

The Commonwealth of Massachusetts

ANNUAL REPORT

OF THE

TRUSTEES OF THE MONSON STATE HOSPITAL

FOR THE

YEAR ENDING NOVEMBER 30, 1922

DEPARTMENT OF MENTAL DISEASES



PUBLICATION OF THIS DOCUMENT
APPROVED BY THE
COMMISSION ON ADMINISTRATION AND FINANCE

OFFICERS

OF THE

MONSON STATE HOSPITAL.

TRUSTEES.

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HENRY K. HYDE, <i>Secretary</i>	WARE.
MARY B. TOWNSLEY	SPRINGFIELD.
WILLIAM JAMESON	SPRINGFIELD.
GEORGE D. STORRS	WARE.
ELIZABETH HORMEL	WEST ROXBURY.
J. UBALDE PAQUIN	NEW BEDFORD.

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MORGAN B. HODSKINS, M.D.	<i>Superintendent.</i>
Vacant	<i>Assistant Superintendent.</i>
DONALD J. MACLEAN, M.D.	<i>Senior Assistant Physician.</i>
SAMUEL O. MILLER, M.D.	<i>Senior Assistant Physician.</i>
LESLIE H. WRIGHT, M.D.	<i>Senior Assistant Physician (Pathology).</i>
Vacant	<i>Assistant Physician.</i>
Vacant	<i>Assistant Physician.</i>
Vacant	<i>Assistant Physician.</i>
CHARLES F. SIMONDS	<i>Steward.</i>
SARAH E. SPALDING	<i>Treasurer.</i>

NON-RESIDENT OFFICER.

JOHN F. ROCHE, D.D.S.	<i>Dentist.</i>
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CONSULTING STAFF.

WILLIAM N. BULLARD, M.D.	<i>Honorary Consulting Physician.</i>
HERVEY L. SMITH, M.D.	<i>Consulting Physician.</i>
MICHAEL I. SHEA, M.D.	<i>Alternate Consulting Physician.</i>
JOHN M. BIRNIE, M.D.	<i>Consulting Surgeon.</i>
RICHARD S. BENNER, M.D.	<i>Alternate Consulting Surgeon.</i>
DUDLEY CARLETON, M.D.	<i>Consulting Orthopedic Surgeon.</i>
GEORGE A. MOORE, M.D.	<i>Consulting Oculist and Aurist.</i>
JAMES M. MURPHY, M.D.	<i>Alternate Consulting Oculist and Aurist.</i>
DAVID E. HARRIMAN, M.D.	<i>Consulting Physician on Diseases of the Skin.</i>

The Commonwealth of Massachusetts

TRUSTEES' REPORT

To His Excellency the Governor and the Honorable Council:

The trustees of the Monson State Hospital submit herewith their annual report. The usual work of this institution has progressed smoothly and effectively. In addition to the work formerly done here there have been added some important functions. There has been established an out-patient department, where cases may be brought or sent, for diagnosis and advice. This has received a hearty recognition among those physicians — a growing number — who have availed themselves of this service for the benefit of their patients. This department assists by making, when possible, a definite diagnosis and giving advice as to manner of living which in many cases renders it possible for the patient to remain at home and possibly to be a useful member of the community instead of being an inmate of an institution at public expense.

Another new duty discharged by the members of the staff is the examination of retarded school children in a district which includes Agawam, Chicopee, West Springfield and Palmer. The number examined under this activity was about eight hundred (800), which seems to indicate that the law requiring this examination was founded on a need.

Clinics have been held as usual in the cities of Pittsfield, Greenfield, Springfield and North Adams. This work consumes about the entire day of the officer who goes to conduct the clinic on account of the distance of these cities from the hospital.

When we reflect on the fact that the ordinary operation of the hospital absorbs the time and energies of a full staff it seems that a mention of vacancies on the staff and the reasons why they cannot be filled is in order.

It is difficult to get satisfactory men to accept and *retain* positions on the medical staff and an investigation of the reasons why seems to indicate that: the salaries paid by the state are satisfactory but the living conditions are not. Men of calibre to satisfactorily fill our staff positions are not content to be in a ward atmosphere during their off duty periods. If it were an internship which would last a year or two and then would be terminated and normal living conditions ensue it would be different; but in this work we hope to attract men to the service who are going to make this work their specialty — their life work. If they too, feel that hope, then cheerful living conditions as an antidote to the daily contact with depressing atmosphere of psychopathy are indispensable if good work is to be had from those whose fixity of purpose causes them to remain in the work. We need dwelling places for these officers apart from the immediate hospital buildings. In the opinion of the trustees this can best be secured by building cottages or small dwellings where something like actual home may be realized. This would be a strong factor in securing men of good calibre and making them willing to stay in the service.

