



REPORT ON THE WORKING
OF THE
CIVIL HOSPITALS AND DISPENSARIES
IN THE MADRAS STATE FOR THE
YEAR ENDING 1957

483

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Dated 22nd November 1958.

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,

HEALTH, EDUCATION AND LOCAL ADMINISTRATION DEPARTMENT,

Madras.

SIR,

[Report—Annual Report on the working of Civil Hospitals and Dispensaries in Madras State for the year ending 1957.]

I submit herewith the Annual Report on the working of Civil Hospitals and Dispensaries in the Madras State for the year 1957.

2. Lieut-Col. Sangham Lal, M.B.B.S., F.R.C.S., D.O.M.S., (Lond.), held the post of Director of Medical Services, Madras, up to and inclusive of 16th September 1957. Dr. P. S. Natesan, Assistant Director of Medical Services (Integrated Medicine), Madras, held charge of the post for two days on the 17th and 18th September 1957. Dr. V. R. Thayumanaswami, M.S., F.R.C.S., M.CH. (Ortho.), took charge as Director of Medical Services, Madras, on 19th September 1957 forenoon and continued to hold the post till the end of the year.

3. *Madras Medical Service.*—A post of State Family Planning Officer was created in the office of the Director of Medical Services, Madras. The Madras Public Service Commission recruited 139 candidates by direct recruitment for appointment as Assistant Surgeons in the Madras Medical Service. In addition, 88 candidates were appointed by Government under emergency provisions as temporary Assistant Surgeons in the Madras Medical Service.

4. *Training of Medical Officers in foreign countries.*—During the year 1957, four Medical Officers were deputed abroad, one for undergoing post-graduate training in Anaesthesia, and the others for training in Leprosy Control, Orthopaedic Surgery and Cardiology. In addition to this, Medical Officers were selected to undergo training in Radiology and Tuberculosis.

5. *Madras General Service.*—Regular selection of candidates for appointment as Lay Secretary and Treasurers was made by the Madras Public Service Commission, Madras.

6. *Honorary Medical Officers.*—There was no change in the system of appointment of Honorary Medical Officers in Government medical institutions.

7. *Nursing Staff—(a) General.*—During the year under report, the following additional posts of Nursing Superintendents, Head Nurses and Nurses were sanctioned for various Government Hospitals in the State, on account of the increase of bed-strength and to provide adequate Nursing Staff in accordance with the scales laid down by the Government :—

Nursing Superintendent, Grade I ..	1
Nursing Superintendent, Grade II ..	1
Nursing Superintendent, Grade III ..	1
Nursing Tutor, Grade I ..	1
Nursing Tutor, Grade II ..	4
Head Nurses ..	8
Nurses ..	183

The rates of dearness allowance payable to the members of the Nursing Staff were revised and they were given an increase of Rs. 7 per mensem with effect from 1st March 1957.

(b) *Nursing Education and Training.*—(1) The Integration of Public Health Nursing in the basic course for nurses commenced from July 1957 in the Government General Hospital and Government Stanley Hospital, Madras, with the assistance of the World Health Organization and the Central Government, respectively.

(2) The Auxiliary Nurse-Midwives Course was implemented in the Kasturba Gandhi Hospital for Women and Children, Madras, from July 1957 with Central Assistance and thirty candidates were admitted for the training.

(3) Two Nurses were deputed for undergoing Post-Certificate Course in Psychiatric Nursing at the All-India Institute of Mental Health, Bangalore.

(4) One Man Nurse was deputed for undergoing Diploma Course in Dietetics at the All-India Institute of Hygiene and Public Health, Calcutta.

(5) One Nurse was deputed for undergoing Public Health Nursing Course at the All-India Institute of Hygiene and Public Health, Calcutta.

(6) One Nursing Tutor, Grade II, was deputed for undergoing Post-Certificate Course for Midwifery Tutors at the College of Nursing, New Delhi.

(7) One Nursing Tutor, Grade II, and one Nurse were deputed for undergoing "Public Health Nursing Course" conducted by the Director of Public Health, Madras.

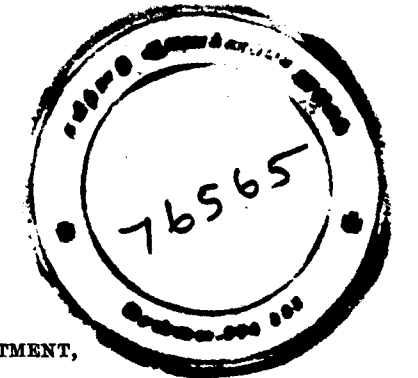
(8) Two Nursing Superintendents, two Nursing Tutors and one Head Nurse were deputed for short-term Refresher Courses conducted with the assistance of the World Health Organization/UNICEF.

8. *Registration.*—The number of Registered Medical Practitioners in the Madras Medical Register was 11,120. The number of Registered Pharmacists was 2,027.

9. *Provincialization of medical institutions under the control of local bodies.*—During the year under report four Local Fund Taluk Headquarters institutions and two rural dispensaries were provincialized.

10. *Increase of bed-strength.*—The bed-strength of the following Government medical institutions were increased during the year 1957 :—

	From	To
(1) Government Mental Hospital, Madras.	888	1,800
(2) Government Hospital, Perambalur.	16	20
(3) Government Headquarters Hospital, Tiruchirappalli.	275	360
(4) Government Hospital, Attur ..	32	40
(5) Government Hospital, Tiruvananthapuram.	24	44



11. *Leprosy*.—Under the Leprosy Control Scheme sponsored by the Government of India, three Leprosy Subsidiary Centres were sanctioned by the Government during the year under report in the following places :—

(1) Leprosy Subsidiary Centre at Tiruvettipuram, North Arcot district.

(2) Leprosy Subsidiary Centre at Tiruchuli, Ramana-thapuram district.

(3) Leprosy Subsidiary Centre at Ariyalur, Tiruchirappalli district.

The Leprosy Subsidiary Centre at Tiruvettipuram started functioning. The centres at Tiruchuli and Ariyalur could not be opened before the end of the year.

12. *District Laboratories*.—Under the scheme for the Development of Public Health Laboratory Services, sponsored by the Government of India, the State Government have sanctioned the establishment of two District Laboratories at Salem and Tanjore during the year under report and necessary arrangements for securing accommodation, etc., were made; but both of them could not be opened before the end of the year under report.

13. *Community Projects—Primary Health Centres*.—For the year under report, the Government have sanctioned the establishment of 28 Primary Health Centres in this State. Out of this number, 20 centres have been opened and the remaining 8 will be opened shortly.

14. *Diet Kitchens*.—Two special Diet Kitchens were opened, one in the Government General Hospital and the other in the Government Stanley Hospital, Madras.

15. *Child Guidance Clinics and Psychiatric Departments*.—At the Government General Hospital and Government Stanley Hospital, Madras, the Child Guidance Clinics and Psychiatric Departments were upgraded.

16. *Tuberculosis*.—(1) The following schemes are contemplated under the Second Five-Year Plan :—

(1) Intensification of B.C.G. Vaccination Programme.

(2) Establishment of well equipped and adequately staffed Tuberculosis Clinics in District Headquarters Hospitals.

(3) Isolation of advanced cases of Tuberculosis.

(4) Provision of an After-care and Rehabilitation Centre for ex-Tuberculosis patients.

The Public Health Department is in charge of item (1) referred to above.

(2) Government have sanctioned the upgrading of Tuberculosis Clinics in the Erskine Hospital, Madurai, Government Headquarters Hospital, Coimbatore and Tanjore, and sanctioned additional buildings at a cost of Rs. 1,38,000, 1,41,000 and Rs. 50,000 respectively during 1957-58. The upgraded clinics have started to function in temporary accommodation pending construction of buildings. Government have also approved the proposal for the construction of a Tuberculosis Ward of 30 beds in the Government Headquarters Hospital at Tiruchirappalli at a total cost of Rs. 78,500.

(3) Under the Plan it is proposed to provide about 140 isolation beds in Madras City and 60 isolation beds near Madurai. The Corporation Tuberculosis Hospital at Otteri is proposed to be taken over under State Government control and the hospital will be expanded by providing 140 isolation beds.

A new Tuberculosis Sanatorium is under construction at Austinpatti, near Madurai. The Government have sanctioned the construction of additional wards for providing 60 isolation beds in this Sanatorium. The construction work is expected to commence in 1958 after drawing up detailed plans and estimates.

(4) An After-care and Rehabilitation centre already exists in the Tuberculosis Sanatorium, Tambaram, to take care of 45 cured cases that have to continue to be under

medical supervision. The accommodation available is not adequate and it is proposed to expand the facilities and also introduce suitable cottage industries, like watch repairing, basket making, paper bag making, etc. An estimate for Rs. 2.25 lakhs for construction of an additional hostel for 55 ex-patients and other subsidiary buildings (such as watch repairing shed, etc.), has been prepared and work on construction will commence in 1958.

During the year 1957, five Medical Officers were deputed to attend the XIV International Conference held in New Delhi.

17. *Blood Bank*.—Nine Medical Officers were trained in Blood transfusion and Resuscitation work during the year 1957.

The Blood Bank Team of the King Institute, Guindy took part in the exhibitions held in the City and mufassal with a view to popularise blood donation and to impress on the general public the importance and harmlessness of blood donation. In order to attract more donors, the rate of remuneration per donor was also raised from Rs. 5 to Rs. 7 per donation.

During the year under report, the Government have sanctioned the opening of three blood banks, one in each of the Government Hospitals at Kumbakonam, Nagapattinam and Coonoor. These blood banks have not yet been opened.

18. *Medical Education*.—The number of admissions to the M.B.B.S., Courses in the Madurai Medical College, Madurai, was increased from 70 to 100.

Upgrading of departments.—The Department of Radiology in the Government General Hospital, Madras, and the Pediatrics Department of the Madras Medical College, Madras, were upgraded during the year 1957.

The conversion of the Department of Hygiene, Madras Medical College, Madras, into the Department of Social and Preventive Medicine with the assistance of the Government of India was approved by the Government during the year 1957 and the same was implemented.

M.B.B.S. Course—Introduction of a Preliminary Course.—The University of Madras has, as part of the scheme of re-organization of the University Courses of studies, introduced from the academic year 1957-58 a pre-professional course of one year's duration as a preliminary to undergoing the degree courses of studies in the professional Colleges concerned. Accordingly this pre-professional course has been introduced for the degree courses of M.B.B.S., B. Pharmacy and B.D.S.

Student Internship—Introduction of.—A post-examination training for a period of one year called "Student Internship" has been introduced from the year 1957. In accordance with this every student who qualifies himself for the M.B.B.S. degree has to undergo further training as detailed below.—

	Months.
Medicine	3
Surgery	3
Public Health	3
Midwifery	3
Total	12

There is, however, no examination held at the end of this training. The degree of M.B.B.S. is awarded after the training is completed.

Refresher course for Medical Officers.—In view of the benefit derived by the Medical Officers by attending the Refresher course, the scheme was continued during the year under report.

Medical Bulletin.—The printing and publication of the *Medical Bulletin* for distribution to the Medical Officers of this State, etc., was continued during the year.

Dental Council of India.—An election to the Dental Council of India was conducted to fill in the vacancy caused by the expiry of the term of Office of Dr. C. A. Pillai, under clause (a) of section 3 of the Dentists Act, 1948, but as no nomination was filed, a re-election was ordered by the Government.

War educational concessions.—The modified scheme of educational concessions to the children and dependants of Defence Services Personnel was continued during the academic year 1957-58.

Short-term training course in special subjects.—The scheme of short-term training course in special subjects of Surgery, Radiology, Anaesthesia and Pathology for the benefit of the Medical Officers of the Madras Medical Service and Private Medical Practitioners of this State and other States was continued during 1957.

19. *Eye Bank*.—There is already an Eye Bank functioning at the Government Ophthalmic Hospital, Madras, during the past few years. Another Eye Bank at the Erskine Hospital, Madurai, was opened during the year under report.

20. *Influenza epidemic*.—There was an outbreak of Influenza in an epidemic form during the months of May and June 1957, the infection having been imported from Singapore. Suitable and appropriate arrangements including the opening of a quarantine camp at Poonamallee were made to treat cases of influenza isolated from the incoming ships. In addition some cases were also treated in the Infectious Diseases Hospital, Tondiarpet. Medical and para-medical personnel were deputed and medicines required were also arranged to be supplied to them.

21. *Drugs Act, 1940 and Drugs Rules, 1945—Drugs Rules*.—During the year 1957 the following licences were issued.

	Number of licences issued.			
	For sale premises.		For manufacturing drugs.	
	Biological.	Non-Biological.	Biological.	Non-Biological.
For new	792	791	3	29
For renewals	206	293	22	(both Biological and non-Biological).

During the year under report 58 prosecutions were launched under the Drugs Act, 1940. Forty-two prosecutions were decided during the year, of which 38 cases ended in conviction of the accused while 4 cases ended in acquittal.

In order to educate the dealers, manufacturers, doctors and the public on the various provisions of the Drugs Act, 1940 and the Drugs and Magic Remedies (Objectionable Advertisements) Act, 1954 and to explain to them the working of the Drugs Control Administration of this State a stall was opened in the All-India Khadi Swadeshi and Industrial Exhibition held at Madras from December 1957. Some of the spurious and adulterated drugs detected were exhibited along with the genuine ones. Charts and diagrams on spurious drugs were also exhibited so as to give instructions to the public as to how they should guard themselves from the menace of spurious drugs. A documentary film on 'spurious drugs' was also shown. This stall in particular was very much appreciated by the public.

22. *Employees' State Insurance Scheme*.—During the year 1957, the Employees' Medical Benefit Scheme continued to function satisfactorily at Madras, Coimbatore, Madurai, Ambasamudram and Tuticorin and the medical benefit provisions of the scheme covered a total number of 121,500 workers serving in these areas. Twenty-seven State Insurance Dispensaries (14 at Madras, 6 at Madurai, 5 at Coimbatore, one at Tuticorin and one at Vickramasingapuram) and two mobile van dispensaries (one at Madras

and one at Coimbatore) were established to provide medical treatment for these insured workers. The mobile van dispensary service was introduced to cater to the needs of insured persons who resided in sparse areas where there were no Employees' State Insurance Dispensaries. Besides, certain employees' medical facilities available at Madras, Madurai, Ambasamudram and Tuticorin were taken under utilization scheme to the extent necessary. There were also part-time doctors to cater to the needs of the workers who resided in remote areas and they are now working at Red Hills and Lower Dam Camp Dispensary, Papanasam, and in the Government Hospital, Ambasamudram.

In order to provide additional facilities for the treatment of Employees' State Insurance workers suffering from Tuberculosis in Madras, the Chemotherapy Centre at the Tuberculosis Institute, Egmore, was recognized as a specialist institution under the scheme. A tuberculosis ward of 25 beds has been constructed at the Government Headquarters Hospital, Coimbatore, for the exclusive use of the Employees' State Insurance patients of that area. A separate annexe for the exclusive use of the Employees' State Insurance patients is to be constructed at the Erskine Hospital, Madurai, and the construction of a ward at Madras is under correspondence with the Government.

A mobile X-ray plant for use in the Employees' State Insurance Hospital, Madras has been purchased. The Government have approved the proposal for providing specialist treatment for the insured persons suffering from Cancer at Government General Hospital, Madras, Government Women and Children Hospital, Madras, and at the Erskine Hospital, Madurai.

23. *Advisory Committees in the medical institutions*.—The Advisory Committees of the Government Hospitals which were constituted to keep the Director of Medical Services and the Government informed as to the needs of the Hospitals as viewed by the public continued to do useful work. The members took keen interest in providing additional amenities for the patients and made useful suggestions. Some of the members paid surprise visits periodically to the institutions. The suggestions made by the members both during the meetings and during their surprise visits were considered and given effect to as far as practicable.

24. *Five-Year Plan Buildings*.—(1) Government have sanctioned the construction of new Headquarters Hospital buildings for 100 and 126 beds at a cost of Rs. 17,50,000 and Rs. 15,00,000 at Palayamkottai and Chingleput respectively. The Government have also sanctioned the construction of an addition block of 100 beds at a cost of Rs. 13,90,000 in the compound of the Government Headquarters Hospital, Cuddalore, during 1957-58. Construction work will begin after drawing up detailed plans and estimates.

(2) Government have sanctioned the construction of additional wards in the Government Taluk Headquarters Hospitals at Walajah (North Arcot district), Kodaikanal, Dindigul and Periyakulam (Madurai district), Gudalur (The Nilgiris district), Mudukulathur (Ramanathapuram district), Nanguneri, Ambasamudram and Tenkasi (Tirunelveli district) during 1957-58. Construction will begin after drawing up detailed plans and estimates.

(3) The Government have also sanctioned the following major works in City Institutions, viz. :—

(i) Construction of an operation theatre and surgical ward at a cost of Rs. 2.20 lakhs in the Hospital and College of Integrated Medicine, Madras, during 1957-58.

(ii) Construction of a separate building for Paediatric Department in the Government General Hospital, Madras, at a cost of Rs. 3.90 lakhs during 1957-58.

(iii) Provision of two lifts and construction of linen room in the Government Kasturba Gandhi Hospital for Woman and Children, Madras at a cost of Rs. 88,400.

(iv) Remodelling of out-patient department in the Government Royapettah Hospital, Madras, at a total cost of Rs. 2.00 lakhs.

(v) Provision of additional floor for operation theatre in the Tuberculosis Sanatorium, Tambaram, at a cost of Rs. 67,000.

(vi) Construction of a separate dental wing in the Madras Medical College, Madras, at a cost of Rs. 9.20 lakhs.

For all the building schemes mentioned above, detailed plans and estimates will have to be prepared before commencement of work and construction will actually begin in 1958.

Venereal Diseases Clinics.—Under the Second Five-Year Plan, it is proposed to establish in each District Headquarters Hospital an up-to-date Venereal Diseases Clinic. The opening of Venereal Diseases Clinic in the Headquarters Hospitals, Ramanathapuram, Cuddalore and Vellore and the upgrading of the Venereal Diseases Clinics in the Headquarters Hospital, Coimbatore and the Erskine Hospital, Madurai, was sanctioned. The upgrading of the Venereal Diseases Clinics at Coimbatore and Madurai was given effect to. Due to shortage of medical personnel, Medical Officers could not be posted to the other three hospitals, but the other staff sanctioned for the clinics, viz., social worker, nurse, etc., were filled up and the Venereal Diseases Clinics were actually opened.

