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EIGHTY-SEVENTH ANNUAL REPORT

OF

THE TRUSTEES

OF THE

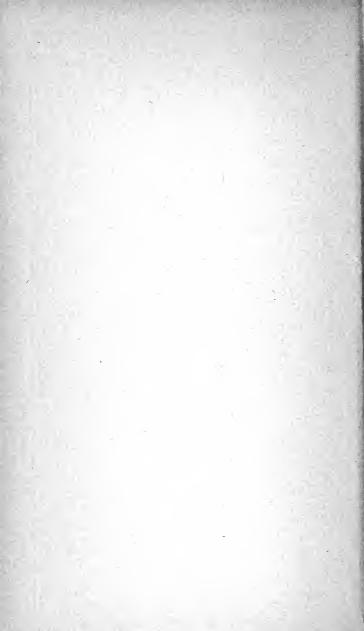
WORCESTER STATE HOSPITAL

FOR THE

YEAR ENDING NOVEMBER 30, 1919



BOSTON
WRIGHT & POTTER PRINTING CO., STATE PRINTERS
32 DERNE STREET
1920



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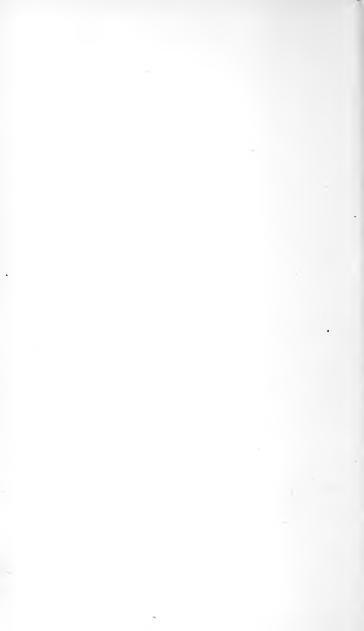
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Publication of this Document approved by the Supervisor of Administration. 3, 1919 B

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OFFICERS OF THE HOSPITAL.

TRUSTEES.

WILLIAM J. DELEHANTY,				Worcester.
EDWARD F. FLETCHER,				Worcester.
JOHN E. WHITE, .				Worcester.
JOHN G. PERMAN, .				Worcester.
DONALD GORDON, .				Boston.
CAROLINE M. CASWELL,				Boston.
GEORGIE A. BACON				WORCESTER.

RESIDENT OFFICERS.

B. HENRY MASON, M.D.,				Acting Superintendent.
DONALD R. GILFILLAN, M	1.D.,			Senior Assistant Physician.
ARTHUR H. MOUNTFORD,	M.I	Э.,		$Senior\ Assistant\ Physician.$
ROBERT B. HARRIMAN, M	1.D.,			Assistant Physician.
WILLIAM J. VIVIAN, M.D.,	,			Assistant Physician.
ROY C. JACKSON, M.D.,				Assistant Physician.
ADA F. HARRIS, M.D.,				Pathologist.
ELSIE I. RICHARDS, R.N.,				Superintendent of Nurses.
HERBERT W. SMITH,				Steward.
LILLIAN G. CARR, .				Matron.
JOSEPH F. REYNOLDS,				Farmer.

NONDESIDENT OFFICERS

NONKESIDEN	T C) E E I	CER	Ď.	
JENNIE A. HARRINGTON,					Social Service Worker.
BURTON E. LORING, D.D.S., .					Dentist.
GEORGE W. PARESEAU,					Druggist.
JESSIE M. D. HAMILTON,					Treasurer.
JAMES DICKISON, Jr.,					Engineer.



The Commonwealth of Massachusetts

TRUSTEES' REPORT.

To His Excellency the Governor and the Honorable Council.

The trustees of the Worcester State Hospital respectfully present their eighty-seventh annual report.

They desire first of all to express their high appreciation of the work of the acting superintendent, Dr. B. Henry Mason, who has conducted the affairs of the institution in an efficient, progressive and economical manner ever since the death of Dr. Scribner in June, 1918.

The principal event during the past year has been the absorption, under General Acts of 1919, chapter 74, of the hospital on Summer Street, formerly a part of the Grafton State Hospital. This means not only a larger institution but the opportunity for greatly extended service through the establishment of a psychopathic department.

Many important needs of the hospital have, by general consent, been unfulfilled during the war, but their continued postponement will mean (and already does mean) poor economy and a serious handicap. Notable among these needs are a cold-storage plant, an improved kitchen, and a larger laundry. But even more imperative is the call for fireproof stairs and an adequate water supply for protection from fire.

