Annual report: 65th, 1924 / Barnwood House Hospital for the Insane.

Contributors

Barnwood House Hospital for the Insane.

Publication/Creation

Gloucester: [Barnwood House Hospital], 1924

Persistent URL

https://wellcomecollection.org/works/exfjtgep



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org

Barnwood House Hospital for the Insane,

Near Gloucester.

Sixty-fifth

Annual Report

For the Year 1924.

Digitized by the Internet Archive in 2019 with funding from Wellcome Library

B. Q. 26 JUN 1925

Barnwood House

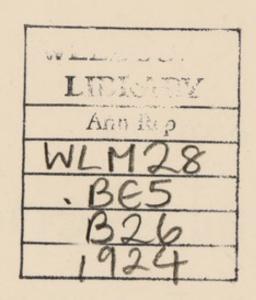
Hospital for the Insane,

Near Gloucester.

Sixty-fifth

Annual Report

For the Year 1924.



Chairman

SIR FRANCIS A. HYETT

Trustees

MAJOR J. DEARMAN BIRCHALL. M. W. COLCHESTER-WEMYSS, Esq. SIR FRANCIS A. HYETT. CAPT. SIR F. COLCHESTER-WEMYSS. LT.-COL. RUSSELL J. KERR. MAJOR SIR LIONEL DARELL, BART., D.S.O.

STAMFORD HUTTON, Esq.

General Committee:

DR. G. W. ANCRUM. W. St. CLAIR BADDELEY, Esq. EARL BEAUCHAMP. MAJOR J. DEARMAN BIRCHALL.
M. W. COLCHESTER-WEMYSS, Esq.
F. B. de SAUSMAREZ, Esq.
THE BISHOP OF GLOUCESTER. MRS. H. HARFORD MAJOR G. W. L. HOOLE-LOWSLEY-WILLIAMS. STAMFORD HUTTON, Esq.

SIR FRANCIS A. HYETT. HERBERT JENNER-FUST, Esq. LT.-COL. EVAN B. JEUNE. MISS F. C. KER. LT.-COL. RUSSELL J. KERR. LT.-COL. A. B. LLOYD-BAKER, D.S.O. MISS L. RATCLIFF. LT.-COL. H. G. RICARDO, D.S.O. W. G. ROBINSON, Esq. GENERAL F. H. G. STANTON.

House Committee:

DR. G. W. ANCRUM.
M. W. COLCHESTER-WEMYSS, Esq.
MRS. H. HARFORD.
SIR FRANCIS A. HYETT.
LT.-COL, EVAN B. JEUNE.

MISS F. C. KER. LT.-COL. RUSSELL J. KERR. MISS L. RATCLIFF. GENERAL F. H. G. STANTON.

Treasurer:

THE RIGHT HON. LORD BLEDISLOE, K.B.E.

Resident Medical Superintendent: ARTHUR A. D. TOWNSEND, M.D.

Senior Assistant Medical Officer: H. C. WALDO, M.R.C.S., L.R.C.P.

Junior Assistant Medical Officer: A. E. SHERWELL, M.B., Ch.B.

Chaplain:

REV. W. H. PEACEY.

Governors:

CHARLES P. ACKERS, Esq., Huntley Manor, Gloucester. F. AIKIN-SNEATH, Esq., Woodlands, Weston-under-Penyard, Ross. HUGH ANDREWS, Esq., Toddington Manor, Winchcombe. DR. G. WAYLAND ANCRUM, The Culver House, Newnham-on-Severn. COLONEL SIR JOHN ARTHUR ANSTICE, K.C.B., The Old Grange, Dymock. WELBORE ST. CLAIR BADDELEY, Esq., Castle Hale, Painswick W. MEATH BAKER, Esq., Hasfield Court, Gloucester. EARL BEAUCHAMP, Madresfield Court, Malvern Link. THE DOWAGER DUCHESS OF BEAUFORT, The Cottage, Badminton, Glos. MAJOR J. DEARMAN BIRCHALL, M.P., Bowden Hall, Gloucester. LORD BLEDISLOE, K.B.E., Lydney Park, Lydney. REV. R. H. M. BOUTH, Battledown Court, Cheltenham. SIR CHARLES FORTESCUE-BRICKDALE, The Dower House, Coleford, Glos. SIR JAMES BRUTON, Wotton, Gloucester. COLONEL HEDLEY HUNT CALVERT, Foscombe, Ashleworth, S.O., Gloucester. MAJOR ARTHUR W. CLIFFORD, Longmead, Burnham, Bucks. M. W. COLCHESTER-WEMYSS, Eso., C.B.E., Bell House, Westbury-on-Severn. CAPT. SIR FRANCIS COLCHESTER-WEMYSS, Ravensworth, Cheltenham. SIR FRANCIS H. CRAWLEY-BOEVEY, BART., Flaxley Abbey, Newnham-on-Severn. MAJOR FREDERICK W. B. CRIPPS, Waterton House Cirencester. WILLIAM I. CROOME, Esq., Bagendon House, Cirencester. CAPTAIN SIR PERCY F. CUNYNGHAME, BART., 18, Neville Street, Onslow Gardens, London, S.W. MAJOR SIR LIONEL DARELL, Bart., D.S.O., Saul Lodge, Stonehouse. HARRY DENT-BROCKLEHURST, Eso., Sudeley Castle, Winchcombe. FREDERICK B. de SAUSMAREZ, Esq., 5, Queen's Parade, Cheltenham. T. DYER EDWARDES, Esq., Prinknash Park, Stroud. THE BISHOP OF GLOUCESTER, The Palace, Gloucester. MRS. H. HARFORD, Horton Hall, near Bristol. MAJOR G. W. L. HOOLE-LOWSLEY-WILLIAMS, Chavenage, Tetbury. STAMFORD HUTTON, Esq., Harescombe Grange, near Gloucester. SIR FRANCIS A. HYETT, Painswick House, Stroud. HERBERT JENNER-FUST, Esq., Hill Court, Falfield. LIEUT.-COL. EVAN B. JEUNE, Whaddon Manor, Gloucester. MISS F. C. KER, Wych Elm, Cheltenham. LIEUT.-COL. RUSSELL J. KERR, The Haie, Newnham-on-Severn. LIEUT.-COL. ARTHUR B LLOYD-BAKER, D.S.O., Hardwicke Court, Gloucester. MAJOR E. GAMBIER PARRY, C.B.E., Highnam Court, Gloucester. MAJOR JOHN PENBERTHY, Dean Hall, Newnham-on-Severn. LIEUT .- COL. WILLIAM HEYWORTH PLAYNE, The Rectory, Avening, Stroud. MISS L. RATCLIFF, Southam-de-la-Bere, Prestbury, Glos. LIEUT.-COL. H. G. RICARDO, D.S.O., Gatcombe, Minchinhampton. WILLIAM G. ROBINSON, Esq., Parklands, Whitminster, Stonehouse. MAJOR J. H. SELWYN-PAYNE, 83, York Mansions, Battersea Park, London, S.W. 11. JAMES GREIG SOUTAR, Esq., M.B., 20, Royal Parade, Cheltenham. GENERAL F. H. G. STANTON, Kimsbury House, near Gloucester. SIR W. T. THISELTON-DYER, K.C.M.G., The Ferns, Witcombe. LIEUT.-COL. GEORGE DUNSTAN TIMMIS, Matson House, Gloucester.

REPORT OF THE COMMITTEE.

The average number of patients resident in the Hospital during the year 1924 was 141, as compared with 149 in 1923. The Boarders in residence, including those at the Manor House, averaged 13, bringing the total average of inmates under treatment for the year under review to 154.

The structural alterations and additions during

the year were as follows:--

North Cottage was early in the year opened as the Nurses' Home, affording accommodation for 30 nurses, and it has, as the Committee anticipated, contributed greatly to the comfort and contentment of the staff.

Four single rooms with verandahs have been added to No. 4 Ladies' Division, and already their usefulness for open-air treatment has been proved.

A teak floor has been laid in the corridor of No. 3 Ladies' Division to replace a worn deal

floor.

Throughout the Hospital the old-fashioned heating coils are being gradually replaced by modern radiators.

On the male side two new baths have been provided, one of them a continuous hot bath, similar to that fitted on the female side, which experience has shewn to be a valuable aid in

alleviating certain forms of mental distress.

Much general repair and decorative work has been carried out. The Committee, being anxious that the milk supply of the Hospital should be of the highest quality, have completely re-organised the interior of the cow-sheds. The old mangers, standings and floors have been removed and replaced by modern iron standings, concrete mangers, gutters, and cork brick floors, and for each cow an automatic drinking bowl has been provided, ensuring a high state of efficiency and cleanliness.

On the 19th of May there was an unusual and unprecedented rainfall, causing serious flooding and destruction in the gardens, and the fall of a portion of the boundary wall, about 30 yards long and 8 feet high, as well as much damage along the whole course of the stream running through the grounds. The repairs occasioned by this rainfall necessitated an expenditure of between four and five hundred pounds, a sum which might have been reduced had not the Committee thought it prudent to re-build the wall with strong buttresses and extra outlets, and to provide a new flood-gate in the hope that damage arising from a similar cause may be avoided in the future.

The Pension Scheme for officers, attendants, nurses, and other employees, alluded to in our last Report, is still under consideration, but it is nearing completion and in all probability it will be approved and adopted during the current year.

The average weekly income per patient was £5 5s. 4d., as compared with £5 14s. 11½d.

for the year 1923.

The average weekly expenditure per patient was £4 19s. 7d., as against £5 3s. od. during the

previous year.

£10,000 from the Current Account and £2,000 of the balance standing to the credit of the Pension Fund were invested as an addition to the

Contingency Fund.

Five patients were maintained without payment during the whole or part of the year and sixty-six others at such a sum below the average cost of maintenance, entailing a charge upon the Hospital amounting to £7,251 15s. 4d.

The Committee considered 23 applications for admission or continuance of maintenance at reduced rates. Of these, 3 were admitted without payment and 19 others at rates below the average cost of maintenance, one patient only being declined.

Swine Fever broke out at the farm, causing the death of 23 pigs of various ages and compelling the slaughter and sale of all others. The styes were completely disinfected and remained empty for several months; they are now declared free from infection and the herd is being gradually re-established.

The income and expenditure for the year, as compared with those of the previous year, are set forth in the following Table:—

	In	COME.		Ordin	ARY EXPENDI	TURE.
Year	Maintenance.	Incidents.	Total.	Maintenance.	Incidents.	-Total.
1923	40652	6573	47225	38462	3851	42313
1924	39559	2364	41923	39123	490	39613
	- 1093	- 4209	- 5302	+661	- 3361	- 2700

The following Table gives the result of a division of the income and expenditure respectively by the average number of patients:—

Year.	Average ir per pati per we	ent		exp pati r wee	ent
1923	£ s. 5 14	d. 11½	£ 5	s. 3	d. 0
1924	5 5	$4\frac{1}{2}$	4	19	7
	-0 9	7	-0	3	5

The comparative items of expenditure for the same years are shewn in the following Table:—

Items of Expenditure.	1923	1924	Increase.	Decrease.
	£	£	£	£
Salaries and Wages	11655	11827	172	
Uniform	88	176	. 88	
Laundry & Power Station	2012	1979		33
Provisions	10269	10292	23	
Coals	820	1402	582	
Gardens and Grounds	1713	1762	49	
Stables and Garage	734	595		139
Rates, Taxes, & Insurance	3673	3234		439
Repairs, & Artisans' Wages	3124	2996		128
Gas	698	721	23	
Water	231	244	13	
Furniture	1753	2148	395)

The progress of the Institution during the last five years is shewn in the following Table:—

	19)20.		19	921.		19	922.		19	23.		19	24.	
Average number of patients & boarders	14	58		1	63			161		1	58		18	53	
parients to boundary,	£	S.	d.	£	S.	d.	£	S.	d.	£	S.	d.	£	s.	d.
Total income from patients, &c	41737			45717									41923		
Total ordinary expen- diture for patients, &c.	42804	0	0	43767	0	0	43150	0	0	42313	0	0	39613	0	0
Income per patient, a &c., per week	5	1	7	5	7	101	5	9	9	5	14	111	5	5	4
Expenditure per pa- tient, &c., per week)	5	4	21	5	3	31	5	3	1	5	3	0	4	19	7

A Commissioner of the Board of Control paid two visits to the Hospital; the reports are appended.

Dr. Harris, 2nd Assistant Medical Officer, resigned his post to take up Public Health Work, and Dr. Erskine Sherwell, a graduate of Bristol University, was appointed to the post.

The post of Deputy Head Nurse and Sister Tutor was filled by the appointment of Miss Sewart, who was trained at Bristol Royal Infirmary.

A pension of £2 2s. od. per week was awarded to Nurse Florence Marden, whose health is such that there is no likelihood that she will be able to

take up her work again.

Messrs. Price, Waterhouse & Company were appointed as Auditors in the place of Mr. H. P. Pike, who resigned owing to ill-health.

The accounts of the Institution in the past year have, on the recommendation of the Auditors, been kept on a somewhat different system from that which has hitherto been adopted. The Committee have, however, had the accounts for the year roughly re-cast in their old form, or comparison of the totals under some of the headings with those of preceding years would have been impossible. The Committee are satisfied that the new system is an improvement on the old one.

The Committee desire to place on record their sorrow at the death of their old and valued colleague, Mr. Granville Lloyd-Baker, who had been a member of the House Committee for 49 years. Throughout this long period Mr. Lloyd-Baker attended with extraordinary regularity the meetings of the Committee. He took a deep interest in all that pertained to the welfare of the Institution, and always occupied the Chair of the Committee in the unavoidable absence of the Chairman.