Dental Clinics.—The Government have sanctioned the opening of the dental clinics in the Headquarters Hospitals at Tanjore, Palayamkottai, Cuddalore, Tiruchirappalli and the Erskine Hospital, Madurai. Out of the above only one dental clinic, viz., at the Erskine Hospital, Madurai was opened during the year.

25. Family Planning.—During the year 1957 the Government ordered for the opening of 14 urban and 84 rural family planning centres in this State. All the 14 urban family planning centres have started functioning. Out of the 84 rural centres, 59 centres have started functioning and places for locating 15 centres have been selected and necessary staff to these 15 centres will be posted shortly. To achieve the target of 84 Rural centres, necessary arrangements are being made to select places for the remaining 10 rural centres.

A family planning training institute was opened at the Government Hospital for Women and Children, Madras and so far about 60 women nurses and 20 men instructors were trained.

The Government have ordered the starting of the Pudupakkam Pilot Project by the Corporation and it has already started functioning. This project is to intensify the scheme by domiciliary visits by the Family Planning Staff and to concentrate the propagation work in a particular area.

The Government sanctioned a vasectomy subsidy scheme and have also appointed a retired Civil Surgeon of the Madras Medical Service to perform Vasectomy operations on persons directed by the Family Planning Staff of the Government and Corporation Clinics. A subsidy at the rate of Rs. 25 per operation is sanctioned.

The Corporation organised a family planning stall in the All-India Congress Exhibition, Madras-6.

The Government of Madras published a Family Planning Manual (English and Tamil) and it has been released for sale to the public at Rs. 0.25 nP. per copy at the Government Press, Madras. Office of the Director of Medical Services, Madras and also throughout all the Family Planning Clinics. During the All-India Khadi, Swadeshi and Industrial Exhibition held at Madras during December, 1957, a Family Planning Stall was organised and about 15,000 copies were sold at the Exhibition. At the Office of the Director of Medical Services

about 1,000 English and 500 Tamil version of Family Planning Manuals were sold during the year under report. Copies of Family Planning Manuals were distributed free of cost to married Non-Gazetted Officers, Registered Medical Practitioners and other deserving persons.

26. Contracts and diets.—Diet articles, etc., required for use in the various Government Medical Institutions in the State were as usual obtained generally under the tender system. As in the past, re-tenders were invited in cases where the original tender rates were found to be high or where no tenders were received. The Heads of Medical Institutions kept a watch over the supplies by contractors. Samples of diet articles were sent periodically to the Government Analyst for test. The supplies were on the whole satisfactory.

The Government sanctioned the continuance of the single tender system for all the Government Hospitals in the City in respect of the major diet articles. Accordingly the requirements of all these hospitals were pooled together and a single tender for the supply of these articles was invited by this office.

Handpounded rice required in the Government Hospitals was obtained from the Cottage Industrial Co-operative Societies and Government units engaged in the production of handpounded rice.

In order to encourage Agmark products of the diet articles, the Government have ordered that preference should be given to the Agmark products while accepting tenders for the supply of diet articles.

The permissible cost of extra diet and substitute diet was continued at Re. 1 in the case of general ward patients irrespective of the class of diet for which it was substituted.

STATISTICS.

Statement A.

27. This statement gives the classification of Medical Institutions in the State in six different classes, viz., Class I State Public, Class II State Special, viz., Police, Forest, Canals, Railways and others, Class III Local Fund and Municipal, Class IV Private Aided, Class V Private non-aided, Class VI Subsidized Rural Dispensaries. At the commencement of the year 1957, there were 736 institutions of all classes and at the end of the year there were 773 Institutions.

Out of the 45 Medical Institutions opened during the year 1957, 17 were State Public, one State Special, 13 Local Fund and Municipal, one Private Aided, 3 Private non-aided and 10 Subsidized Rural Dispensaries. The number of State Public and Local Fund and Municipal Institutions working at the end of the year was 187 and 338 respectively, as against 172 and 323 at the beginning of the year 1957. Of the remaining Medical Institutions working at the end of the year, 64 were State Special, 33 Private Aided, 47 Private non-aided and 106 Subsidized Rural Dispensaries. Of the total number of 773 Medical Institutions working at the end of the year 1957, 712 were General Hospitals and Dispensaries, 3 Institutions were for women and 23 were specialist Institutions, such as Ophthalmic, Dental, Tuberculosis, Leprosy and Infectious Diseases Hospitals, Sanatoria, etc.

Statement B.

28. Distribution of medical personnel.—This statement shows the distribution of medical personnel at the headquarters of the State and at the district headquarters and other urban areas.

The total number of Medical Officers of all classes was 1,554 at the end of the year 1957, as compared with 1,513 in 1956. The total number of salaried Medical Officers of all classes was 1,128 during 1957 as compared with 1,112 in 1956. The number of Honorary Medical Officers

at the end of the year 1957 was 426 as compared with 401 in 1956. The total number of Nurses for 1951 and 1957 was 1,434 and 1,621 respectively.

Statement C.

29. The number of in-door and out-door patients treated in the State Public, Local Fund, Municipal, Private Hospitals and Dispensaries and the Subsidized Rural Dispensaries.—The total number of beds available in the medical institutions for both sexes at the end of 1957 was 21,282 as against 18,692 at the end of 1956. The number of beds available for women alone in 1957 was 10,383 as compared with 8,363 at the end of 1956.

The total number of in-patients treated in all classes of hospitals during the year 1957 was 775,929 as against 748,545 during 1956.

The total number of out-patients treated during 1957 was 20,560,364 as compared with 21,001,726 in 1956.

Deaths.—The number of deaths in hospitals was 24,876 during 1957 as compared with 37,481 during 1956.

Statement D.

30. Various kinds of diseases, etc., of the In and out-patients treated in the State Public, Local Fund, Municipal, Private-Aided Hospitals and Dispensaries and Subsidized Rural Dispensaries.—Among the various diseases treated in the medical institutions during the year 1957, those which accounted for the largest number of patients are as shown below:—

Tuberculosis	208,361
Syphilis	119,211
Gonococcal infection	114,278
Dysentery	851,642
Malaria	446,905
Diseases of the eye	1,486,039
Leprosy	151,855
Influenza	1,119,403
Other parasitic and infectious diseases.	494,226
Anaemia	574,220
Asthma	308,317
Teeth and Gum diseases	714,045
Acute Bronchitis	844,845

Statement E.

31. Surgical operations performed.—The total number of operations performed in the medical institutions of all classes during the year 1957 was 529,509 of which 523,506 were principal and 6,003 were secondary as compared with 490,477 (principal 487,525 and 2,952 secondary) during 1956.

The total number of deaths among the patients who underwent operations during 1957 was 1,011 compared with 1,183 during 1956. The percentage of deaths to total operations performed was 0.17 in 1957 as against 0.23 in 1956.

Statement F.

32. The total receipts under the various heads such as contribution from Government, local bodies, fees recovered from patients, amounted to Rs. 3,22,10,212 during 1957 as compared to Rs. 2,80,18,456 during 1956.

The total expenditure under the various heads such as salaries to staff, medicines, diet charges, buildings, etc., amounted to Rs. 2,92,60,316 during the year 1957 as compared with Rs. 2,90,79,539 in 1956.

Statement G.

33. The amount of invested capital at the commencement of the year 1957 was Rs. 9,07,552.36. The amount invested during the year 1957 was Rs. 19,840.44 and the amount withdrawn during 1957 was Rs. 371.25. The closing balance of the invested capital was Rs. 9,26,661.55.

34. Medical lending libraries.—The number of members on roll at the beginning of the year 1957 was 476 and that at the end of the year was 571. The number of books at the beginning and at the end of the year was 4,593 and 4,610 respectively.

The total receipts during 1957 was Rs. 3,540.67 and the total expenditure was Rs. 1,627.48.

35. Inspection of hospitals and dispensaries.—The inspection of medical institutions in each district was carried out satisfactorily by the respective District Medical Officers.

The number of medical institutions inspected by the Director of Medical Services during the year 1957 was 37.

The number of medical institution inspected by the Assistant Director of Medical Services (Medical) and Assistant State Drugs Controller, Madras State, during the year is 37.

The number of medical institutions inspected by the Assistant Director of Medical Services (I. M.) during the calendar year 1957 is 106.

The account of 23 Government medical institutions, viz., 10 city hospitals, 6 district headquarters hospitals and 16 taluk headquarters hospitals were inspected by the Assistant to the Director of Medical Services (Accounts) including 10 surprise checks both in the city and mufassal institutions.

36. General.—I wish to place on record, my appreciation of the efficient manner in which the District Medical Officers and the Heads of the Medical Institutions carried out the administration of the Medical Institutions under their control during the year under report.

Yours faithfully,

V. R. THAYUMANASWAMI,
Director of Medical Services.

STATEMENT A—Showing the number of Civil Hospitals and Dispensaries in Madras during the year 1957.

(Last 1951 Census population of the State 35,734,489).

Class.	(1)	Number opened.		Number closed.		Number transferred to other department or class.		Existing at the close of the year.		Details of existing.		
		Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	General.	For women only.	Only specialist services.
		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
I.—State—Public—												
(a) Hospitals		9	..	1	..	2	1	58	56	103	8	2
(b) Dispensaries		8	..	..	1	5	1	64	9	66	1	6
II.—State—Special—												
(i) Police—												
(a) Hospital		..	..	..	..	..	..	2	3	5	..	..
(b) Dispensaries		..	..	..	..	..	..	2	6	8	..	..
(ii) Forest and Surveys—												
(a) Hospital		..	..	..	..	..	..	..	..	..	..	..
(b) Dispensaries		..	..	..	..	..	..	1	..	8	..	..
(iii) Canals—												
(a) Hospital		..	..	..	..	..	..	2	..	2	..	..
(b) Dispensaries		..	..	..	..	..	..	6	..	6	..	..
(iv) Railways—												
(a) Hospital		..	..	..	..	..	1	4	10	14	..	..
(b) Dispensaries		..	..	..	..	..	..	4	7	11	..	..
(v) Others—												
(a) Hospital		..	..	..	..	..	..	1	..	1	..	..
(b) Dispensaries		1	..	..	..	..	..	15	1	16	..	..
III.—Local and Municipal Funds (including Village and Union Board, etc.)—												
(a) Hospital		1	..	..	..	..	..	31	16	28	18	1
(b) Dispensaries		12	..	..	..	4	1	219	70	234	5	..
IV.—Private—Aided—												
(a) Hospital		..	..	..	..	..	..	13	10	14	3	6
(b) Dispensaries		1	..	2	..	..	..	7	8	8	..	2
V.—Private—Non-aided—												
(a) Hospital		..	..	1	..	..	2	19	7	18	3	5
(b) Dispensaries		..	2	..	..	..	..	4	5	9	..	..
(i) Under Government Supervision—												
(a) Hospital		..	..	..	..	..	..	..	1	1	..	..
(b) Dispensaries		..	..	..	..	..	..	..	..	..	..	..
(ii) Not under Government Supervision—												
(a) Hospital		..	..	..	..	..	..	2	2	4	..	..
(b) Dispensaries		..	..	..	..	..	..	4	3	7	..	..
Total		32	3	4	1	11	6	458	209	606	88	23
*VI.—Subsidized		10	..	3	..	3	..	108	..	108	..	..
Grand total		42	3	7	1	14	6	564	209	712	88	23

Notes.—(1) Names of hospitals and dispensaries opened or closed during the year in the rural areas only.
 (2) Nature of subsidy in Class VI above.

CIVIL HOSPITALS AND DISPENSARIES FOR 1957

ANNEXURE I.

Names of hospitals and dispensaries opened during the year 1957.

1 Primary Health Centre, Kalambur (North Arcot district).	24 Rural Dispensary (Non-Subsidised) (Modern Medicine) Srivanyam (Tanjore district).
2 Mobile Medical Unit, Kavalur (North Arcot district).	25 Rural Dispensary (Non-Subsidised) (Modern Medicine) Thirukarugavoor (Tanjore district).
3 Primary Health Centre, Mandakolathur (North Arcot district).	26 Rural Dispensary (Non-Subsidised) (Modern Medicine) Thirunaipair (Tanjore district).
4 Leprosy Subsidary Centre, Tiruvathipuram (North Arcot district).	27 Rural Dispensary (Non-Subsidised) (Modern Medicine) Ukkadai (Tanjore district).
5 Subsidised Rural Leprosy Centre, Vriddachalam (South Arcot district).	28 Primary Health Centre, Dhodicoombu (Madurai district).
6 Primary Health Centre, Bargur (Salem district).	29 Local Fund Hospital for Women and Children, Palladi (Ramanathapuram district).
7 Primary Health Centre, Avanashi (Coimbatore district).	30 Local Fund Dispensary, Nachiapuram (Ramanathapuram district).
8 Primary Health Centre, Thirumanur (Tiruchirappalli district).	31 Local Fund Dispensary, Sippiparai (Ramanathapuram district).
9 Community Development Dispensary, Kolathur (Tiruchirappalli district).	32 Local Fund Dispensary, Nenmeni (Ramanathapuram district).
10 Community Development Dispensary, Chinnadapuram (Tiruchirappalli district).	33 Local Fund Dispensary, Athangudi (Ramanathapuram district).
11 Community Development Dispensary, Valikandapuram (Tiruchirappalli district).	34 Local Fund Dispensary, O. Siruvayal (Ramanathapuram district).
12 Primary Health Centre, Vedaranyam (Tanjore district).	35 Local Fund Dispensary, Thiruthangal (Ramanathapuram district).
13 Primary Health Centre, Nallur (Tanjore district).	36 Primary Health Centre, Thisayanvilai (Tirunelveli district).
14 Primary Health Centre, Thiruvengadu (Tanjore district).	37 Primary Health Centre, Pathamadai (Tirunelveli district).
15 Primary Health Centre, Thiruvizhinmalai (Tanjore district).	38 Local Fund Dispensary, Pudur (Tirunelveli district).
16 Local Fund Dispensary, Sundaraperumalkoil (Tanjore district).	39 Local Fund Dispensary, Puliangudi (Tirunelveli district).
17 Local Fund Dispensary, Adichapuram (Tanjore district).	40 Rural Dispensary, Kurumbur (Tirunelveli district).
18 Local Fund Dispensary, Vaduvoor (Tanjore district).	41 Rural Dispensary, Surandai (Tirunelveli district).
19 Rural Dispensary (Subsidised) (Modern Medicine), Mathur (Tanjore district).	42 Township Dispensary, Courtallam (Tirunelveli district).
20 Rural Dispensary (Subsidised) (Modern Medicine), Kanyanur (Tanjore district).	43 Sanjeevarayanpet Dispensary (Madras).
21 Rural Dispensary (Subsidised) (Modern Medicine), Edangan-kottai, Kilayar (Tanjore district).	44 Guindy Dispensary (Madras).
22 Rural Dispensary (Subsidised) (Modern Medicine), Podakudi (Tanjore district).	45 Basin Bridge Dispensary (Madras).
23 Rural Dispensary (Non-Subsidised) (Modern Medicine) Koivanni (Tanjore district).	

ANNEXURE II.

Names of hospitals and dispensaries closed during the year 1957.

1 Rural Dispensary, Chittilini (Subsidised) (Salem district).	5 Rural Dispensary, Alangulam (Tirunelveli district).
2 Primary Health Centre, Avanashi (Coimbatore district).	6 St. Antony's Hospital, Changanagaram (Tirunelveli district).
3 Leprosy Clinic (Under Community Development Scheme), Krishnapuram (Tiruchirappalli district).	7 Rural Dispensary, Perialthalai (Tirunelveli district).
4 Rural Dispensary, Gaigaikondan (Tirunelveli district).	8 Rural Dispensary, Keelapavoor (Tirunelveli district).

STATEMENT A-1—Showing specialist services institutions in Madras State during the year 1957 (including Hospitals, Dispensaries, Clinics, etc.)

Number of Specialist Services.	(1)	Opened.		Closed.		Existing at the close of the year.	
		Number.	Total beds.	Number.	Total beds.	Number.	Total beds.
		(2)	(3)	(4)	(5)	(6)	(7)
Eye	H D O	..	..	..	..	10	446
Dental	H D O	1	..	..	..	7	130
Venereal Diseases	H D O	..	..	..	..	4	20
Tuberculosis (including sanatoria.)	H D O	..	88	..	..	2	..
Leprosy	H D O	..	..	..	..	6	98
Infectious Diseases	H D O	..	..	..	..	2	..
Maternity and Child Welfare	H D O	1	..	..	..	15	81
Mental Diseases	H D O	..	..	..	..	11	1,310
	H D O	..	..	..	..	14	1,220
	H D O	..	..	..	..	9	..
	H D O	..	..	..	..	126	34
	H D O	..	..	..	..	10	666
	H D O	..	..	..	..	60	325
	H D O	..	..	..	..	25	234
	H D O	..	..	..	..	108	16
	H D O	..	..	..	..	37	582
	H D O	..	..	..	..	1	1,800
	H D O	..	..	..	..	2	16

Notes.—In the above 'H' stands for hospital, 'D' for dispensaries and 'O' for others, e.g., wards, clinics in a hospital.

ANNUAL REPORT ON THE WORKING OF CIVIL HOSPITALS AND DISPENSARIES FOR 1957

STATEMENT B—Showing Medical Personnel in Madras State during the year, 1957.