It therefore is clear that we need a full staff if we hope to fulfill the demands properly made upon it; that we are finding it hard to fill the staff vacancies with men of the right calibre; that the reason for this is that outlined above. We hope that the building of dwellings for officers may soon be authorized.

That so much has been accomplished with an incomplete staff is due to the extra effort on the part of those who comprise it, something we appreciate while we deprecate the necessity. The patients at this institution are comfortable and well cared for to the extent that there is not a person on this board but if the sorry necessity should come for care in the line given by this institution would prefer being here as a patient than in any private institution.

Respectfully submitted,

GEORGE A. MOORE, *Chairman.*
HENRY K. HYDE, *Secretary.*
MARY B. TOWNSLEY.
WILLIAM JAMESON.
GEORGE D. STORRS.
ELIZABETH HORMEL.
J. UBALDE PAQUIN.

SUPERINTENDENT'S REPORT

To the Trustees of Monson State Hospital.

I herewith submit my report for the year 1922.

The average number of patients during the hospital year has been 1,096.67; the number of patients admitted, 251; the number of deaths, 84; the average number of patients who have been out on visit during the year, 107.14.

The following changes have occurred on the medical staff: on December 1st, 1921 Dr. Peter P. Lawlor and Dr. Samuel O. Miller were promoted from assistant physicians to senior assistant physicians. On January 5, 1922 Dr. William F. Wood was appointed assistant superintendent. He was transferred to the Psychopathic Hospital on October 20, 1922 as Chief Executive Officer. Dr. William G. Watt resigned on February 28, 1922 to accept a position in New Jersey. On May 18, 1922 Dr. Leslie H. Wright was appointed pathologist. Dr. Peter P. Lawlor resigned on June 21, 1922 to take up special work. On July 1, 1922 Dr. Donald J. MacLean was promoted from assistant physician to senior assistant physician.

The out-patient clinics have been carried on during the year and many patients have received advice and treatment.

The general health of the patients has been good during the past year.

The dental work has been carried on during the year by Dr. Roche of Palmer who spends one day a week at the hospital.

I wish to record my indebtedness to the medical staff and the employees for their continued faithfulness.

Respectfully submitted,

MORGAN B. HODSKINS,
Superintendent.

REPORT OF THE SOCIAL SERVICE DEPARTMENT

To the Superintendent:

This department, under its present worker, has been in operation since November 1, 1921. During the thirteen months ending November 30, 1922 the chief activity has been that of establishing a system of after-care supervision for patients on visit from the hospital. During this period one hundred forty-one different patients have been visited. Only cases requiring intensive social service have been visited more than once. The extent of the hospital district, covering as it does the entire state, makes both time and expense important factors in this work.

An attempt has been made to secure, along with the patient's history, a knowledge of the social background of each new patient admitted to the hospital. Eighty-seven of these have been obtained.

During the year fourteen investigations were made to obtain information which would enable the hospital physicians to render decisions as to discharge of patients. It would seem as though this branch of social service might be utilized to a much greater extent than it has been so far. One difficulty that faces the hospital is that of holding patients who are not sent by order of the Court and yet who are not likely to be successful in readjusting themselves in the community. However, the more we know about the home environment and the history of the early life and behavior of our patients before they enter the hospital the greater service we can render both them and the community even though we cannot exercise authority in the matter of release.

So far the attempt to place patients in the community has not been attended with marked success. Failure was felt to be due chiefly to the attitude of the public in general toward persons suffering from epilepsy even though it were of a very mild type.

Of the cases dealt with during the past thirteen months two hundred and fifteen showed definite social problems and of this number the major problem was considered to be epilepsy in one hundred thirty-eight cases.

More than one third of the worker's time has been given to the Clinic for Retarded School Children. Work has been done in West Springfield and Palmer and is now under way in Chicopee. Histories of children have been taken, mental tests given and the child's practical knowledge obtained. The social worker has also done the clerical work connected with the school clinics.