The Committee also heard with regret of the death of Sir Frederick Needham, who was Medical Superintendent of the Hospital from 1874 until the year 1892, when he was appointed a Commissioner of the Board of Control. Sir

Frederick Needham became a Governor of the Hospital in the year 1913, and the Committee have recorded their high appreciation of the admirable manner in which the Hospital was conducted by him, and particularly their great indebtedness to him for the share he took in the development of the Institution during its early days.

The Rev. R. H. M. Bouth was elected a

member of the Board of Governors.

Dr. Wayland Ancrum was elected a member of the General Committee, and General Stanton, Dr. Ancrum, and Mrs. Harford were elected members of the House Committee.

The Medical Superintendent reports favourably of the work and conduct of Officers, Attendants,

and Servants.

The Committee have, as usual, to express their thanks to Dr. Townsend for his unvarying zeal and ability in conducting the affairs of the Hospital, which during the past year have been as conspicuous as ever. Under his supervision its efficiency and reputation have been maintained. Unless its sphere of usefulness is impaired by pending changes in the Lunacy Laws, its prospects never looked brighter.

The thanks of the Committee are also due to the Officers, Attendants, and Servants of the Institution for the character of their work and conduct, of which Dr. Townsend speaks in high

terms.

FRANCIS A. HYETT,

Chairman.

REPORTS

OF THE

COMMISSIONER OF THE BOARD OF CONTROL.

Barnwood House, July 12th, 1924.

The admissions, discharges, and deaths that have occurred since my colleague's visit in 1923 have left on the books the names of 137 patients, 58 gentlemen and 79 ladies. There are in addition 15 voluntary boarders, 6 of the former sex and 9 of the latter, making in all 151 persons in residence. All these I have seen with the exception of one gentleman who is out for the day and one lady absent on leave.

Some of the 20 new admissions have been discharged in the interval: those still in residence are properly detained. Of the 25 discharges, 9 have been released on recovery. The 4 deaths

were due to natural causes.

Those patients capable of expressing a rational opinion, appeared to be contented and happy, and all were obviously well cared for. Although I spoke to all who desired conversation, none expressed a desire for a private interview, and I received no complaints. The general health of patients was good, and the few in bed were there more for rest than illness. My visit was rather an early one. With regard to day rooms, bedrooms, and buildings generally, one can only describe the condition as excellent throughout.

During the course of my inspection, I visited the Manor House, and North Cottage which has been converted into nurses' quarters. The latter provides very good accommodation indeed, and should add greatly to staff amenities. The failure of the Manor House scheme—for early mental cases—is regretable. In view of the possibility of future developments it is to be hoped that demand may some day permit a revival of the idea. There is no record of the application of restraint or seclusion.

Dr. Townsend has now the assistance of Drs. Waldo, Harris, and Beaver, and his subordinate staff appears to be thoroughly capable in all respects.

(Signed) R. W. BRANTHWAITE,

Commissioner of the Board of Control.

BARNWOOD HOUSE,

November 28th, 1924.

I have to-day paid the second visit of the year to this Hospital, and have been very pleased indeed with what I have seen, and with the efforts made to secure the best possible results to the largest number of patients. It is interesting to note, in this regard, that adequate specialist consulting aid is now (or will shortly be) available—surgical, medical, pathological and dental—in order that any physical cause for mental disorder may be discovered and remedied. The advantages that will follow Dr. Townsend's efforts to explore such fields to their full extent, are undoubted.

The usual well-ordered and comfortable surroundings continue to prevail throughout the institution, conditions that determine the contented and peaceful atmosphere that existed during the whole of my visit to-day.

As the result of changes that have occurred since my visit in July last, there were to-day on the books the names of 60 gentlemen and 86 lady patients, 146 persons in all. Of this number one of each sex is away on trial, reducing those in residence to 144. With one exception—a lady absent for the day—I have seen all persons in residence, and afforded each one an opportunity for conversation. I received no complaints and no requests for private interviews.

In addition to the above, there were 15 voluntary boarders, 5 gentlemen and 10 ladies. One of the latter shows evidence of becoming unfit to remain in this class, and should be watched with a view to such action as may prove necessary; the remaining voluntary boarders may remain on that footing.

Of the II cases discharged since my last visit, 4 were on recovery, and all the 5 deaths were due to natural causes.

No patients have been secluded or restrained. Seventy-two patients usually attend Divine Service on Sundays, and 100 the associated entertainments. Those usefully employed number 127.

Eight patients walk out alone beyond the grounds and 37 attended, whilst about 73 are taken out for carriage exercise about five times each month. The average cost of maintenance per head per week for 1923 amounted to £5 3s.—some 44.9 per cent. of patients in residence making payments less than this amount.

The nursing staff, which appears to be well chosen and efficient, numbers 31 male and 40 female nurses, of which 3 and 7 respectively are detailed for night duty.

Dr. Townsend has the assistance of Dr. Waldo and Dr. Sherwell as Medical Officers, by whom the books and registers are well kept.

I was very pleased with the general tone and efficiency of the Hospital.

(Signed) R. W. BRANTHWAITE,

Commissioner of the Board of Control.

REPORT

OF THE

MEDICAL SUPERINTENDENT.

I have the honour to present the following

report of this Hospital for the year 1924.

On the 1st of January, 1924, the number of patients under care was 62 males and 81 females, and on the 31st December the total number was 58 males and 90 females.

The admissions were, males 18, females 32,

total 50.

The discharges were, males 14, females 22, total 36.

The deaths were, males 8, females 1, total 9.

Boarders.—On the 1st of January there were 5 male and 9 female boarders in residence. There were admitted during the year 8 males and 16 females, total 24. Of the 13 male boarders under treatment during the year, 1 died, 3 recovered, 4 discharged themselves. Twenty-five female boarders were under treatment during the year; of these, 1 died, 5 were certified, 5 recovered, and 4 left the Hospital. Two males and one female elected to become boarders upon decertification.

These changes left the number of patients and boarders on the books on December 31st as follows:—

	Males.	Females.	Total.
Patients	 58	90	148
Boarders	 4	10	14

The daily average number of patients in residence was 61 males, 80 females, total 141.

Admissions.—Fifty patients, 18 males and 32 females were admitted during the year, as compared with 26 for the previous year. Of this number only 16 were admitted in the first half of the year, while in the latter part of the year both the admissions and the applications for admission have been above the average. In one instance there was failure to continue the reception order and the patient had to be re-certified. patients were, against advice, removed by their friends, and had soon to be re-admitted. Of the 18 male patients admitted, 5 recovered, but in regard to those who remain the prospect of recovery is favourable in three cases only. One patient discharged as recovered relapsed and was readmitted after nearly six months at home. the female patients admitted, 4 have recovered and in eleven of the cases who remain the prospect of recovery is hopeful.

DISCHARGES.—Thirty-six patients, 14 males and 22 females, have been discharged; 16 of these, 9 males and 7 females, upon recovery, that is 60 per cent. males and 25.9 females, being 38 per cent. of the admissions, but excluding transfers and two patients who were re-admitted and one patient who had to be discharged and readmitted owing to failure to continue the reception order. Of the recoveries, eight were admitted soon after mental symptoms manifested themselves. This once more emphasises the value of early treatment. This consideration leads me to suggest that the establishment of out-patient clinics, in several centres, for the treatment of mental cases in the City and County of Gloucester would be of value. Doubtless many early cases treated in such clinics would recover without certification. It has been adopted in various places with, I understand, encouraging results.

One male and 5 females were discharged relieved and are sufficiently well to live at home, 10 patients were transferred to other institutions or single care, 2 were discharged and elected to remain as voluntary boarders, and four were removed by their relations.

DEATHS were 9 in number, 8 males and 1 female. The death rate on the average daily number resident being 6.3 per cent. All the deaths were due to natural causes. The average age at death was 58 years and 8 months, a considerably lower average age than is usual.

This year a house was taken at Clevedon, Somersetshire, but the change of environment does not appear to have been appreciated as much as in the previous summer at Weston, and in the future I think it will be advisable to select a house at a seaside resort which offers greater

variety.

It is gratifying that the admission of voluntary patients continues to increase year by year though this may appear somewhat surprising in view of recent happenings. It indicates, however, that the public are not unduly alarmed by the reports which have from time to time appeared in the press and continue in increasing numbers to have confidence in voluntarily placing themselves under care in the early stages of mental disorder. is to be hoped that the Royal Commission on Lunacy and Mental Disorder now sitting may succeed in suggesting changes that will facilitate and encourage the admission of voluntary patients. It does not appear possible that any change can be made whereby patients are more successfully safeguarded against wrongful detention than at the present time. Patients are regularly visited by the Commissioners of the

Board of Control, men of the highest skill and experience, and to them every patient has the right of appeal, and any who consider themselves unjustifiably detained can state their case at a private interview. Frequent visits are also conducted by the Committees of the various hospitals and on these occasions every patient is seen and an opportunity is given for their treatment or fitness for discharge to be discussed. experience, applications for private interviews and complaints of wrongful detention are infrequent, and as a rule it is chiefly from the most insane patients that such complaints come.

The general health of the patients and staff has been good. There has only been one serious, but not fatal, casualty: an elderly lady accidentally

fell, sustaining a fractured femur.

Neither mechanical restraint nor seclusion had to be resorted to in the treatment of patients.

The treatment of General Paralysis by inoculation with malaria is now practised in several Mental Hospitals, and though it must yet be regarded as in a somewhat experimental stage, the published reports of the treatment shew favourable results in a considerable percentage of cases, and as time goes on we shall be in a position to foretell whether these apparent recoveries are likely to prove enduring. We have several cases of General Paralysis in the Hospital, but all with one exception were for various reasons considered unsuitable for this treatment.

The patient selected to undergo the treatment was inoculated and the result is so far excellent for he is now free from any abnormal manifestations, and having regard to the success so far attained, I should not hesitate to apply the treatment in any suitable case. It is satisfactory to note that the number of patients developing General Paralysis appears to be diminishing, and the present methods of treatment suggest that this hitherto fatal disease will in time become definitely curable.

A Pathologist has been appointed to the Gloucestershire Royal Infirmary, and when he takes up his duties we shall have the advantage of his services. In the meantime pathological investigations in all recent cases are undertaken

by the Pathologist to Bristol University.

Five male and 3 female nurses (all who entered) passed the final examination for the certificate of the Medico-Psychological Association. In the preliminary examination 12 of both sexes entered, and 5 were successful. Of the male and female staff, 23 now hold the certificate of the Association,

that is 32 per cent. of the total nursing staff.

At the close of the year we had no vacant bed on the female side, and I think that it will be necessary to ask for the removal of a certain number of chronic patients, otherwise we shall have to decline admission to acute and recoverable cases. In some of the large Mental Hospitals separate buildings are to be provided for the admission of recent cases of mental disorder, and I have considered whether it would be possible or advisable to erect similar buildings here, but for a variety of reasons I cannot advise the Committee to entertain the idea. At the same time I shall at no distant date ask the Committee to consider whether it may not be possible to make some arrangements whereby chronic and hopeless patients may be more definitely segregated so that they do not come into contact with recent and curable cases.

It is again my pleasure to report favourably on the work and conduct of the staff, and I feel that we owe them gratitude for the efficient way in which they discharge their duties. This is recognised by the patients who often speak highly of the skilled care and attention of the nurses, both male and female.

In September, Dr. Harris, 2nd Assistant Medical Officer, resigned his post, and to the vacancy the Committee appointed Dr. Erskine Sherwell, a graduate of Bristol University, who has proved himself a Medical Officer of promise and shews much interest in the work of the

Hospital.

To the heads of departments I have pleasure in expressing my thanks for conspicuous and efficient work, and the least praise I can give them is to say that they never spare themselves in the performance of their duties. The clerical work of the Hospital has been altered and increased, but it has been most capably carried out by Mr. Smith, who has in all ways justified the confidence reposed in him.

In conclusion, I desire to express for my fellowworkers and for myself our thanks and gratitude to the Committee for their ever ready help and support and for their generous appreciation of our

services.

ARTHUR TOWNSEND,

Medical Superintendent.

TABLE A 1.—SHOWING THE MOVEMENT OF THE HOSPITAL POPULATION DURING THE YEAR 1924.