Designation of personnel.	Provincial headquarters.								District headquarters and other urban areas.					
	State, public.		State, special.		Local, municipal.		Private.		State, public.		State, special.		Local, municipal.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1 Medical Officers, Class I Service—														
(a) Salaried	32	6	..	..	..	..	..	5	11	2	2	..	..	..
(b) Honorary	22	4	..	..	..	..	..	3	19	4	..	..	..	..
2 Assistant Surgeons, Class I Service—														
(a) Salaried	102	50	..	..	..	..	..	..	135	93	29	1	21	13
(b) Honorary	88	20	..	..	..	..	..	1	93	35	6	..	..	..
3 Assistant Surgeons (including Sub-Assistants)—Class II Service—														
(a) Salaried	..	..	..	..	1	..	..	..	1	1	1	..	19	3
(b) Honorary	..	1	..	..	..	..	..	..	1	14	40	..	9	1
4 Medical Officers of other categories ..	66	36	..	..	..	..	..	..	29	52	1	..	..	..
5 Nurses	208	538	..	..	..	..	..	46	210	419	16	..	..	6
6 Midwives	..	111	..	..	..	..	..	25	48	187	..	2	..	28
7 Dhais	..	..	..	..	..	..	..	..	12	1	..	..	9	3
8 Dispensers	..	..	..	..	..	..	..	..	175	68	34	12	38	3
9 Nursing Orderlies	264	249	..	..	..	..	..	..	419	298	27	5	62	72
10 Technicians	57	5	..	..	..	..	..	2	75	4	2	..	3	1
1 Other grade staff including sweepers ..	374	112	..	..	..	..	..	7	704	264	28	6	73	25
2 Ministerial staff	164	44	..	..	..	..	..	1	157	18	7	11	4	2

	District headquarters and other urban areas— <i>cont.</i>				Rural areas.								Total.		
	Private.		State, public.		State, special.		Local, municipal.		Private.		Total.		Grand total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			
	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)		(28)	
1 Medical Officers, Class I Service—															
(a) Salaried	1	..	15	7	1	..	..	..	4	3	66	23	89		
(b) Honorary	..	..	23	2	..	..	19	..	7	2	90	15	105		
2 Assistant Surgeons, Class I Service—															
(a) Salaried	8	5	96	30	31	..	54	16	11	10	487	218	705		
(b) Honorary	..	..	4	1	..	..	..	..	..	..	191	57	248		
3 Assistant Surgeons (including Sub-Assistants)—Class II Service—															
(a) Salaried	4	2	10	..	1	..	41	18	23	11	101	35	136		
(b) Honorary	..	..	..	..	..	..	..	1	2	4	52	21	73		
4 Medical Officers of other categories ..	2	1	..	..	..	..	11	..	..	..	109	89	198		
5 Nurses	5	3	26	27	32	..	6	6	23	50	526	1,095	1,621		
6 Midwives	10	55	11	169	1	31	1	211	..	27	71	846	917		
7 Dhais	..	..	9	..	3	..	30	20	8	..	71	24	95		
8 Dispensers	16	3	64	2	14	..	82	..	6	..	429	88	517		
9 Nursing Orderlies	48	16	113	59	26	13	210	214	50	52	1,219	978	2,197		
10 Technicians	5	..	23	1	2	..	30	1	6	1	203	15	218		
11 Other grade staff including sweepers ..	21	7	219	51	8	..	221	43	50	37	1,698	552	2,250		
12 Ministerial staff	3	4	16	2	2	..	8	..	12	..	373	82	455		
	= M Male.				F = Female.										

M = Male.

F = Female.

STATEMENT C.

STATEMENT C.—Showing the number of in-door and out-door patients treated in the State Public, Rural Dispensaries of the Madras State

District.	Name of Hospital or Dispensary.	Of what class.	Total treated during the year.										In-door	
			Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Discharged otherwise.	Died.	Ratio of death per cent to total treatment.	Number of beds available.		
												Men.	Women.	
(2)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
Madras.	Government Hospital for Women and Children, Madras	I	..	23,142	2,178	25,320	24,639	151	214	316	1.24	..	474	
	Government Ka-turba Gandhi Hospital for Women and Children, Madras	I	..	19,058	8404	22,462	20,436	1049	547	430	1.9	..	515	
	Government Raja Sir Ramasamy Mudaliar Lying-in-Hospital, Madras	I	..	12,773	6503	19,276	9639	6825	2465	349	3.6	..	2.5	
	Kalyani Hospital, Mylapore	V	309	3,239	1,824	5,422	3,795	788	733	106	1.9	12	124	
	C—Nil.													
	District Total—Class A (General Hospitals and Dispensaries).		41,160	81,661	38,325	1,56,646	119,447	26,665	10,046	6,488		1,734	2,265	
	District Total—Class B (Female Hospitals and Dispensaries).		309	58,362	13,911	72,482	58,509	8,813	3,959	1,201	30.42	12	1200	
	District Total—Class C (Subsidized Dispensaries)	..	..	..	..	..	..	..	..	..	..	..	..	
	Combined District Total	..	41,469	139,923	47,736	229,128	177,956	29,478	14,005	7,689	30.42	1,750	3,653	

Local Fund and Private aided Hospitals and Dispensaries and Subsidized during the year 1957—cont.

In-door patients.		Out-door patients.										Total number of patients treated both in-door and out-door.				
Daily average number.				Average duration of illness.				Total number treated.					Average daily attendance.			
Men. (15)	Women. (16)	Children. (17)	Total. (18)	Men. (19)	Women. (20)	Children. (21)	Total. (22)	Men. (23)	Women. (24)	Children. (25)	Total. (26)		Men. (27)	Women. (28)	Children. (29)	Total. (30)
..	542.36	41.18	583.54	..	63.4	8.97	84.7	..	1,08,545	39,241	1,47,786	..	297.4	107.6	405	1,78,108
..	412.8	90.2	503	..	7.9	9.6	8.8	..	2,35,879	1,10,841	3,46,720	..	646.6	303.6	956.1	2,69,188
5.5	202	75	277	58	42	60	160	51,833	2,704	54,037	9.76	141	7.5	148.5	73.315	
83.1	49.8	133.4	8.4	3.4	8.4	8.4	2,868	24,492	9,756	37,116	9.76	90.7	32.78	123.24	43,536	
1.839	834	535	3,208	65.10	51.9	42.4	52.93	15,59,904	10,50,596	12,51,524	38,62,024	642.12	535.65	818.4	1,996.17	40,13,679
5.6	1,226.45	255.28	1,497.23	8.4	136.17	65.7	190.19	2,368	4,20,249	1,62,542	5,85,659	9.76	1,164.16	449.95	1,623.81	6,56,141
1844.5	2,070.45	790.28	4,709.53	73.14	187.26	107.11	122.17	15,62,772	14,70,845	14,14,066	44,47,683	651.88	1,599.81	1,267.99	2,618.59	46,76,811

STATEMENT C—*Showing the number of indoor and outdoor patients treated in the State Public of the Madras State*

(1)	District.	(2)	Name of Hospital or Dispensary.	Of what class (3)	Total of treated during the year.				Number cured. (8)	Number relieved. (9)	Discharged otherwise. (10)	Died. (11)	Ratio of death per cent to total treatment. (12)	Indoor.	
					Men. (4)	Women. (5)	Children. (6)	Total. (7)						Men. (13)	Women. (14)
			A—C.M.												
Belur—total.			Local Fund Dispensary, Ethapur	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Edappady	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Vepparapally	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Thally	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Rayakottal	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Peddunaickenpalayam. ..	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Pennizaram	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Thammampatty	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Mattur	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Karimangalam	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Macheri	III	..	..	..	..	..	..	..	..	..	..	..
			Do. Mallur	III	..	..	..	..	..	..	..	..	..	..	..
			B—Nil.	III	..	..	..	..	..	..	..	..	..	..	..
			C												
				Rural Dispensaries	III	..	..	..	..	..	..	..	..	..	..
			District Total—Class A (General Hospitals and Dispensaries).	..	14,299	19,965	10,707	44,971	24,060	7,371	2,193	1,347	..	293	447
			District Total—Class B (Female Hospitals and Dispensaries).	..	..	..	..	..	..	..	..	..	..	..	..
			District Total—Class C (Subsidized Dispensaries)..	..	..	..	..	..	..	..	..	..	..	..	..
			Combined District Total ..	..	14,299	19,965	10,707	44,971	24,060	7,371	2,193	1,347	..	293	447

A.

Government Headquarters Hospital, Coimbatore	..	..	I	12,082	18,290	8,906	38,558	28,386	2,774	726	1,722	..	310	199
Government Hospital, Erode	..	..	I	1,627	2,502	1,322	5,551	3,945	904	493	208	..	32	15
Do. Clinchona	..	..	I	253	294	205	752	276	228	26	26	..	8	12
Do. Dharapuram	..	..	I	337	446	389	1,822	1,277	281	162	101	..	30	10
Do. Udumalpet	..	..	I	620	1,400	282	2,252	1,498	357	330	72	..	14	20
Do. Mettupalayam	..	..	I	820	1,205	882	2,917	2,265	477	96	79	..	9	17
Do. Chettipalayam	..	..	I	712	695	365	1,672	1,426	124	55	67	..	13	12
Do. Ollachi	..	..	I	1,195	1,125	848	2,960	2,488	205	146	17	..	13	21
Do. Tiruppu	..	..	I	760	2,162	624	2,446	1,946	418	87	95	..	20	18
Primary Centre, Ganapathipalayam	..	..	I	20	17	6	42	29	..	11	2	..	3	3
Do. Kunnamthur	..	..	I	59	29	14	102	90	8	7	3	..	3	3
Do. Siv giri	..	..	I	65	61	22	148	109	25	13	3	..	4	2
Do. Chithode	..	..	I	..	..	..	..	..	..	..	..	..	..	..
Do. Perundurai	..	..	I	123	70	21	214	125	72	14	3	..	4	2
Primary Health Centre, Mutur	..	..	I	53	67	15	135	48	72	9	6	..	3	3
Do. K sipal y	..	..	I	6	..	1	7	6	..	1	..	..	3	2
Do. Chinnamatal	..	..	I	30	52	14	96	60	16	20	..	..	6	..
Do. Panjoikona I	..	..	I	..	..	..	..	..	..	..	..	..	..	..
Do. Tho kanalkarpaly	..	..	I	..	..	..	..	..	..	..	..	..	..	..
Do. Arasali	..	..	I	101	53	17	171	102	67	12	..	..	3	3
Police Hospital, Coimbatore	..	..	II	621	43	20	684	568	74	42	..	..	3	2
Amaravathy Reservoir, Project Dispensary, Amaravathy	..	..	II	37	116	15	168	156	2	4	..	..	2	2
Government Law y Road Dispensary, Coimbatore	..	..	II	10	7	2	19	15	3	1	..	..	2	2
College of Technology Dispensary, Coimbatore	..	..	II	..	..	..	..	..	..	..	..	..	..	..
Dispensary, Torehip	..	..	II	..	..	..	..	..	..	..	..	..	..	..
Project Dispensary, Bhavanisai	..	..	III	7	7	8	17	16	..	..	..	..	4	6
Local Fund Hospital, Valiyatal	..	..	III	82	35	1	118	105	4	2	3	..	3	3
Do. Bhavanl	..	..	III	162	128	82	322	205	93	12	15	..	4	2
Local Fund Dispensary, Peddampatty	..	..	III	11	47	32	90	90	..	..	..	..	..	..
Do. Kamachandrapuram	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Satyamangalam	..	..	III	244	218	61	585	475	8	80	10	..	4	2
Do. Chikkarasampaly	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Suler	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. And yur	..	..	III	46	49	9	104	74	23	3	4	..	2	2
Do. K. tho r	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Uthukuli	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Velakkarapathur	..	..	III	19	11	30	13	8	4	..	..	..	1	1
Do. Kanayam	..	..	III	78	49	4	126	109	4	4	9	..	2	2
Do. Thondamuthur	..	..	III	6	8	..	14	8	2	4	..	..	2	2
Local Fund Dispensary, Palladam	..	..	III	77	102	13	192	180	10	..	2	..	2	8
Do. Thalavadi	..	..	III	14	6	1	21	17	3	..	1	..	2	..
Municipal Dispensary, Selvapuram	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Gandhipuram	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Dev nag pet	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Ramaswampuram	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. K. la crest, Coimbatore	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. R. B. Puram	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Tiruppur	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Pollachi	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Peelamedu	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Do. Pappanackempalayam	..	..	III	..	..	..	..	..	..	..	..	..	..	..
Red Cross Dispensary	..	..	II	1,089	..	..	1,089	926	156	7	..	..	23	..
Railway Hospital, Podanur	..	..	II	..	..	..	..	..	..	..	..	..	..	..
Railway Dispensary, Mettupalayam	..	..	II	1,540	5	77	1,622	1,612	..	..	10	..	33	2
Railway Hospital, Erode	..	..	V	..	..	..	..	..	..	..	..	..	..	..
Railway Hospital, Vidhyalaya, Perianaickenpalayam	..	..	IV	956	948	106	3,07	1000	..	1067	..	..	30	30
Sri Kamakrishna Vidhyalaya, Perianaickenpalayam	..	..	IV	636	179	..	815	..	563	323	20	..	196	96
Moses Gn nabaran m Eye Hospital, Coimbatore	..	..	IV	186	123	1	260	..	260	..	..	..	20	20
Samadhi T. B. Sanatorium, Perundurai	..	..	IV	..	..	..	..	..	..	..	..	..	..	..
Samadhi T. B. Sanatorium, Podanur	..	..	IV	..	..	..	..	..	..	..	..	..	..	..

Coimbatore.

Local Fund and Private aided Hospitals and Dispensaries and Subsidized Rural Dispensaries during the year 1957—cont.

Inpatients.								Outdoor patients.								Total number of patients treated, both in-door and out-door.
Daily average number.				Average duration of illness.				Total number treated.				Average daily attendance.				
Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)
..	..	..	..	..	..	..	..	3,077	2,076	3,773	8,931	23	24	31	83	8,931
..	..	..	..	..	..	..	..	16,889	8,792	10,808	36,487	122	63	73	258	36,487
..	..	..	..	..	..	..	..	3,290	1,660	2,878	7,421	15	11	13	39	7,421
..	..	..	..	..	..	..	..	4,215	2,897	3,668	10,320	35	16	19	60	10,320
..	..	..	..	..	..	..	..	2,038	1,787	2,346	7,120	21	13	18	52	7,120
..	..	..	..	..	..	..	..	7,574	3,713	4,026	15,318	46	30	31	107	15,318
..	..	..	..	..	..	..	..	8,909	5,658	8,024	22,631	53	41	48	142	22,631
..	..	..	..	..	..	..	..	7,552	3,073	4,721	15,345	46	22	33	100	15,345
..	..	..	..	..	..	..	..	5,185	3,439	3,242	11,946	29	21	19	69	11,916
..	..	..	..	..	..	..	..	6,478	5,713	6,522	20,710	50	43	32	125	20,710
..	..	..	..	..	..	..	..	6,521	2,508	2,137	12,161	19	7	9	35	12,161
..	..	..	..	..	..	..	..	3,007	1,728	2,229	7,054	24	13	19	56	7,054
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	61,707	35,578	44,320	141,905	358	246	278	882	1,41,905
199,69	306,36	212,97	709,14	..	..	..	..	540,441	345,902	386,362	12,71,706	3,236	2,566	1,964	7,752	12,16,766
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
..	..	..	..	..	..	..	..	61,707	35,518	44,320	1,41,905	358	246	278	882	1,41,905
170,69	306,36	212,97	709,14	..	..	..	..	611,168	401,870	400,682	1,412,700	3,578	2,614	2,242	8,634	1,458,671

149.50	203.24	149.12	901.86	16	6	5	9	1,27,790	1,12,680	43,746	2,84,216	961.4	782.68	246.27	1840.35	2,17,774	
87.0	40.40	19.3	96.9	6.7	7.2	2.9	5.9	36,584	27,053	25,181	88,788	251.5	236.4	106.4	714.3	94.38	
9.86	7.02	3.30	17.18	2.9	3.3	1.4	2.5	80,846	22,601	20,923	74,870	84.5	61.9	57.3	203.7	75,123	
27.94	18.82	5.71	51.79	8.90	7.82	9.04	8.59	14,819	8,342	18,251	31,453	118.9	54.08	222.23	33,274	23,274	
15.12	30.07	5.78	10.97	10.97	10.97	10.97	10.97	16,576	14,632	19,055	13,928	110.82	122.02	385.78	83,404	53,404	
17.00	23	14	54	8	12	9	4	17,620	14,745	12,696	45,061	139	111	96	348	52,000	
24.00	16	8	48	12	8.7	10.20	7	8.6	18,852	14,027	16,025	48,004	16.2	117.3	101.3	380.8	46,723
31.40	33.2	12.2	76.3	3.9	4.5	1.6	3	17,524	18,802	22,122	58,448	172.78	178.47	157.51	501.73	51,584	
27.50	35.1	10.78	70.54	4.4	9.4	7.6	3.5	14,884	1,484	1,697	6,619	30	10	10	40	60,000	
1.84	1.84	0.88	3.28	3.84	3.52	0.93	2.43	3,654	1,768	3,048	5,467	24	4	20	58	8,560	
3.50	1.8	3	5.6	5.9	3.1	0.5	3.1	8,942	4,923	8,942	21,824	36.84	47.75	141.10	21,076	19,720	
1.16	1.53	32	3.01	7.57	8.77	7.27	7.6	4,619	2,546	2,781	9,946	32.57	31.40	31.13	108.78	15,164	
0.1	1.01	43	1.79	4	5	3	4	6,225	5,484	8,165	20,474	18.00	15.02	22.36	56.07	10,031	
3.50	1.01	43	1.79	4	5	3	4	3,868	3,208	1,709	7,966	22.4	16.1	18	56.5	20,481	
0.0	78	38	1.59	4	3	..	..	4,189	8,258	4,148	11,598	12	9	11	32	11,592	
28.68	2.05	1.23	26.61	17	5	8	9	5,539	2,855	9,158	12	12	12	15.6	47.1	6,189	
7.1	1.53	27	2.56	39	29	98	41	7,784	4,469	4,969	17,912	31.3	36.88	35.33	267.6	17,923	
..	1	1	5	9	9	5	8	5,529	1,602	2,408	9,533	134.05	35.85	33.22	94.41	10,217	
..	..	..	..	..	..	..	..	10,042	4,322	5,446	22,510	67	32	53	152	10,265	
..	..	..	..	..	..	..	..	1,797	580	418	2,788	13	8	2	18	2,765	
..	..	..	..	..	..	..	..	921	296	431	1,648	2.5	0.8	1.8	4.48	1,648	
..	..	..	..	..	..	..	..	4,493	1,850	4,057	10,400	33.5	21.12	33.11	27.75	10,400	
..	..	..	..	..	..	..	..	2,749	909	1,533	5,191	14.75	5.07	7.33	27.75	5,191	
..	..	..	..	..	..	..	..	7,592	3,854	5,607	17,113	43.24	26.45	28.56	96.25	17,113	
..	..	..	..	..	..	..	..	4,336	3,975	3,137	11,748	24.6	23.4	19	56	11,738	
..	..	..	..	..	..	..	..	1,033	977	766	2,355	14.6	9.1	11.3	35	2,355	
..	..	..	..	..	..	..	..	11,050	5,144	25,143	70,65	41.85	61.86	1			
..	..	..	..	..	..	..	..	237	233	156	703	9.47	2.80	159.24	703		
..	..	..	..	..	..	..	..	6,709	4,132	6,747	17,778	63.24	41.43	61.57	169.24		
..	..	..	..	..	..	..	..	11,222	6,483	10,117	27,321	84	54	69	100		
..	..	..	..	..	..	..	..	7,553	5,386	8,276	21,368	20.9	11.7	23.9	59.5		
..	..	..	..	..	..	..	..	1,128	670	745	2,563	20.6	10.8	14.0	45.4		
..	..	..	..	..	..	..	..	15,171	9,723	11,563	36.4	88.59	60.49	61.22	210.80		
..	..	..	..	..	..	..	..	11,550	9,307	9,436	33,912	61.66	33.88	34.24	129.79		
..	..	..	..	..	..	..	..	4,294	2,301	3,968	10,563	17.6	26.8	77.1			
..	..	..	..	..	..	..	..	7,095	4,149	7,539	18,783	40.00	32.60	45.17			
..	..	..	..	..	..	..	..	5,837	1,656	8,450	8,752	20.00	11.00	19	50		
..	..	..	..	..	..	..	..	7,125	4,740	7,363	19,228	50.2	66.9	91.3	20.7		
..	..	..	..	..	..	..	..	16,865	14,014	20,427	51,306	118.93	79.81	140.21	336.95		
..	..	..	..	..	..	..	..	11,917	14,919	23,197	64,933	553.56	94.15	169.76	417.47		
..	..	..	..	..	..	..	..	9,969	9,969	21.11	33.19	69.03	135.3	239.06	61,303		
..	..	..	..	..	..	..	..	39,220	32,304	37,066	118,009	324.38	261.25	331.25	947.41		
..	..	..	..	..	..	..	..	11,304	10,230	14,921	36,455	86.6	89.73	103.4	279.78		
..	..	..	..	..	..	..	..	3,319	1,090	2,261	6,670	20	10	18			
..	..	..	..	..	..	..	..	4,176	5,484	8,276	17,986	11.40	15.02	22.6	49.11		
..	..	..	..	..	..	..	..	5,834	5,197	70.79	16,110	17.6	7.6	21.8	46.6		
..	..	..	..	..	..	..	..	15,795	15,765	17,155	42,715	104.8	56.36	8.74	279.90		
..	..	..	..	..	..	..	..	2,613	2,642	0.082	11,387						
..	..	..	..	..	..	..	..	12,903	5,333	5,301	23,725	81.5	36.45	36.7	171		
..	..	..	..	..	..	..	..	2,574	1,066	1,596	5,285	22.61	8.74	12.84	44.19		
..	..	..	..	..	..	..	..	9,117	2,525	7,567	19,199	22.2	6.9	20.7	49.8		
..	..	..	..	..	..	..	..	15,191	5,286	11,944	32,371	41.35	14.4	32.7	88.45		
..	..	..	..	..	..	..	..	13,187	7,890	8,672	24,249	137.44	98.64	45.10	265.18		
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	810	
..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	266	