The department wishes to thank the medical staff for its co-operation and assistance during the time it has been in operation.

Respectfully submitted,

EDA W. FITCH.

GIFTS

The following gifts are gratefully acknowledged:—

From Mrs. Sanderson, Monson, Mass., magazines.
 From Mr. Thomas Hyland, Ludlow, Mass., music rolls.
 From Miss Hattie Cushman, Monson, Mass., magazines.
 From Mr. Hyde, Ware, Mass., magazines.
 From Clarence Godit, Monson State Hospital, book.
 From Mrs. J. B. Colvin, Worcester, Mass., books.
 From Miss H. B. Anony, Springfield, Mass., literature.
 From Mrs. Cushman, Monson, Mass., magazines.
 From Alfred Houston, Monson State Hospital, book.

CLERGYMEN WHO HAVE HELD SERVICES

Rev. A. N. Foster
 Rev. F. C. A. Jones
 Rev. Otis L. Mason
 Rev. Moses L. Sedar

Rev. F. Viggers
 Rev. R. R. Morson
 Rev. Richard E. Power
 Rev. William H. Williams

GENERAL INFORMATION

METHODS OF ADMISSION

1. The regular insane commitment, such as is used at the insane hospital.
2. Two forms: (a) voluntary admission, requiring the certificate of one doctor, which certificate must be certified by a justice; (b) commitment for those who are considered dangerous epileptics, but not otherwise insane.

Each patient is required to work as much as he is able. Patients are not allowed to go to town alone, nor to walk out alone. They are expected to live on plain diet, and to go to bed early. These restrictions are not irksome when they are fully understood.

PATIENTS' CLOTHING.

The outfit requisite for a patient coming here is much the same as would be needed at home.

LOCATION

The hospital is located in the town of Monson, but less than 1 mile from the village of Palmer, so that Palmer is the address for all purposes. Palmer is on the Boston & Albany Railroad, between Worcester and Springfield, and is at the junction of the Boston & Albany and the New London Northern Division of the Central Vermont. The Ware River branch of the Boston & Albany Railroad has one terminus in Palmer, the other in Winchendon. Palmer is 84 miles from Boston, and the railroad fare is \$3.02.

TREASURER'S REPORT

To the Department of Mental Diseases:

I respectfully submit the following report of the finances of this institution for the fiscal year ending November 30, 1922:

CASH ACCOUNT		
Balance December 1, 1921		\$5,267 06
<i>Receipts</i>		
<i>Income</i>		
Board of inmates:		
Private	\$9,332 30	
Reimbursements, insane	8,968 37	
	18,300 67	
Personal services:		
Reimbursement from Board of Retirement		115 19
Sales:		
Food	\$143 71	
Clothing and materials	41 55	
Furnishings and household supplies	20 77	
Medical and general care	91 04	
Heat, light and power	2 75	
Farm:		
Cows and calves	\$138 00	
Pigs and hogs	144 00	
Hides	61 61	
	343 61	
Garage, stable and grounds	2 00	
Repairs, ordinary	25 20	
Arts and crafts sales	2 00	
	672 63	
Miscellaneous:		
Interest on bank balances	\$268 04	
Sundries	25	
	268 29	
		19,356 78
Other receipts:		
Refunds of previous year		9 20
<i>Receipts from Treasury of Commonwealth</i>		
Maintenance appropriations:		
Balance of 1921		\$7,336 67
Advance money (amount on hand Nov. 30)		20,000 00
Approved schedules of 1922		312,462 02
		339,798 69
Special appropriations:		
Approved schedules of 1922		6,740 97
		371,172 70
<i>Payments</i>		
To treasury of Commonwealth:		
Institution income		\$19,356 78
Refunds on account of maintenance		92
Refunds of previous year		9 20
		19,366 90
Maintenance appropriations:		
Balance of schedules of previous year		\$12,603 73
Approved schedules of 1922	\$312,462 02	
Less returned	92	
	312,461 10	
November advances		16,143 14
		341,207 97
<i>Amount carried forward</i>		\$360,574 87

<i>Amount brought forward</i>		\$360,574 87
Special appropriations:		
Approved schedules of 1922	\$6,740 97	
November advances	1,067 45	
		7,808 42
Balance, November 30, 1922:		
In bank	\$2,499 69	
In office	289 72	
		2,789 41
Total		\$371,172 70

