# ANNUAL REPORT

ON THE WORKING OF

# THE GOVERNMENT MENTAL HOSPITAL, MADRAS

(FOR THE YEAR ENDING 31ST DECEMBER 1960)

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1961

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OFFICE OF THE DIRECTOR OF MEDICAL SERVICES,
MADRAS-6, 28th *March* 1961.

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MEDICAL DEPARTMENT.

From

DR. V. R. THAYUMANASWAMI, M.S., F.R.C.S., M.CH. (Ortho.)
DIRECTOR OF MEDICAL SERVICES, MADRAS-6.

To

THE SECRETARY TO GOVERNMENT,
EDUCATION AND PUBLIC HEALTH DEPARTMENT,
Madras.

SIR,

[SUBJECT.—*Annual Administration Report—Government Mental Hospital, Madras*—1960—*Submitted to Government.*]

I forward herewith the annual report on the working of the Government Mental Hospital, Madras, for the year ending 31st December 1960.

2. *Administration.*—The Government Mental Hospital, Madras, continued to be under the charge of Dr. T. George, M.B.B.S., D.P.M. (Eng.), M.P.S., during the year under report.

3. *Accommodation.*—The accommodation for patients in the Government Mental Hospital, Madras, was as follows :—

| Name of the hospital. | Sanctioned accommodation. | Average daily population. | Maximum on one day. |
|---|---|---|---|
| Government Mental Hospital, Madras. | 1,800 | 2,668 | 2,741 |

[STATEMENT I.]

The daily average population in the Government Mental Hospital, Madras, during the year, was 2,668 (1,820 males and 848 females) as against 2,435 (1,658 males and 777 females) in the previous year.

The total admissions during the year was 1,909 as against 1,825 in the year 1959.

4. *Population.*—The total population of the Government Mental Hospital, Madras, during the year under report, was 4,448 (3,021 males and 1,427 females) as against 4,160 (2,822 males and 1,338 females). The number of patients that remained at the commencement of the year was 2,539 (1,761 males and 778 females) as against 2,335 (1,580 males and 755 females) in the year 1959.

Of the total number of patients treated during the period 229 were cured, 1,123 improved, 36 not improved, 240 discharged otherwise and 104 died.

The following statement shows the percentage of patients cured and died to the daily average strength and the percentage of cured and died to the new admissions :—

| Cases. | 1960. | 1959. |
|---|---|---|
| 1 Daily average strength .. .. | 2,668 | 2,435 |
| 2 Admissions du ing the year .. .. | 1,909 | 1,825 |
| 3 (a) Percentage (daily average)— | | |
| (i) Cured .. .. .. .. | 8·58 | 9·41 |
| (ii) Died .. .. .. .. | 3·89 | 3·37 |
| (b) Percentage (new admissions)— | | |
| (i) Cured .. .. .. .. | 11·99 | 12·05 |
| (ii) Died .. .. .. .. | 5 45 | 4·49 |

[STATEMENT II.]

5. *Cases admitted for observation.*—During the year under report 210 cases were observed in the Government Mental Hospital, Madras. Of these, 192 were certified and admitted in the hospital, three were released under section 14 of the Indian Lunacy Act, three were released as uncertifable, two died and ten continued to remain under observation at the end of the year.

[STATEMENT III.]

6. *Criminal cases.*—Thirty-one criminal mental cases were admitted into the Government Mental Hospital, Madras. The number of criminal mental patients that remained in the Government Mental Hospital, Madras, at the end of the year, was 144 as against 171 in the year 1959.

[STATEMENT IV.]

7. *Classes.*—Of the total number of 1,909 patients admitted during the year, 184 were Indian Christians, 1,570 Hindus and 155 Muslims.

[STATEMENT V.]

8. *Age of patients admitted.*—Out of the 1,909 patients admitted during the year, 170 were below 20 years (as against 145 in 1959), 1,293 between 20 and 40 years (as compared with 1,238 in the previous year), 407 patients were between the ages of 40 and 60 years (as against 400 in 1959) while 39 patients were above 60 years (as against 42 in the previous year). As usual the largest number of patients admitted was in the age group of 20 to 40 years.

[STATEMENT VI.]

9. *Types of insanity.*—The principal types of insanity were Schizophrenic disorders, Manic, Depressive Reaction, Paranota and Paranoid states, Psychosis, of other demonstrable Etiology, Mental Deficiency, etc.

[STATEMENT VII.]

10. *Causes of insanity.*—The following are the probable main causes of insanity among the patients admitted into the hospital during the year :—

1 Domestic worry.
2 Previous attacks.
3 Ill-health.
4 Hereditary infection.
5 Business worry.
6 Syphilis.
7 Mental stress.
8 Unemployment.

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[STATEMENT VIII.]