On the Hospital Registers, January 1st, 1924														
Noluntary Boar Certified Patients. Voluntary Boar Noluntary Boar Noluntary Boar Noluntary Boar Noluntary Boar Nolon		H.	14	24	38			24	14					
N. F. T. M. F. T. M.	rders	H.	6	16	25			15	10		Tota	187	44	13
N. F. T. M. F. T. M.	Boa	M.	70	œ	13			6	+.		em.	80	27	5
N. F. T. M. F. T. M.	itary	T.				9 12 12	22	24						-
N. F. T. M. F. T. M.	/olur	H.				910	1	15	7		Mal			
N. F. T. M. F.		M.				00 H 44	Н	6					:	:
N. F. T. M. F.			65	0	co			10	00	1		. sa	:	:
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Total cases under treatment during the year Recovered Relieved Not Improved Not Improved Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year admitted Tecovered admitted recovered admitted recovered		T	14	55	19			4	14	14		te th		
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Total cases under treatment during the year Recovered Relieved Not Improved So 1 6 Not Improved Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year Average daily number on the Registers during the year Certified Persons (i.e., separate persons in contradistinction to "cases" which may individual more than once) under care during the year admitted recovered recovered	ients.	Œ.	81	35	113			23	06	80		thelue	:	
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Total cases under treatment during the year Cases discharged or transferred during the year Recovered Releved Not Improved Died during the year Total cases discharged, transferred and died during the year On the Hospital Registers, December 31st, 1924 Average daily number on the Registers during the year Certified Persons (i.e., separate persons in contradistinction to "cases" which individual more than once) under care during the year """ """ """ """ """ """ """	d Pat	M.	63	18	80			22	58	61		1 may	:	:
On the Hospital Registers, January 1st, 1924	ertifie	T.				16 6 14	6		'			e yea	:	:
On the Hospital Registers, January 1st, 1924	ŭ	FI .				7 20 10	1		,			og th	:	:
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year		М.				614	8					durin		
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Cases discharged or transferred during the year Releved Not Improved Died during the year Total cases discharged, transferred and died during the year Total cases discharged, transferred and died during the year on the Hospital Registers, December 31st, 1924 Average daily number on the Registers during the year admitted Certified Persons (i.e., separate persons in contradistinctic individual more than once) under , admitted recovered			:	:	:	111	:	-		•		re ro		
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Total cases under treatment during the year Cases discharged or transferred during the year— Recovered Not Improved Died during the year Total cases discharged, transferred and died during the On the Hospital Registers, December 31st, 1924 Average daily number on the Registers during the year admitted Persons (i.e., separate persons in contradisting individual more than once) un the covered Tecovered								4				20 22		
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Cases discharged or transferred during the year— Recovered Not Improved Died during the year Total cases discharged, transferred and died during On the Hospital Registers, December 31st, 1924 Average daily number on the Registers during the individual more than once individual more than once admitted recovered necovered recovered								year				der ca	:	
On the Hospital Registers, January 1st, 1924 Total cases admitted during the year Cases discharged or transferred during the year Relieved Not Improved Died during the year Total cases discharged, transferred and died du On the Hospital Registers, December 31st, 192 Average daily number on the Registers during cindividual more than admitted admitted recovered admitted recovered			:	:				the year				under ca	:	
On the Hospital Registers, January 1st, 19 Total cases admitted during the year Total cases under treatment during the year Recovered Not Improved Died during the year Total cases discharged, transferred and die on the Hospital Registers, December 31st, Average daily number on the Registers during the persons (i.e., separate persons individual more admitted recovered admitted recovered			:			:::		tring the year	:			once) under ca		:
On the Hospital Registers, January 1s Total cases admitted during the year Total cases under treatment during the Recovered Recovered Relieved Not Improved Total cases discharged, transferred and On the Hospital Registers, December 3 Average daily number on the Registers Certified Persons (i.e., separate persindicited maintified Persons) "" admitted "" recovered "" "" recovered ""			24		:	:::		d during the year	:			Pris .	:	
On the Hospital Registers, Januar Total cases admitted during the yer Total cases under treatment during Cases discharged or transferred du Relieved			t, 1924		:	:::		I died during the year	:			Pris .	:	
On the Hospital Registers, Jan Total cases admitted during th Total cases under treatment du Recovered Recovered Not Improved Died during the year Total cases discharged, transfe On the Hospital Registers, Dec Average daily number on the H Certified Persons (i.e., scha ind) ,, admitted			y 1st, 1924	:	:	:::		and died during the year	:			Pris .	:	
On the Hospital Registers, Total cases admitted durin Total cases under treatmen Cases discharged or transfe Recovered Not Improved Died during the year Total cases discharged, tra On the Hospital Registers, Average daily number on t Certified Persons (i.e., admi) recov			nary 1st, 1924	:	:	:::		rred and died during the year	:			Pris .	: :	:
On the Hospital Regis Total cases admitted da Total cases under treat Cases discharged or tra Recovered Not Improved Died during the year Total cases discharged On the Hospital Regist Average daily number Certified Persons (,, a			January 1st, 1924	:	:	:::		nsferred and died during the year	:			Pris .	: :	:
On the Hospital R Total cases admitte Total cases under t Cases discharged o Recovered Relieved Not Improved Died during the ye Total cases dischar On the Hospital R Average daily num Certified Perso ",			ters, January 1st, 1924	:	:	:::		, transferred and died during the year	:			Pris .	: :	:
On the Hospita Total cases adurated cases discharge Recovered Relieved. Not ImproDied during the Total cases discharged and the Hospita Average daily and Certified Period Control Certified Period Certified Per			egisters, January 1st, 1924	:	:	:::	: : : :	ged, transferred and died during the year	:			Pris .	: :	:
On the Ho Total cases Total cases Cases disclanter Recover Relieved Not In Died durin Total cases On the Ho Average da Certifie			al Registers, January 1st, 1924	:	:	:::	: : : :	charged, transferred and died during the year	:			Pris .	: :	:
On the Total c Cases c Re Re Re Con the Averag			spital Registers, January 1st, 1924	:	:	:::	: : : :	discharged, transferred and died during the year	:			Pris .	admitted	:
A 0 1 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Hospital Registers, January 1st, 1924	:	:	:::	: : : :	ases discharged, transferred and died during the year	:			Pris .	admitted	:
			the Hospital Registers, January 1st, 1924	:	:	:::	: : : :	stal cases discharged, transferred and died during the year	:			Pris .	admitted	:

Table A2.—General Table, showing the Movement of the Hospital Population during each YEAR SINCE THE YEAR 1860, TOGETHER WITH THE RECOVERY AND DEATH RATES (EXCLUDING VOLUNTARY BOARDERS).

		-		_	_	_	_	_	_	_	_	-		_	_	_	-	_	_		_	_	_	_	_	_		_
0.		H	7	# 14	0	4	24	-	œ	6	6	7	-	5	13	4	=	01	-	07	9 1	- 1	-	4	20	10	0	2
DIED.		H.	-	- 0	20	27	1	-	-	-	4	62	1	4	30	1	20	03	27	4	m :	00	27	-	22	4	-	21
		M.	c	00	20	22	67	9	1	œ	20	20	-	-	10	4	9	00	20	9	· co	4	20	00	co	9	4	00
	òd.	T.	-		- 1	20	62	4	-	60	3	5	9	eco	20	12	62	-	50	9	0	9	-	00	9	4	00	9
RED.	Not Improved.	E.	-	-	1	00	03	9	က	2	1	-	3	2	00	00	63	4	00	1	5	111	00	-	4	57	-	00
FERI	Imp	M.		1 -	_	67	1	1	7	-	00	4	3	1	67	4	1	3	67	50	4	27	4	67	67	27	67	3
TRANSFERRED.		H	-	N 1	0	4	4	6	=	6	4	4	7	00	8	-	9	9	4	3	7	2	-	7	1	-	1	1
RT	Relieved	1.		1 -	_	-	3	5	5	3	22	1	1	1	33	5	33	3	3	7	-	4	-	1	1	1	1	-
ED o	Reli	M.	-	77 -	4	00	-	4	9	9	67	4	9	3	5	2	3	33	-	7		-	1	52	1	-	1	1
DISCHARGED OR	.pe	T.	0	00 1	7	10	90	10	9	11	5	60	2	10	13	8	4	4	10	11	12	55	15	12	6	16	13	7
ISCE	Recovered	F.			100	737					73		200	-	-	-		-	-	-	-	-	-	-	-		10	-
D	Reco	M.		9	00	2	-	7	22	4	23	-	23	9	9	9	67	5	5	9							3 1	
ri e		T.																	-									
Total number	Treatment	-	1	-	-		-			_	_	_	-	_	_	-		-		-	_	_	-		100	_		-
al nun	reatr	(H																										
Tot	T	M.																										
		T.	1	25	25	41	30	38	333	28	53	25	23	26	34	37	27	30	32	24	36	45	35	23	27	42	30	55
	Total.	F.		6	11	20	15	17	15	133	12	1	10	13	14	19	14	15	13	00	50	23	11	11	18	24	17	20
	I	M.		9	4	17	10	-	_	1 20	7	- α	000	00	0	8	00	20	6	-	-	-		-	-	-	13	-
	-	1						6	0				-		6.1	_	_	_				C/1	21	_		-	-	-
ONS.	et.	T		SSion																								
ADMISSIONS.	Indirect	F.		Admi	ated																							
ADS	In	M.		rect	were not differentiated.			Ī							Ī													
	-	H		07 Di	diffe	-				-	-						-					-		-	-	_	-	
	ct	-	-	to 190	e not																							
	Direct	F.		snor	wer																							
		M.		Prev																								
	YEAR.				1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873	1874	875	1876	1877	1878	1879	1880	1881	1889	1883	884

_	_	_	_		_	_	_	_	_		_	_	_	_	_	_	_	-	_	_	_	_	_	_	_		_	-	_	_	_	_	_	_		_			_			_
0 0	20	10	4	4	9	0	- 0	2	0	4	6	9 00	00	0 10	-	4	11	00	4		a	9	1	- 10	0 0	00	00	0 -	# 0	00	10	16	1 5	- 10	2 10	20	- 0	OT	0	6		459
1 -	7	1	-	-	6	-	10	0 ,	-	00	2	-	1 2/	0	00	67	9	5	-	6	10	1 10) NO	> -	40	0 0	- 1	- 0	90	0 0	- o	10	77	4 7	H C	0 0	3 0	- 10	0	-	101	TOT
10	77	20	00	60	4	2 00	2 14	,	4	-	1	10	, -	# -	4	63	ũ	00	00	7	2	2 10	00	1 4	H 0	00	9 -	4 0	d ri	00	1 4	4	4 00	-	40	1 7	H of	0 -	-	00	07.0	202
1	4	4	9	70	6	0	2	707	7	15	00	7	- 01	er.	13	11	15	10	12	000	16	0	. =	1=	111		# 0	0 =	10	0 0	3 0	20	20	10	10	2 1	00	200	CT	14	010 200 020 107	7000
1 -	-	eco	4	00	10	10	t	- '	+	00	20	6	10	0 0	5.	7	4	4	4	15		9 00	000	2 1	- 0		2 0	- 0	1 0	- 1	- 20	20) (X	0 00	0 00	0 0	0 7	# 0	2	10		
10	0	-	03	67	4	4	1 20	0 0	20	-	00	00	2 2.5		4	1	11	9	00	9	-	- 01	0 00	7	H 10	2 14	0 -	4 0	9 -	- ×	5 01	0	0	1 7	K [-	- [- 0	0 0	0	4	104 910	177
,	1	1	22	67	-	00	00	0	27	က	-	0	1 0	9 0	27	1	n	2	2	0	10	1.10	0 00	00	1 0	4 -	# 0	9	1	10	9 -	-	-	-	40	1 1		# 0	0	9	-	
1	1	1	-	2	-	1 00	-	- 0	27	-	1	-	+ +	- 0	27	1	-	1	1	-	6	1	er	0 -	4 -	4 0	4 0	q	1	10	4	-	1-	-	-	4 0	00	9 -	-	9	00	-
-	_		-	_	1	_		_	_	_	_	_		_	1	_	_				_	_		_	_	_	_	_	_	1	-	4			-	4 -	40	4 C	.71	-	00	
1 7	GT	16	17	19	10	16	000	200	13	13	17	13	10	07	5	10	20	19	18	14	10	15	11	17	11	1:	1:	7 :	10	0 0	0 0	10	- 4	16	96	16	00	9 0	0	16	100	100
0	0	00	6	9	7	00	0 0		00	9	1		7		4	-	13	13	=	10	000	10	- 1-	- 0	10	20	0 0	00	00	0 10	00	1 4	0.4		2 0		160	27	0	7	000 450	040
0	2	00	00	4	00	00	1	- 1	0	-	9	10	0	d 1	0	co	-	9	1	6	4	- 00	7	1 10	> -	4 0	d r	00	1 -	4 0	7	-	10	2 7	H O	0 0	0 4	> -	-	6	000	100
																						189	170	189	100	100	101	100	170	1001	171	169	160	186	100	DOO	000	100	17.0	193		
																						07	90	10	0 0	10	77	98	000	35	20	35	07	00	35	2 1	01	77	10	13	-	Ī
-	-	-		_	-	-						-									-									100		3.3					2 9				1	-
		_		_						_		_				~	_		~	_				- 22.0			2000				200			-							100	O.
36	200	25	25	24	30	33.3	250	300	60	25	4	34	cr	9 6	20	25	35	35	38	36	4	60	600	000	30	3 00	200	200	3 -	37	5 -	18	22	48	45	47	48	96	2 2	5	9006	000
,=	11	14	11	13	20	14	91	1 -	7	16	23	19	99	10	07	16	13	24	19	18	30	12	17	94	10	00	2 5	26	16	93	2 =	16	20	25	95	30	31	10	ET	22	1145	1130
19	9 .	11	14	11	10	19	19	1 1	17	13	18	15	10	1 -	11	77	50	11	19	21	14	22	14	=	10	14	10	00	0 00	4	00	2	-	53	17	17	17	-	- 0	20	931	
	_									_	-						-													-		74.5		00	9		N/A	-			34	
-	-		_		-	-	-	-	_	-		-		_	-	_	_	-	-	_	_		_		-	-								_							-	7
																						4	64	9		- 61		-		11			64	9	cro	4	er.	4	n G	4	74	
																						4	9	-	6	9	2	07	6	9	- 1	1	1	1	00	4	1	2	3 0	0	9	
	_											200										98	23	28	23	25	22	24	16	20	12	16	24	35	36	89	44	00	2 10	64	182	
-	_		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	_											1000			1000	7736			200		7	1
-																			_											12											100	
																						18	00	10	9	00	7	9	-	00	60	-	9	16	14	13	16	5	120		191	
8	0	200	2	1	25	33	14	20	00	0	11	8	60	0	2 -	77	77	55	4	5	90	1	8	6(0	1	67	00	4	10	9	7	8	6	03	17	57	33	74	+		١
188	100	100	183	186	186	1893	186	180	100	107	186	188	180	190	100	100	1902	1903	190	1905	190	190	190	190	191	191	191	191	191	1915	191	191	191	191	192	192	1922	192	100	101	Totals	
_		_	-		-	-	-	-	_	-	-	-	-	-	-		-	-	-	-	-	-		-	_	-	-		****		-	-	-	-	-	-	_	_	_		F	Ī

6624 6926 6936 Deaths on Average Daily Number on Registers. **∞** г. г. 4 6 4 6 г. г. 6 6 H 45000000 Percentage of 50. 28.5 12.5 10. H 100000 M. Recoveries yielded by Direct Admissions on the Direct Admissions. H Previous to 1907 Direct Admissions were not differentiated. Percentage of H M Percentage of Total Recoveries on the Direct Admissions. Œ, M 45.8 33.7 49. 47. 52.5 33. 43.3 22.5 59.2 38.4 Percentage of Total Recoveries on the Total Number of Admissions 22. 36.3 25. 113.3 17.6 333.3 25. 28.6 30.7 50. 10.5 114.3 18.3 38.5 62.5 43.5 9.89 38.8 00 00 00 15 Œ. 58.8 30. 15. 21.4 221.4 233.3 6.6 9.5 9.5 9.5 11.7 15.3 46.1 33.3 13:3 26:3 37:5 37:5 54:5 9.91 10 30. M .09 38 22. 23. 87. Average Daily Number on Registers 107 601 126 135 151 8 101 104 = 1 M 110 835 87 87 87 87 87 December 31st. 118 150 0 601 Remaining on Registers H í. M. 881 888 885 885 886 886

TABLE A2—(continued).