MAINTENANCE

Balance from previous year, brought forward	\$370,785 00
Expenses (as analyzed below)	353,682 07

Balance reverting to treasury of Commonwealth \$17,102 93

Analysis of Expenses

Personal services	\$160,296 15
Religious instruction	1,505 92
Travel, transportation and office expenses	4,944 17
Food	64,284 96
Clothing and materials	9,874 48
Furnishings and household supplies	23,367 53
Medical and general care	8,464 04
Heat, light and power	43,684 57
Farm	15,190 71
Garage, stable and grounds	5,596 83
Repairs, ordinary	13,453 88
Repairs and renewals	3,018 83
Total expenses for maintenance	\$353,682 07

SPECIAL APPROPRIATIONS

Appropriations for current year	\$13,500 00
Expended during the year (see statement below)	\$9,278 27
Reverting to treasury of Commonwealth	05
	9,278 32

Balance November 30, 1922, carried to next year \$4,221 68

OBJECT.	Act or Resolve.	Whole Amount.	Expended during Fiscal Year.	Total expended to Date.	Balance at End of Year.
Farm cottage	Act 129, 1922	\$9,000 00	\$5,956 32	\$5,956 32	\$3,043 68
Renewal of certain buildings	Act 129, 1922	1,500 00	1,499 95	1,499 95	05*
Purchase of cottage	Act 129, 1922	3,000 00	1,822 00	1,822 00	1,178 00
		\$13,500 00	\$9,278 27	\$9,278 27	\$4,221 73

* Balance reverting to treasury of the Commonwealth	\$0 05
Balance carried to next year	4,221 68
Total as above	\$4,221 73

RESOURCES AND LIABILITIES

Resources

Cash on hand	\$2,789 41
November cash vouchers (paid from advance money):	
Account of maintenance	\$16,143 14
Account of special appropriations	1,067 45
	17,210 59
Due from treasury of Commonwealth from available appropriation account	\$20,000 00
November, 1922, schedule	22,288 42
Special appropriation	1,469 85
	\$43,758 27

<i>Liabilities</i>	
Schedule of November bills	\$41,220 97
Special appropriation	2,537 30
	\$43,758 27

PER CAPITA

During the year the average number of inmates has been, 1,110.42.
 Total cost for maintenance, \$353,682.07.
 Equal to a weekly per capita cost of \$6.1252.
 Receipt from sales, \$672.63.
 Equal to a weekly per capita cost of \$0.0116.
 All other institution receipts, \$18,684.15.
 Equal to a weekly per capita of \$0.3235.
 Net weekly per capita, \$5.790.

Respectfully submitted,

SARAH E. SPALDING,
Treasurer.

Examined and found correct as compared with the records in the office of the Auditor of the Commonwealth.

ALONZO B. COOK,
Auditor.

VALUATION

Nov. 30, 1922.

REAL ESTATE

Land (661 acres)	\$14,162 00
Buildings	763,748 90
	\$777,910 90

PERSONAL PROPERTY

Travel, transportation and office supplies	\$3,167 00
Food	6,663 70
Clothing and materials	14,377 64
Furnishings and household supplies	121,325 89
Medical and general care	13,627 55
Heat, light and power	12,383 68
Farm	25,409 66
Garage, stable and grounds	6,354 95
Repairs	16,953 68
	\$220,263 75

SUMMARY

Real estate	\$777,910 90
Personal property	220,263 75
	\$998,174 65

STATISTICAL TABLES

AS ADOPTED BY AMERICAN PSYCHIATRIC ASSOCIATION

PRESCRIBED BY MASSACHUSETTS DEPARTMENT OF MENTAL DISEASES

TABLE 1. — *General Information.*

1. Date of opening as an institution for epileptics: May 2, 1898.			
2. Type of institution: State.			
3. Hospital plant:			
Value of hospital property:			
Real estate, including buildings	\$777,910	90	
Personal property	220,263	75	
Total	\$998,174	65	
Total acreage of hospital property, 660.79.			
Acreage under cultivation during year, 124.			
4. Medical service:	Men	Women	Total
Superintendent	1	—	1
Assistant superintendent	1	—	1
Assistant physicians	5	1	6
Medical internes	—	—	—
Clinical assistants	—	—	—
Total	7	1	8
5. Employees:	Men	Women	Total
Graduate nurses	—	16	16
Other nurses and attendants	51	47	98
Social worker	—	1	1
All other employees	48	49	97
Total	106	114	220
6. Percentage of patients employed during year	Men	Women	Total
	62.75	64.84	63.82

TABLE 2. — *Financial Statement.*

See treasurer's report for data requested under this table.