11. *Finance—Receipts and expenditure.*—The total receipts including those from paying patients in the Government Mental Hospital, Madras, during the year under report amounted to Rs. 26,10,132 as against Rs. 23,09,661 in the previous year. The following statement indicates the variations in figures under the main heads of expenditure :—

| Item of expenditure. | 1960. | 1959. |
|---|---|---|
| | RS. | RS. |
| Establishment charges .. | 8,36,306 | 6,37,371 |
| Diet .. .. .. .. | 9,87,178 | 8,28,300 |
| Clothing and bedding .. | 41,000 | 40,000 |
| Bazaar medicines .. .. | 3,07,920 | 2,64,[illegible] |
| Contingent expenditure .. | 51,271 | 32,[illegible] |

12. *Treatment.*—Treatment is given to patients on modern lines. The following methods of treatment were adopted :—

(1) Treatment with tranquilizers.
(2) Electro convulsive therapy.
(3) Insulin coma therapy.
(4) Hormone therapy.
(5) Psycho surgery.
(6) Psycho therapy.
(7) Occupational therapy.
(8) Recreational therapy.

It is observed that with the availability of new drugs (i.e.), tranquilizers, the number of patients discharged as improved and recovered is on the increase.

13. *Deaths and mortality.*—The number of deaths in the Government Mental Hospital, Madras, during the year under report was 104.

14. *Accidents and injuries.*—There were no major accidents or injuries during the year under report.

15. *Escapes.*—Ten patients escaped from the Government Mental Hospital, Madras, during the year 1960. One of them was brought back and the remaining nine who could not be traced were treated as having been discharged as per section 36 of the Indian Lunacy Act.

16. *General hygiene.*—Every precaution was taken to maintain the highest standard of sanitary condition of the hospital. General hygiene among the insanes was good.

17. *Water-supply.*—As usual Red Hills water was used for all drinking and cooking purposes, while well water was used for cleaning and gardening purposes.

18. *Occupational therapy.*—The patients are engaged in the following kinds of occupation in the Government Mental Hospital, Madras, since occupational therapy is one of the methods employed for the treatment of mental cases :—

(1) Carpentry.
(2) Blacksmithy.
(3) Book-binding.
(4) Masonry.
(5) Gardening.
(6) Spinning.
(7) Weaving.
(8) Tailoring.
(9) Laundry.
(10) Kora mat-weaving.
(11) Poultry farming.
(12) Pandiyra mat-making.
(13) Paper cutting and flowers-making.
(14) Stitching, embroidery and needle-work.

19. *Recreation therapy.*—R afforded by group games (i music, reading of newspapers, journals, film shows, etc.

20. *Religious ministration.*—Religious ministrations were rendered by the Churches of South India, Catholic Priests from Perambur, Salvation Army, etc. Weekly Bhajan was conducted for the Hindu patients. Muslim patients were permitted to be taken to the mosque whenever they desired.

21. *Visitors.*—The usual monthly visiting committee of the hospital was attended by all the official and non-official visitors. There were other distinguished persons who visited the hospital during the year including the Minister for Health, Orissa State.

22. *Temporary discharges.*—Temporary discharges are granted to patients to watch their adjustability to home surroundings and outside environment. Three hundred and two patients were sent on temporary discharge during the year under report.

23. *Buildings.*—The periodical repairs to the buildings were carried out by the Public Works Department. The buildings were kept in good condition.

24. *Out-patient department.*—The out-patient department in the Government Mental Hospital, Madras, is functioning satisfactorily. Three thousand seven hundred and three cases (old and new) were treated in the out-patient department of the hospital during the year under report.

25. *Verification of stock registers and service books.*—The verification of stock registers and service books of the staff of the Government Mental Hospital, Madras, was carried out for the year under report.

26. *General.*—To relieve the congestion at the Government Mental Hospital, Madras, a new Mental Hospital was proposed to be opened at Madurai during the Second Five-Year Plan period. As the acquisition of site and consequent formalities delayed the implementation of the scheme, this was proposed to be implemented in the Third Five-Year Plan. A provision of Rs. 3·00 lakhs has been made under the scheme for building works in 1961–62.

The Government have also approved a lump sum provision of Rs. 5·00 lakhs for the improvements to the Government Mental Hospital, Madras, during Third Plan period and the details of the scheme will be finalized in 1961–62.

The administration of the Government Mental Hospital, Madras, was carried out satisfactorily during the year under report.