_	_	_		_		_	_		_	_	_	_	_	_	_	_	_		_		_		_	-		-	-	-	-	_	_	-	_	_		-	-
67	9.6	2.5	3.00	4.4	2.5	3.1	5.6	6.9	7.7	9.9	4.6	5.2	7.3	9.9	2.7	4.2	5.4	2.9	4.6	3.3	3.9	9	5.3	5.6	2.5	0.00	óo	11.5	5.1	3.3	3.5	4.4	6.5	4.	6.3		5.4
	1-1	1:1	5.5	1.1	00.00	-	3.4	2.5	2.1	2.0	3.5	2.1	7.1	.9	1.1	5.5	2.1	5.3	5.4	11	63	7.7	8.3	2.4	3.4	óo	1.6	14.6	1.5	4.5	3.5	00	4.9	2.00	1.5		4.1
7.8	4.4	4.4	6.9	8.9	2.8	.9	1.5	11.5	2.2	6.3	9.9	3.1	2.2	4.9	.0	-	10.0	6	3.3	8.9	6.7	00	1.5	6.7	7.5	5.3	6.4	7.1	10.9	9.1	6.5	.9	4.6	1.5	13.1	1	7.
																		30.7	43.4	46.4	43.4	36.	40.9	37.5	56.3	25.	33.3	37.5	28.3	40.	63.8	41.	45.4	30.	26.6		
																		62.5	46.6	50.	52.9	47.	33.1	44.4	53.3	25.	22.2	33.3	22.2	57.8	72.7	30.7	20.	33.3	23.3	-	
																		9.91	37.5	40.	9.91	12.5	57.1	9.91	100.	25.	9.99	100.	33.3	18.7	20.	61.5	37.5	-02	33.3		
		7																4	00		8			8.9	67			-	es	1	çı				20		
																						52.9		20.			22.2	-	-	-		30.7					
																		9.91	.09	.09	9.91	25.	71.4	33.3	100.	37	133.3	8	33.3	25.	57.1	61.5	37.5	.02	.09		
64.	.89	41:6	33.3	48.4	9.09	38.5	44.8	41.4	38.5	45.7	33.3	35.7	51.5	54.5	47.3	35.8	27.2	29.4	35.4	-04	28.5	32.3	9.98	33.3	47.3	9	8	8	25.5	33.3	6.19	34.	45.8	23.	32.	-	8.98
57.1	81.8	46.1	30.	57.1	6.1.9	47.	37.5	47.8	42.1	8.09	25.	43.7	68.4	54.1	8.19	27.7	9.97	58.3	41.1	37.5	41.6	45.	28.5	.98	50.	21.7	18.1	37.5	-02	48.	72.	9.97	58.	26.3	8.12		-04
	57.1				58.3																			25.									35.3		.09		85.8
155	153	155	157	157	153	157	152	152	158	159	153	155	150	144	146	145	147	149	152	148	151	150	149	150	153	155	149	138	135	148	153	156	153	149	141		124
01	98	88	90	06	88	91	98	06	92	96	96	91	84	83	98	88	95	94	92	90	96	90	84	83	87	87	87	85	80	87	85	06	88	98	80		69
64	67	67	67	29	64	99	99	62	99	63	63	64	99	19	09	57	55	55	09	58	61	09	65	67	99	89	62	56	55	61	89	99	65	63	61		55
155	151	154	158	156	148	155	149	155	161	156	152	155	145	141	143	142	148	148	147	150	153	149	150	157	151	157	144	133	136	154	153	155	147	143	148		:
00	98	87	92	89	98	88	98	91	86	93	91	87	85	84	87	98	95	89	88	94	92	85	84	89	87	89	85	77	83	85	85	90	85	81	96		
GE	655	67	99	67	65	67	63	64	63	63	61	89	63	57	56	56	53	59	59	56	61	64	99	89	64	68	59	99	53	69	68	65	65	62	58		:
1000	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924		Totals
1		-	7777			1100	1000	1000			12	900	10.11			1	2350	1		1	200	1	700		1				100	1100	-	1707	11.90			1111	-

TABLE A3.—SHOWING THE ADMISSIONS AND RECOVERIES OF PERSONS* FROM THE OPENING OF THE INSTITUTION TO THE PRESENT DATE, DECEMBER 31ST, 1924, (65 YEARS).

History of Recoveries of Persons.	M.	tr'	H
Persons admitted during the 65 years	827	963	1790
Of whom were discharged recovered during the same period, being 35.1 per cent. of persons admitted	f 257	372	629
Of whom were re-admitted relapsed †	48	68	137
Leaving recovered persons who have not relapsed	509	283	492
Relapsed persons discharged recovered ‡	29	48	77
Net recovered persons §, being 31.7 per cent. of persons admitted	238	231	699

* Persons, i.e., separate persons in contradistinction to cases which may include the same individual more than once. Re-admission applies only to re-admission into this Hospital.

+ i.e., persons who have relapsed one or more times.

‡ i.e., after last re-admission, if relapsed more than once.

§ ie., recovered persons sane at the present time, so far as the Hospital statistics show,

Table Bi.—Analysis of the Admissions during the year 1924.

(Excluding Voluntary Boarders.)

	_						A	Acquired.	1.						
CLASSES OF ADMISSIONS.	S	CONGENITAL.	AL.	Firs	First Attack.	- K	Not F	Not First Attack.	tack.	Unkno first at	Unknown whether first attack or not.	ether not.		TOTAL.	
	M.	H.	Ħ.	M.	(14	T.	M.	ÇE4	H.	M.	F.	T.	M.	н.	H.
Direct	:	:	:	11	24	35	4	5	6	:	:	:	15	29	44
(Transfers	:	:	:	5	61	4	1	1	-	:	:	:	65	2	20
Indirect Statutory re-admissions	:	:	:	:	:	:	1	1	-	:	:	:	1	Н	1
Total Admissions	:	:	:	13	26	39	õ	9	11	:	:	:	18	32	50

TABLE B2.—Showing the Duration of the Present Attack of Mental Disorder on Admission in the Admissions DURING THE YEAR 1924, DISTINGUISHING BETWEEN THE DIRECT AND THE TRANSFERS, AND STATING (IN THOSE NOT CONGENITAL) WHETHER FIRST ATTACK OR NOT.

100
-
-
1
(±)
0
5
07
-
EXCI
~
×
(11)
-
0.2
(C)
000
6-3
inte
0
77
BOARDERS
4
0
~
m
_
54
ARY
Hit.
<
-
100
Z
h
LND
_
0
(VO)
>
-

1						_		_	_		_				11111		
		H.	13	10 E	- 3	20	:	4	2	:	: :		:		•	:	45
	Total.	Œ.	6	, C 4	* 6	1 10	:	63 6	22	:	: :	1	:	- 1		:	30
		M.	4	l cr	. 4	1	:	67	1	:	: :	-	:				15
-	nether r not.	T.	:	:	: :	:	:	:	:	:	: :	:	:	: :		:	1
15.	Unknown whether first attack or not.	Ŧ.	:	:	: :	:	:		:	:	: :	:	:	: :		:	:
Direct Admissions.	Unkn first a	M.	:	: :	: :	:		:	:	: :	: :	:	:	: :		:	:
rect Ad	tack.	T.	9 -		:	:	: -	-	:	: :	:	:	: -	٠:		:	10
Di	Not First Attack.	(z.	co -		:	:	:	1	:	: :	:	:	:-	- :		:	9
	Not 1	M.	80	1 1	:	:	:-	7	:	: :	:	:	:	:		:	4
	.ck.	H.	7	9	9	5	:0	0 0	1	: :	:	1	:	: -		:	35
	First Attack.	. H	9	4 00	57	ŭ	:6	9 63		: :	:	1	:	: '	-	:	24
	Fin	M.	1	00	4	1	:-	+ 1			: '	7	:	-		:	11
			: :	:	:	:	: :	: :	:	:	:	:		:	-	:	:
	Duration of Mental Disorder prior to Admission.		Less than two weeks 2 weeks and less than 1 month	1 month ,, 3 months	s months ,, 6 ,,	61	12 18		2 years ,, 3	200	10 10			Duration unknown		Congenital Cases	Totals

TABLE B 3.-SHOWING THE AGES AND CIVIL STATE ON ADMISSION, IN THE ADMISSIONS DIRECT. AND TRANSFERS GROUPED TOGETHER, AND IN THE CONGENITAL CASES OF THE DIRECT ADMISSIONS. (Voluntary Boarders excluded).

	-4	H	9	1	1			
	60-64	T.	63				H	10
	9	-	4			Widowed.	-	
	6	F. T.M.	, co			ido	124	4
	55-59	(xi	60			3		
	55		1				M.	П
	4	H	9		TE		T.	14
	50-54	T. M. F. T. M.	4		CIVIL STATE.	ied		
	5	N.	63		7	Married	(E)	00
	49	H	00		IVI	M		
	-9	14	-		0		M.	9
	4	×	-				Ť.	-
	44	H	4				-	31
ż	40-44 45-49	M. F. T. M. F.				Single.	(±	20
SIO		M	53			Sin		
AGES ON ADMISSION.	35-39	F. T. M. F. T. M. F. T.	70				M.	11
1 6	35	1	60			-		
7	-		4. C3				T.	50
0	-34	6.	60		AL			
ES	30-34	. J	-		TOTAL		Di.	32
AC	_	T.	t-		H		-	
	25-29	(24	හ				M.	18
	25	M.	4					
	4	T. M.	00			80-84	H	1
	20-24	E.	П			30	Ţ.	-
	20	M. F. T. M. F.	61		101		M. F. T. M	1
	61	H	1		ISS	75-79	H.	
	15-19	IT.	1		DM	75	T.	
		M	1		A		T.	1
1	90	H.	45		ON	70-74		1
	Ag				S	70	N.	
	Average Ages.	174	47		AGES ON ADMISSION.	6	M. F. T. M. F.	60
	ver		-			69-99	(II	60
	Y	M.	41			9	M.	1
CLASSES	OF ADMISSIONS.		Total admissions— Direct and Transfers grouped)		CLASSES	OF ADMISSIONS.		Total admissions— Direct and Transfers grouped

FIRST-ATTACK-OR-NOT"—(a) THE AGE AT COMMENCEMENT OF THE PRESENT ATTACK OF MENTAL DISORDER IN BOTH THE FIRST-ATTACK AND NOT-FIRST-ATTACK CASES, RESPECTIVELY ARRANGED ACCORDING TO THEIR CIVIL STATE; (b) THE AGE ON FIRST ATTACK IN THE NOT-FIRST-ATTACK NOT-FIRST-ATTACK CASES, KNOWN TO HAVE BEEN TREATED TO TABLE B4.-SHOWING IN THE DIRECT ADMISSIONS DURING THE YEAR 1924, EXCLUDING THE CONGENITAL CASES AND THE CASES "UNKNOWN-WHETHER CASES; AND (c) A STATEMENT OF THE NUMBER OF PREVIOUS ATTACKS IN THE RECOVERY IN AN INSTITUTION OR ELSEWHERE. (VOLUNTARY BOARDERS EXCLUDED).

