
Other Toxins									
Physical				32	21	53	9	2	1
Oplum									
Bodily illness				19	8	27	8	5	1
Fregnancy				-				18	1
Child-birth								22	9
Climateric									
Epilopsy				23	14	37	8	3	1
Head injuries							8	6	1
nfections-									
Encephalities Lethargie	1								
Influenza							***		
Syphilis				27	28	55			
Other Infectious									
Old age	***			35	16	51			
Hereditary predisposition	on			38	21	59			
Previous attack				254	74	928			
Unascertained	***	***	***	88	42	130	50	23	7:
		Total	-	706	296	1,002	190	109	299

tients admitted during the year 1957.

VII.

	R	ATNAC	ISI,			DENT	RAL Y	MENT	AL HO	OSPIT	AL,		Ai	нмы	ABAD		
res	dispos	sing	Existi	iug Ca	use.		isposi ause.	ng	Existi	ng Ca	use.		isposi ause.	ng	Existi	ng Cat	ıse.
1	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total,
1		71					1									100	
						1	7	22	8	4	19						
4		4	4		4	108	5	113	61	8	69	***			9	2	11
H0	10	50	40	10	50	113	98	211	97	67	164			***	19	4	23
-								***				***	"				
						9		2									
2		9	2		2	2	3	5					***	***			
1		1	1		1										1		1
15	4	19	15	4	19												
												***					•••
10	6	16	10	6	16	33	17	50	03	15	45	1		1			
													***				***
							13	13		15	15	***				12	19
							3	3		4	4	***				***	***
1	1	2	1	1	2	40	17	57				***			10	8	18
						1		1	1		1						
		- 114	1												***		
				1	-	***	***		14	6	20				2		
	***				1	23	4	27									
	***	***				4	3	7	4	3	7				1	1	
1	1	2	1	1	2	6	5	11	6	5	11	3	4	7			
40	8	49	1 37		48	57	32	89				12	5	17			
11	2	13	1 200	2	13	97	49	146				84	85	119			
5	4	. 9	5	4	9	425	196	621	105	325	1,030	201	31	282			
130	36	163	130	36	166	926	452	1,378	926	452	1,378	801	125	426	42	27	-

### STATEM

						BAR	ODA.					NAC	PUR.		
CAGAGNER					dispo:		E	xcistir Cause	ig.	Pre	dispo: Cause	sing	1	Excist	e.
- unso quinta				Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	1
Mental Stress—	1	100	1		4.							1	1		1
Moral										6	1	7	10	5	
Business Work							***			1		1	1		1
Domestic Work				.,.			21	8	29	14	16	30	17	8	
Stress of Military Se	rvice									1		1	1		
manta						- 10		1013	18 18					DE S	1
Toxins— Canabis Indica										2		9	4		
Canadis Indica	***		***	***		***	***		***	2		-	9	***	ı
Alcohol										4		4	3		1
Other Toxins										1		1			
Physical										19	7	26	9	1	37
Opium			***	***				***							
Bodily illness										2		2	2		
Pregenancy															1
Child-birth					1	1					4	4		5	
Climateric															
Epilepsy							2	2	4	4	1	5		1	
Head injuries							1		1	1		1	2		2
Infections—			1		1 1	1	1								
Encephalities Lethan	gia										1	1		1	
Influenza										1	2	3	4		
Syphilis					3	3				5		5	5		
Other Infections										7		7	4	4	
Old age															1
Hereditary predispos	ition			2	5	7				5		5	2		
Previous attack				16	6	22				34	10	44	7		
Unascertained							89	8	47	90	18	103	126	34	1
-	7	Cotal		18	15	33	63	18	81	197	59	256	197	59	9

No. VII-contd.