TABLE 3. — Movement of Patient Population for Year ending Sept. 30, 1922.

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
1. Patients on books of institution Sept. 30, 1921	166	143	309	333	437	830	559	580	1,139
Admissions during year:									
(a) First admissions	25	25	50	85	63	148	110	88	198
(b) Readmissions	3	1	4	33	16	49	36	17	53
Total admissions	28	26	54	118	79	197	146	105	251
(c) Transfers from other institutions for the insane	2	2	4	—	—	—	2	2	4
2. Total received during year	30	28	58	118	79	197	148	107	255
3. Total under treatment during year	196	171	367	511	516	1,027	707	687	1,394
Discharged from books during year:									
(a) As recovered	—	—	—	—	—	—	—	—	—
(b) As improved	2	1	3	23	15	38	25	16	41
(c) As unimproved	2	1	3	16	9	25	18	10	28
(d) As not insane	—	—	—	—	—	—	—	—	—
(e) Transferred to other institutions for the insane	16	4	20	31	33	64	47	37	84
(f) Died during year	20	7	27	70	58	128	90	63	153
4. Total discharged from books during year	41	27	68	141	110	251	137	103	240
5. Patients remaining on books of institution Sept. 30, 1922	176	164	340	441	458	899	617	622	1,239
<i>Supplementary Data.</i>									
6a. Average daily number of patients on books during year	173.722	160.806	334.528	418.431	450.859	869.290	592.153	611.665	1,203.818
6b. Average daily number of patients actually in institution during year	166.879	158.293	325.172	362.214	409.287	771.501	529.093	567.580	1,096.673
7. Average daily number of patients on visit and escape	6.843	2.513	9.356	56.217	41.572	97.789	63.060	44.085	107.145
8. Number of voluntary patients admitted during year	—	—	—	105	75	180	105	75	180
9. Number of temporary-care cases admitted during year	—	—	—	1	1	2	1	1	2
10. Number of patients actually remaining in institution Sept. 30, 1922	169	160	329	381	403	784	550	563	1,113
State	162	154	316	359	381	740	535	535	1,056
Private	6	4	10	14	12	26	20	16	36
11. Persons given advice or treatment in out-patient department during year	1	2	3	8	10	18	9	12	21
	—	—	—	—	—	—	12	11	23

TABLE 4. — *Nativity of First Admissions and of Parents of First Admissions.*

NATIVITY.	INSANE.						SANE.						TOTAL ON BOOKS.														
	PATIENTS.		PARENTS OF MALE PATIENTS.		PARENTS OF FEMALE PATIENTS.		PATIENTS.		PARENTS OF MALE PATIENTS.		PARENTS OF FEMALE PATIENTS.		PATIENTS.		PARENTS OF MALE PATIENTS.		PARENTS OF FEMALE PATIENTS.										
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.									
	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.	Totals.									
United States	22	22	44	9	7	16	11	8	19	35	27	62	30	30	60	92	79	171	44	34	78	41	38	79			
Belgium																											
Canada																											
England																											
Finland																											
France																											
Germany																											
Greece																											
Hungary																											
Ireland																											
Italy																											
Poland																											
Portugal																											
Russia																											
Sweden																											
Turkey in Asia																											
Total foreign born	2	3	5	12	15	27	12	14	26	50	57	107	33	32	65	18	9	27	62	72	134	45	46	91			
Uncertain	1	1	2	4	3	7	2	3	5	1	2	3	—	1	1	2	5	5	10	5	10	2	4	6			
Grand total	25	25	50	25	25	50	25	25	50	86	86	172	63	63	126	111	88	199	411	411	822	88	88	176			

TABLE 5. — *Citizenship of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Citizens by birth	23	23	46	69	58	127	92	81	173
Citizens by naturalization	-	-	-	7	1	8	7	1	8
Aliens	1	2	3	10	4	14	11	6	17
Citizenship unascertained	1	-	1	-	-	-	1	-	1
Total	25	25	50	86	63	149	111	88	199