		T.	21 12 2	35	10 64 10	10	45	10
Totals		74	16	24	010101	9	30	9
T		M.	50 1	=======================================	∞ I H	4	15	4
_	2	H	- : :	н	:::		Н	
	80-85	H.	- : :	-	:::		1	
	00	×	1::	11	:::		1	
	77	H	:::	1	: : :			
	1 70-74	124	:::		:::			
	-	×	:::		:::			
		H	C3 : :	0.1	:::		6.1	
	69-99	(Eq	01 : :	3.3	1:::		63	
	9 -	×	1::	11	:::		1	
	3.4	H	- 6 :	1 7	::-	-	5	-
1	60-64	fs.	H ::	1 -		-	64	-
	-	×	1 60 ;	00	::1		- 00	-
	-59	H		0.0		-	4	
	55	fz,		00		1	00	
1	-	×		11				
	50-54	H	0000 :	9 1	1 1 1	-	9	-
oi oi	50	14		4	- : : :	-	4	_
iod	-	×	1 44 .	0.1		-	63	-
Quinquennial Periods	1 45-49	H	01 00 :	50	:==	2 2	7 7	-
1 3	45	- E	0300 :	- 5		1	1	-
nia		×.	eo :-	4		-	4	
le le	40-44	H	H: H	67	::::		Q1	1-5-
1 be	40	M. F	69 :	03	: : :		67	-
in	-	H		1 00		62	10	_
	-39	*		01	1-	1	60	-
.=	35	M. F	1-1	1	- 1 :	1	G1	-
Ages	-	H.	:	03	04 : :	63	4	-
A S	30-34	F.	1 :	1	67 : :	63	00	1
	30	M.	H ! :	1-	1::	1	1	-
	6	H	G1 : :	62	C1 : :	0.1	4	0.1
	25-29	124	64 : :	1 03	1::	1	21	03
	2	M	1::	1 1	03 : :	07	63	1
	7	H	C1 : :	0.1	:::		ତୀ	00
	0-5	file.	H::	1	:::		-	-
	3	Z	H ::	1-	:::		1 1	63
	6	H	:::		:::			
	5-1	M. F.	:::		:::			
1	1		1:::		:::			
	10-14 15-19 20-24	H	-::	1	:::			-
1	0-	(In	1::	11	1:::		1	- 1
-		×	- : :	H	: : :		-	H
			:::	1	:::	:	ck	N X
				E S		ls.	tta	tac
			:::	Totals	:::	Totals	44	A
			-	H	-	T	Irst	rst
1	c		ed		ne ve		田田	压压
1	1,0		glegle		gle		S S	lot
	0		Single Married Widowed		Single Married Widowed		Totals of First-Attack and Not First-Attack Cases	es P
	Civil State.						T a O	ne Ages on First Attack in the Not First-Attack Cases
	0			ябен	Present A	əm		The Ages on First Attack in the Not First-Attack Cases
			to insn	encer	at Comm	səğr	The A	I
			'səsæ	C	'como		X	1017
			Anttack		. Cases.	Jact.	First-A	JoN
Lauren	-					-		

10	
ions	ře.
iss	he
dn	W.
¥	Ise
40	or e
re	0
ã	00
14	uti
ac	芸
Ltt	ns
E- A	1 1
irs	an
田	=
ot	very
CZ	ve
the N	000
	F
in	to
KS	eq
ac	at
r:	tre
4,	II.
ns	Še
V.O	· e
re	av
2	o h
Jo	to
To.	WI
J.	00
un	-3
Z	

	H	
	E.	80 61 11
	M.	0 - 1 1
		 unkno
		· · · · · · · · · · · · · · · · · · ·
,		 rious a
		acks
		Have had 2 previous attack Have had 2 previous attacks Have had 3 or more previous attacks Not the first attack, but number of previous attacks unknown
		Have had Have had Have had Not the fir

9 6

Table B5.—Showing the Form of Mental Disorder on Admission in the Direct Admissions and TRANSFERS DURING THE YEAR 1924 (VOLUNTARY BOARDERS EXCLUDED).

TOTAL.	F. T.	:	:	:	:	:	:	- 2	: :	:	4 5	:	4 7	4 5	:	50	9 15	2 2	:	1 1		33	:	:	:	:	22	1 2	32 50
To	M.	:	:	:	:	:	:	52	:	:	-	:	60	1	:	-	9	1	:	-	1	2		:		:	1	1	18
si,	Ŧ.	:	:	:	:	:	:	-	:	:	-1	:	-	:	:	:	27	:	;	:	:	:	:	:	:	::		:	5
TRANSFERS	표.	:	:	:	:	:	:	1	:	:	1	:	-	:	:	:	-	:	:	:	:	:	:	:	:	:	:	:	63
TR	M.	:	:	:	:	:	:	-	:			:	1	:	:		-	:	:	:	:	:	:	:	:	:		:	00
SIONS.	Į.	:	:	:	:	:	:	-	:	:	4	:	9	9	:	က	13	67	:	1	7	20		:	:	:	67	67	45
DIRECT ADMISSIONS	표	:	:	:	:	:	:	1	:	:	4	:	00	4	:	c)	œ	2	:	-	1	00	:	:	:	:	67	1	30
DIRECT	M.	:	:	:	:	:	:	-	:		1	:	00	-	:	_	20	1		1	-	01	:	:	:		1	1	15
	riency ly in	:	:	:			:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	sed	:	:	:	:	:	:	:
FORMS OF MENTAL DISORDER.	CONGENITAL or Infantile Mental Deficiency (Idiocy or Imbecility) occurring as early in	Tratellaction (a) With Epilepsy	Interrectual (b) Witho	2. Moral		 Insanity occurring later in life— 	1. Insanity with Epilepsy	General Paralysis of the l	3. Insanity with grosser Brain Lesions	4. Acute Delirium	5. Confusional Insanity	6. Stupor	7. Primary Dementia	(a)	8. Mania- (b) Chronic	((c) Recurrent	((a) Recent*	9. Melancholia - (b) Chronic	((c) Recurrent	10. Alternating Insanity	11 Delucional Incamity (a) Systematized	Delusional Insaminy (b)		 Volitional Insanity (b) Obsession 	(c) Doubt	13. Moral Insanity	Senile	14. Demenua (b) Secondary	Totals

* The period of one year is taken as the limit of the term "Recent."

TABLE B 6.—Showing the Occupations of the Direct Admissions, excluding Attack Cases, Not First Attack Cases, and Cases Unknown whether according to the Age at Commencement of the Mental Disorder.

S	ymbo	ol.	-	Firs														IRST
Group.	Sub-group.	Sub-division.	Occupations.		10 M.	-15	_	-19 F.		-24		25-29 30-3		-34	-		40-4	
ABCCCCEEEFGNYYY	a a a a d c a b c c a b a a a	4 1 1 2 1 2 1 1 1 1 1 2 4 5 6	Civil Service Clerk Army Officer Clerk in Holy Orders Missionary Teacher Teacher Teacher Nurse Merchant Merchant's Clerk Bank Cashier Merchant Service Farmer Timber Merchant Independent means Student No Occupation No Occupation			1:::::::::::::::				······································	M	F	M	· · · · · · · · · · · · · · · · · · ·	M	F	M	i

E CONGENITAL CASES, DURING THE YEAR 1924, DISTINGUISHING BETWEEN FIRST ATTACK OR NOT; AND IN RESPECT OF THE FIRST ATTACK CASES, ARRANGED DLUNTARY BOARDERS EXCLUDED.)

	Mental Disorder. -49 50-54 55-59 60-64 65-69 70-74 75-79 80-84												Γota	ıl.	A	ot F		Ad ex Co	Total Direct Admissions excluding Congenital Cases.				
F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	T.	М.	F.	т.	М.	F.	Т.
1 4					1 1 1										1 1 1 1 1 1 1 2	1 1 1 1 1 1 20	1 1 1 1 1 1 1 1 1 1 1 2 2 2	1 1 1 1		1 1	1 2 1 - 1 1 1 1 1 2 1 - 1 2		1 2 1 1 2 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2
	3,110				STILL STATE							T	otal	s	11	24	35	4	6	10	15	30	45

TABLE B7.—ÆTIOLOGICAL.—SHOWING THE ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS ASSIGNED IN THE DIRECT ADMISSIONS DURING THE YEAR 1924 DISTINGUISHING BETWEEN CASES-CONGENITAL, FIRST ATTACK, NOT FIRST ATTACK, AND (Voluntary Boarders excluded). UNKNOWN WHETHER FIRST ATTACK OR NOT.

	(3)	STATE OF	00	. 04	-				100000			. E	- 03		-		CA 00	2				
ui.	Grand Total Incidence	H	18						•				- 01	.,	-		5 2 2 2 2 3 2					-
NO.	Grand Total	14	12	: -		:	:	: :		: :	:	: 0	- 61									-
881	G G	N.	9	: -	-	:	:	: :		: :	:	:	1 1	:	1		100)	: :	:	:	;
ADMISSIONS		40.1										. 01	7				11					
14	P TO	1		: :			-	: :		: :	:	. 0	0 -1	- :		_		-			-	-
COL	Total Con- tributory	江																				
DIRECT	E	× I	:	: :		:	:	: :		: :	:	:	1 1	:	:		1 9	,	: :	: :	:	:
	7	H	00	. 61	-		:			: :			#	: '	-		19		: :	:	:	
TOTAL	Total	1	2		1	•	-					. 4	#	.,			- 4					
Tot	Total	(II	-		-		:			: :	·-	•		-:	-		1 67				-:	
	£.	Z	9	: -	_	:							' '				1000					
	00	H	5	: :		:	:	: :		: :	:	: "	7 :	:			- 10		: :	: :	:	:
4	Total	14	03				:		:	: :	:		- :	:			10	1			:	
CASES.	To	200,000	00	: :	-	<u>:</u>	-				-	-	1	-		-	1 00	-		-	-	-
100	_	×							_					-:	:		. 0	1		_		-
AC.	ory.	H	:	: :		:			:	: :	:	:	: :					•		: :	:	-
ATTACK	Con- tributory	E	:	: :	: :	:	:			: :	:		: :	:	:		: 1		: :	: :	:	:
H	OH I	M.										:	: :	:	:		.0	1				
FIRST			10			:	-				-		+ +	-		_	PH 00			-	-	-
A	Principal	H														_						
Nor	inci	124	0.1	: :	:	:	:	:		: :	:	: -	· :	:	: :		1 0		: :	:	:	
	7	M.	00	: :		:	:			: :	:	:	1:	:	: :		1 -	1	: :		:	
-	9	E.	13	• 01	П							. 4	000	: "	٦ :	_	- ×		:			
	cal	-				:				: :	:	. 0	100		- :		- 00		. :		-	-
95	Total	TH.	10																			
CASES.	H	M	00	: -	-	:	:	: :		: :	:	:	1 1	:	1		1 10		: :	:	:	:
	b	H	:	: :	:	:	:	: :		: :	:	: 0	0 -	:	:		- 10)	: :	:	:	
CK	Con- tributory	1		: :			:		-	: :	:		0 -			-			: :			
ATTACK	Con-	14													: :		14				-:	
	- 2	Z	- ;	: :		:	:	: :		: :	:	:	1 1	:	: :				: :	:		:
First	3	H	13	: 63	-	:	:	: :		: :	:	: 0	5-	:	7		: 00		: :	:	:	:
E	cip	124	10	•	1							. 0	5		-		.0	1				
	Principal	-	50			:	-:-	: :		: :	:	-:	1 1	-:						-	-	
_	P4	×														_						-
			*							: :	:		: :	:	:		:		: :	:	:	
											*										*	
				ea																		
				Chorea)																		
				.0																	:	
				P																		
				and																		
	vi.		:	ia and	:	:	:	: :	:	: :	:	:	: :	:	: :		: :		: :	:	:	
	NS.		:	hma and	:	:	:	: :	:	: :	:	:	: :	:	: :		: :		: :	:	:	
	JONS.		:	sthma and	:	:	:	(%	:	: :	:	:	: :	:	: :		: :		: :	:	:	
	ITIONS.		:	Asthma and		:		(621)		: :	:	:	: :	:	::		: :		: :	:	:	
	NDITIONS.		(lic Asthma and	:	:		ectitiy)	:	: :	:	:	: :	:	: :		: :		: :	:	:	
	CONDITIONS.		(811	todic Asthma and	:	:		noecutty)	:	: :	:	:	::	:	: :		: :		: :	:	: :	
	CONDITIONS.		··· ··· (Sning)	smodic Asthma and	:	:		Impecutity)	:	: :	: : : :	:	::	:			: :		: :	: :	: : .	
	3D CONDITIONS.		spring)	basmodic Asthma and	:	:		to Impectitly)		: :	: :	:	:::	:	: :		: :		: :	: :	: : : :	
	TED CONDITIONS.		#-spring)	Spasmodic Asthma and	: ::	:		g to Impecitity)	:	: :	: :	:	:::	:			: :		: :	:	: :	
	HATED CONDITIONS.		. Off-spring)	:: Shasmodic Asthma and	: : :	:	The state of the s	ting to impectitly)		: :	: : :	: : : .	::	:	: :				: :	: : : .	: : : :	
	OCIATED CONDITIONS.		es, Off-spring)	sth. Spasmodic Asthma and		: : :		unting to Impeciaty)		: :	: : :	: : :	:::	:					: :	: : :	: : : :	: : : : :
	SSOCIATED CONDITIONS.		ieces, Off-spring)	rasth: Spasmodic Asthma and	: :: ::	: : :	The state of the s	nounting to Impectity)		: :	: : :	:	:::	:	: :					: : :	: : : :	
	Associated Conditions.		Nieces, Off-spring)	eurasth: Spasmodic Asthma and		: : :		amounting to Impectity)		:::	: :	: :		:	: :				(75	: : :	: : : :	
	D ASSOCIATED CONDITIONS.		s, Nieces, Off-spring)	Neurasth: Spasmodic Asthma and				ot amounting to impecitity)		:::	: : : : :	: : : :	: :	:	: :			A. I		: : : : :	: : : : :	: : : : :
	AND ASSOCIATED CONDITIONS.		ews, Nieces, Off-spring)	a. Neurasth: Spasmodic Asthma and				(not amounting to Impectity)			: : : :			:	: :			A. I		: : : : :	: : : : :	: : : : :
	S AND ASSOCIATED CONDITIONS.		thews, Nieces, Off-spring)	via. Neurasth: Spasmodic Asthma and	(2			cy (not amounting to Impectity)			: : :	: : : : :		:	: :		: :	A. I	(thets) (-t.)	: : : :	: : : : :	
	RS AND ASSOCIATED CONDITIONS.		Vephews, Nieces, Off-spring)	steria. Neurasth: Spasmodic Asthma and	ree)			ncy (not amounting to Impectify)			: : : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : : :		:	: :		: :	A. I	(Althers, Cr.)	: : : : : :		
	TORS AND ASSOCIATED CONDITIONS.		, Nephews, Nieces, Off-spring)	Tysteria, Neurasth: Spasmodic Asthma and	legree)			mency (not amounting to Impectity)			: : : : : : : : : : : : : : : : : : : :	:		:	: :			A. I	n	: : : : : : :		
	ACTORS AND ASSOCIATED CONDITIONS.		ns, Nephews, Nieces, Off-spring)	Hysteria. Neurasth: Spasmodic Asthma and	d degree)			netency (not amounting to Impecutify)			: : : : :	nce		:	: :		: :	A. I	ion	(1		
	FACTORS AND ASSOCIATED CONDITIONS.		usins, Nephews, Nieces, Off-spring)	uly Hysteria. Neurasth: Spasmodic Asthma and	hed degree)			Jenetency (not amounting to Impecutiv)			: : : : : : : : : : : : : : : : : : : :			:	: :			A. I	ation	ical)		
	L FACTORS AND ASSOCIATED CONDITIONS.		Cousins, Nephews, Nieces, Off-spring)	only Hysteria. Neurasih: Spasmodic Asthma and	arked degree)			Denciency (not amounting to Impectity)			: : : : : : : : : : : : : : : : : : : :	escence		:	: :		: :	A. I	rvation	ysical)	: : : : : : :	
	CAL FACTORS AND ASSOCIATED CONDITIONS.		Cousins, Nephews, Nieces, Off-spring)	ing only Hysteria. Neurasth: Spasmodic Asthma and	marked degree)			tal Denciency (not amounting to Impeciaty)			: : : : : : : : : : : : : : : : : : : :	iolescence		:	: :			A. I	tarvation	Physical)		
	GICAL FACTORS AND ASSOCIATED CONDITIONS.		ing Cousins, Nephews, Nieces, Off-spring)	ding only Hysteria. Neurasth: Spasmodic Asthma and	in marked degree)		ncy	ental Denciency (not amounting to Impeciaty)				Adolescence		:	: :			A. I	Starvation	(Physical)		
	OGICAL FACTORS AND ASSOCIATED CONDITIONS.		uding Cousins, Nephews, Nieces, Off-spring)	cluding only Hysteria. Neurasih: Spasmodic Asthma and	(in marked degree)		iency	Mental Denciency (not amounting to Impecuity)				1 Adolescence	: :		: :			A. I	and Starvation	on (Physical)		
	OLOGICAL FACTORS AND ASSOCIATED CONDITIONS.		cluding Cousins, Nephews, Nieces, Off-spring)	(including only Hysteria, Neurasih: Spasmodic Asthma and	ity (in marked degree)		ficiency	I Mental Denciency (not amounting to Impectitly)				and Adolescence	: :		State (not septic)			A. I	and Starvation	tion (Physical)	tion not	
	TIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.		excluding Cousins, Nephews, Nieces, Off-spring)	c (including only Hysteria, Neurasih: Spasmodic Asthma and	icity (in marked degree)		Deficiency	ital Mental Denciency (not amounting to Impectitly)		Trace		r and Adolescence	: :		State (not septic)			A. I	on and Starvation	rertion (Physical)	bation	
	ETIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.		e (excluding Cousins, Nephews, Nieces, Off-spring)	pine visc (including only Hysteria, Neurasih: Spasmodic Asthma and	itricity (in marked degree)		I Deficiency	entral Mental Denciency (not amounting to Impectitly)		ng		rty and Adolescence	: :		State (not septic)			A. I	tion and Starvation	exertion (Physical)	urbation	
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	A	ane (excluding Cousins, Nephews, Nieces, Off-spring)	repine trotic (including only Hysteria, Neurasih: Spasmodic Asthma and	entricity (in marked degree)		ral Deficiency	gentral Mental Denciency (not amounting to Impectitly)		tring		perty and Adolescence	: :		State (not septic)			A. I	vation and Starvation	er-exertion (Physical)	sturbation	
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	MILA	Isane (excluding Cousins, Nephews, Nieces, Off-spring)	puepue eurotic (including only Hysteria, Neurasih: Spasmodic Asthma and	ccentricity (in marked degree)		Ioral Deficiency	ongenital Mental Denciency (not amounting to Impecuity)		earing		unberty and Adolescence	: :		State (not septic)			A. I	rivation and Starvation	ver-exertion (Physical)	lasturbation	
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	EDITY	Insane (excluding Cousins, Nephews, Nieces, Off-spring)	Spaemotic (including only Hysteria, Neurasih: Spasmodic Asthma and			Moral Deficiency	y (not amounting to Impec		Hearing		Puberty and Adolescence	: :		Lactation			A. I	Privation and Starvation	Over-exertion (Physical)	Masturbation	Sexual excess
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	SREDITY	1. Insane (excluding Cousins, Nephews, Nieces, Off-spring)	3. Neurotic (including only Hysteria, Neurasih: Spasmodic Asthma and			1. Moral Deficiency	2. Congenital Mental Denciency (not amounting to Impecuity)		2. Hearing		1. Puberty and Adolescence	: :		Lactation			A. I	2. Privation and Starvation			
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	HEREDITY	1. Insane (excluding Cousins, Nephews, Nieces, Off-spring)	3. Neurotic (including only Hysteria, Neurasih: Spasmodic Asthma and			1. Moral Deficiency	2. Congenital Mental Denciency (not amounting to Impecuity) 3. Eccentricity		2. Hearing	RIODS.	1. Puberty and Adolescence	: :		State (not septic)			DEFECTS & ERRORS.	2. Privation and Starvation		4. Masturbation	
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	HEREDITY	1. Insane (excluding Cousins, Nephews, Nieces, Off-spring)	3. Neurotic (including only Hysteria, Neurasih: Spasmodic Asthma and		TAL INSTABILITY, as revealed by	1. Moral Deficiency	3. Eccentricity	RIVATION OF SPECIAL SENSE.	2. Hearing		1. Puberty and Adolescence	3. Senility	1. Pregnancy	Lactation	ESS.		PHYSIOLOGICAL DEFECTS & ERRORS.	2. Privation and Starvation			
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.	A. HEREDITY	1.0	3. Neurotic (including only Hysteria, Neurasih: Spasmodic Asthma and			1. Moral Deficiency	3. Eccentricity		2. Hearing		1. Puberty and Adolescence	3. Senility		Lactation			A. I	2. Privation and Starvation			
	ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS.		1.0	3. Neurotic (including only Hysteria, Neurasih: Spasmodic Asthma and			1. Moral Deficiency	3. Eccentricity		2. Hearing		1. Puberty and Adolescence	3. Senility	1. Pregnancy	Lactation			PHYSIOLOGICAL DEFECTS & ERRORS.	2. Privation and Starvation			