	1	BHAVN	AGAR					ВН	UJ.					TO	TAL.		
Pre	edispo Cause	sing	E	xistin Cause	g	Pre	dispo Cause	sing		Existin Cause		Pr	edispe Caus	osing e.	1	Existi: Caus	
Male.	Female,	Total.	Male,	Female.	Total.	Male.	Female.	Total.	Male,	Female.	Total,	Male,	Female.	Total.	Male.	Fema fe.	Total.
														1	1		
2		2				3		3	2		2	44	18	62	28	13	41
						4		4	3		3	139	5	144	58	10	98
	1	1		***		5	3	7	4	2	6	290	167	457	272	117	389
-								***				1	***	1	1		1
												22	14	36	12	5	17
						5		5	5		5	27	11	38	17	4	21
		101.01					***			**-		21	11	90	1	-	21
		***										2		2	5		2
						7		7	10		10	73	32	105	43	7	50
										***		65	31	96	50	26	76
				***	***											18	18
													18	18		54	54
				***									3	3		4	4
												68	33	101	21	15	36
					***							2		2	12	6	18
		***						***	•••							1	1
								***				1	2	3	20	6	26
***	***				***						***	55	35	90	5		5
			•••			***						11	3	14	9	8	17
			***				***		***	***	***	45 154	26 71	925	7 42	6	13
	***	*	***				***		***			496	176	672	18	8 2	50
												809	341	1,150	925	893	20 1,318
	1	3				24	2	28	21	2	26	2,304	095	3 000	1,572	703	0.000
2	1	0				24	2	20	21	25	20	2,304	985	3,290	1,572	703	2,275

STATEMEN

## Showing cash accounts of the Mental Hospitals of the Bomba

Name of Mental Hospital.		Received from the Treasury.	Received from paying patients.	Value of shares received from the manufacturing Department less cost of raw materials.	columns 19
1		2	3	. 4	5
	-	Rs.	Rs.	Rs.	Rs.
Naupada, Thana (Naretamdas Madhavdas)		7,47,463	93,623	1,009	1,50
Batnagiri	1	1,92,665	5.876	6,775	35,94
Central Mental Hospital, Yeravada		15,97,043	3,22,168	13,136	1,73,43
Ahmedabad		3,87,883	64,527	4,313	17,49
Baroda		1,82,276	17,025		1,59
Sagpur		4,06,813	30,295		1,05
Shavnagar		11,872	2,720		
Bhuj				No separate	figures f
Total, 1957	-	34,75,514	5,35,235	25,233	2,31,02
Total, 1st January 1956 to 31st October 1956		25,94,821	4,89,013	47,988	2,00,67
Total, 1st November 1956 to 31st December 1955		4,54,670	83,842	5,854	-30,%
Total, 1955		27,23,921	5,17,801	54,706	87,51

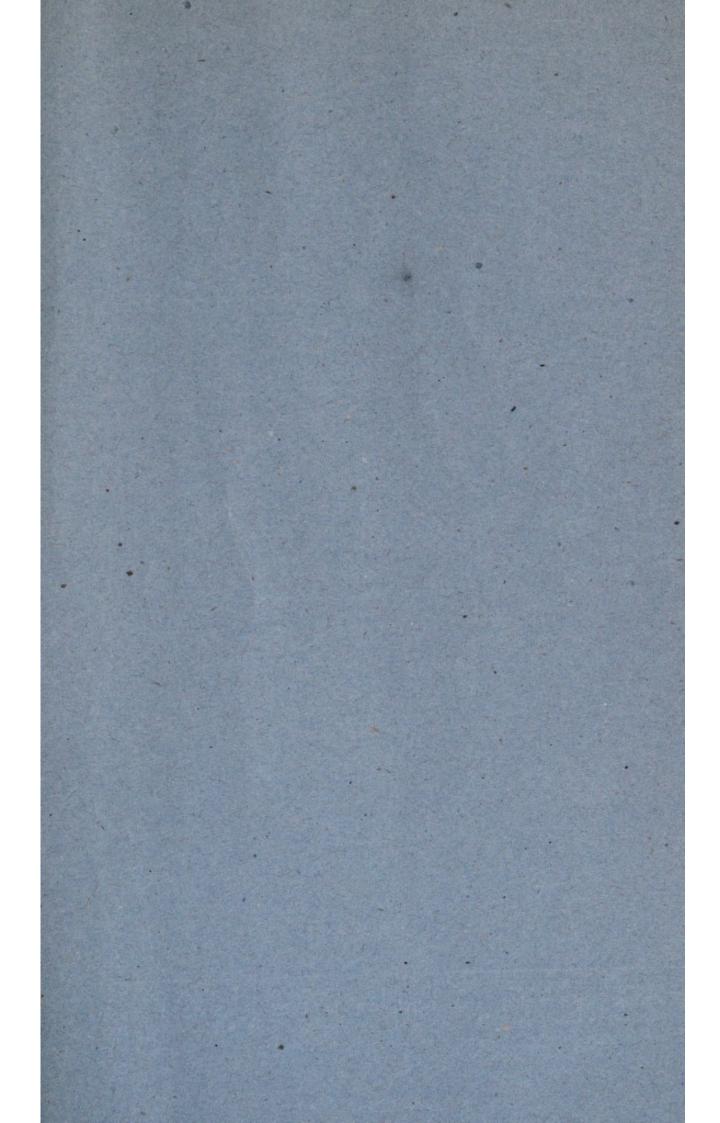
No. VIII.
State for the year 1957, and for two previous years.