O.E.—3

STATEMENT C—Showing the number of indoor and outdoor patient treated in the State Public, of the Madras State

District.	Name of Hospital or Dispensary.	Of what class.	Total treated during the year.							Discharged otherwise.	Died.	Ratio of death per cent to total treatment.	Number of beds available.		Index.
			Men.	Women.	Children.	Total.	Number cured.	Number relieved.	Men.				Women.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
Madurai.	Erakine Hospital, Madurai	..	14,347	14,439	5,105	33,891	20,335	6,099	6,244	1,213	3.58	323	372		
	Government Hospital Dindigul	..	2,066	2,459	1,209	5,734	4,733	363	544	194	..	23	25		
	Do. Periyakulam	..	1,646	1,612	749	4,007	2,890	782	245	90	..	18	20		
	Do. Palani	..	996	1,470	896	3,362	2,980	182	68	132	..	18	25		
	Do. Kodakkal	..	455	592	322	1,379	1,250	56	25	28	..	18	25		
	Do. Udiampatti	..	1,512	985	303	2,800	2,200	346	219	25	..	30	12		
	Do. M-ur	..	230	550	823	1,103	848	185	48	22	..	3	6		
	Do. Tirumangalam	..	82	175	466	402	12	45	7	..	..	2	2		
	Do. Bodia yakanur	..	63	36	99	99	..	..	..	..	..	..	..		
	Do. Uthampuram	..	342	700	259	1,301	1,001	180	84	36	..	3	14		
	Government Dispensary, Athoor	..	..	..	..	..	..	..	..	..	..	..	..		
	Do. Narikkalpaty	..	..	..	..	..	..	..	..	..	..	..	..		
	Do. Gasoliyamparai	..	..	..	..	..	..	..	..	..	..	..	..		
	Do. Thadikombu	..	..	..	..	..	..	..	..	..	..	..	..		
	Primary Health Centre, Chikkannurani	I	..	..	..	..	..	..	..	..	..	..	..		
	Do. Vadipatty	I	4	108	88	200	..	..	..	..	..	..	..		
	Do. Velalure	I	..	..	..	..	..	..	..	..	..	..	..		
	Do. Kalanjeri	..	..	12	..	12	..	..	..	..	..	..	..		
	Do. Chinnalampatti	..	..	..	..	..	..	..	..	..	..	..	..		
	Do. Sempathy	..	..	..	..	..	..	..	..	..	..	..	..		
	Hydro Electric Scheme, P. N. Project	..	..	236	187	81	504	311	140	50	3	..	..		
	Do. Vairai Project	..	..	9	3	12	9	2	1	..	..	..	..		
	Do. Thekkadi	..	..	..	..	..	..	..	..	..	..	..	..		
	Do. M. Tirumal Station, Samayanallore	..	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Natham	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Nilakkottai	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Battavandur	III	237	229	23	489	489	..	..	..	..	..	..		
	Do. Sholavandur	III	28	111	79	218	211	..	..	..	..	..	..		
	Do. Pannaladu	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Tirupparamundram	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Idayasottai	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Vedasandur	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Keeranur	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Kannivadi	III	16	5	..	21	17	..	..	..	..	..	..		
	Do. Kalupatty	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Saptur	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Gudalur	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Thevaram	III	6	2	..	8	7	..	1	..	..	..	..		
	Local Fund Hospital, Cumbum	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Chinnamanur	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Andipatti	III	..	..	..	..	..	..	..	..	..	..	..		
	Local Fund Dispensary, Alanganallur	III	..	..	..	..	..	..	..	..	..	..	..		
	Municipal Dispensary, E.M.C. Madurai	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. East Dispensary, Madurai	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. D.T.P. Dispensary, Madurai	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Police Dispensary, Part-time	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Dispensary, West Gate	III	..	..	..	..	..	..	..	..	..	..	..		
	Do. Ponnagharum	III	..	..	..	..	..	..	..	..	..	..	..		
	Christian Mission Hospital	..	..	2,156	2,629	544	5,331	4,559	588	86	89	..	110	65	
	Redeemer's Hospital, Tirupul	..	..	1,352	550	1,902	1,652	225	18	10	..	..	41	37	
	South Indian Railway Hospital, Madurai	..	..	1,032	236	1,268	1,265	..	..	..	..	..	..	16	
	South Indian Railway Dispensary, Dindigul	..	..	..	..	..	..	..	..	..	..	..	..	..	
	South Indian Railway Dispensary, Palani	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Swedish Mission, Dindigul	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Madurai Mills, Madurai	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kamaya Gavandapatty, Dindigul	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Bethayam Cottai	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Moolavom, Tirumangalam	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Eumalai	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Dhevathanpatty	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Somarpatty	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Kallimandayam	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Vellapatty	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Vada Madurai	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Central Jail Hospital, Madurai	..	..	301	..	..	301	226	12	61	2	..	21	..	
	Madurai.	B	..	..	..	..	..	..	..	..	..	..	..	..	
		Rao Bahadur Narayanaswamy Dispensary for Women and Children Medical North Main Street, Madurai	..	..	..	..	..	..	..	..	..	..	..	..	
		C	..	..	..	..	..	..	..	..	..	..	..	..	
		Isampalayam (Rural Dispensary)	..	..	..	..	..	..	..	..	..	..	..	..	
		District Total—Class A (General Hospitals and Dispensaries)	..	25,746	27,946	10,716	64,408	45,685	9,072	7,753	1,898	3.58	609	648	
		District Total—Class B (Female Hospitals and Dispensaries)	..	..	..	..	..	..	..	..	..	..	..	..	
		District Total—Class C (Subsidized Dispensaries)	..	..	..	..	..	..	..	..	..	..	..	..	
		Combined District Total	..	25,746	27,946	10,716	64,408	45,685	9,072	7,753	1,898	3.58	609	648	

[illegible]

Local Fund and Private aided Hospitals and Dispensaries and Subsidized Rural Dispensaries of the during the year 1957—cont.

patients.				Average duration of illness.				Total number treated.				Average daily attendance.				Total number of patients treated both in-door and out-door.
Daily average number				Average duration of illness.				Total number treated.				Average daily attendance.				
Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	Total.	Men.	Women.	Children.	To	
(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	
437	366	146	966	11	9	10	10	2,14,505	1,47,423	1,34,867	4,96,795	1,300	1,295	902	3,497	
80	43	28	106	6	6	8	8	30,642	24,194	16,147	70,988	200	170	94	464	
17	37	14	98	10	6	7	8	22,448	18,750	12,039	53,227	216	162	89	467	
24	27	13	64	7	7	5	4	22,044	17,987	13,266	53,277	176	141	79	396	
12	16	7	34	6	4	8	4	12,353	12,271	7,701	32,415	85	82	58	225	
38	22	6	66	10	4	4	4	3,647	20,277	5,372	49,456	152	139	22	380	
8	8	2	18	5	5	2	4	11,597	10,269	9,277	31,143	73	53	62	188	
12	15	6	33	1	6	2	3	8,637	6,637	8,543	23,817	73	53	62	188	
12	15	6	33	1	6	2	3	8,916	7,061	9,474	25,451	109	71	112	292	
12	15	6	33	1	6	2	3	12,975	10,654	11,679	35,308	79	68	65	212	
12	15	6	33	1	6	2	3	4,585	3,104	8,998	13,687	39	29	39	107	
12	15	6	33	1	6	2	3	1,379	1,170	1,190	3,739	40	38	39	117	
12	15	6	33	1	6	2	3	6,003	3,907	4,101	14,511	48	29	26	98	
12	15	6	33	1	6	2	3	2,343	1,467	1,336	5,146	14	11	11	43	
12	15	6	33	1	6	2	3	7,782	7,128	8,435	23,345	49	5	63	117	
12	15	6	33	1	6	2	3	10,035	7,5	7,837	25,423	72	53	43	168	
12	15	6	33	1	6	2	3	4,142	5,161	5,427	14,670	41	53	46	140	
12	15	6	33	1	6	2	3	2,231	2,231	2,231	6,695	16	14	14	44	
12	15	6	33	1	6	2	3	8,578	7,689	14,069	30,236	117	109	141	367	
12	15	6	33	1	6	2	3	415	1,493	558	2,466	55	34	31	110	
12	15	6	33	1	6	2	3	8,585	4,164	5,403	18,152	53	31	36	120	
12	15	6	33	1	6	2	3	5,885	2,442	3,565	11,992	23	16	20	69	
12	15	6	33	1	6	2	3	694	278	300	1,272	2	1	1	4	
12	15	6	33	1	6	2	3	835	425	607	1,867	9	5	7	21	
12	15	6	33	1	6	2	3	6,980	2,780	1,773	11,513	90	62	23	175	
12	15	6	33	1	6	2	3	5,597	3,851	6,309	13,757	41	31	42	114	
12	15	6	33	1	6	2	3	20,984	11,209	11,330	49,408	108	62	58	228	
12	15	6	33	1	6	2	3	14,806	8,770	9,989	32,545	115	77	68	260	
12	15	6	33	1	6	2	3	6,091	5,579	8,059	19,729	120	102	101	323	
12	15	6	33	1	6	2	3	7,387	5,489	8,199	21,075	46	41	52	139	
12	15	6	33	1	6	2	3	4,655	3,892	3,195	11,742	44	23	27	84	
12	15	6	33	1	6	2	3	4,141	2,401	6,111	12,653	30	20	14	74	
12	15	6	33	1	6	2	3	8,920	3,516	6,088	13,474	11	10	17	38	
12	15	6	33	1	6	2	3	7,275	4,875	5,134	17,234	49	37	31	117	
12	15	6	33	1	6	2	3	7,930	3,989	3,942	15,861	45	26	34	94	
12	15	6	33	1	6	2	3	5,445	3,040	6,220	13,705	42	25	33	105	
12	15	6	33	1	6	2	3	5,136	3,609	5,115	13,860	35	24	31	90	
12	15	6	33	1	6	2	3	3,930	2,937	5,240	13,107	11	11	14	36	
12	15	6	33	1	6	2	3	11,031	6,683	14,091	28,185	119	71	99	289	
12	15	6	33	1	6	2	3	4,847	2,964	4,449	13,250	30	29	23	73	
12	15	6	33	1	6	2	3	5,321	3,902	6,419	15,642	46	39	50	135	
12	15	6	33	1	6	2	3	6,849	5,595	3,601	14,045	74	21	29	124	
12	15	6	33	1	6	2	3	12,580	7,924	9,981	30,490	104	68	63	235	
12	15	6	33	1	6	2	3	12,115	9,776	19,587	41,458	55	48	83	191	
12	15	6	33	1	6	2	3	9,005	9,665	10,025	28,695	27	26	38	91	
12	15	6	33	1	6	2	3	3,488	2,935	3,464	9,987	45	27	40	112	
12	15	6	33	1	6	2	3	8,860	6,567	12,388	27,305	69	63	68	215	
12	15	6	33	1	6	2	3	6,314	5,863	14,667	26,344	60	61	78	170	
12	15	6	33	1	6	2	3	5,076	5,327	2,968	13,371	90	61	78	170	
12	15	6	33	1	6	2	3	3,004	7,715	6,388	17,102	30	64	54	154	
12	15	6	33	1	6	2	3	16,533	23,602	..	1,46,135	45	78	54	187	
12	15	6	33	1	6	2	3	4,127	4,017	800	8,944	81	21	11	123	
12	15	6	33	1	6	2	3	4,611	1,890	2,085	8,586	85	13	14	63	
12	15	6	33	1	6	2	3	60	47	21	137	46	23	6	75	
12	15	6	33	1	6	2	3	25,911	7,147	..	33,058	226	157	6	443	
12	15	6	33	1	6	2	3	1,481	720	1,369	3,570	10	5	8	23	
12	15	6	33	1	6	2	3	4,478	2,329	4,805	11,612	22	11	19	53	
12	15	6	33	1	6	2	3	8,636	2,310	2,673	8,668	44	29	35	108	
12	15	6	33	1	6	2	3	1,410	1,116	2,187	4,713	15	10	22	48	
12	15	6	33	1	6	2	3	5,563	3,146	5,195	13,874	..	..	..	..	
12	15	6	33	1	6	2	3	2,740	2,293	1,519	6,542	16	14	11	41	
12	15	6	33	1	6	2	3	6,125	2,092	2,160	10,377	17	6	6	29	
12	15	6	33	1	6	2	3	3,683	2,074	2,968	8,695	15	12	14	41	
12	15	6	33	1	6	2	3	1,791	1,782	2,412	5,985	15	15	20	50	
12	15	6	33	1	6	2	3	3,184	..	..	3,184	14	..	..	14	
12	15	6	33	1	6	2	3	..	12,276	16,804	29,080	..	153	124	277	
12	15	6	33	1	6	2	3	..	4,235	1,765	945	6,935	19	10	6	35
743-28	696-04	275-34	1713-76	78	73	54	68-3	7,09,585	5,20,120	5,06,915	17,36,673	5,223	4,481	3,516	13,220	
743-28	696-04	275-34	1713-76	78	73	54	68-3	7,13,773	5,34,251	5,24,664	17,72,688	5,242	4,644	3,646	13,532	
64	72	36	172	3	4	2	9	22,954	29,008	22,768	65,580	202	219	164	585	
16	23	8	56	4	8	7	19	19,567	14,710	17,138	51,415	170	128	118	411	
10	18	2	30	9	12	5	26	6,825	6,742	7,224	20,791	58	74	48	180	
21	7	2	30	12	4	1	17	17,476	10,127	15,252	42,855	130	73	108	260	
12	13	10	35	10	11	2	23	13,562	8,472	7,221	29,155	115	85	49	249	
10	11	8	35	10	11	2	23	10,375	8,226	8,361	27,962	78	70	69	217	
30	33	28	91	14	10	14	38	20,430	17,261	15,224	52,915	135	116	81	332	
32	38	32	108	14	10	14	38	13,448	25,689	20,954	60,061	162	198	138	464	
..	..	..	..	..	..	..	..	8,943	1,329	1,228	11,228	..	..	..	..	
..	..	..	..	..	..	..	..	1,443	1,727	2,160	5,330	4	5	6	15	
..	..	..	..	..	..	..	..	8,505	8,218	12,129	28,852	48	45	64	157	
..	..	..	..	..	..	..	..	7,598	4,548	9,753	21,896	59	67	67	165	
..	..	..	..	..	..	..	..	12,743	6,112	9,666	28,411	113	61	64	222	
..	..	..	..	..	..	..	..	2,827	1,818	2,873	7,518	30	27	29	86	
..	..	..	..	..	..	..	..	656	225	676	1,557	7	1	4	12	

STATEMENT D—Showing the number of beds, number of Indoor and Outdoor Patients and number of Surgical Operations and Geographical Distribution of Infections and other diseases treated in all classes of Medical Institutions in the Madras State during the year 1957—cont.