	. 20 .				
		:-::	: ::	:: - ::	: :: 00
::-:-:-	: 00 :	: : :	: ::	::	: : : 07 H. S.
1 - : : 1 : - : 0 : 1	: 1 :	: 1 : :	: ::	: :	otal Direct
:::::::					<u> </u>
		:-::	-: ::		= =
			: ::	:: ::	A 9 1 : : :
1::::::	: :	: ' : :	: ::	:: -::	[]
HH::H::00::	: 04 :	:::::			
H H	. 04 .		: ::		4
1 - 1 - 1 - 1 - 1 - 1					
	: ' :	1:::::	. : : :	:::::	15 1:::
:::::::::	: : :	::::::	: ::	:::::	:::::::::::::::::::::::::::::::::::::::
:::::::::	: : :	:::::			es ir
			- : : :		
		:::::	: ::	::::::	track N : : :
11111111	: : :	:::::	: ::	::::::	otal Atta
::::::::	: : :	:::::			
			-: ::		-:::
	: : :				
		::::::	: ::	: : : : : :	::: 9
_ :::::::::::::::::::::::::::::::::::::	:::	:::::	: ::	::::::	::: #
::::::	: 00 :	: - : :	: ::		• • • • • •
A1: A: 11:	. 00 .		: ::		
1		: : : :	:		rst A
			: ::	::-::	First
_ :::::::::::::::::::::::::::::::::::::	:- :	:- : :	: ::	::-:::	::: K-2
:::::::::::::::::::::::::::::::::::::::	: -:	: : :	: ::	:: 1	g 2
1111117111	: 1 :				12
HH H	. 01 .		- : : :		
				: : : : : :	20
	: 01 :	::: :	: ::	::::::	::01 2
_ ' - ' : ' : : " : :	: 1 :	::::::	: ::	1 1 1 1 1 1	::- =
		Asthma	ingini : :	::::::	se : : :
		this	2		9
		S	4		0
		754			
	1::		m: ::	::::::	E :::
	: : :	lic.	: : : :	:::::	:::
	:::	lic.		:::::	returned
		modic	0.00	: : : : : :	
		modic	0.00	: : : : : :	
::::::::	:::	modic	0.00	::::::	:: ::
		modic	0.00	: : : : : : : : : : : : : : : : : : : :	:: ::
::::::::		modic	0.00		:: ::
:::::::::::::::::::::::::::::::::::::::		modic	0.00		:: ::
::::::::		modic	0.00		:: ::
:::::::::::::::::::::::::::::::::::::::	:::	modic	0.00		:: ::
	:::	modic	0.00		:: ::
:::::::::::::::::::::::::::::::::::::::		modic	0.00	: : : : : : : : : : : : : : : : : : :	:: ::
		modic	0.00	losis)	:: ::
		modic	0.00	21	:: ::
		modic	0.00	21	ut one or more Factors istory and observation)
		modic		21	ut one or more Factors istory and observation)
		modic		21	ut one or more Factors istory and observation)
		modic		21	ut one or more Factors istory and observation)
		modic		21	ut one or more Factors istory and observation)
		modic	Inemia)	21	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
c. congenital		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
About Sepsis Specific Fevers is, congenital Toxins Sepsis Sepsis Second Sepsis Sepsis Sepsis Second Sepsis		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
About		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
About		modic	Inemia)	(excluding Tubercu tem rstem rxcluding Syphilis)	ut one or more Factors istory and observation)
About		Epilepsy Other defined Neuroses (limited to Hysteria Neurasth: Spasmodic and Chorea) Other Neuroses in Infancy or Childhood Illinitial Control	Inemia)	Respiratory System (excluding Tubercun Gastro-intestinal System Renal and Vesical System Generative System (excluding Syphilis) Other General Affections	ut one or more Factors istory and observation)
About		Epilepsy Other defined Neuroses (limited to Hysteria Neurasth: Spasmodic and Chorea) Other Neuroses in Infancy or Childhood Illinia and Chorea	Inemia)	Respiratory System (excluding Tubercun Gastro-intestinal System Renal and Vesical System Generative System (excluding Syphilis) Other General Affections	ut one or more Factors istory and observation)
Toxic. 1. Alcohol 2. Drug habit 3. Lead, &c. 4. Tuberculosis 5. Influenza 6. Puerperal Sepsis 7. Other Specific Fevers 8. Syphilis, acquired 9. Syphilis, congenital 10. Other Toxins TRAUMATIC. 1. Injuries	Operations Sunstroke SASES OF THE NERVOUS SYSTEM.	Epilepsy Other defined Neuroses (limited to Hysteria Neurasth: Spasmodic and Chorea) Other Neuroses in Infancy or Childhood Illinitial Control	Terrors) ER BODILY AFFECTIONS. Hœmopoietic System (Anæmia) Cardio-Vascular Degeneration Valvular Heart Disease	Respiratory System (excluding Tubercus S. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis) 8. Other General Affections	NONE ASSIGNABLE (notwithstanding full history and observation) NONE ASCERTAINED (history defective)
About	2. Operations 3. Sunstroke DISEASES OF THE NERVOUS SYSTEM.	Epilepsy Other defined Neuroses (limited to Hysteria Neurasth: Spasmodic and Chorea) Other Neuroses in Infancy or Childhood Illinitial Control	OTHER BODILY AFFECTIONS. 1. Hæmopoietic System (Anemia)	Respiratory System (excluding Tubercus S. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis) 8. Other General Affections	NONE ASSIGNABLE (notwithstanding full history and observation) NONE ASCERTAINED (history defective)
Toxic. 1. Alcohol 2. Drug habit 3. Lead, &c. 4. Tuberculosis 5. Influenza 6. Puerperal Sepsis 7. Other Specific Fevers 8. Syphilis, acquired 9. Syphilis, congenital 10. Other Toxins TRAUMATIC. 1. Injuries		Epilepsy Other defined Neuroses (limited to Hysteria Neurasth: Spasmodic and Chorea) Other Neuroses in Infancy or Childhood Illinitial Control	Inemia)	Respiratory System (excluding Tubercus S. Gastro-intestinal System 6. Renal and Vesical System 7. Generative System (excluding Syphilis) 8. Other General Affections	ut one or more Factors istory and observation)

AGES AT COMMENCEMENT OF THE ATTACK AND TO THEIR CIVIL STATE, AND ALSO THE NUMBER OF INSTANCES IN WHICH THE TABLE B9.-SHOWING THE GENERAL PARALYTICS IN THE DIRECT ADMISSIONS DURING THE YEAR 1924, ARRANGED ACCORDING TO THEIR ATTACK WAS ASCERTAINED TO HAVE BEEN PRECEDED BY SYPHILIS, TOGETHER WITH THE AGE AT WHICH THE LATTER WAS CONTRACTED.

	\	GE AT	AGE AT COMMENCEMENT OF THE ATTACK OF GENERAL PARALYSIS.	CEMEN P	INT OF THE PARALYSIS.	IE ATT.	ACK OF	GENE	TVI	L	TOTALS.		WITH	WITH POSITIVE EVIDENCE OF	LIVE
CIVIL STATE.		36-40	0		40—45			50-56					n	SYPHILIS.	
	M.	F.	H.	M.	F.	H	M.	H.	H.	W.	F.	H	M.	(H	H.
Single	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Married	:	:	:	:	:	:	1	1	-	1	1	1	1	1	1
Widowed	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
Totals	:	:	:	:	:	:	1	- 1	-	1	1	-	1	1	1
Syphilis contracted															

Table C 1.—An Analysis of the Discharges and Transfers during the year 1924 (Voluntary Boarders Excluded).