And the second		Establis	hment.			
iscellaneous receipts.	Establishment proper.	Superinten- dence.	Diet.	Clothing and bedding.	Bazar medicines	
6	7	8	9	10	11	12
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1,303	8,44,899	1,76,354	8,650	4,75,519	18,372	16,91
299	2,41,569	87,320	1,550	85,548	3,300	3,27
96,772	21,32,553	5,85,989	12,151	7,83,292	10,300	31,47
8,859	4,83,090	1,49,579	1,000	1,95,804	6,765	20,65
4	1,50,895	59,961	7,800	48,670	4,842	1,98
4,692	4,42,856	1,49,163		1,48,150	14,438	5,46
16	14,108	6,188		4,857		9
lental Hospit	al are maintained	ı.				
41,945	43,09,963	12,11,854	31,151	17,41,340	58,017	79,76
24,909	34,66,405	10,09,860	29,517	12,56,209	80,514	44,39
3,738	5,77,891	1,23,843	3,417	2,42,850	5,917	7,40
31,805	34,17,060	10,93,827	32,271	12,21,233	1,11,395	28,51

Name	of Mental Ho	spital		Contingencies Proper.	Repairs and Maintenance	Rates and Taxes.	Remitted into the Treasury on account of paying patients, etc
	12			13	14	15	16
0.00				Rs.	Rs.	Rs.	Rs.
Naupada, Thana	(Narotamdas )	Madhavdas)		50,569	2,013	84	94,926
Ratnagiri			1:	9,790	2,775	480	6,175
Dentral Mental	Hospital, Yera	rada		1,65,610		8,925	3,48,940
Ahmedabad	(05,1-			10,340	2,138	1,842	78,356
Baroda				10,117			17,029
Nagpur	***	***		77,941	958	10,708	34,988
Bhavnagar				221			,736
Bhui		***				No Separ	ate figures to
						atabastom !	
		Total, 1957		3,24,518	7,879	22,039	5,78,180
Total, 1st Ja	nuar1956 to 31	st O-tober 1956		1,57,014	10,287	43,208	5,13,197
20001, 200 0		etica				-	
Fotal, 1st Nove	mber 1956 to 31s	t December 1956		28,380	1,067	9,938	86,190
		Total, 1955		1,14,064	10,404	30,870	5,49,606

#### VIII-contd.

			Book Charges		Remarks.	
account of works done by the Public Worl	Charges on account of works done by the Public Works Department.	Cost of printed forms and Stationery.	Cost of English Stores Medicines, etc.	Total of Columns 18—21		
17	18	19	80	21	22	23
Rs,	Rs.	Rs.	Rs.	Rs.	Rs.	
	8,43,398	1,501			8,44,899	
5,473	2,05,615	33,608	913	1,426	2,41,562	
13,136	19,59,119	1,69,935	1,366	2,133	21.32,553	
5,571	4,65,581	6,674		10,825	4,83,080	
	1,49,305			1,590	1,50,895	
	4,41,801			1,055	4,42,856	
8	14,108			•••	14,108	
tal Hospit	al are maintai	ned.				
24,188	40,78,927	2,11,718	2,279	17,029	43,09,953	
1,12,603	32,56,634	1,85,728	1,676	23,272	34,66,405	
38,585	5,47,604	25,625		4,662	5,77,891	
1,15,010	83,20,196	66,476	1,330	19,719	34,07,721	





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