Diseases of central nervous system and sense organs—cont.											
Serial number and name of district.		Inflammatory diseases of eye.		Cataract.		Glaucoma.		Otitis media and mastoiditis.		Other.	
		(91)		(92)		(93)		(94)		(95)	
		Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
1	North Arcot	I.P. 419	..	839	..	17	..	81	3	1,373	25
	O.P. 56,971	..	4,443	..	132	..	67,682	..	40,166	..	
2	Madras	I.P. 1,645	..	47,2	..	62	..	1,200	3	918	6
	O.P. 122,657	..	18,337	..	1,122	..	162,811	..	281,0	..	
3	Chingleput	I.P. 107	..	23	..	19	..	161	4	251	9
	O.P. 56,189	..	557	..	53	..	87,052	..	27,619	..	
4	South Arcot	I.P. 1,17	..	58	..	227	..	50	2	2,88	11
	O.P. 50,495	..	1,580	..	8	..	56,920	..	22,035	..	
5	Salem	I.P. 125	..	98	..	47	..	118	..	24,106	14
	O.P. 84,188	..	973	..	124	..	56,681	..	1,0	..	
6	Coimbatore	I.P. 17	..	301	..	73	..	71	1	1,0	8
	O.P. 53,145	..	2,956	..	1,897	..	57,612	..	26,107	..	
7	Tiruchirappalli	I.P. 347	1	2,414	..	183	..	99	4	1,380	18
	O.P. 73,611	..	2,885	..	404	..	76,857	..	47,266	..	
8	Tanjore	I.P. 1,756	..	8,421	..	79	..	8	..	442	67
	O.P. 106,404	..	1,06	..	578	..	99,247	..	44,786	..	
9	Madurai	I.P. 73	..	1,016	..	73	..	146	..	812	68
	O.P. 182,885	..	6,790	..	611	..	65,313	..	22,973	..	
10	Ramanathapuram.	I.P. 172	1	873	..	66	..	76	..	231	3
	O.P. 66,656	..	2,877	..	1,172	..	60,121	..	27,745	..	
11	Tirunelveli	I.P. 441	..	253	..	51	..	267	3	43	11
	O.P. 62,611	..	4,24	..	30	..	52,779	..	29,600	..	
12	Kanyakumari	I.P. 682	..	839	..	68	..	48	..	148	..
	O.P. 5,790	..	1,416	..	148	..	4,784	..	1,367	..	
13	The Nilgiris	I.P. 31	1	18	..	17	..	61	..	11	9
	O.P. 1,185	..	444	..	48	..	7,760	..	5,489	..	
	I.P. 8,006	3	15,064	..	1,563	..	2,434	28	6,756	257	
	O.P. 931,106	..	55,931	..	6,733	..	868,988	..	342,238	..	
	Grand total	1,041,112	3	69,945	..	8,296	..	871,422	28	848,994	257

Rheumatic fever.			Chronic rheumatic heart disease.			Arterio-sclerotic and degenerative heart disease.			Other heart diseases.		
(96)			(97)			(98)			(99)		
	Total treated.	Deaths.	Total treated.	Deaths.	T. total treated.	Deaths.	T. total treated.	Deaths.			
1 North Arcot	I.P. 241	3	I.P. 241	27	I.P. 77	15	I.P. 719	117			
	O.P. 5,862	..	O.P. 1,330	..	O.P. 1,725	..	O.P. 2,106	..			
2 Madras ..	I.P. 463	8	O.P. 1,170	160	O.P. 214	48	O.P. 663	98			
3 Chingleput	I.P. 45	..	O.P. 2,134	..	O.P. 1,088	..	O.P. 7,362	..			
	O.P. 480	..	I.P. 50	4	I.P. 2	..	I.P. 449	51			
4 South Arcot	I.P. 12	..	O.P. 103	..	O.P. 145	..	O.P. 749	..			
	O.P. 7,883	..	I.P. 17	3	I.P. 11	..	I.P. 360	80			
5 Salem ..	I.P. 14	..	O.P. 127	..	O.P. 62	..	O.P. 715	..			
	O.P. 1,856	..	O.P. 245	27	O.P. 16	..	O.P. 290	30			
6 Coimbatore	I.P. 187	3	O.P. 374	..	O.P. 866	..	O.P. 1,832	..			
	O.P. 3,101	..	I.P. 54	1	I.P. 55	..	I.P. 426	68			
7 Tiruchirappalli	I.P. 50	5	O.P. 606	..	O.P. 1,291	..	O.P. 2,465	108			
	O.P. 3,006	..	I.P. 26	2	I.P. 1	..	I.P. 643	..			
8 Tanjore ..	I.P. 300	3	O.P. 173	..	O.P. 44	..	O.P. 3,395	..			
	O.P. 13, 00	13	O.P. 260	10	O.P. 40	6	O.P. 606	149			
9 Madurai ..	I.P. 204	..	O.P. 2,314	..	O.P. 293	..	O.P. 4,622	..			
	O.P. 1,303	..	I.P. 23	28	I.P. 10	12	I.P. 206	75			
10 Ramnathapuram	I.P. 11	..	O.P. 1,188	..	O.P. 1,188	..	O.P. 4,348	..			
	O.P. 779	..	I.P. 23	4	I.P. 23	..	I.P. 248	43			
11 Tirunelveli	I.P. 30	1	O.P. 16	1	O.P. 177	..	O.P. 1,840	..			
	O.P. 261	..	O.P. 173	..	O.P. 51	..	O.P. 286	57			
12 Kanyakumari	I.P. 241	..	O.P. 373	3	O.P. 11	..	O.P. 300	9			
	O.P. 5,133	..	O.P. 183	..	O.P. 8	..	O.P. 3,627	..			
13 The Nilgiris	I.P. 4	..	O.P. 18	2	O.P. 20	..	O.P. 267	41			
	O.P. 2,454	..	O.P. 242	..	O.P. 20	..	O.P. 778	..			
State & I. ..	I.P. 2,476	30	O.P. 2,840	322	O.P. 480	81	O.P. 5,518	321			
	O.P. 115,073	..	O.P. 10,319	..	O.P. 5,745	..	O.P. 35,790	..			
Grand total ..	147,549	30	13,659	322	6,225	81	41,308	..			

	Hypertension with heart disease.		Hypertension with other art. disease.		Disease of art. res.		Other circulatory.		Upper Respiratory Infections (Acute).		Influenza.	
	(101) Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.	Total treated.	Deaths.
1 North Arcot	I.P. 44	5	42	5	76	4	211	29	230	..	2,320	1
	O.P. 178	..	1,018	..	444	..	4,567	..	53,800	..	1,62,475	..
2 Madras ..	I.P. 274	58	1,494	168	142	1	1	26	907	..	2,750	..
	O.P. 3,114	..	1,358	..	4,037	..	22,343	..	95,000	..	40,410	10
3 Whitehall ..	I.P. 32	1	67	3	12	..	91	14	619	..	1,454	..
	O.P. 548	..	521	..	54	..	2,773	..	40,800	..	77,900	9
4 South Arcot	I.P. 25	8	10	1	5	1	83	7	80	..	1,462	..
	O.P. 178	..	10	..	5	..	1,229	..	16,000	..	70,800	4
5 Salem	I.P. 70	78	265	11	45	..	1,229	..	82	..	1,04	5
	O.P. 1,777	..	511	..	473	..	5,011	..	34,000	..	1,01,307	..
6 Coimbatore	I.P. 111	18	100	14	83	7	150	22	1,000	..	8,000	32
	O.P. 676	..	140	..	10	..	4,824	..	13,148	..	31,804	..
7 Tiruchirappalli	I.P. 100	48	48	5	30	7	84	16	97	..	378	10
	O.P. 245	..	48	..	32	..	2,544	..	87,000	..	153,000	..
8 Tanjore ..	I.P. 85	15	67	7	23	2	362	19	400	..	1,902	..
	O.P. 717	..	2,260	..	1,046	..	6,666	..	71,007	..	1,00,000	60
9 Madurai	I.P. 6	28	194	6	215	8	215	8	1,000	..	1,000	7
	O.P. 2,245	..	1,631	..	493	..	3,500	..	8,700	..	98,000	..
10 Ramanathapuram	I.P. 5	5	49	17	75	2	221	4	374	..	1,000	4
	O.P. 677	..	616	..	62	..	2,990	..	84,000	..	24,000	..
11 Tirunelveli	I.P. 9	..	42	6	62	..	6	..	12	..	24,000	..
	O.P. 31	..	..	..	1,248	..	211	..	2,800	..	1,000	4
12 Kanyakumari	I.P. 118	9	206	10	161	..	117	..	500	..	1,000	..
	O.P. 320	..	528	..	74	..	600	..	14,000	..	1,000	1
13 The Nilgiris	I.P. 22	7	46	10	8	..	15	..	2	..	200	..
	O.P. 64	..	240	..	19	..	305	..	17,300	..	67,000	6
State total	I.P. 1,174	195	2,648	244	600	53	1,850	166	4,000	..	2,000	163
	O.P. 11,489	..	11,537	..	8,786	..	57,348	..	527,000	..	1,094,000	..
Grand total ..	12,663	195	14,185	244	9,386	53	59,198	166	537,175	2	1,100,000	163

STATEMENT D-E.—Showing patients treated for Eye diseases in Special Eye Hospitals or in Eye Wards in General Hospitals during the year 1957.

Serial number and name of district.	Conjunctivitis and Ophthalmia.			Iritis.			Keratitis.										Information of op- tician and re- sults.						
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
1 North Arcot	6,628	1,761	7	11,671	118	111	1,093	20	46	110	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
2 Madras	28	24,146	96	8,048	1,032	111	1,093	1,032	1,032	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
3 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
4 South Arcot	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
5 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
6 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
7 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
8 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
9 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
10 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
11 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
12 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
13 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
14 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
15 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
16 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104	1,032	1,111	2,4	555	2,073	2,121	143	43	101	4	39	40	109	Others.
17 Chingleput	164	1,920	104	1,184	182	165	1,093	104	104														

[illegible]

Serial number and name of the districts.		Dental caries	Abscesses of sup- purative origin of teeth.	Gingivitis.	Erythema (Alveo- lary).	Other inflammatory diseases of sup- purative origin of teeth.	Diseases of Occlu- sion and tooth develop- ment.	Toothache from unassessable causes.	Other diseases of teeth requiring attention.	Total.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1 North Arcot	5,540	1,727	2,725	2,380	1,144		3,222	5,749	25,047	
2 Madras	20,854	10,008	8,573	15,322	8,909	1,870	1,370	24,957	87,900	
3 Chingleput	996	78	7,124	6,380	154		2,214	16,351	40,100	
4 South Arcot	1,219	494		418	86		764		6,719	
5 Salem	2,643	771	1,688	86	549	288	315	1,377	8,702	
6 Coimbatore	2,643	745	1,090	3,175	432	147	62	154	8,805	
7 Tiruchirappalli	8,401	743	1,012	855	406	1,084	774	1,800	12,363	
8 Tanjore	2,575	1,558	729	1,786	2,036	1,181	830	2,842	9,900	
9 Madura	2,368					563	437	810	12,252	
10 Ramanaethaperam	4,170	1,102	2,941	941	1,324	321	1,877	2,728	14,500	
11 Tirunelveli	1,781	181	148	732	54	98	262	795	2,774	
12 K. V. Narayan	942	425	168	145	1,651	194	229	7,023	11,388	
13 The Nilgiris										
State Total	51,790	21,212	24,460	32,820	12,934	6,091	19,396	64,911	222,200	

1st January to 31st December 1957.

[illegible]

from 1st January to 31st December 1965,

• In each case, the number of cases associated with occupational diseases of lung such as silicosis and thymosclerosis etc.

Serial number and name of the districts.	Pulmonary.										Pleural without lung affection.										(Others.)										Of skin including all cutaneous cellular tissues.										Others.			Total.																																																							
	Dry.					Effusion.					Glands, lymphatic.					Cystic, arteriolar, excluding late effects.					Medullary, including central nervous system.					Intestinal.					Abdominal.					of genito-urinary system.					M.	F.																																																									
	N.		F.		Total.	N.		F.		Total.	N.		F.		Total.	N.		F.		Total.	N.		F.		Total.	N.		F.		Total.	M.	F.																																																																			
	N.	F.	N.	F.		N.	F.	N.	F.		N.	F.	N.	F.		N.	F.	N.	F.		N.	F.	N.	F.		N.	F.	N.	F.				N.	F.	N.	F.	N.	F.																																																													
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)	(74)	(75)	(76)	(77)	(78)	(79)	(80)	(81)	(82)	(83)	(84)	(85)	(86)	(87)	(88)	(89)	(90)	(91)	(92)	(93)	(94)	(95)	(96)	(97)	(98)	(99)	(100)
1 North Arcot ..	3,189	6,024	9,213	136	40	176	1,788	180	481	661	1,042	107	25	132	237	497	26	1	27	42	180	381	561	459	17,724	3,851	2,068	5,919	7,227																																																																						
2 Madras ..	6,024	9,213	15,237	40	136	176	1,788	180	481	661	1,042	107	25	132	237	497	26	1	27	42	180	381	561	459	17,724	3,851	2,068	5,919	7,227																																																																						
3 Gingee ..	6,145	9,213	15,358	340	414	754	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
4 South Arcot ..	3,24	6,145	9,389	34	14	48	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
5 Salem ..	3,276	6,145	9,421	28	11	39	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
6 Coimbatore ..	3,081	6,145	9,226	16	16	32	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
7 Trichitappalli ..	652	6,145	6,797	237	14	251	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
8 Tanjore ..	3,947	6,145	10,092	73	36	109	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
9 Mad. rail ..	1,942	6,145	8,087	1	1	2	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
10 Ramanaethapuram ..	1,10	6,145	6,255	13	4	17	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
11 Tirunelveli ..	4,213	6,145	10,358	48	75	123	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
12 Kanyakumari ..	1,320	6,145	7,465	98	88	186	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
13 The Nilgiris ..	1,452	6,145	7,597	..	..	..	940	185	44	19	63	83	20	4	24	184	8	4	12	13	78	808	7	10,368	2,068	1,036	3,104	10,368																																																																							
State Total ..	24,735	11,502	36,237	738	230	968	3,227	278	17,67	725	12,22	97	410	52	1,753	229	146	38	154	33	79	23	281	16	7,650	560	82,335																																																																								
N. = Now admissions during the year. F. = (of these), fresh cases.																																																																																																			

Serial number and name of the district.	Syphilis.										Genito-urinary Infection.										Other venereal diseases.									
	Congenital syphilis.					Primary syphilis.					Secondary syphilis.					Late effects.					Gonorrhoea.					Granuloma inguinale venereal.				
	N.	F.	N.	F.	N.	N.	F.	N.	F.	N.	N.	F.	N.	F.	N.	N.	F.	N.	F.	N.	N.	F.	N.	N.	N.	N.	N.	N.	N.	N.
1 North Arcot	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57	2,800	57
2 Madras	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264	2,115	264
3 Chingleput	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5	16	5
4 South Arcot	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26	10	26
5 Salem	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39	443	39
6 Coimbatore	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36	225	36
7 Tiruchirappalli	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33	132	33
8 Tanjore	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
9 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
10 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
11 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
12 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
13 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
14 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
15 Karaikal	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743	38	743
State Total	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359	3,500	359

STATEMENT E—Showing the surgical operations performed in the State-public, Local Fund and Private-aided Hospitals and Dispensaries in the Madras State during the year 1957.

Class of operation.	Nature of operation	Number of patients remaining last year.	Number of operations performed during the year.			Number of patients operated on in column (4) (1957).	Results of operations on patients.					Number of patients remaining at close.
			Principal.	Secondary.	Total.		Cured.	Relieved.	Discharged otherwise.	Died.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
1. Operation on tumours and cysts.	(1) Excision (2) Radium	95 59	7,681 20,983	23 270	7,704 20,953	7,103 20,953	6,936 20,315	150 1,202	41 ..	15 20	57 275	
	Total ..	954	27,764	293	28,057	28,057	27,251	1,202	41	35	335	
2. Operation on abscesses.	on ..	190	1,29,038	769	1,29,807	1,29,807	1,25,543	3,931	494	17	12	
	Total ..	190	1,29,038	769	1,29,807	1,29,807	1,25,543	3,931	494	17	12	
3. Removal of foreign bodies.	....	75	29,908	..	29,908	29,908	28,924	861	183	1	4	
	Total ..	75	29,908	..	29,908	29,908	28,934	861	183	1	4	
4. Operations on blood vessels.	(1) Operation on arteries .. (2) Operation on aneurysms .. (3) Excision of injection .. (4) Operation on lymphatic glands .. (5) Others	 1 6	111 15 1,920 603 523	 5 13 ..	111 15 1,925 616 532	111 15 1,925 616 523	72 9 1,688 549 498	21 4 285 58 31	13 .. 1 6 2	4 2	1 1	
	Total ..	7	3,172	18	3,190	3,190	2,814	349	22	6	6	
5. Operation on nerves.	on ..	1	130	..	130	130	100	27	3	1	..	
	Total ..	1	130	..	130	130	100	27	3	1	..	
6. Operation on the skin and subcutaneous tissues.	(1) Plastic operation .. (2) Skin grafting (3) Others	.. 4 131	347 655 6,522	8 39 85	355 685 6,617	355 685 6,617	276 574 5,939	73 110 681	3 5 2	1 .. 1	2 .. 125	
	Total ..	135	7,534	123	7,657	7,657	6,789	864	10	2	127	
7. (a) Operation on bones.	(1) Amputations (2) Osteomyelitis (3) Wiring, plating, grafting, etc. .. (4) For malignant neoplasms .. (5) Osteotomy (6) Others	.. 8 11 2 2 ..	695 1,329 1,061 110 127 2,014	14 10 127	709 1,338 1,061 110 127 2,141	709 1,338 1,061 110 127 2,141	583 1,106 438 93 113 2,066	117 216 615 16 9 39	9 10 6 1 2 4	18 2 9	1 3 18 3 4 31	
	Total ..	42	5,335	151	5,486	5,486	4,413	1,012	42	29	31	
7. (b) Reduction of simple fractures.	....	6	6,421	671	7,092	7,092	5,601	1,457	23	..	17	
	Total ..	6	6,421	671	7,092	7,092	5,601	1,457	23	..	17	
8. Operation on joints.	(1) Reduction of dislocations .. (2) Tapping or aspirating .. (3) Arthroscopy (4) Disarticulation (5) Others	10 1 ..	2,305 490 52 274 1,493	 3	2,305 490 52 274 1,496	2,305 490 52 274 1,496	1,965 418 32 261 1,457	326 68 19 10 87	10 2 1 1 2	4 2 ..	10 3 3 2 14	
	Total ..	11	4,614	3	4,617	4,617	4,133	460	15	6	14	
9. (a) Operation on muscle, tendon and bursa and fascia.	(1) Tenotomy (2) Repair (3) Other operations ..	.. .. ..	175 844 13,517	 19	175 844 13,536	175 844 13,536	13 755 13,241	52 86 290	.. 2 4	.. .. ..	.. 1 1	
	Total ..	..	14,538	19	14,555	14,555	14,119	428	7	..	1	
9. (b) Repair of wounds.	of ..	105	29,960	14	29,974	29,974	29,876	141	22	10	30	
	Total ..	105	29,960	14	29,974	29,974	29,876	141	22	10	30	
10. Operations on the skull.	(1) Trephining (2) Elevation of depressed fractures .. (3) Others	1 1 ..	74 49 216	.. .. ..	74 49 216	74 49 216	16 41 209	2 1 4	59 1 2	4 7 1	.. .. ..	
	Total ..	2	339	..	339	339	260	7	62	12	..	
11. Operations in the cranial cavity.	(1) Craniotomy (2) Excision of tumours and cysts .. (3) Ligation of middle meningeal arteries .. (4) Other operations ..	.. .. .. ..	27 181 14 120	.. .. .. ..	27 181 14 120	27 181 14 120	24 106 .. 97	3 32 11 27	.. 10 3 11	.. 23 15 16	.. .. .. ..	
	Total ..	..	342	..	342	342	196	73	30	42	..	