Yours faithfully,

V. R. THAYUMANASWAMI,
*Director of Medical Services.*

GOVERNMENT MENTAL HOSPITAL, MADRAS

## STATEMENT I.

*Statement showing the admissions, discharges, etc., of lunatics in the Government Mental Hospital in the Madras State during the year 1960 and the totals for the two previous years.*

| — | Remaining at the beginning of the year. | | | Admitted. | | | Re-admitted. | | | Total population. | | | Discharged. A. Cured. | | | Discharged. B. Transferred to friends. Improved. | | | Discharged. B. Transferred to friends. Not improved. | | | Discharged. C. Otherwise. | | | Discharged. D. Total. | | | 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. | Males. | Females. | Total. | Males. | Females. | Total. |
| (1) | (2) | | | (3) | | | (4) | | | (5) | | | (6) | | | | | | | | | | | | | | | (7) | | |
| Compulsory .. .. | 1,043 | 346 | 1,349 | 411 | 145 | 556 | .. | .. | .. | 1,454 | 451 | 1,905 | 118 | 20 | 138 | 119 | 32 | 151 | 9 | 4 | 7 | 104 | 41 | 145 | 344 | 97 | 441 | 38 | 23 | 6 |
| Voluntary .. .. | 718 | 472 | 1,190 | 849 | 501 | 1,353 | .. | .. | .. | 1,567 | 976 | 2,543 | 70 | 21 | 91 | 608 | 364 | 972 | 20 | 9 | 29 | 58 | 37 | 95 | 756 | 431 | 1,187 | 30 | 13 | 4 |
| Total for 1960 .. | 1,761 | 778 | 2,539 | 1,260 | 649 | 1,909 | 32 | 21 | 53 | 3,021 | 1,427 | 4,448 | 188 | 41 | 229 | 727 | 396 | 1,123 | 23 | 13 | 36 | 162 | 78 | 240 | 1,100 | 528 | 1,628 | 68 | 36 | 10 |
| Total for 1959 .. | 1,580 | 755 | 2,335 | 1,213 | 568 | 1,781 | 29 | 15 | 14 | 2,822 | 1,338 | 4,160 | 195 | 34 | 229 | 737 | 463 | 1,200 | 35 | 28 | 63 | 37 | 10 | 47 | 1,004 | 535 | 1,539 | 57 | 25 | [illegible] |
| Total for 1958 .. | 1,512 | 658 | 2,170 | 978 | 510 | 1,488 | 32 | 22 | 54 | 2,522 | 1,190 | 3,712 | 212 | 83 | 295 | 562 | 254 | 816 | 41 | 29 | 70 | 69 | 29 | 98 | 884 | 395 | 1,279 | 58 | 40 | [illegible] |

| — | Remaining at the end of the year. | | | Daily average strength. | | | Daily average sick. | | | Percentage of Daily average strength. A. Cured. | | | Percentage of Daily average strength. B. Died. | | | Percentage of Admissions. C. Cured. | | | Percentage of Admissions. D. Died. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| | (8) | | | (9) | | | (10) | | | (11) | | | | | | | | | | | |
| | 1,072 | 331 | 1,403 | 1,820 | 848 | 2,668 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 781 | 532 | 1,313 | 1,820 | 848 | 2,668 | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| | 1,853 | 863 | 2,716 | 1,820 | 848 | 2,668 | 113 | 71 | 184 | 10·32 | 4·83 | 8·58 | 3·74 | 4·25 | 3·89 | 14·92 | 6·32 | 11·99 | 5·39 | 5·55 | |
| | 1,761 | 778 | 2,539 | 1,658 | 777 | 2,435 | 108 | 47 | 155 | 11·15 | 4·38 | 9·41 | 3·44 | 3·22 | 3·37 | 15·70 | 5·83 | 12·05 | 4·60 | 4·29 | |
| | 1,580 | 755 | 2,335 | 1,540·666 | 718·5 | 2,259·166 | 97·4 | 39·15 | 136·19 | 18·77 | 11·56 | 13·06 | 3·76 | 5·57 | 4·33 | 20·99 | 15·01 | 19·38 | 5·74 | 7·52 | |

The capacity of the Government Mental Hospital, Madras, at 60 square feet per European patient .. .. { Males .. .. 172; Females .. .. 207

The capacity of the Government Mental Hospital, Madras, at 45 square feet per Indian patient .. .. { Males .. .. 1,107; Females .. .. 314

Total .. 1,800

| | Males | Females. | Total. |
|---|---|---|---|
| Recoveries on new admissions .. .. .. .. .. | 110 | 18 | 128 |
| Deaths on new admissions .. .. .. .. .. | 22 | 14 | 36 |

| | Males. | Females. | Total. |
|---|---|---|---|
| The maximum number of patients confined on any one night was { on 25th October 1960 .. | 1,858 | 883 | 2,741 |
| and on 26th October 1960 .. | 1,860 | 881 | 2,741 |

## STATEMENT II.

*Statement showing the cases admitted for observation in the Government Mental Hospital, Madras, during the year 1960 and State totals for the two previous years.*

| Name of the hospital. | Year. | Remained on 1st January 1960. | Admitted. | Re-admitted. | Certified and re-admitted into the hospital. | Certified and released under section 14 of Act IV of 1912. | Released as uncertifiable. | Died. | Remained on 31st December 1960. |
|---|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| Madras .. | 1960 .. | 10 | 200 | .. | 192 | 3 | 3 | 2 | 10 |
| | Total for 1960 .. | 10 | 200 | .. | 192 | 3 | 3 | 2 | 10 |
| | Total for 1959 .. | 9 | 271 | .. | 260 | 1 | 5 | 4 | 10 |
| | Total for 1958 .. | 11 | 234 | .. | 226 | 3 | 5 | 2 | 9 |