		-			-		_	-	-
	М.	F.	T.	M.	F.	T.	M	F.	T.
DISCHARGED AS RECOVERED. From Direct Admissions— First-Attack Cases	3 2	6 1	9 3						
Total from Direct Admissions		-		5	7	12			
From Transfers— First-Attack Cases	2 2	: 11 :	2 2						
Total from Transfers				4	-	4			
Total Dischaused as Resourced			-	9	7	10			
Total Discharged as Recovered					eliev	16	Not	Imp	alustal.
DISCHARGED (NOT RECOVERED) AS-						_	NOL	imp	rva
Relieved	1 2	5	6 5	1	5	6	2	3	5
							-		
Total	3	8	11						
Reasons for such Discharge— To go to care of Friends	2	6	8						
"									
Statutory, by Irregularity in Re-									
ception Order									
Statutory, by Lapsing of Recep- tion Order	-	1	1						
Other Reasons	1	1	2						
Total	3	8	11						
Transferred as— Relieved Not Improved	2	· ;		::			2		9
Total	2	7	9						
Destinations of such Transfers— To other Asylums, Registered Hospitals, and Licensed Houses To "Single Care"	2 -	5 2	7 2 	::					
Total	2	7	9						
TOTAL DISCHARGED AND TRANSFERRED) AS								
Relieved				1	5	6			
Not Improved							4	10	14
	-			-	-		- '	-	

(a) ON RECOVERY, AND (b) AT THE COMMENCEMENT OF THE RECENT ATTACK OF MENTAL DISORDER, ARRANGED ACCORDING TO TABLE C2.—SHOWING IN THE TOTAL CASES DISCHARGED RECOVERED DURING THE YEAR 1924, THE AGE IN QUINQUENNIAL PERIODS-THE TOTAL LENGTH OF SUCH ATTACK. (VOLUNTARY BOARDERS EXCLUDED.)

-	H.	16		[410 :0100 : : : : ;	16
Total	14	t-		[H0] [H0] [] [] []	1
	M.	6		[mm [H] [HH]	6
80-84	75	1		1:::::::::	:
80	M.	н		::::::::	:
75-79	Er.	:		::::::::::	:
	M.	:		:::::::::	:
70-74	14	:	Disorder	::::::::	:
	M.	:	Diso	:::::::::	:
65-69	Œ.	:		1::::::::	:
	M.	:	Mental	:::::::::	:
60-64	4		of M	:H::::::::::::	-
	M.	1	o ×	11111111111-1-	7
55-59	124	1	Attack	::-:::::	7
55	M.	1		11111111111	1
50-54	E.	-	Recent	11:::::::::::::::::::::::::::::::::::::	-
50	M.	6.1		:H::::::::::::::::::::::::::::::::::::	-
45-49	E.	-	it of		:
45	M.	1	mer	111111111111	:
40-44	F.	1,	nce	:::::::::::::::::::::::::::::::::::::::	-
40	×		пше	:: -:::::::::::::::::::::::::::::::::::	9
35-39	(T	-	Commencement	: (- : : : : : : -	4
35	×	П	at	:H : : : : : : : : -	4
30-34	Œ.	1	Age	:::::=::::-	4
	N.	1		11:1:1:1:1:1:1:1	
-53	E.	-		111111111111	
255	M.	90		[HH]H]]] [X	0
15-19 20-24 25-29	H	1		::::::	4
20	M	н		11411111111	4
-119	tr.	:		11111111111	
15	M.	:			:
		:		: : : : : : : : : : : : : : : : : : :	
		2	ck.	month " " years years " " " " " " " " " " " " " " " " " " "	
		ver	atta	13 mo 6 6 9 9 112 12 2 year 2 10 10 10 110 110 110 110 110 110 110 1	
ods		Seco	his	than 3	Oran
Peri		l no	of t	ss the ss	*
Age Periods		Age on Recovery	gth	d les	
A		A	Len	s s	
			Total Length of this attack.	Less than 1 month	
		9.11	To	ess mc s mc	
				112 113 113 114 115 115 115 115 115 115 115 115 115	122
		-			-

Table C III.—Showing the Form of Mental Disorder on Admission, in those Discharged Recovered during the year 1924. (Voluntary Boarders excluded.)

	Forms of Mertal Disorder (on Admission).	М.	F.	T.
I.	Congenital or Infantile Mental Deficiency (Idiocy or Imbecility) occurring as early in life as it can be observed— 1. Intellectual ((a) With Epilepsy			
	(b) Without Epilepsy			
II.	2. Moral			
	1. Insanity with Epilepsy			
	 General Paralysis of the Insane Insanity with the Grosser Brain Lesions 			
	4. Acute Delirium (Acute Delirious Mania)			
	5. Confusional Insanity	1	_	1
	6. Stupor	-		
	7. Primary Dementia			
	((a) Recent*	2	4	6
	8. Mania (b) Chronic			
	(c) Re-current			
	9. Melancholia (a) Recent*	3 2	2 -	5 2
	((ε) Re-current			
	0. Alternating Insanity			
	1. Delusional Insanity (a) Systematized (b) Non-Systematized	1	1	2
	(a) Impulse	1	1	2
	2. Volitional Insanity (b) Obsession			
	(c) Doubt			
]	3. Moral Insanity			
1	4 Domentia (a) Senile			
	4. Dementia (b) Secondary or Terminal			
	Total	9	7	16

^{*} The period of one year is taken as the limit of the term "Recent."

: : :

: : :

: :

: : :

: :

N.

: 1

::

:

: :

tribut'ry Not First Attack. Con-: M. : : : : : -: : : : : : : : : : Principal. : 1 : : : : : : : : : E. 00 : : : : : : : : : : : : :-: : : . : Z tribut'ry : : : : : : : : : -: : : : : : : E. Con-First Attack. : : : : . . ::: : : 00 : : : : : : : : M. Principal. : 07 : : : : : : : : : : : : 1 9 : : -: : : : : : : : : : N : : : : : : : and Chorea) : : : : : Spasmodic Asthma, : : : ÆTIOLOGICAL FACTORS AND ASSOCIATED CONDITIONS. to Imbecility) : : Insane (excluding cousins, nephews, nieces, off-spring) : : (not amounting Neurotic (including only Hysteria, Neurasth .. : : : Malnutrition in Early Life (Rickets, &c.) : PSYCHOLOGICAL DEFECTS AND ERRORS MENTAL INSTABILITY, as revealed by-Congenital Mental Deficiency Eccentricity (in marked degree) . DEPRIVATION OF SPECIAL SENSE. Puerperal State (not septic) Privation and Starvation Puberty and Adolesence
 Climacteric
 Senility ... Over-exertion (Physical) : Moral Deficiency Alcoholism ... Smell or Taste Masturbation Sovinal Freeze CRITICAL PERIODS. Eccentricity CHILD BEARING. Pregnancy Prolonged Epileptic MENTAL STRESS Lactation Hearing Sight ... Sudden A. HEREDITY. - 61 00 3 01 00 - 00 00 0 Ö. Œ, 5 B E

TABLE C4.-ALL RECOVERIES.

-	H. T	Toxic.	C.											-	-	-	-	-	-	
-		-i	Alcohol .		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		201 0		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
			Lead, &c	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		eti 1	Tuberculosis	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		9	Influenza	: .	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		9	Puerperal Sepsis	sis	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		-	Other Specific Fevers	Fevers	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		00 0	Syphilis, acquired	ired	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		6	Syphilis, congenital	enital	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		10	Other Toxins	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	-
-	I. TR.	RAUS	26																	
-		-i o		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		20 0	Operations	:	:	:	:	:	:	:	:	:	1	-	:	:	:	:	:	:
-		0	Sunstroke	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-	K. Di	ISE.	DISEASES OF THE NERVOUS	VERVOUS	SYSTEM	τ.								7						
		i	Lesions of Brain		:-	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		oi c	Lesions of Spinal Cord and Nerves	nai Cord	and Ne	rves	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		, A	Char Defined Names	Namoo	-	limited to	Juston!	N			:	:	:	:	:	:	:	:	:	:
-		ri .	orner Delined	i Ivenios	-		Hysteria in eurasin :	DANSAT 1		Spasmodic Asinma,	SU VI	nma,				_				
		50	Other Neuroses in Infanc	in Inf	ancy or		Childhood	(limited		to convulsions	and.	Nioht	:	:	:	:	:	:	:	:
			Terrors)	:	. :			:			:	: :	:	;	:	:	:	:	:	:
	L. 01	THE	OTHER BODILY AFFECTIONS.	ECTIONS																
-		1.	Hæmopoietic System (Anamia)	System (Anæmia)	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
		01	Cardio-vascular Degeneration	ar Degen	eration	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		00.	Valvular Heart Disease	t Diseas		:		:	:	:	:	:	:	:	:	:	:	:	:	:
-		4	Respiratory System (excluding	ystem (62	ading	I uberculosis	utosis)	:	:	:	:	:	:	:	:	:	:	:	:	:
-		0.0	Gastro-Intestinal System	nal Syste	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
-		0 0		steal Sys	Juding C	. Albilia	: .		:	:	:	:	:	:	:	:	:	:	:	:
-		- α	Other General Affections	A ffaction	ne grants	y process	/	:	:	:	:	:	:	:	:	:	:	:	:	:
-		9	Omer General	Wilectio	611	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	M. N	10	M. No PRINCIPAL FACTOR ASSIGN	STOR ASS	SIGNED,	but	one or	r more		Factors returned	turne	d as								
			Contributory	ory	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:
	Z Z	IONE	N. None Assignable, notwithstanding full	notwith	standing	g full	History	y and	Obser	Observation	:	:	:	:	:	:	:	:	:	:
	O. No	NONE	3 ASCERTAINED, History Defective	, History	, Defect	ive	:	:	:	:	:	:	:	:	:	:	:	:	:	:
						-							1	T	1	T	Ť	1	+	T
							Tor,	TOTALS in	" Prin	"Principal" Columns	Colur	suu	50	9	:	:	4	-	:	:
											١			1	1	1	1	1	1	1

ARRANGED AS PRINCIPAL, CONTRIBUTORY, AND THE TOTALS OF THESE; ALSO THE NUMBER OF TIMES EACH CAUSE (WHETHER PRINCIPAL OR CONTRIBUTORY) WAS ASSOCIATED WITH CERTAIN SELECTED CAUSES; AND THE NUMBER OF OCCASIONS EACH PRINCIPAL CAUSE OF DEATH WAS VERIFIED BY POST-MORTEM EXAMINATION TABLE D 1 .- SHOWING ALL THE CAUSES OF DEATH THAT ENTERED INTO THE DEATHS DURING THE YEAR 1924, (VOLUNTARY BOARDERS EXCLUDED).

6	T.		1	-	1	7	1	2	1	-	
Total Incidence.	F.		1	1	1	1	1	1	1	- 1	
In	N.		1	1	1	1	1	67	1	1	
			:	:	:	:	:	:	:	:	
hen as	H		:	:	:	:	:	:	:	:	
Instances when returned as Contributory.	F.		:	:	:	:	:	:	:	:	
Insta ret Co	M.		:	:	:	:	:	:	:	:	
Number rified P.M.	Λe		:	1	:	:	:	1	:	:	2
hen as	T.		1	1	1	1	-	5	1	1	6
Instances when returned as Principal.	T.		1	1	1	1	1	1	1	1	1
Insta ret	M.		1	1	1	-	-	5	1	1	œ
			:	:	:	:	:	:	:	:	i
þ.			:	:	:	:	:	:	:	:	al
of Deat			:	:	:	:	:	:	:	:	Total
Names of Causes of Death.			:	orrhage	rain	eart	is	uction	Malignant Endocarditis	:	
mes of			:	Haemo	n of B	H jo	Paralys	Obstr	t Endo	scay	
Nar		4	Bronchitis	Cerebral Haemorrhage	Congestion of Brain	Dilatation of Heart	General Paralysis	Intestinal Obstruction	alignan	Senile Decay	
			B	ŭ	Ö	D	5	In	M	S	

TABLE D2.-SHOWING THE PRINCIPAL CAUSE OF DEATH IN EACH DEATH DURING THE YEAR 1924, TOGETHER WITH THE AGES AT DEATH IN QUINQUENNIAL PERIODS (VOLUNTARY BOARDERS EXCLUDED).