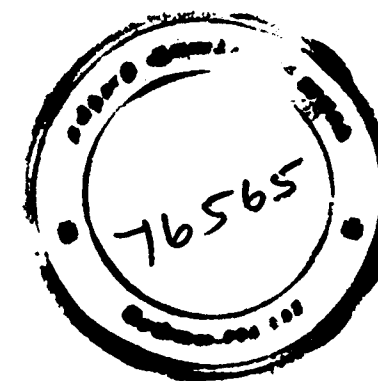
F.—(Of these), fresh cases.

N.—New admissions during the period.

STATEMENT E—*Showing the surgical operations performed in the State-public, Local Fund and Private-aided Hospitals and Dispensaries in the Madras State during the year 1957—cont.*

Class of operation.	Nature of operation.	Number of patients remaining last year.	Number of operations performed during the year.			Number of patients operated on in column (4) to (6).	Results of operations on patients.					Number of patients remaining at close.
			(4) Principal.	(5) Secondary.	(6) Total.		(8) Cured.	(9) Relieved.	(10) Discharged otherwise.	(11) Died.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
38 Operations on the Ureters.	(1) Removal of stones	..	20	..	20	20	19	1	..	..	..	
	(2) Transplantation	2	52	..	52	52	35	12	5	..	1	
	(3) Others	..	99	..	99	99	36	4	59	..	..	
	Total ..	2	171	..	171	171	91	17	64	..	1	
39 Operations on the prostate	....	3	192	..	192	192	165	15	4	6	5	
	Total ..	3	192	..	192	192	165	15	4	6	5	
40 Operations on the Urethra.	(1) Dilatation	11	2,116	7	2,123	2,123	1,450	656	18	9	1	
	(2) Removal of Calculi	..	54	..	54	54	48	3	1	1	2	
	(3) Others	7	1,539	..	1,539	1,539	777	731	33	2	3	
	Total ..	18	3,709	7	3,716	3,716	2,375	1,389	52	12	6	
41 Operations on the male generative organs.	(1) Circumcision	9	2,593	..	2,593	2,593	2,553	43	..	..	6	
	(2) Amputation of the penis ..	6	1,252	..	1,252	1,252	1,205	29	5	3	16	
	(3) For hydrocele, haematocele, etc. ..	17	2,198	7	2,205	2,205	2,172	20	10	3	17	
	(4) Castration	1	277	20	297	297	255	34	2	5	2	
	(5) For elephantiasis	1	767	..	767	767	703	50	2	2	2	
	(6) Others	3	2,181	23	2,204	2,204	2,119	72	13	3	..	
	Total ..	27	9,368	50	9,318	9,318	9,007	257	32	16	3	
42 Operations on the female generative organs.	(1) For ectopic gestation	4	159	..	159	159	156	1	..	1	5	
	(2) For production of sterility ..	12	1,192	171	1,363	1,363	1,292	90	3	..	20	
	(3) Other operations on the uterine adnosa. ..	8	433	282	715	715	536	168	2	5	13	
	(4) Total hysterectomy with or without removal of adnexa. ..	9	426	14	440	440	407	21	7	6	9	
	(5) Sub-total hysterectomy	33	1,913	19	1,932	1,932	1,692	251	6	12	4	
	(6) Curettage with or without debridement of the cervix. ..	10	2,175	14	2,189	2,189	1,871	243	68	11	6	
	(7) Others	10	512	44	556	556	496	53	4	3	10	
	(8) Vaginal hysterectomy	7	255	41	296	296	251	41	3	6	8	
	(9) Plastic operation on the cervix	6	498	53	551	551	451	18	68	3	5	
	(10) Operation on the vagina and perineum. ..	93	437	56	493	493	455	63	3	..	35	
	(11) Operation for malignant neoplasms. ..	3	272	206	478	478	457	20	..	3	1	
	(12) Other operations	11	1,181	4	1,185	1,135	1,079	34	26	4	3	
	Total ..	208	9,403	884	10,287	10,287	9,143	998	186	53	113	
43 Obstetrical operations.	(1) Induction of abortion and premature labour. ..	..	713	..	713	713	674	31	..	2	6	
	(2) Version with or without extraction. ..	6	1,041	..	1,041	1,041	844	176	14	8	5	
	(3) Application of forceps	57	8,052	..	8,052	8,052	7,827	66	12	144	60	
	(4) Destructive operations on the foetus. ..	3	191	..	191	191	180	2	2	10	..	
	(5) Caesarean section	21	1,293	..	1,293	1,293	1,106	35	5	54	24	
	(6) Evacuation of pregnant uterus. ..	22	5,141	..	5,141	5,141	5,058	30	5	22	18	
	(7) Manual removal of placenta. ..	12	1,533	75	1,608	1,603	1,584	7	4	16	9	
	(8) Immediate suture of torn perineum. ..	54	7,283	..	7,283	7,283	7,148	120	1	4	64	
	(9) Other operations	..	1,882	..	1,882	1,882	1,850	14	4	13	2	
	Total ..	175	27,039	75	27,114	27,114	26,301	481	47	272	188	
	Grand total ..	2,738	5,23,506	6,003	5,29,509	5,29,509	5,06,630	30,337	3,478	1,011	1,382	

STATEMENT F.



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STATEMENT F—Showing the Income and Expenditure of State-public, Local Fund and

Name of Institute.	Opening cash and other balances.		Contributions.		Income.		Funds collected by hospital committees charitable contributions and donations.	Miscellaneous including interest on investments, sale of securities, etc.	Total receipts.
	Rs.	Np.	Rs.	Np.	Rs.	Np.			
Coimbatore.									
Government Headquarters Hospital, Coimbatore ..	..	..	9,13,090	70	..	..	..	..	9,13,090 70
Government Hospital, Gobichettipalayam ..	..	..	39,171	90	..	..	..	..	40,803 62
Do. Dharapuram ..	..	..	55,418	13	..	1,181 72	..	..	55,994 43
Do. Mettupalayam ..	..	..	51,511	30	..	2,530 89	486 29	..	54,051 19
Do. Erode ..	..	..	95,068	56	56 25	2,148 91	..	..	97,273 72
Do. Udumalpet ..	..	..	47,954	00	..	544 00	..	..	48,498 00
Do. Pollachi ..	..	..	50,967	00	..	936 00	..	..	51,903 00
Do. Tiruppur ..	2,571	00	62,002	00	..	367 00	..	..	64,874 00
Government Dispensary, Bhavanisagar ..	..	..	14,788	00	..	93 90	..	42 00	14,923 90
Do. Hawley Road ..	..	..	11,819	00	..	..	..	..	11,819 00
Government College of Technology, Dispensary ..	..	..	8,128	00	..	..	..	..	8,128 00
Primary Centre, Chithode ..	..	..	10,334	21	..	0 50	..	6 08	10,339 71
Do. Sivagiri ..	..	..	10,381	14	..	..	..	123 91	10,505 05
Do. Ganapathipalayam ..	..	..	7,955	65	..	..	..	..	8,116 00
Primary Health Centre, Kasipalayam ..	..	..	5,718	00	..	..	..	..	5,718 00
Do. Mutur ..	..	..	10,706	64	..	..	..	..	10,706 64
Do. Avanashi ..	..	..	11,278	35	..	..	..	..	11,278 35
Do. Thokkaneickan palayam ..	..	..	7,729	00	..	..	..	..	7,729 00
Local Fund Dispensary, Palladam ..	..	..	..	..	12,170 95	..	..	..	12,170 95
Do. Padappampatti ..	..	..	..	..	7,545 67	..	..	..	7,545 67
Do. Sulur ..	..	..	..	..	12,696 88	..	..	..	12,696 88
Do. Anthiyur ..	..	..	..	..	4,481 50	..	..	..	4,481 50
Do. Vettaikaranpudur ..	..	..	..	..	12,002 00	..	..	..	12,002 00
Do. Kottar ..	..	..	..	..	11,873 26	..	..	..	11,873 26
Do. Kangayam ..	..	..	..	..	12,873 00	..	..	..	12,873 00
Do. Uthukuli ..	..	..	18 00	..	8,215 00	..	..	..	8,215 00
Do. Talasali ..	..	..	..	..	8,832 00	..	..	..	8,832 00
Local Fund Hospital, Velparai ..	..	..	..	..	8,821 27	..	..	..	8,821 27
Do. Sathyamangalam ..	..	..	..	..	17,196 00	..	..	..	17,196 00
Do. Bhavani ..	..	..	..	..	20,169 09	..	..	..	20,169 09
Part Time Dispensary, Ramachandrapuram ..	..	..	..	..	635 00	..	..	..	635 00
Municipal Dispensary, Ramasathapuram ..	..	..	..	..	9,220 60	..	..	..	9,220 60
Do. Tiruppur ..	..	..	..	..	8,809 61	..	..	..	8,809 61
Do. Praga Street, Coimbatore ..	..	..	..	..	37,869 83	10 17	..	300 00	37,987 00
Do. Selvapuram ..	..	..	..	..	10,682 71	..	..	17 20	10,700 00
Do. Gandhipuram, Coimbatore ..	..	..	..	..	9,785 00	..	..	..	9,785 00
Do. Devanahalli, Coimbatore ..	..	..	..	..	23,659 00	..	..	..	23,659 00
Do. Pappanickampalayam, Coimbatore ..	..	..	..	..	10,240 00	..	..	..	10,240 00
Do. Pollachi ..	..	..	..	..	6,345 94	..	..	..	6,345 94
Do. B. S. Puram, Coimbatore ..	..	..	..	..	10,170 00	..	..	..	10,170 00
Rural Dispensary, Chettipalayam ..	..	..	1,260 00	..	2,164 00	..	..	..	3,424 00
Do. Olagadam ..	..	..	1,260 00	..	2,788 00	..	..	..	4,048 00
Do. Pongalur ..	..	..	1,400 00	..	1,400 00	..	..	..	2,800 00
Ramalingam T. B. Sanatorium, Perundurai ..	31,446 00	..	47,327 00	..	23,300 00	1,46,070 00	1,19,064 00	100 00	2,64,000 00
District total ..	34,017 00	14,63,246 08	2,97,548 96	1,52,340 08	1,19,064 00	1,509 16	20,69,225 38		

Government Headquarters Hospital, Tiruchirappalli	6,96,480			48,235	7,39,715
Government Town General Hospital Pudukkottai	1,86,343				1,86,343
Government Rameswaram Hospital, Pudukkottai	1,01,840	2,318			1,04,158
Government Hospital, Srirangam	88,188	1,746			89,934
Do. Karur	95,842	3,352			99,194
Do. Perambalur	30,568	747			31,315
Do. Lalgudi	20,585			60	20,645
Do. Arialur	27,286				27,286
Do. Alangudi	4,102				4,102
Government Dispensary, Moudi	16,263				16,263
Do. Kuthalai	8,861	11,250		81	19,911
Do. Kilanelli	8,326				8,326
Do. Tirukokaranam	9,622				9,622
Do. Kiranoor	8,390				8,390
Do. Annavaal	4,118				4,118
Do. Veeralimalai	9,885				9,885
Do. Ponnasmaravathi	10,607				10,607
Do. Panayappatti	9,373				9,373
Do. Thirumayam	12,560			5	12,565
Do. Karambakudi	7,081				7,081
Do. Perangalore	12,760				12,760
Government Policy Hospital Centre, T. Puthur	15,428				15,428
Do. Thiruvarangulam	12,417			26	12,443
Do. Vapadamangalam	19,330				19,330
Do. Thirumanoor	8,146				8,146
C. D. Dispensary, Panayappatti	9,460				9,460
Do. Kattalur	10,983				10,983
Do. Villakonjapuram	11,291				11,291
Do. Chinnadapuram	11,123				11,123
M. S. P. Hospital Tiruchirappalli	4,781		13		4,794
Local Fund Dispensary, Jayamkonden	2,764	6,160			8,924
Do. Palappatti	2,764	12,329		61	15,093
Do. Thathiyangarpet	8,158	5,464			13,622
Do. Krishnaswaram	14,628	7,324			21,952
Do. Manappuram	10,347	14,628			24,975
Do. Sendurai	5,964	10,347			16,311
Do. Arumbavoor	9,956	8,485			18,441
Do. Thorur	8,485	8,485			16,970
Do. Kattuputhur	8,485	8,485			16,970
Do. Ellipore	211	8,485			8,696
Do. Cettikulam	8,807	10,467		84	19,358
Do. Thogamalai	11,620	8,807			20,427
District Board Pappayachi Hospital, Valayapatti	17,189	11,620		22	28,829
Municipal Dispensary, Palakuram	14,451	17,189			31,640
Do. Worur	20,405	14,451		15	34,861
Do. Varaganeri	17,189	20,405			37,594
Do. Hirudayapuram	14,382	17,189			31,571
District Total	14,77,838	2,17,160	2,170	62,598	17,06,926

Annual return of patients treated at State Insurance Dispensaries at Madras for the Calendar year 1957—cont.

New cases by diseases—cont.										Cases referred to Hospitals.		Cases admitted to hospitals.		New cases by diseases.																													
Special local groups.																																											
(44) Bull, abscess, cellulitis and other skin infections.	6,940	(45) Other diseases of skin.	2,675	(46) Arthritis and rheumatism.	9,869	(47) Diseases of bones and other organs of movement.	501	(48) Congenital malformations and diseases peculiar to early infancy.	17	(49) Epilepsy.	238	(50) Diseases of nerves and peripheral ganglia.	437	(51) Urinary calculus.	26	(52) Other diseases of urinary system.	193	(53) Other specified and ill-defined diseases.	14,158	(54) Open fractures (all sites).	816	(55) Closed fractures (all sites).	65	(56) Complicated fractures (all sites and complications).	10	(57) Dislocations.	7	(58) Head injury (excluding fracture).	108	(59) Internal injury, chest, abdomen, and pelvis.	6	(60) Lacerated, open and contused wounds.	11,689	(61) Burns and scalds.	512	(62) Occupational poisoning.	24	(63) Other poisoning.	28	(64) Other violence.	488		315

Annual return of patients treated at Panel part time and Utilization Dispensaries at Madras for the Calendar year 1957.													
Number of patients treated.										Number of certificates issued.		Number of patients treated.	

Annual return of patients treated at Panel part time and Utilization Dispensaries at Madras for the Calendar year 1957.

New cases by disease.									
Number of patients treated.									
Number of insured persons.									
(a) Other infectious diseases arising in intestinal tract.	8,481	(b) Scarlet fever.	35,872	(c) Diphtheria.	94,085	(d) Whooping cough.	1,29,068	(e) Measles.	17
(f) Mumps.	9	(g) Chicken-pox.	36	(h) Typhus and other rickettsial diseases.	4	(i) Arteriosclerotic and degenerative heart disease.	4	(j) Rheumatic fever.	3
(k) Malaria.	76	(l) Filariasis.	103	(m) Ankylostomiasis.	10	(n) Other helminths.	38	(o) Meningococcal infection (cerebrospinal).	3
(p) Influenza.	2,821	(q) Plague.	1	(r) Small-pox.	16	(s) Leprosy.	16	(t) Kala-azar.	3
(u) Other respiratory infections.	1,907	(v) Tetanus.	1	(w) Yaws (Ranibocela).	72	(x) Infectious hepatitis.	72	(y) Other infectious and parasitic.	4,067
(z) Malignant neoplasms, all sites.	3	(aa) Benign neoplasms, all sites.	49	(ab) Allergic disorders.	530	(ac) Diseases of thyroid gland.	1	(ad) Diabetes mellitus.	47
(ae) Diseases of female genital organs.	82	(af) Diseases of male genital organs.	181	(ag) Diseases of digestion.	881	(ah) Nephritis and nephrosis.	150	(ai) Diseases of the teeth.	533
(aj) Normal deliveries.	3	(ak) Complications of pregnancy child birth and the puerperium.	48	(al) Normal deliveries.	27	(am) Psychoneuroses and Pay.	38	(an) Ascariasis.	27
(ao) Cholera.	13	(ap) Enteric fever.	9	(aq) Cholera.	9	(ar) Enteric fever.	9	(as) Cholera.	9
Total.									
315									

New cases by disease—cont.

New cases by disease—cont.	
(3) (a) Other infectious diseases arising in infectious tract. (a) Scarlet fever. (b) Diphtheria. (c) Whooping cough. (d) Measles. (e) Mumps. (f) Cholera-pox. (g) Typhus and other rickettsial diseases. (h) Malaria. (i) Filariasis. (j) Ankylostomiasis. (k) Other helminths. (l) Meningococcal infection (cerebrospinal). (m) Plague. (n) Small-pox. (o) Leprosy. (p) Kala-azar. (q) Parasitic skin infections. (r) Tetanus. (s) Yaws (Framboesia). (t) Infectious hepatitis. (u) Other infectious and parasitic. (v) Malignant neoplasms, all sites. (w) Benign neoplasms, all sites. (x) Allergic disorders. (y) Diseases of thyroid gland. (z) Diabetes mellitus. (aa) Arteriosclerosis and other (ab) Anæmias. (ac) Psychoneuroses and Pay-	1 1

New cases by disease—cont.