## STATEMENT III.

*Return of criminal mental patients in the Government Mental Hospital, Madras, for the year 1960 and the totals for the two previous years.*

| Name of the hospital. | Year. | Remaining at the beginning of the year. | | | Admitted. | | | Re-admitted. | | | 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) |
| Madras .. | 1960 .. | 150 | 21 | 171 | 29 | 2 | 31 | 2 | 2 | 4 | 31 | 4 | 35 |
| | Total for 1960 .. | 150 | 21 | 171 | 29 | 2 | 31 | 2 | 2 | 4 | 31 | 4 | 35 |
| | Total for 1959 .. | 145 | 19 | 164 | 26 | 4 | 30 | .. | 1 | 1 | 171 | 24 | 195 |
| | Total for 1958 .. | 163 | 22 | 185 | 24 | 1 | 25 | .. | .. | .. | 187 | 23 | 210 |

| Name of the hospital. | Year. | Discharges, transferred, etc. | | | Died. | | | Remained at the end of the period. | | | Daily average strength. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. | Males. | Females. | Total. |
| | | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) |
| Madras .. | 1960 .. | 49 | 8 | 57 | 4 | 1 | 5 | 128 | 16 | 144 | 138·13 | 18·675 | 156·805 |
| | Total for 1960 .. | 49 | 8 | 57 | 4 | 1 | 5 | 128 | 16 | 144 | 138·13 | 18·675 | 156·805 |
| | Total for 1959 .. | 20 | 3 | 23 | 1 | .. | 1 | 150 | 21 | 171 | 146·08 | 20·00 | 166·08 |
| | Total for 1958 .. | 39 | 3 | 42 | 3 | 1 | 4 | 145 | 19 | 164 | 152·60 | 21·33 | 173·33 |

## STATEMENT IV.

*Return showing the sex, religion and residence of patients admitted into the Government Mental Hospitals, Madras, during the year 1960 and the totals for the two previous years.*

| District. | Christians. Europeans and Anglo-Indians. | | | Christians. Indians. | | | Hindus. | | | Muslims. | | | Other castes. | | | 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) |
| sory Boarders— | | | | | | | | | | | | | | | | | | |
| as | .. | .. | .. | 16 | 14 | 30 | 237 | 99 | 336 | 23 | 8 | 31 | .. | .. | .. | 276 | 121 | 397 |
| gleput | .. | .. | .. | 2 | .. | 2 | 14 | 4 | 18 | 2 | .. | 2 | .. | .. | .. | 18 | 4 | 22 |
| h Arcot | .. | .. | .. | .. | 1 | 1 | 9 | .. | 9 | 1 | .. | 1 | .. | .. | .. | 10 | 1 | 11 |
| h Arcot | .. | .. | .. | .. | .. | .. | 9 | .. | 4 | .. | .. | .. | .. | .. | .. | 4 | .. | 4 |
| a | .. | .. | .. | .. | .. | .. | 3 | 2 | 5 | 1 | .. | 1 | .. | .. | .. | 4 | 2 | 6 |
| batore | .. | .. | .. | 2 | .. | 2 | 4 | 1 | 5 | .. | 1 | 1 | .. | .. | .. | 6 | 2 | 8 |
| davur | .. | .. | .. | 1 | .. | 1 | 21 | 4 | 25 | 2 | .. | 2 | .. | .. | .. | 24 | 4 | 28 |
| aelveli | .. | .. | .. | 3 | .. | 3 | 13 | 1 | 14 | 1 | .. | 1 | .. | .. | .. | 17 | 1 | 18 |
| chirappalli | .. | .. | .. | 1 | 1 | 2 | 4 | 2 | 6 | 3 | .. | 3 | .. | .. | .. | 8 | 3 | 11 |
| urai | .. | .. | .. | 2 | .. | 2 | 20 | 5 | 25 | 1 | .. | 1 | .. | .. | .. | 23 | 5 | 28 |
| anathapuram .. | .. | .. | .. | 1 | .. | 1 | 7 | 2 | 9 | 2 | .. | 2 | .. | .. | .. | 10 | 2 | 12 |
| yakumari | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Nilgiris | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | 2 | .. | 2 |
| hra .. | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | .. | .. | .. | .. | .. | .. | 2 | .. | 2 |
| ore .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| r States | .. | .. | .. | 2 | .. | .. | 8 | .. | 4 | 1 | .. | .. | .. | .. | .. | 7 | .. | 7 |
| Total .. | .. | .. | .. | 30 | 16 | 46 | 344 | 120 | 464 | 37 | 9 | 46 | .. | .. | .. | 411 | 145 | 556 |