TABLE 6. — *Psychosis of First Admissions.*

PSYCHOSIS	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Epileptic:									
(a) Deterioration	-	4	4	46	25	71	46	29	75
(b) Clouded states	-	-	-	-	-	-	-	-	-
(c) Mental deficiency:									
(a) Idiot	11	10	21	8	8	16	19	18	37
(b) Imbecile	14	9	23	26	21	47	40	30	70
(c) Moron	-	2	2	1	5	6	1	7	8
Epilepsy without psychosis	-	-	-	5	4	9	5	4	9
Total	25	25	50	86	63	149	111	88	199

TABLE 7. — *Race of First Admissions.*

RACE.	INSANE.			SANE.			TOTAL ON BOOKS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
African (black)	-	-	-	5	-	5	5	-	5
English	3	2	5	20	16	36	23	18	41
Finnish	-	1	1	-	-	-	-	1	1
French	1	4	5	12	5	17	13	9	22
Greek	-	-	-	1	-	1	1	-	1
Hebrew	-	-	-	1	2	3	1	2	3
Irish	4	2	6	14	19	33	18	21	39
Italian	3	3	6	6	5	11	9	8	17
Portuguese	-	-	-	-	1	1	-	1	1
Scandinavian	1	-	1	3	-	3	4	-	4
Scotch	-	-	-	-	1	1	-	1	1
Slavonic	1	-	1	7	4	11	8	4	12
Syrian	-	-	-	1	-	1	1	-	1
Mixed	8	7	15	15	10	25	23	17	40
Race unascertained	4	6	10	1	-	1	5	6	11
Total	25	25	50	86	63	149	111	88	199

TABLE 8. — *Age of First Admissions classified with Reference to Epilepsy.*

AGES.	INSANE.			SANE.			TOTAL ON BOOKS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Under 15 years	11	10	21	36	25	61	47	35	82
From 15 to 20 years	8	6	14	13	13	26	21	19	40
20 to 25 years	4	1	5	11	5	16	15	6	21
25 to 30 years	2	3	5	4	4	8	6	7	13
30 to 35 years	—	—	—	3	6	9	3	6	9
35 to 40 years	—	3	3	4	3	7	4	6	10
40 to 45 years	—	1	1	4	—	4	4	1	5
45 to 50 years	—	—	—	3	1	4	3	1	4
50 to 55 years	—	—	—	4	1	5	4	1	5
55 to 60 years	—	—	—	—	1	1	—	1	1
60 to 65 years	—	—	—	—	1	1	—	1	1
65 to 70 years	—	—	—	2	—	2	2	—	2
70 to 75 years	—	1	1	1	1	2	1	2	3
75 to 80 years	—	—	—	—	1	1	—	1	1
80 to 85 years	—	—	—	—	1	1	1	—	1
Unascertained	—	—	—	—	1	1	—	1	1
Total	25	25	50	86	63	149	111	88	199

TABLE 9. — *Degree of Education of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Not of school age	—	1	1	7	5	12	7	6	13
Illiterate	17	20	37	16	13	29	33	33	66
Reads and writes	8	1	9	31	17	48	39	18	57
Common school	—	3	3	26	23	49	26	26	52
High school	—	—	—	2	4	6	2	4	6
College	—	—	—	4	—	4	4	—	4
Unascertained	—	—	—	—	1	1	—	1	1
Total	25	25	50	86	63	149	111	88	199

TABLE 10. — *Environment of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Urban	23	24	47	76	56	132	99	80	179
Rural	2	1	3	10	7	17	12	8	20
Total	25	25	50	86	63	149	111	88	199

TABLE 11. — *Economic Condition of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Dependent	9	12	21	28	17	45	37	29	66
Marginal	14	12	26	48	36	84	62	48	110
Comfortable	2	1	3	10	10	20	12	11	23
Total	25	25	50	86	63	149	111	88	199

TABLE 12. — *Use of Alcohol by First Admissions.*

	INSANE.			SANE.			TOTAL ON BOOKS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Abstinent	24	25	49	63	60	123	87	85	172
Temperate	1	-	1	14	2	16	15	2	17
Intemperate	-	-	-	9	-	9	9	-	9
Unascertained	-	-	-	-	1	1	-	1	1
Total	25	25	50	86	63	149	111	88	199