(30)	2	(a) Vacuolar lesions C. M. S.	
	0	(b) Cataract.	(31)
	506	(c) Diseases of eye.	
	288	(d) Injury eye.	
	551	(22) Diseases of ear and mastoid p. ossal.	
	2	(23) Rheumatic fever.	
	4	(24) Chronic rheumatic heart diseases.	
	0	(25) Atherosclerotic and degenerative heart.	
	47	(26) Hypertensive disease.	
	186	(27) Diseases of veins.	
	1,458	(28) Acute nasopharyngitis (common cold).	
	886	(29) Acute pharyngitis and tonsillitis.	
	2,821	(30) Influenza.	
	744	(31) Pneumonia.	
	309	(32) Bronchitis.	
	26	(33) Silicosis and occupational pulmonary fibrosis.	
	156	(34) Other respiratory infections.	
	1,458	(35) Diseases of stomach and duodenum.	
	88	(36) Appendicitis.	
	22	(37) Hernia of abdominal cavity.	
	1,431	(38) Diarrhoea and enteritis.	
	99	(39) Diseases of gallbladder and bile ducts.	
	833	(40) Diseases of the teeth.	
	891	(41) Other diseases of digestion.	
	169	(42) Nephritis and nephrosis.	
	198	(a) Diseases of male genital organs.	
	78	(b) Diseases of female genital organs.	
	2	(a) Normal deliveries.	(43)
		(b) Complications of pregnancy child birth and the puerperium.	(44)

New cases by disease—cont.

New cases by disease—cont.

Annual return of patients treated at State Insurance Dispensaries/Clinic at Coimbatore for the Calendar year 1957.																																						
Number of patients treated.					Number of certificates issued.		Cases referred to Hospitals. Cases admitted to Hospitals. New cases by diseases.																															
1,843	(44)	Bull	abcesses, cellulitis and		25	(a) Epilepsy.	197	(b) Diseases of nerves and peripheral ganglia.	95	(c) Urinary calculus.	578	(d) Other diseases of urinary system.	5,479	(e) Other specified and ill-defined diseases.		(a) Open fractures (all sites).	14	(b) Closed fractures (all sites).		(c) Complicated fractures (all sites and complications).	1	(d) Dislocations.		(e) Head injury (excluding fracture).	5	(f) Internal injury, chest, abdomen and pelvis.	3,200	(g) Lacerated, open and contused wounds.	90	(h) Burns and scalds.	2	(i) Occupational poisoning.	53	(j) Other poisoning.	11	(k) Other violence.		Special local groups.

Annual return of patients treated at State Insurance Dispensaries/Clinic at Coimbatore for the Calendar year 1957.

Number of patients treated.									
Number of insured persons.									
(a) Other infectious diseases arising in intestinal tract.	14,088	(b) Scarlet fever.	23,480	(c) Diphtheria.	2,10,000	(d) Whooping cough.	9,078	(e) Measles.	17,008
(f) Mumps.	1	(g) Chicken-pox.	16,877	(h) Typhus and other rickettsial diseases.	17,357	(i) Arteriosclerotic and degenerative heart disease.	197	(j) Rheumatic fever.	25
(k) Malaria.	76	(l) Filariasis.	103	(m) Ankylostomiasis.	10	(n) Other helminths.	38	(o) Meningococcal infection (cerebrospinal).	3
(p) Influenza.	2,821	(q) Plague.	1	(r) Small-pox.	16	(s) Leprosy.	16	(t) Kala-azar.	3
(u) Other respiratory infections.	1,907	(v) Tetanus.	1	(w) Yaws (Ranibocela).	72	(x) Infectious hepatitis.	72	(y) Other infectious and parasitic.	4,067
(z) Malignant neoplasms, all sites.	3	(aa) Benign neoplasms, all sites.	49	(ab) Allergic disorders.	530	(ac) Diseases of thyroid gland.	1	(ad) Diabetes mellitus.	47
(ae) Diseases of female genital organs.	82	(af) Diseases of male genital organs.	181	(ag) Diseases of digestion.	881	(ah) Nephritis and nephrosis.	150	(ai) Diseases of the teeth.	533
(aj) Normal deliveries.	3	(ak) Complications of pregnancy child birth and the puerperium.	48	(al) Normal deliveries.	27	(am) Psychoneuroses and Pay.	38	(an) Ascariasis.	27
(ao) Cholera.	13	(ap) Enteric fever.	9	(aq) Cholera.	9	(ar) Enteric fever.	9	(as) Cholera.	9
Total.									
315									

Annual return of patients at State Insurance Dispensaries/Clinic at Coimbatore for the Calendar year 1957—cont.

New cases by disease—cont.	
(a) Other infective diseases arising in institutional tract.	24
(a) Typhoid fever.	13
(b) Diphtheria.	1
(c) Whooping cough.	1
(d) Measles.	1
(e) Mumps.	1
(f) Chicken-pox.	1
(g) Typhus and other rickettsial diseases.	1
(h) Malaria.	1
(i) Filariasis.	1
(j) Ancylostomiasis.	1
(k) Other helminths.	1
(l) Meningococcal infection (cerebrospinal).	1
(m) Plague.	1
(n) Small-pox.	1
(o) Leprosy.	1
(p) Kala-azar.	1
(q) Parasitic skin infections.	1
(r) Tetanus.	1
(s) Typhus (Typhococcus).	1
(t) Infectious hepatitis.	1
(u) Other infectious and parasitic.	1
(v) Malignant neoplasms (all sites).	1
(w) Benign neoplasms (all sites).	1
(x) Allergic disorders.	1
(y) Diseases of thyroid gland.	1
(z) Diabetes mellitus.	1
(aa) Vitaminosis and other deficiency states.	1
(ab) Anaemia.	1
(ac) Pyridoxinosis and other.	1

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New cases by disease—cont.	
(ad) Vascular lesions C. M. S.	1
(ae) Trachoma.	1
(af) Cataract.	1
(ag) Injury eye.	1
(ah) Diseases of eye.	1
(ai) Injury eye.	1
(aj) Cases of year and mastoid process.	1
(ak) Rheumatoid fever.	1
(al) Chronic rheumatic heart disease.	1
(am) Arteriosclerosis and degenerative heart.	1
(an) Diseases of nerves and peripheral ganglia.	1
(ao) Urinary calculus.	1
(ap) Other diseases of urinary system.	1
(aq) Other specified and ill-defined diseases.	1
(ar) Open fractures (all sites).	1
(as) Closed fractures (all sites).	1
(at) Complicated fractures (all sites and compound).	1
(au) Dislocations.	1
(av) Head injury (excluding fractures).	1
(aw) Internal injury, chest, abdomen and pelvis.	1
(ax) Lacerated, open and contused wounds.	1
(ay) Burns and scalds.	1
(az) Occupational poisoning.	1
(ba) Other poisoning.	1
(bb) Other venous.	1
(bc) Special local groups.	1

Annual return of patients treated at the Clinics of the Panel Doctors at Coimbatore for the Calendar year 1957.

Number of patients treated.	
Old.	102,700
New.	85,980
Total.	188,680
First.	10,186
Second and final (combined).	14,176
Final.	33,028
Intermediate.	10,568
Special Intermediate.	502
Number of injury reports received.	884
Number of operations performed.	787
Number of injections given.	70,906
Number of home visits.	1,725
Laboratory examination.	1,776
X-ray.	1,419
Specialist advice.	4,408
Total number of cases.	1,421
Total number of days or all cases.	7,887
Average number of beds occupied/days ratio.	1
(1) Tuberculosis of respiratory system.	806
(2) Tuberculosis other forms.	67
(3) Typhus, all forms.	4,067
(4) Cholera.	23
(5) Enteric fever.	78

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New cases by disease—cont.	
(b) Other infective diseases arising in institutional tract.	1
(c) Typhoid fever.	1
(d) Diphtheria.	1
(e) Whooping cough.	1
(f) Measles.	1
(g) Mumps.	1
(h) Chicken-pox.	1
(i) Typhus and other rickettsial diseases.	1
(j) Malaria.	1
(k) Filariasis.	1
(l) Ancylostomiasis.	1
(m) Other helminths.	1
(n) Meningococcal infection (cerebrospinal).	1
(o) Plague.	1
(p) Small-pox.	1
(q) Leprosy.	1
(r) Kala-azar.	1
(s) Parasitic skin infections.	1
(t) Tetanus.	1
(u) Typhus (Typhococcus).	1
(v) Infectious hepatitis.	1
(w) Other infectious and parasitic.	1
(x) Malignant neoplasms, all sites.	1
(y) Benign neoplasms, all sites.	1
(z) Allergic disorders.	1
(aa) Diseases of thyroid gland.	1
(ab) Diabetes mellitus.	1
(ac) Vitaminosis and other deficiency states.	1
(ad) Anaemia.	1
(ae) Pyridoxinosis and other.	1

Annual return of patients treated Utilization dispensaries at Madurai for the calendar year 1957—cont.

New cases by diseases—cont.	
(a) Other infective diseases arising in intestinal tract.	1
(a) Typhoid fever.	1
(b) Dysentery.	1
(c) Whooping cough.	1
(d) Measles.	1
(e) Mumps.	1
(f) Chicken-pox.	1
(g) Typhus and other rickettsial diseases.	1
(h) Malaria.	1
(i) Filariasis.	1
(j) Ankylostomiasis.	1
(k) Other helminths.	1
(l) Enterococcal infection (cerebrospinal).	1
(m) Plague.	1
(n) Small-pox.	1
(o) Leprosy.	1
(p) Kala-azar.	1
(q) Parasitic skin infections.	1
(r) Tetanus.	1
(s) Yaws (Framboesia).	1
(t) Infectious hepatitis.	1
(u) Other infectious and parasitic.	1
(v) Malignant neoplasms, all sites.	1
(w) Benign neoplasms, all sites.	1
(x) Allergic disorders.	1
(y) Diseases of thyroid gland.	1
(z) Diabetes mellitus.	1
(aa) Affections of skin and other.	1
(ab) Anæmia.	1
(ac) Psychoses and	1

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New cases by diseases—cont.	
(ad) Vacuolar lesions of M. S.	1
(ae) Trachoma.	1
(af) Cataract.	1
(ag) Diseases of eye.	1
(ah) Injury eye.	1
(ai) Diseases of ear and mastoid process.	1
(aj) Rheumatic fever.	1
(ak) Chronic rheumatic heart disease.	1
(al) Arteriosclerotic and degenerative heart.	1
(am) Hypertensive disease.	1
(an) Diseases of veins.	1
(ao) Acute nasopharyngitis (Common cold).	1
(ap) Acute pharyngitis and tonsillitis.	1
(aq) Other diseases of respiratory system.	1
(ar) Bronchitis.	1
(as) Silicosis and occupational pulmonary fibrosis.	1
(at) Other respiratory.	1
(au) Diseases of stomach and duodenum.	1
(av) Appendicitis.	1
(aw) Hernia of abdominal cavity.	1
(ax) Diarrhea and enteritis.	1
(ay) Diseases of gallbladder and bile ducts.	1
(az) Diseases of the teeth.	1
(ba) Other diseases of digestion.	1
(bb) Nephritis and nephrosis.	1
(bc) Diseases of male genital organs.	1
(bd) Diseases of female genital organs.	1
(be) Normal delivery.	1
(bf) Complications of pregnancy, childbirth and puerperium.	1

New cases by diseases—cont.

New cases by diseases—cont.	
(bg) Boil, abscess, cellulitis and other skin infections.	1
(bh) Other diseases of skin.	1
(bi) Arthritis and rheumatism.	1
(bj) Diseases of bones and other organs of movement.	1
(bk) Congenital malformations and diseases peculiar to ear/nose/throat.	1
(bl) Epilepsy.	1
(bm) Diseases of nerves and peripheral ganglia.	1
(bn) Urinary calculus.	1
(bo) Other diseases of urinary system.	1
(bp) Other specified and unspecified diseases.	1
(bq) Open fractures (all sites).	1
(br) Closed fractures (all sites).	1
(bs) Compound fractures (all sites and complications).	1
(bt) Dislocations.	1
(bu) Head injury (excluding fractures).	1
(bv) Internal injury, other than abdomen and pelvis.	1
(bw) Lacerated, open and contused wounds.	1
(bx) Burns and scalds.	1
(by) Occupational poisoning.	1
(bz) Other poisoning.	1
(ca) Other violence.	1
(cb) Local (Comp.).	1

Annual return of patients treated at State Insurance Dispensary, Vicramasingapuram, for the calendar year 1957.

Number of patients treated.	
New.	37,221
Old.	51,173
Total.	88,394
First.	6,026
First and Final (combined).	6,752
Final.	2,410
Intermediate.	1,002
Special Intermediate.	1
Number of certificates issued.	25
Number of injury reports issued.	809
Number of operations performed.	14,613
Number of home visits.	56
Laboratory Examination.	1,075
X-ray.	301
Specialist advice.	80
Total number of cases.	133
Total number of days for all cases.	1,213
Average number of beds occupied/days ratio.	1
Tuberculosis of respiratory system.	72
Tuberculosis other forms.	26
Gonococcal infection.	16
Dysentery, all forms.	28
Cholera.	8
Malarial fever.	1

CIVIL HOSPITALS AND DISPENSARIES FOR 1957

New cases by diseases—cont.	
(c) Other infective diseases arising in intestinal tract.	1
(d) Typhoid fever.	1
(e) Dysentery.	1
(f) Whooping cough.	1
(g) Measles.	1
(h) Mumps.	1
(i) Chicken-pox.	1
(j) Typhus and other rickettsial diseases.	1
(k) Malaria.	1
(l) Filariasis.	1
(m) Ankylostomiasis.	1
(n) Other helminths.	1
(o) Meningococcal infection (cerebrospinal).	1
(p) Plague.	1
(q) Small-pox.	1
(r) Leprosy.	1
(s) Bronchitis.	1
(t) Silicosis and occupational pulmonary fibrosis.	1
(u) Other respiratory.	1
(v) Diseases of stomach and duodenum.	1
(w) Appendicitis.	1
(x) Hernia of abdominal cavity.	1
(y) Diarrhoea and enteritis.	1
(z) Diseases of gallbladder and bile ducts.	1
(aa) Diseases of the teeth.	1
(ab) Other diseases of digestion.	1
(ac) Nephritis and nephrosis.	1
(ad) Diseases of male genital organs.	1
(ae) Diseases of female genital organs.	1
(af) Normal deliveries.	1
(ag) Complications of pregnancy, childbirth and puerperium.	1

New cases by diseases—cont.

New cases by diseases—cont.	
(ah) Vacuolar lesions of M. S.	1
(ai) Trachoma.	1
(aj) Cataract.	1
(ak) Diseases of eye.	1
(al) Injury eye.	1
(am) Diseases of ear and mastoid process.	1
(an) Rheumatic fever.	1
(ao) Chronic rheumatic heart disease.	1
(ap) Arteriosclerotic and degenerative heart.	1
(aq) Hypertensive disease.	1
(ar) Diseases of veins.	1
(as) Acute nasopharyngitis (Common cold).	1
(at) Acute pharyngitis and tonsillitis.	1
(au) Other diseases of respiratory system.	1
(av) Bronchitis.	1
(aw) Silicosis and occupational pulmonary fibrosis.	1
(ax) Other respiratory.	1
(ay) Diseases of stomach and duodenum.	1
(az) Appendicitis.	1
(ba) Hernia of abdominal cavity.	1
(bb) Diarrhoea and enteritis.	1
(bc) Diseases of gallbladder and bile ducts.	1
(bd) Diseases of the teeth.	1
(be) Other diseases of digestion.	1
(bf) Nephritis and nephrosis.	1
(bg) Diseases of male genital organs.	1
(bh) Diseases of female genital organs.	1
(bi) Normal deliveries.	1
(bj) Complications of pregnancy, childbirth and puerperium.	1

ANNUAL REPORT ON THE WORKING OF

Number of patients treated.		Number of certificates issued.		Cases referred to hospitals.		Cases admitted to hospitals.		New cases by diseases.	
Old.	New.	First and Final (combined).	Final.	Intermediate.	Special Intermediate.	Number of injury reports issued.	Number of operations performed.	Number of injections given.	Number of home visits.
13,960	9,309	4,664	3,662	3,666	20	48	117	5,503	172
		First.							
		2,036							
		4,664	3,662						
		Intermediate.							
		Special Intermediate.							
		Number of injury reports issued.							
		Number of operations performed.							
		Number of injections given.							
		Number of home visits.							
		Labortory Examination.							
		X-ray.							
		Specialist advice.							
		Total number of cases.							
		Total Number of days for all cases.							
		Average number of beds occupied/days ratio.							
		Tuberculosis of respiratory system.							
		(1)							
		(2)							
		(3)							
		(4)							
		(5)							
		(6)							
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		(42)							
		(43)							
		(44)							
		(45)							
		(46)							
		(47)							

Annual return of patients treated at Utilization and part time dispensaries at Ambasamudram for the Calendar year 1957.