				-	-	-	THE REAL PROPERTY.	CHICAGO IN COLUMN	-	-	-	-	-
	ن	i.		-	1	-	-	1	63	7	-		6
	TOTAL.	F.		1	1	1	1	1	-1	1	- 1		
	Ţ	i		-	1	1	-	-	63	1	-		00
	90-95	24		:	:	:	:	:	:	:	:		1:
	90	×.		:	:	:	:	:	:	:	:		1:
	85-89	F.		:	:	:	:	:	:	:	:		1:
	85	Ä.		:	:	:	:	:	:	:	:		1:
	80-84	E.		:	:	:	:	:	:	-:-	:		1:
		×		:	:	:	:	:	:	:	:		1:
ods.	75-79	E		1	:	:	:	:	1	:	1		11
Peri	-	zi.			:	:	:	:	-	:	1		00
ial	70-74	7		:	:	:	:	:	:	:	:		:
Ages at Death in Quinquennial Periods.	_	×		:	:	:	:	:	:	:	:	New March	1:
nbu	69-99			:	:	:	:	:	:	:	:		1:
Qui		×		:	:	:	:	;	:	:	:		1:
in	60-64	ž.		:	:	:	1	:	1	-	:		-
eath		M.		:	:	:		:		1	:		0.1
t D	55-59			:	:	- :		-	:	:	:		1:
ss a	-	. K			:	:	:	:	:	:	:		1:
Age	50-54	M. F.		-:	:		:	:	:	:	:		1:
	_	X		:	:	:	:	:	:	:	-		:
	45-49	M.		:	:	:	:	-	:	:	:		-
	4	F. N		:	:	:	:	:	-	-	-		1
	10-4	W.	-	:	-	:	:		:	:	:		+-
	60	F.		:	:	:	:	:	:	:	:		1:
	35-3	N.		:	:	:	:	:	:	:	:		:
	34	i.		:	:	1	:	:	:	:	:		1
	30-34 35-39 40-44	N.		:	:	-	:	:	:	:	:		1-
				:	:	:	:		:	:	:		1:
	25-29	zi		:	:	:	:	:	:	:	:		1:
	d			:	:	:	:	:	:	:	:		
	Principal Causes of Death.									10			Totals
	f D			:	lage	:		:	on	ditis	:		.:
	SS				orrh	rair	ear	SI	ucti	car			otal
	anse	3		-	em	f B	H	alys	Str	opu	:		T
	Ö			.es	На	o uc	0 0	Para	10	t E	ecay		
	ipa			Shit	ral	estic	tion	al	ina	nan	À		
	rinc			Bronchitis	Cerebral Haemorrhage	Congestion of Brain	Dilatation of Heart	General Paralysis	Intestinal Obstruction	Malignant Endocarditis	Senile Decay		
	Р			B	Ü	O	A	5	In	M	Se		1

Table D 3.—Showing the Total Duration of the present Attack of Mental Disorder on Admiss

										_	_
							То	TAL	Dt	JRAT	TION
FORMS OF MENTAL DISORDER (on Admission).	& I th	m. ess an m.	3 1 & le tha 6 1	ess	& 1	m. ess an m.	& th	m. less an m.	& th	m. less an /rs.	2 y & 1 this 3 y
I. CONGENITAL or Infantile Mental Deficiency	М.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.
(Idiocy or Imbecility) occurring as early	-		-		-					-	
in life as it can be observed— (a) With Epilepsy											
1. Intellectual (b) Without Epilepsy	1										
2. Moral											
										1	
II. Insanity occurring later in life-											
1. Insanity with Epilepsy			1::						::		1
General Paralysis of the Insane Insanity with Grosser Brain Lesions	1::		1::				1				
4. Acute Delirium											
5. Confusional Insanity											
6. Stupor											
7. Primary Dementia									1	=	
((a) Recent*										::	
8. Mania (b) Chronic											
(c) Recurrent (a) Recent*					2	-					
9. Melancholia (b) Chronic	1::		1								
(c) Recurrent											
10. Alternating Insanity											
(a) Systematized											
11. Delusional Insanity (b) Non-systematized											
(a) Impulse											
12. Volitional Insanity (b) Obsession											
((c) Doubt					1::				::		
13. Moral Insanity	1::										
14. Dementia (b) Secondary									-	1	1
Totals	-				2	-			1	1	2
TOTALS											

^{*}The period of one year is tal

OISORDER IN THE DEATHS DURING THE YEAR 1924, ARRANGED ACCORDING TO THE FORM VOLUNTARY BOARDERS EXCLUDED).

4	-																								
2	СНІ	E PI	RESI	ENT	Ат	TACI	КОБ	M	ENT	AL	Dis	ORD	ER.												
-	& th	yrs. less an yrs.	& th	rs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	& th	yrs. less an yrs.	a	yrs. nd ver.	7	Гота	L.
2	М.	F.	М.	F.	М.	F.	М.	F.	M.	F.	М.	F.	M.	F.	М.	F.	M.	F.	М.	F.	M.	F.	М.	F.	T.
																									 1 2
-			1	-	::										1			::	::		1	-	1 3	1	1 4
			1	-											1	-					1	-	8	1	9

is the limit of the term "Recent."

TABLE E I.—Showing the Ages (in Quinquennial Periods) of Those .

Total Duration of the Present Attack of Mental Disord

	MENTAL		RESENT A	TINCK	15	-19	20-	-24	25	-29	30	-34	3
					М.	F.	М.	F.	M.	F.	М.	F.	M.
Congenital					 								
Less than 3 m					 		-	1			-	1	1
3 months and	d less th	an 6 r	nonths		 		1		1	1			
6	**	12	2.2		 						-	2	
12	**	18			 						1	-	
18	11	2 3	vears		 								
2 years	**	3	**		 								
3	11	5	***		 		1	-	-	1			-
5	**	10	11		 				-	3	-	3	-
10	**	15	***		 				1	-	-	1	2
15	-11	20			 								4
20		25	,,		 								
25		30	.,		 								
30		35			 						1		
35	**	40			 								
40		45			 								
45	**	50			 								
50	11	55			 								
55		60			 								
60		65			 								
0.5	**	70			 								
70		75	.,		 								
Unknown	**				 				_	1			

THE REGISTERS ON 31ST DECEMBER, 1924, ARRANGED ACCORDING TO THE (Voluntary Boarders Excluded).

OF	тно	SE	ON	THE	R	EGIS	TER	S A	т т	нат	D	TE.				-	-					
40)-44	4	5-49	50)-54	55	-59	60)-64	63	5-69	70)-74	75	-79	80	-84	85	-90	T	ОТА	LS
М.	F.	М	F.	M.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	T.
· · · · · · · · · · · · · · · · · · ·	2	1 - 1	3 - 2	1	1 1 2 3 1 1 2	1 1 3 1 1 2 2 4 1 1	2 1 1 1 2 - 1 1 1	1 1	1 1 1 1 1 1 1 		 1 1 2 1 2 2 1 1 1	1	 	 			· · · · · · · · · · · · · · · · · · ·			3 4 -3 2 2 3 10 7 8 3 5 1 3 1	12 5 5 7 7 16 8 8 2 4 4 1 4 5	15 9 5 3 9 9 19 18 15 10 7 9 2 7
												1	-	1	-	1	2			3	2	5
::		::		::		::		::	::	::	::	::	::	::		::	::	-	1	-	1	1
::	::	::		::			::						::				::		::		1	1
3	6	8	10	2	11	15	8	4	6	7	12	2	6	3	7	1	3	-	1	58	90	148

TABLE E II.—Showing the Form of Mental Disorder on 31st December, 1924, of those on the Registers at that date.

Forms of Mental Disorder.		М.	F.	T.
Congenital: 1. Intellectual (a) With Epilepsy (b) Without Epilepsy		1	-	1
Non-Congenital: 1. Insanity with Epilepsy 2. General Paralysis of the Insane 3. Insanity with Grosser Brain Lesions		4	1.1	1 4
4. Acute Delirium 5. Confusional Insanity	:: ::	1	4	5
7. Primary Dementia		16 - 3	15 3 7 4	31 3 10 7
9. Melancholia (a) Recent* (b) Chronic (c) Recurrent		5 -	9 8 1 1	9 13 1 1
10. Alternating Insanity 11. Delusional Insanity (a) Systematize (b) Non-system (a) Impulse	atized .	4 4	2 8 -	6 12 1 1
12. Volitional Insanity (b) Obsession (c) Doubt		-	5	2
14. Dementia ((a) Senile	:: :	. 13	21	34
Totals	•• •	. 58	90	
Prognosis (Favourable	:	. 3	7	14 8

N.B.—The number of those having an unfavourable prognosis is obtained by deducting the sum of Favourable and Doubtful from total Number resident on December 31st.

^{*} The period of one year is taken as the limit of the term " Recent."

STATEMENT OF ACCOUNTS

FOR THE YEAR ENDING DECEMBER 31St, 1924.

INCOME AND EXPENDITURE ACCOUNT

INCOME.	,		d	£		a
Charges to Patients for Maintenance and	t	3.	u.	t 41922		
Incidents				11322	10	'
and special Provisions (as per contra)				4705	7	5
Dividends on Investments-						
£47,150 0s. 0d. 5 per cent. War Loan, 1929-	0957	10	0			
1947 (gross)	2357	10	U			
1960-1990 (less tax)	542	10	0			
£6,153 9s. 6d. New South Wales 3 per cent.			-			
Inscribed Stock, 1935 (less tax)	143	1	4			
Annuity — £511 Great Indian Peninsula Railway Co. Class B 1948 Annuities						
(less tax, etc.)	306	11	2			
£8,034 6s. 8d. 4 per cent. War Loan, 1929-	001	_				
1942 (free of tax)	321	7	4	3670	19	10
Interest on Current Account at Lloyds Bank				424		0
Rents, including £400 charged to Farm Account				447		0
Sundry sales				5	3	4

Average number of Patients, &c., boarded	 м. 61	F. 80	
Officers, Nurses, and Servants	 38	92	130
	99	172	271

EXPENI	DITURE.							
C-11111		£	S.	d	£	S.	d.	
Salaries and Wages		11827						
Uniform for Nurses and Servants				5				
Provisions, Wines, Spirits, Beer, &c.		10292						
Housekeeping Incidents		379	1	3				
Amusements, and other Expenditure f	or Patients							
not recoverable		490		6				
Coale Coke and Harling		1979		7				
Coals, Coke, and Hauling Gas		1402	2	4				
Water		720						
Furniture Linea Redding & Condent		244	4	2				
Furniture, Linen, Bedding & Sundry I	equipment	2147		8				
Ironmongery Medicines and Surgical Appliances		85	1					
Books, Printing, Stamps, Telephones,	e	185						
Rates, Tithes, and Insurance	, α	506						
National Health and Unemployment	Incurance	3234		10				
Repairs, Painting (Flazing &c.		245 2995	0	6				
Carriage and Porterage Travelling Expenses, &c. Gardens Stables and Garage.			1	3				
Travelling Expenses &c		17	6	9				
Gardens			5	7				
Stables and Garage		594		9				
Legal and Accountancy Charges		81						
Excursion to Clevedon		236						
••		200		10	39613	1	7	
Advances to Patients		3809		8	00010	1	'	
Provisions from Stock charged direct								
NEW BUILDINGS, &c		-	-		4705	7	5	X
								- 1
Nurses' Home Extensions, Altera	ations and							
Equipment		1055		3				
No. 4 Ladies Division, Extension	1	2133						
Continuous Bath, No. 4 Gentlemen	n's Division	62						
Tennis Surround Alterations to Waterfall and	··· 1 ···	57	7	10				
Cottage &c	Gardens,	100						
Cottage, &c	**	430	17	11				
Alterations to Cow-Standings, &c Alterations to Corridors, No.	T addition	785	16	1				
Division		11/	10					
Cold Starage Deem		114		6				
Supplying Stop for Organ in Cha	nol	63						
cuppiying Stop for Organ in Cha	per	35	19	0	4500	_		
Loss on Form Assessed				-	4738		1	
Loss on Farm Account					62	16	7	
Balance, being excess of Income over I	Expenditure	2			2056	18	6	
Amount due to Patients for Deposits in Advance £8741 15	6			£	51176	9	2	
for Deposits in Advance				-			=	

We report that we have examined the above Income and Expenditure Account with the Books and Vouchers relating thereto, and certify it to be correct.

PRICE, WATERHOUSE & CO.,

3, Frederick's Place,

Auditors.

FARM ACCOUNT.

PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31ST DECEMBER, 1924.

s. d. 10 6	0 91	7 8 14 8 10 10		8 10	11 11 11 11 11 11 11 11 11 11 11 11 11	13 0 5 0	80	10 4
38555	635	561	9F1	244	22 2	24.0	400	£7312
. O O	000							
s 11	0.00							
334	105							
PAYMENTS. ary, 1924 d—	:::	::	ols and	nsurance	: :	Stock	::	
Valuation at 1st January, 1924 Live Stock purchased— Cattle	:::	Poultry and Eggs purchased Corn, Cake, &c., purchased	Shoeing, Implements, Tools Repairs	Wages Rates, Takes, and Insurance	::	Water Veterinary Surgeon Fee for Valuation of Farm Stock	ndries	
Valuation at 1st Janua Live Stock purchased Cattle	:::	Poultry and Eggs purchase Corn, Cake, &c., purchased	Shoeing, Implements, Repairs	axes, Tith	::	Water Veterinary Surgeon Fee for Valuation o	Fhrashing and Sundries Rent	
Valuation Live Stor Cattle	Horses Sheep Pigs	Poultry a	Shoeing, Repairs	Wages Rates, Ta	Coals	Water Veterinal Fee for V	Thrashin Rent	
To		: :	::	: :	2 2	:::	: : :	
Ġ.	10	0 11	000	0	1-			4
un'	62	9 4	000	10	16			10
A	1004	215	28	3882	62			£7312 10
£ 40	9 00	1						43
s 1-0	1 6 1							
£ 667	163	1						
:: ES:	: :	: ' •	::	:	:			
EIP	: :	Hous	318	r, 192	:			
Z			41	9 9				
RECEIPTS.	: : :	lied to	Garde	cemb	nunt			
	on por	supplied to	ied to Garde d men Receints	31st Decemb	e Account			
	blos apulbord man	roduce supplied to	supplied to Garde ire and men	on at 31st Decemb	diture Account			
	Wheat sold	Farm Produce supplied to House	Manure supplied to Gardens Horse hire and men	". Valuation at 31st December, 1924	Expenditure Account			

. £ s. d. £ s. d. 2285 2 (797 8 0	495 0 10 302 7 2	105 0 0	1679 10 10		£4372 10 0
PAYMENTS.	Income Tax on Dividends received (gross) (1928-24 Assessment)	Less Refund of Tax re 1923-24	Actuarial Fee Cheque Book	Balance, being excess of Income over Expenditure		
s. d.					-	0000
¥					4974	98 7 0
d.	0 0	0 8	0 0	7 2	10	98 7
¥	War 3465 0 0	601 8 0	100 0 0			98 7