In order to keep the medical tone of such an institution as ours upon a high plane, the salaries of resident physicians must be raised to a point where they will inevitably attract young men and women of ability and promise. That end has not yet been sufficiently attained.

The trustees wish to thank all members of the staff and all employees for the faithful service rendered by them.

Respectfully submitted,

WILLIAM J. DELEHANTY.
EDWARD F. FLETCHER.
JOHN E. WHITE.
JOHN G. PERMAN.
DONALD GORDON.
CAROLINE M. CASWELL.
GEORGIE A. BACON.

Nov. 30, 1919.

ACTING SUPERINTENDENT'S REPORT.

To the Trustees of the Worcester State Hospital.

I herewith respectfully submit the following report of the hospital for the year ending Nov. 30, 1919, it being the eighty-seventh annual report.

There remained on the hospital books Oct. 1, 1918, 1,894 patients, -1,019 men and 875 women. During the year ending Sept. 30, 1919, there were admitted 617 patients, -367 men and 250 women. Six hundred and thirty-eight patients - 389 men and 249 women - were discharged from the hospital. Of this number, 327 patients - 215 men and 112 women - were discharged; 245 patients - 133 men and 112 women — died; 66 patients — 41 men and 25 women were transferred, leaving at the end of the statistical year 1,873 patients, - 997 men and 876 women. One thousand five hundred and fifty-five patients - 826 men and 729 women - were actually in the hospital. Of this number, 1,347 were supported by the State, 102 by friends, and 106 as reimbursing patients. Of the patients discharged, 69 were reported as recovered, 141 as improved, and 78 as not improved. Twentynine men and 10 women were discharged as not insane. Twenty-nine men and 15 women were transferred by the Massachusetts Commission on Mental Diseases to the Gardner State Colony: 4 men and 3 women to the Monson State Hospital; 3 men and 4 women to the State Infirmary; 2 men and 1 woman to the Boston State Hospital; 1 man to the Medfield State Hospital; 1 man to Herbert Hall; 1 man and 1 woman to the Danvers State Hospital; and 1 woman to the Foxborough State Hospital. Twelve men and 7 women were removed from the State, and 7 men and 1 woman were deported.

There remained in the hospital at the end of the year 6 less patients than at the beginning. The smallest number under treatment on any day was 1,562 patients, and the largest, 1,619. The daily average was 1,589.10.

The percentage of recoveries, calculated upon the number of discharges and deaths, was 10.81; calculated upon the number of admissions it was 11.18.

The death rate was 10.2, calculated on the whole number of patients under treatment, and 6.3, calculated on the daily average number.

There have been 16 less patients — 4 men and 12 women — admitted during the past fiscal year than there were during the year ending Sept. 30, 1918. Two hundred and seven, or 33.5 per cent of all patients admitted, were suffering from dementia præcox; 10.5 per cent from manic-depressive psychoses; 9.8 per cent from alcoholic psychoses; senile and cerebral arteriosclerosis psychoses, each 7.7 per cent; and 6.3 per cent were adjudged not insane. Thirty-four patients were admitted suffering from general paralysis and 34 were mentally deficient, of which 19 were psychotic.

It is an interesting fact that during the first nine months we received an average of $53\frac{1}{2}$ patients per month, but from July 1 to October 1, during which the wartime prohibition was in force, there was a decrease in the admission rate of 8.25 patients per month. From this showing we might be led to believe that alcohol alone played a paramount part in the production of mental aberration. In view of the fact, however, that there has been a yearly decrease in the number of patients admitted to the hospital since 1916, it is evident that there are other operative factors. As one of the principal factors among these, I would venture to mention the industrial success and thrift, which has resulted in less idleness and better living conditions.

Considering the principal forms of disease resulting in the death of patients, we find arteriosclerosis predominates, with pneumonia, syphilis of the central nervous system, influenza with complications, and tuberculosis in the order of their frequency.

HEALTH OF THE POPULATION.

The general health of the hospital has been good. A male patient died from diphtheria a few days after his admission, and two nurses were sent to the isolation hospital suffering with the disease. These were sporadic cases and the disease was undoubtedly contracted outside of the hospital. Two cases of pellagra were admitted.

SUICIDES AND SUDDEN DEATHS.