TABLE 13. — *Marital Condition of First Admissions.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Single	25	24	49	79	54	133	104	78	182
Married	-	-	-	4	9	13	4	9	13
Widowed	-	-	-	1	-	1	1	-	1
Separated	-	1	1	1	-	1	1	1	2
Divorced	-	-	-	1	-	1	1	-	1
Total	25	25	50	86	63	149	111	88	199

TABLE 14. — *Psychosis of Readmissions.*

PSYCHOSIS.	INSANE.			SANE.			TOTAL ON BOOKS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
General paralysis	-	-	-	1	-	1	1	-	1
Epileptic:									
(a) Deterioration	1	1	2	19	6	25	20	7	27
(b) Clouded states	-	-	-	-	-	-	-	-	-
(c) Mental deficiency:									
(a) Idiot	1	-	1	3	1	4	4	1	5
(b) Imbecile	1	-	1	9	8	17	10	8	18
(c) Moron	-	-	-	-	1	1	-	1	1
Epilepsy without psychosis	-	-	-	-	-	-	-	-	-
Total	3	1	4	32	16	48	35	17	52

TABLE 15. — *Discharge of Patients and Condition of Discharge.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Recovered	2	-	2	23	15	38	25	16	41
Improved	2	1	3	16	9	25	18	10	28
Unimproved	-	-	-	-	-	-	-	-	-
Total	4	2	6	39	24	63	43	26	69

TABLE 16. — *Causes of Death.*

CAUSE OF DEATH.	INSANE.			SANE.			TOTAL ON BOOKS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
<i>Nervous System.</i>									
Cerebro-spinal syphilis	-	-	-	1	-	1	1	-	1
Epilepsy	16	4	20	28	29	57	44	33	77
<i>Circulatory System.</i>									
Chronic myocarditis	-	-	-	1	-	1	1	-	1
<i>Respiratory System.</i>									
Asphyxia	-	-	-	-	1	1	-	1	1
Broncho-pneumonia	-	-	-	-	1	1	-	1	1
Portural edema of glottis	-	-	-	1	-	1	1	-	1
Lobar pneumonia	-	-	-	-	1	1	-	1	1
Pulmonary tuberculosis	-	-	-	-	1	1	-	1	1
Total	16	4	20	31	33	64	47	37	84

TABLE 17. — *Age of Patients at Time of Death.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Under 15 years	2	—	2	7	10	17	9	10	19
From 15 to 20 years	—	—	—	1	4	5	3	4	7
20 to 25 years	—	—	—	3	1	4	3	1	4
25 to 30 years	3	—	3	2	2	4	5	2	7
30 to 35 years	1	1	2	2	4	6	3	5	8
35 to 40 years	—	—	—	3	2	5	3	2	5
40 to 45 years	3	1	4	3	2	5	6	3	9
45 to 50 years	2	—	2	2	3	5	4	3	7
50 to 55 years	1	1	2	2	1	3	3	2	5
55 to 60 years	1	—	1	—	—	—	1	—	1
60 to 65 years	—	1	1	1	3	4	1	4	5
65 to 70 years	1	—	1	—	—	—	1	—	1
70 to 75 years	—	—	—	3	1	4	3	1	4
75 to 80 years	—	—	—	1	—	1	1	—	1
80 to 85 years	—	—	—	1	—	1	1	—	1
Total	16	4	20	31	33	64	47	37	84

TABLE 18. — *Total Duration of Hospital Life of Patients dying in Hospital.*

	INSANE.			SANE.			TOTAL.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Less than 1 month	—	—	—	1	—	1	1	—	1
1 to 3 months	1	—	1	2	2	4	3	2	5
4 to 7 months	—	—	—	2	2	4	2	2	4
8 to 12 months	—	—	—	—	1	1	—	1	1
1 to 2 years	2	1	3	8	8	16	10	9	19
3 to 4 years	3	—	3	1	5	6	4	5	9
5 to 10 years	3	—	3	9	2	11	12	2	14
10 to 15 years	5	1	6	4	8	12	9	9	18
15 to 20 years	1	—	1	3	4	7	4	4	8
20 to 25 years	—	2	2	1	1	2	1	3	4
25 to 30 years	1	—	1	—	—	—	1	—	1
Total	16	4	20	31	33	64	47	37	84