## STATEMENT IV—*cont.*

*Return showing the sex, religion and residence of patients admitted into the Mental Hospitals, Madras, during the year 1960 and the totals for the two previous years*—cont.

| District. | Christians. Europeons and Anglo-Indians. | | | Christians. Indians. | | | Hindus. | | | Muslims. | | | Other castes. | | | 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) |
| Voluntary Boarders— | | | | | | | | | | | | | | | | | | |
| Madras .. | .. | .. | .. | 52 | 40 | 92 | 419 | 258 | 677 | 53 | 17 | 70 | .. | .. | .. | 524 | 315 | 88[illegible] |
| Chingleput .. | .. | .. | .. | 2 | 7 | 9 | 63 | 49 | 112 | 2 | 3 | 5 | .. | .. | .. | 67 | 59 | 12[illegible] |
| North Arcot .. | .. | .. | .. | 1 | 2 | 3 | 46 | 32 | 78 | 7 | 1 | 8 | .. | .. | .. | 54 | 35 | 8[illegible] |
| South Arcot .. | .. | .. | .. | .. | 2 | 2 | 24 | 15 | 39 | 4 | .. | 4 | .. | .. | .. | 28 | 17 | 4[illegible] |
| Salem .. | .. | .. | .. | .. | 1 | 1 | 18 | 8 | 26 | 2 | 1 | 3 | .. | .. | .. | 20 | 10 | 3[illegible] |
| Coimbatore .. | .. | .. | .. | 3 | 1 | 4 | 28 | 14 | 42 | 1 | .. | 1 | .. | .. | .. | 32 | 15 | 4[illegible] |
| Thanjavur .. | .. | .. | .. | 3 | 2 | 5 | 27 | 15 | 42 | 6 | 1 | 7 | .. | .. | .. | 36 | 18 | 5[illegible] |
| Tirunelveli .. | .. | .. | .. | 3 | 2 | 5 | .. | 1 | 1 | 1 | .. | 1 | .. | .. | .. | 4 | 3 | [illegible] |
| Tiruchirappalli .. | .. | .. | .. | 9 | .. | 9 | 25 | 9 | 34 | 1 | .. | 1 | .. | .. | .. | 37 | 10 | [illegible] |
| Madurai .. | .. | .. | .. | 1 | 1 | 2 | 22 | 5 | 27 | 3 | 1 | 4 | .. | .. | .. | 27 | 7 | 4[illegible] |
| Ramanathapuram .. | .. | .. | .. | 1 | .. | 1 | 4 | 3 | 7 | 4 | 1 | 5 | .. | .. | .. | 5 | 3 | [illegible] |
| Kanyakumari .. | .. | .. | .. | .. | .. | .. | 1 | .. | 1 | .. | .. | .. | .. | .. | .. | 1 | .. | [illegible] |
| The Nilgiris .. | .. | .. | .. | 3 | 2 | 5 | .. | 2 | 2 | .. | .. | .. | .. | .. | .. | 3 | 4 | [illegible] |
| Andhra .. | .. | .. | .. | .. | .. | .. | 8 | .. | 8 | .. | .. | .. | .. | .. | .. | 8 | .. | [illegible] |
| Mysore .. | .. | .. | .. | .. | .. | .. | 2 | 1 | 3 | .. | .. | .. | .. | .. | .. | 2 | 1 | [illegible] |
| Other State .. | .. | .. | .. | .. | .. | .. | .. | 7 | 7 | .. | .. | .. | .. | .. | .. | 1 | 7 | [illegible] |
| Total .. | .. | .. | .. | 78 | 60 | 138 | 687 | 419 | 1,106 | 84 | 25 | 109 | .. | .. | .. | 849 | 504 | 1,3[illegible] |
| Total for 1960 .. | .. | .. | .. | 108 | 76 | 184 | 1,031 | 539 | 1,570 | 121 | 34 | 155 | .. | .. | .. | 1,260 | 649 | 1,9[illegible] |
| Total for 1959 .. | 5 | 2 | 7 | 75 | 71 | 146 | 1,045 | 466 | 1,511 | 117 | 44 | 161 | .. | .. | .. | 1,242 | 583 | 1,8[illegible] |
| Total for 1958 .. | 3 | 4 | 7 | 71 | 57 | 128 | 841 | 449 | 1,290 | 95 | 22 | 117 | .. | .. | .. | 1,016 | 532 | 1,5[illegible] |

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## STATEMENT V.