	(3) Other infective diseases arising in infectious tract.				
1	(a) Sea lark fever.	1	(b) Diphtheria.	..	(c) Whooping cough.
2		2		..	(d) Measles.
3		3	(a) Mumps.	5	
4		4	(f) Chicken-pox.	501	
5		5	(g) Typhus and other rickettsial diseases.	68	
6		6	(b) Malaria.	..	
7		7	(a) Filariasis.	1	
8		8	(b) Ankylostomiasis.	2	
9		9	(c) Other helminths.	6	
10		10	(a) Moringococcal infection (oreobryant).	6	
11		11	(b) Plague.	..	
12		12	(c) Small-pox.	68	
13		13	(d) Leprosy.	8	
14		14	(e) Kala-azar.	1	
15		15	(f) Paratubercular infection.	88	
16		16	(g) Tetanus.	1	
17		17	(h) Yaws (Framboesia).	..	
18		18	(i) Infectious hepatitis.	68	
19		19	(j) Other infectious and parasitic.	94	
20		20	(k) Malignant neoplasms, all sites.	1	
21		21	(l) Benign neoplasms, all sites.	26	
22		22	(m) Allergy disorders.	69	
23		23	(n) Diseases of thyroid gland.	1	
24		24	(o) Diabetes mellitus.	76	
25		25	(p) Avitaminosis and other deficiency states.	66	
26		26	(q) Anemia.	67	
27		27	(r) Psychoneuroses and Psychoses.	68	

CIVIL HOSPITALS AND DISPENSARIES FOR 1957

New cases by disease—cont.	
14	(a) Trachoma.
2	(b) Catarrh.
2	(c) Diseases of eye.
4	(d) Injury eye.
20	(22) Diseases of ear and mastoid process.
3	(23) Rheumatic fever.
3	(24) Chronic rheumatic heart disease.
5	(25) Arteriosclerotic and degenerative heart.
10	(26) Hypertensive disease.
15	(27) Diseases of veins.
251	(28) Acute nephritis.
89	(29) Acute tonsillitis.
1,717	(30) Influenza.
17	(31) Pneumonia.
284	(32) Bronchitis.
..	(33) Sibilicose and occupational pulmonary fibrosis.
101	(34) Other respiratory.
183	(35) Diseases of stomach and duodenum.
3	(36) Appendicitis.
2	(37) Hernia of abdominal cavity.
323	(38) Platyphos and enteritis.
25	(39) Diseases of gallbladder and bile ducts.
300	(40) Diseases of the teeth.
345	(41) Other diseases of digestion.
0	(42) Nephritis and nephrosis.
32	(43) Diseases of male genital organs.
40	(44) Diseases of female genital organs.
10	(45) Normal deliveries.
110	(46) Complications of pregnancy, child-birth and the puerperium.
385	(47) Diseases of bones and other organs of movement.
10	(48) Other diseases of skin.
388	(49) Arthritis and rheumatism.
585	(50) Boil, abscess, cellulitis and other skin infections.
6	(a) Epilepsy.
1340	(b) Diseases of nerves and peripheral ganglia.
0	(c) Urinary calculus.
184	(d) Other diseases of urinary system.
2,812	(e) Other specified and
1	(a) Open fractures (all sites).
3	(b) Closed fractures (all sites).
1	(c) Complicated fractures (all sites and complications).
2	(d) Dislocations.
2	(e) Head injury (excluding fracture).
..	(f) Internal injury, chest, abdomen, and pelvis.
110	(g) Lacerated, open and contused wounds.
3	(h) Burns and scalds.
..	(i) Occupational poisoning.
28	(j) Other poisoning.
184	(k) Other violence.
..	Special local groups.

Annual return of patients treated at State Insurance Dispensary, Tutuicorin, for the Calendar year 1957.

Number of patients treated.		Number of certificates issued.		Cases referred to Hospitals.		Cases admitted to Hospitals.		New cases by diseases.	
New.	Old.	Total.	First.	First and Final (combined).	Final.	Intermediate.	Special Intermediate.	Number of injury reports issued.	Number of operations performed.
								Number of injections given.	Number of home visits.
								Laboratory Examination.	X-ray.
								Specialist advice.	
								Total number of Cases.	Total number of days for all Cases.
								Average number of beds occupied/days ratio.	
								(1) Tuberculosis of respiratory system.	(2) Tuberculosis other forms.
								(3) Syphilis and its sequelae.	(4) Gonococcal infection.
								(5) Dysentery, all forms.	(6) Cholera.
								(7) Malaria fever.	

Annual return of patients treated at State Insurance Dispensary, Tuticorin, for the Calendar year 1957—cont.

New cases by disease—cont.	
(a) Other infective diseases arising in intestinal tract.	1
(a) Typhoid fever.	1
(b) Diphtheria.	1
(c) Whooping cough.	1
(d) Measles.	1
(e) Mumps.	1
(f) Chicken-pox.	1
(g) Typhus and other rickettsial diseases.	1
(h) Malaria.	71
(i) Filariasis.	3
(j) Ankylostomiasis.	1
(k) Other helminths.	63
(l) Meningococcal infection (cerebrospinal).	1
(m) Plague.	1
(n) Small-pox.	1
(o) Leprosy.	10
(p) Kala-azar.	1
(q) Parasitic skin infections.	54
(r) Tetanus.	1
(s) Yaws (Framboesia).	1
(t) Infectious hepatitis.	1
(u) Other infectious and parasitic.	1
(v) Malignant neoplasms, all sites.	2
(w) Benign neoplasms, all sites.	5
(x) Allergic disorders.	147
(y) Diseases of thyroid gland.	1
(z) Diabetes mellitus.	3
(aa) Avitaminosis and other deficiency states.	30
(ab) Anemias.	30
(ac) Psychoneuroses and Psychoses.	10

New cases by disease—cont.

(20) Vascular lesions C. N. S.	1
(21) Trachoma.	1
(22) Cataract.	12
(23) Diseases of eye.	213
(24) Injury eye.	17
(25) Diseases of ear and mastoid process.	117
(26) Rheumatic fever.	8
(27) Chronic rheumatic heart disease.	1
(28) Arteriosclerotic and degenerative heart.	3
(29) Hypertensive disease.	5
(30) Diseases of vein.	28
(31) Acute nasopharyngitis (Common cold).	606
(32) Acute pharyngitis and tonsillitis.	103
(33) Influenza.	1,043
(34) Pneumonia.	12
(35) Bronchitis.	1,268
(36) Bilioses and occupational pulmonary fibrosis.	1
(37) Other respiratory.	85
(38) Diseases of stomach and duodenum.	1,083
(39) Appendicitis.	4
(40) Hernia of abdominal cavity.	8
(41) Diarrhoea and enteritis.	170
(42) Diseases of gallbladder and bile ducts.	1
(43) Diseases of the teeth.	287
(44) Other diseases of digestion.	247
(45) Nephritis and nephrosis.	2
(46) Diseases of male genital organs.	70
(47) Diseases of female genital organs.	51
(48) Normal deliveries.	4
(49) Complications of pregnancy, child-birth and the puerperium.	14

New cases by disease—cont.

(50) Boil, abscess, cellulitis and other skin infections.	306
(51) Other diseases of skin.	317
(52) Arthritis and rheumatism.	1,000
(53) Diseases of bones and other organs of movement.	4
(54) Congenital malformations and diseases of peculiar to early infancy.	1
(55) Epilepsy.	1
(56) Diseases of nerves and peripheral ganglia.	106
(57) Urinary calculus.	8
(58) Other diseases of urinary system.	33
(59) Other specified "and" 11.	11
(60) Dislocations.	1
(61) Head injury (excluding fracture).	1
(62) Internal injury, chest, abdomen and pelvis.	1
(63) Lacerated, open and contused wounds.	306
(64) Burns and scalds.	1
(65) Occupational poisoning.	1
(66) Other poisoning.	3
(67) Other violence.	4
(68) Special Local Groups.	1

Annual return of patients treated at Utilization Dispensary at Tuticorin for the Calendar year 1957.

Number of patients treated.		Number of certificates issued.		Cases admitted to Hospitals.		New cases by disease.	
Number of injured persons.	2,593	New.	13,313	Old.	20,990	Total.	52,917
First and Final (combined).	858	First.	2,103	Final.	1,821	Intermediate.	928
Number of operations performed.	86	Number of injury reports issued.	86	Number of injections given.	7,101	Number of home visits.	33
Number of injury reports issued.	86	Laboratory Examination.	12	X-ray.	37	Specialist advice.	47
Number of injury reports issued.	86	Number of home visits.	33	Number of injections given.	7,101	Total number of cases.	191
Number of injury reports issued.	86	Number of operations performed.	86	Number of days for all cases.	900	Average number of beds occupied/days ratio.	1
Number of injury reports issued.	86	Number of injury reports issued.	86	Number of days for all cases.	900	Tuberculosis of respiratory system.	41
Number of injury reports issued.	86	Number of injury reports issued.	86	Number of days for all cases.	900	Tuberculosis other forms.	5
Number of injury reports issued.	86	Number of injury reports issued.	86	Number of days for all cases.	900	Gonococcal infection.	41
Number of injury reports issued.	86	Number of injury reports issued.	86	Number of days for all cases.	900	Dysentery, all forms.	533
Number of injury reports issued.	86	Number of injury reports issued.	86	Number of days for all cases.	900	Enteric fever.	1

New cases by disease—cont.

(c) Other infective diseases arising in intestinal tract.	1
(d) Scarlet fever.	1
(e) Diphtheria.	1
(f) Whooping cough.	1
(g) Measles.	1
(h) Mumps.	1
(i) Chicken-pox.	11
(j) Typhus and other rickettsial diseases.	1
(k) Malaria.	4
(l) Filariasis.	1
(m) Ankylostomiasis.	1
(n) Other helminths.	1
(o) Meningococcal infection (cerebrospinal).	1
(p) Plague.	1
(q) Small-pox.	1
(r) Leprosy.	10
(s) Kala-azar.	1
(t) Parasitic skin infections.	1
(u) Tetanus.	1
(v) Yaws (Framboesia).	1
(w) Infectious hepatitis.	1
(x) Other infectious and parasitic.	1
(y) Malignant neoplasms, all sites.	1
(z) Benign neoplasms, all sites.	1
(aa) Allergic disorders.	1
(ab) Diseases of thyroid gland.	1
(ac) Diabetes mellitus.	1
(ad) Avitaminosis and other deficiency states.	1
(ae) Anemias.	1
(af) Psychoneuroses and Psychoses.	1

ANNUAL REPORT ON THE WORKING OF CIVIL HOSPITALS AND DISPENSARIES FOR 1957

Annual return of patients treated at Utilization Dispensary at Tiruvarur for the Calendar year 1957—cont.

(103) Vascular lesions C.M.R.	1
(a) Tracheoma.	1
(b) Catarrh.	7
(c) Diseases of eye.	308
(d) Injury eye.	32
(22) Diseases of ear and mastoid process.	103
(32) Rheumatic fever.	1
(42) Chronic rheumatic heart disease.	1
(52) Arteriosclerosis and degenerative heart.	1
(62) Hypertensive disease.	10
(72) Diseases of veins.	86
(82) Acute nasopharyngitis (Common cold).	304
(92) Acute tonsillitis.	187
(102) Influenza.	1,064
(112) Pneumonia.	1
(122) Bronchitis.	1,035
(132) Rhinoids and osteopneumonia.	1
(142) Other respiratory.	3
(152) Diseases of stomach and duodenum.	2,350
(162) Appendicitis.	11
(172) Hernia of abdominal cavity.	11
(182) Diarrhoea and enteritis.	280
(192) Diseases of gallbladder and bile ducts.	6
(202) Diseases of the teeth.	401
(212) Other diseases of digestive.	217
(222) Nephritis and nephrosis.	21
(232) Diseases of male genital organs.	141
(242) Diseases of female genital organs.	39
(252) Normal deliveries.	26
(262) Complications of pregnancy, child-birth and the puerperium.	1

(272) Bull, abscess, cellulitis and other skin infections.	208
(282) Other diseases of skin.	236
(292) Arthritis and spermatozoa.	1,441
(302) Diseases of bones and other organs of movement.	1
(312) Congenital malformations and diseases peculiar to early infancy.	1
(322) Epilepsy.	1
(332) Diseases of nerves and peripheral ganglia.	242
(342) Urinary calculus.	10
(352) Other diseases of urinary system.	300
(362) Other specified and ill-defined diseases.	1
(372) Open fractures (all sites).	1
(382) Closed fractures (all sites).	1
(392) Complicated fractures (all sites and complications).	1
(402) Dislocations.	1
(412) Head injury (excluding fracture).	1
(422) Internal injury, chest, abdomen, and pelvis.	1
(432) Lacerated, open and contused wounds.	1
(442) Burns and scalds.	1
(452) Occupational poisoning.	1
(462) Other poisoning.	1
(472) Other violence.	1
(482) Local Groups.	1

Abstract.



HEALTH, EDUCATION AND LOCAL ADMINISTRATION DEPARTMENT

(Health)

G.O. No. 1413, 25th April 1959

Report—Civil Hospitals and Dispensaries of Modern Medicine—Annual Report for 1957—Reviewed.

Read—the following paper:—

From the Director of Medical Services, dated the 22nd November 1958, No. P. 400-E3/58.

Order—No. 1413, Health, dated 25th April 1959.

Recorded.

2. *Medical Relief.*—The number of medical institutions of all classes working in the State increased from 736 in 1956 to 773 (251 Government institutions, 336 Local Fund institutions, 80 private institutions and 106 subsidized rural dispensaries) during the year under review. There was a corresponding increase in the number of beds available for both sexes in these institutions from 16,692 to 21,282. The number of in-patients treated in these institutions also increased from 718,545 to 775,929. The out-patients treated in the year were 205,60,364 as against 21,001,726 during 1956. There was a decrease in the number of deaths from 37,481 in 1956 to 24,876 in 1957.

The number of operations performed in the medical institutions of all classes increased from 490,477 in 1956 to 529,509 in 1957, while the percentage of deaths to the total number of operations decreased from 0.23 to 0.17.

3. *Tuberculosis and Leprosy.*—During the year under review, the upgrading of the Tuberculosis Clinics in the Government Erskine Hospital, Madurai, and Government Headquarters Hospitals at Coimbatore and Tanjore was sanctioned and the upgraded clinics commenced to work during the year itself. A Leprosy Subsidiary Centre was also opened under the Leprosy Control Scheme of the Government of India.

4. *Blood Bank.*—During the year, training in blood transfusion and resuscitation work was imparted to nine Medical Officers. The Blood Bank Team of the King Institute, Guindy, participated in the different exhibitions conducted in the City as well as mubassal with a view to popularise blood donation and to impress upon the public the importance and harmlessness of the donation. The rate of remuneration was raised from Rs. 5 to Rs. 7 per donation during the year.

5. *Family Planning.*—Fourteen Urban and 84 Rural Family Planning Clinics were sanctioned during 1957. All the 14 Urban and 59 out of 84 Rural Family Planning Clinics have started functioning. A Family Planning Training Institute was also established and 60 women and 20 men instructors were trained up to the end of the year. A Pilot Project for Intensive Family Planning Work in the Pudupakkam area of Madras City was sanctioned and it began to function. With a view to popularise Vasectomy operations a scheme for the payment of a subsidy of Rs. 25 per operation to approved private medical practitioners in Madras City was instituted. Propaganda for inducing the public to take to Family Planning was made by the opening of Family Planning stalls in the exhibitions and by the publication and supply of a Family Planning Manual both in Tamil and English at low cost. Free supply of copies of the Manual was also made to married non-Gazetted Officers, registered medical practitioners and other interested persons.

6. *Medical Bulletin.*—The publication of the Medical Bulletin every quarter for the use of the medical practitioners was continued during the year under review.

7. *Administration of Drugs Act.*—Two thousand, two hundred and thirty-nine licences both for sale premises and for the manufacture of drugs were issued during the year. Of these, 1,615 were new licences and 624 were renewals. Out of the 58 prosecutions launched for infringement of the provisions of the Act and the rules framed thereunder, 42 were decided in the year, 30 ending in conviction and 4 in acquittal. The Drugs Section Stall opened at the All-India Khadi and Swadeshi Exhibition during December 1957 and the exhibition of documentary film on "Spurious Drugs" were appreciated by the public.

8. *Medical Services.*—During the year under review four Medical Officers were deputed abroad, one for post-graduate training in Anaesthesia and the others for training in Leprosy Control, Orthopaedic Surgery and Cardiology.

9. *Honorary Medical Officers.*—The honorary system continued to be popular and the honorary medical officers did useful work.

10. *Nursing Staff.*—Additional posts were created to cope with the increase of work in hospitals due to the sanction of additional beds and to bring the complement of staff to the level of the prescribed scale.

11. *Medical Education.*—The total number of seats available in the medical colleges at Madras and Madurai during the review year was 345. In accordance with the revised regulations of the University a pre-professional course of one year duration as a preliminary to the M.B.B.S., B.(Pharmacy) and B.D.S. Degree Courses was introduced in the year. A scheme for the training for a period of one year called "Student Internship" was also instituted for the students passing the M.B.B.S. Degree examination. No examination is conducted at the end of the training and the degree is awarded to the students after the completion of the training. During the year, the Departments of Radiology in the Government General Hospital, Madras, and the Paediatrics Department in the Madras Medical College, Madras, were upgraded, while the Department of Hygiene in the College was converted into that of Social and Preventive Medicine. The refresher courses as well as short-term courses in the special subjects of Surgery, Radiology, Anaesthesia and Pathology for the benefit of the State Medical Officers, private medical practitioners, etc., were continued during the year under review.

12. *Buildings.*—The construction of new buildings for the District Headquarters Hospitals at Palayam-

kottai and Chingleput and of a ward of 100 beds in the Cuddalore Headquarters Hospital was sanctioned in the year under review. Schemes for the improvements to a number of other hospitals in the mufassal and City Medical Institutions were also sanctioned in the year.

13. *Hospital Advisory Committee.*—These Committees continued to do useful work during the year.

14. *Employees' State Insurance Scheme.*—During the year, the scheme continued to function satisfactorily at Madras, Coimbatore, Madurai, Ambasamudram and Tuticorin, covering a total number of 121,500 workers. Twenty seven State Insurance Dispensaries, 14 in the City and the rest in mufassal places and two Mobile Dispensaries at Madras and Coimbatore were established to provide medical treatment to insured workers. With a view to provide additional facilities to insured workers for treatment of tuberculosis, the Chemotherapy Centre at Egmore was recognized as a specialist institution under the Scheme. A Tuberculosis Ward of 25 beds was also put up at the District Headquarters Hospital, Coimbatore, for the benefit of these workers.

15. *Special Clinics.*—Sanction was accorded during the year 1957 for the establishment of Venereal Diseases Clinics in the District Headquarters Hospitals at Ramanathapuram, Cuddalore and Vellore and for the upgrading of the Clinics in the Government Erskine Hospital, Madurai and Headquarters Hospital, Coimbatore. All these five clinics started functioning during the year under review. A Dental Clinic in the Erskine Hospital and two Special Diet Kitchens in the Government Stanley and the Government General Hospitals at Madras were also opened during the year.

16. *General.*—The medical institutions continued to be very popular during the year. The administration of the Hospitals and Dispensaries was on the whole good.

(By order of the Governor)

K. GHULAM MAHMOOD,
Secretary to Government.

To the Director of Medical Services, Madras-6.
" Director of Public Health, Madras-6.
" Secretary, Madras Public Service Commission, Madras-2.
" Accountant-General, Madras-18.
" Inspector-General of Police, Madras.
" Inspector of Municipal Councils and Local Boards, Madras.
" Director of Industries and Commerce, Madras-5.
" Examiner of Local Fund Accounts, Madras.
" Director of Animal Husbandry, Madras.
" State Administration Report Officer, Madras.
" Secretary, Countess of Dufferin's Fund, Simla.
" Honorary Secretary, Countess of Dufferin's Fund, New Delhi.
" Superintendent, Government Museum, Madras.
" Librarian, Connemara Public Library, Madras.
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