*Statement showing the ages of patients admitted into the Government Mental Hospital, Madras, during 1960 and the totals for the two previous years.*

| (1) | Under 20 years. Males. | Under 20 years. Females. | Under 20 years. Total. | 20 to 40 years. Males. | 20 to 40 years. Females. | 20 to 40 years. Total. | 40 to 60 years. Males. | 40 to 60 years. Females. | 40 to 60 years. Total. | Upwards of 60 years. Males. | Upwards of 60 years. Females. | Upwards of 60 years. Total. | Total. Males. | Total. Females. | Total. Total. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) |
| Madras .. Compulsory .. | 68 | 25 | 93 | 260 | 77 | 337 | 79 | 40 | 119 | 4 | 3 | 7 | 411 | 145 | [illegible] |
| Madras .. Voluntary .. | 46 | 31 | 77 | 614 | 342 | 956 | 167 | 121 | 288 | 22 | 10 | 32 | 849 | 504 | [illegible] |
| Total for 1960 .. | 114 | 56 | 170 | 874 | 419 | 1,293 | 246 | 161 | 407 | 26 | 13 | 39 | 1,260 | [illegible] | [illegible] |
| Total for 1959 .. | 102 | 45 | 146 | 840 | 398 | 1,238 | 265 | 135 | 400 | 35 | 7 | 42 | 1,242 | [illegible] | [illegible] |
| Total for 1958 .. | 86 | 53 | 139 | 698 | 387 | 1,085 | 202 | 134 | 336 | 24 | 8 | 32 | 1,016 | [illegible] | [illegible] |

## STATEMENT VI.

*Statement showing the Mental Disorders in the admissions, discharges and deaths in the Government Mental Hospital, Madras, during the year 1960.*

| Diseases. | Remaining on 1st January 1960. | | | Admissions during the year 1960. | | | Total. | | | Discharges. Recovered. | | | Discharges. Otherwise. | | | Deaths. | | | Remaining on 31st December 1960. | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 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) |
| Schizophrenic disorders (Dementice praecox). | 253 | 373 | 626 | 782 | 388 | 1,170 | 1,035 | 761 | 1,796 | 158 | 33 | 191 | 466 | 365 | 831 | 31 | 25 | 56 | 380 | 338 | 718 |
| Manic Depressive Reaction. | 837 | 85 | 922 | 62 | 29 | 91 | 899 | 114 | 1,013 | 13 | 4 | 17 | 283 | 40 | 323 | 8 | 2 | 10 | 595 | 68 | 663 |
| Involutional Melancholia. | .. | 48 | 48 | .. | 35 | 35 | .. | 83 | 83 | .. | .. | .. | .. | 5 | 5 | .. | .. | .. | .. | 78 | 78 |
| Paranoia and Paranoid States. | 116 | 8 | 124 | 101 | 19 | 120 | 217 | 27 | 244 | 3 | 1 | 4 | 29 | 2 | 31 | .. | .. | .. | 185 | 24 | 209 |
| Senile Psychosis .. | 33 | 28 | 61 | 61 | 32 | 93 | 94 | 60 | 154 | 5 | .. | 5 | 8 | 7 | 15 | 8 | 3 | 11 | 73 | 50 | 123 |
| Psychosis with cerebral arteriosclerosis. | 29 | 13 | 42 | 21 | 9 | 30 | 50 | 22 | 72 | .. | .. | .. | .. | 2 | 2 | .. | .. | .. | 50 | 20 | 70 |
| Alcolic Psychosis .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. | .. |
| Psychosis of other demon-tratetiology. | 294 | 156 | 450 | 65 | 52 | 117 | 359 | 248 | 567 | 7 | 1 | 8 | 71 | 40 | 111 | 13 | 6 | 19 | 268 | 161 | 429 |
| Other and unspecified Psychosis. | 6 | .. | 6 | .. | .. | .. | 6 | .. | 6 | .. | .. | .. | .. | .. | .. | 2 | .. | 2 | 4 | — | |
| Psychtroneurotic Disorders. | 40 | 11 | 51 | 31 | 17 | 48 | 71 | 28 | 99 | 2 | 1 | 3 | 11 | 4 | 15 | .. | .. | — | 58 | 23 | 81 |
| Mental defiency .. | 123 | 36 | 159 | 82 | 35 | 117 | 205 | 71 | 276 | .. | .. | .. | 40 | 21 | 61 | 5 | .. | 5 | 160 | 50 | 210 |
| Other unspecified character betonous and intelligence disorders. | .. | .. | .. | 20 | 13 | 33 | 20 | 13 | 33 | .. | .. | .. | — | — | .. | .. | .. | .. | 20 | 13 | 33 |
| No appreciable disease .. | 6 | 6 | 12 | 15 | 9 | 24 | 21 | 15 | 36 | .. | 1 | 1 | 2 | 1 | 3 | 1 | .. | 1 | 18 | 13 | 31 |
| Not yet Diagnosed .. | 24 | 14 | 38 | 20 | 11 | 31 | 44 | 25 | 69 | .. | .. | .. | 2 | — | 2 | .. | .. | .. | 42 | 25 | 67 |
| Total .. | 1,761 | 778 | 2,539 | 1,260 | 649 | 1,909 | 3,021 | 1,427 | 4,448 | 188 | 41 | 229 | 912 | 487 | 1,399 | 68 | 36 | 104 | 1,853 | 863 | 2,716 |

## STATEMENT VII.

*Statement showing the probable causes of insanity in the Patients admitted in the Government Mental Hospital, Madras, during 1960.*

| Astiological factors and Associated condition. | Predisposing cause. Males. | Predisposing cause. Females. | Predisposing cause. Total. | Exciting causes. Males. | Exciting causes. Females. | Exciting causes. Total. | Total. Males. | Total. Females. | Total. Total. |
|---|---|---|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) |
| ental stress— | | | | | | | | | |
| Business Worries .. | 72 | .. | 72 | 21 | .. | 21 | 93 | .. | 93 |
| Domestic Worries .. | 204 | 197 | 401 | 122 | 22 | 144 | 326 | 219 | 545 |
| Jail life .. | 2 | .. | 2 | .. | .. | .. | 2 | .. | 2 |
| Love disappointment .. | 3 | 3 | 6 | .. | 2 | 2 | 3 | 5 | 8 |
| Mental stress .. | 29 | 40 | 69 | 32 | — | 32 | 61 | 40 | 101 |
| Unemployment .. | 85 | 15 | 100 | 31 | — | 31 | 116 | 15 | 131 |
| oxins— | | | | | | | | | |
| Other toxins .. | 20 | 15 | 35 | 15 | 12 | 27 | 35 | 27 | 62 |
| Child birth .. | .. | 32 | 32 | .. | 7 | 7 | — | 39 | 39 |
| Epilepsy .. | 76 | 31 | 107 | .. | .. | .. | 76 | 31 | 107 |
| Encephalitis .. | 4 | .. | 4 | .. | — | .. | 4 | .. | 4 |
| Ill Health .. | 72 | 41 | 113 | 47 | 22 | 69 | 119 | 63 | 182 |
| fections— | | | | | | | | | |
| Congenital .. | 15 | .. | 15 | .. | .. | .. | 15 | .. | 15 |
| Hereditary .. | 70 | 21 | 91 | 22 | 7 | 29 | 92 | 28 | 120 |
| Other infections .. | 21 | 15 | 36 | .. | .. | .. | 21 | 15 | 36 |
| Old age .. | 39 | 12 | 51 | .. | .. | .. | 39 | 12 | 51 |
| Previous attacks .. | 13 | 19 | 32 | 7 | 8 | 15 | 20 | 27 | 47 |
| Syphylis .. | 109 | 51 | 160 | 25 | 44 | 69 | 134 | 95 | 229 |
| Un ascertained .. | 104 | 33 | 137 | .. | .. | .. | 104 | 33 | 137 |
| Total .. | 938 | 525 | 1,463 | 322 | 124 | 446 | 1,260 | 649 | 1,909 |



## STATEMENT VIII.

*Statement showing the cash account of the Government Mental Hospital, Madras, for the year 1960.*

| Government Mental Hospital, Madras. | Receipts. Received from treasury. | Received from paying patients. | Value of stores received from the manufacturing departments less cost of raw materials. | Book receipts, i.e., the total of expenditure in columns (19), (20) and (21). | Miscellaneous receipts. | Total. |
|---|---|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) | (6) | (7) |
| | RS. | RS. | RS. | RS. | RS. | RS. |
| 1958 .. .. | 18,57,354 | 8,094 | 32,060 | 1,12,230 | 3,022 | 20,55,620 |
| 1959 .. .. | 21,20,798 | 71,580 | 21,004 | 89,345 | 6,934 | 23,09,661 |
| 1960 .. .. | 23,58,405 | 81,830 | 22,620 | 1,44,902 | 2,375 | 26,10,132 |

| Government Mental Hospital, Madras. | Charges. Estimate. Estimate proper. | Estimate. Superintendence. | Diet. | Clothing and bedding. | Bazaar medicines. | Contingencies. Contingencies proper. | Contingencies. Repairs and maintenance. | Rate ta |
|---|---|---|---|---|---|---|---|---|
| | (8) | (9) | (10) | (11) | (12) | (13) | (14) | ( |
| | RS. | RS. | RS. | RS. | RS. | RS. | RS. | RS. |
| 1958 .. .. | 6,96,318 | .. | 7,92,802 | 36,855 | 20,8,152 | 34,886 | 14,162 | 34,6 |
| 1959 .. .. | 6,37,871 | .. | 8,88,390 | 40,000 | 2,64,252 | 32,686 | 6,280 | 28,6 |
| 1960 .. .. | 8,36,346 | .. | 9,87,178 | 41,000 | 3,07,920 | 51,271 | 7,628 | 33,6 |

| Government Mental Hospital, Madras. | Charges—*cont.* Remitted to treasury on account of paying patients. | Miscellaneous | Charges Total of columns (8) to (17). | Book charges. Charges on account of work done by Public Works Department. | Cost of printed forms and stationery. | Cost ... English ... | Total of colu (18) to (21) |
|---|---|---|---|---|---|---|---|
| | (16) | (17) | (18) | (19) | (20) | (21) | (22) |
| | RS. | RS. | RS. | RS. | RS. | RS. | RS. |
| 1958 .. .. | 53,976 | 1,06,407 | 19,78,109 | 1,08,223 | 4,007 | .. | 20,90,339 |
| 1959 .. .. | 78,514 | 78,789 | 20,54,909 | 85,279 | 4,006 | .. | 21,44,254 |
| 1960 .. .. | 84,205 | 1,11,928 | 24,61,162 | 1,41,188 | 3,714 | .. | 1,44,902 |

(a) Cash collections from the paying patients .. .. 75,832
Adjustment from foreign patients .. .. .. 5,998
Total .. 81,830

(b) Value of stores on hand on 1st January 1960 .. .. 16,100
Value of manufactured goods made over to this hospital. 38,230
Value of garden produce made over to this hospital .. 1,290
Total .. 55,620
*Deduct*—Cost of raw materials .. .. .. .. 33,000
Balance .. 22,620

(c) Charges on account of printing, binding and forms including cost of paper. 3,174

(d) Cost of miscellaneous unserviceable articles and miscellaneous receipts .. .. .. .. .. 2,375

(e) Diet .. .. .. .. .. .. .. .. Rs. 9,87,17

(f) Mental Hospital clothing .. .. .. .. .. 41,000

(g) Electric current charges .. .. RS. 31,971
Telephone charges .. .. .. 5,802
Other petty contingencies .. 14,078
51,271

(h) Received from paying patients .. 81,
Sale of unserviceable articles and other miscellaneous receipts 3,375

(i) Hospital necessaries and miscellaneous .. .. .. 84,205

(j) Public Works Department works and repairs. RS. 1,09,470
Electric works .. .. .. 31,718
1,41,188

(k) Cost of printing forms, etc. Value of stores on hand dated 31st December 1960. 1,11,188
11,630

MISCELLANEOUS.

EDUCATION AND PUBLIC HEALTH DEPARTMENT

(Health)

# G.O. No. 1107, 29th April 1961

Report—Administration Report of the working of the Government Mental Hospital, Madras, for the year 1960—Reviewed.

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READ—the following paper:—

From the Director of Medical Services, dated 28th March 1961. P. No. 33-S/61.

**Order—No. 1107, Health, dated 29th April 1961.**

Recorded.

2. The total number of in-patients treated in the Government Mental Hospital, Madras, during the year 1960 was 4,448 as against 4,160 in the previous year. The daily average number of patients during the year under report was 2,668 as against 2,435 in the previous year. The number of deaths in the hospital during the year under report was 104, as against 82 in the previous year.

3. The general hygiene of the patients in the Government Mental Hospital, Madras, continued to be satisfactory.

(By order of the Governor)

K. SRINIVASAN,
*Secretary to Government.*

To the Director of Medical Services.
- ,, Accountant-General.
- ,, Inspector-General of Prisons.
- ,, Inspector of Municipal Councils and Local Boards.
- ,, Librarian, Library of Madras Legislature.
- ,, Superintendent, Government Museum.
- ,, Officer-in-charge, State Administration Report.
- ,, Public Department.
- ,, Secretary, Madras Medical Association.
- ,, Registrar, University of Madras.
- ,, Registrar, Annamalai University.
- ,, Librarian, Connemara Public Library.
- ,, Home Department.
- ,, Public (Information and Publicity) Department.
- ,, Secretary, Madras Chamber of Commerce.
- ,, Secretary, South Indian Chamber of Commerce.
- ,, Exchange and Gift Division, Library of Congress, Washington 25 D.C., United States of America.

To the Secretary, Madras Public Service Commission, Madras-2.
- ,, Secretary to the Government of India, Ministry of Home Affairs, New Delhi (with covering letter).
- ,, Director of Industries and Commerce (Statistical Officer).
- ,, Librarian, Central Secretariat Library, New Delhi.
- ,, Director of Archaeology, National Archives of India, Janpath, New Delhi (2 copies).
- ,, Finance Department.
- ,, Director of Statistics, Madras.
- ,, Director, National Academy of Administration, "Charleville", Mussoorie.
- ,, The Librarian and Reference Officer, Indian Institute of Public Administration, Indraprastha Estate, Ring Road, New Delhi 2.
- ,, Controller of Stationery and Printing, Madras (for distribution as per G.O. No. 442, [illegible] dated 28th January 1941, as amended [illegible]

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