One patient strangulated himself by tying one end of a sheet about his neck, the other to a rod at the head of the bed, and drew himself down towards the foot of the bed. Another patient secured a piece of suspender and committed suicide by hanging himself to a bedpost. Attempts at resuscitation failed in both cases. In a patient who had passed through a protracted illness, the autopsy revealed a few small particles of food in the trachea and bronchi. Upon investigation it was found he had been fed corn chowder about three hours before his death. Evidently while trying to swallow the nourishment he inspired some which caused sufficient irritation in the course of a few hours to extinguish the spark of life that remained. These deaths were immediately reported to the medical examiner and Dr. Myrtelle M. Canavan of the Massachusetts Commission on Mental Diseases, and both were present at the autopsies and investigated the circumstances which resulted in the death of the patients.

STAFF CONFERENCES.

An effort has been made to hold a clinical staff meeting every morning except Sundays and holidays. Saturday mornings are reserved for a literature meeting at which time abstracts are read, the articles and other clinical matters discussed. A laboratory staff meeting is scheduled to be held in the laboratory twice a month, at which time interesting pathological material is reviewed and a correlation is often made of clinical and pathological findings.

Two hundred and eleven clinical staff conferences were held the past year at which 667 cases were presented. All first admission and readmission cases, showing new features of the psychoses, as well as many cases to determine the advisability of their return to the community, were presented. A clinical meeting consists of reading an abstract by the physician, which embraces a summary of the anamnesis, the condition of the patient when admitted, the physical and neurological findings, including the laboratory reports, the mental status, the social service report in many cases, and the psychological in a few; a stenographic report of the direct examination of the patient, which is included under date as a regular part of the case record; and the opinion of each member of the staff and visiting physicians present.

OCCUPATIONAL TRAINING.

Although we have been without a director of industrial therapeutics, the work in that department has been carried on in a manner worthy of comment. Under the stimulus of intelligent teaching by a tactful person well versed in the principles of ergo-therapy, it is certainly gratifying to see the improvement that often results in chronic patients through a process of re-education and awakening, and the rapid readjustment of habits and mental pose in those acutely ill. Our annual Christmas exhibition and sale attracted much attention in the community.

Hydrotherapy.

The hydrotherapeutic department is an important part of our therapeutic armament, which has been used extensively and with satisfactory results.

DENTAL WORK.

The dental clinic has been conducted by Dr. Burton E. Loring, who reports the following summary of work done: teeth treated, 171; extracted, 520; teeth restored with amalgam fillings, 82; cement fillings, 147; cleaned, 147; bridges reset, 2; crowns, 2; inlays, 2; and 1 case operated on for necrosed bone. Plates repaired, 12; and 132 patients were examined who did not require any dental work. A new

departure has been provided in examining all newly admitted cases after it has been determined that their detention in the hospital for treatment is necessary.

ELECTROTHERAPEUTIC DEPARTMENT.

The electrical treatment room, which includes the X-ray machine, has been of much service. There have been 44 skiagrams taken, filed and indexed of surgical cases and 31 of medical cases; 8 dental films; 3 cases of epithelioma and puritis treated; and considerable fleuroscopic work done. The wall plate has been frequently used for cases in the outpatient department.

TREATMENT OF SYPHILITIC CASES.

During the year 24 patients — 17 men and 7 women — have received intravenous injections of arsphenamine and intramuscular injections of mercury salicylate. Thirteen have received 5 grams or more in weekly doses of .3 to .6 grams.

The following diagnoses were made: -

			Men.	Women.	Total.
General paresis,			14	1	15
Cerebrospinal syphilis, .		.	1	- 1	1
Congenital syphilis,		.	-	2	2
Constitutional inferiority, .			2	-	2
Dementia præcox, katatonic,		.	~	1	1
Acute alcoholic hallucinosis,		.	-	1	1
Involutional melancholia, .		.	-	1	1
Manic-depressive, depressed,		.	-	1	1

Treatments have been given weekly of intravenous injections of arsphenamine in doses of .3 to .6 grams and intramuscular injections of mercury salicylate 1 gram for ten consecutive weeks and again resumed. We have not had ptyalism in any instance from ten intramuscular injections of the salicylate. Check is kept on these cases by repeated Wassermann reaction and the treatment governed accordingly.

Cases Treated.

		Died.	On Visit.	Transferred.	Remaining in Hospital.
General paresis, .		2	4	2	7
Cerebrospinal syphilis,		-	-	1	-
Congenital syphilis, .		-	-	-	2

One of the patients on visit reported for a number of weeks and becoming worse is being cared for at home. Two are employed and are of economic value to their families; 1 is improved and able to care for himself. Of those remaining in the hospital, 5 have shown no improvement and 2 are clinically improved and enjoy parole of the grounds.

The Wassermann test on spinal fluid has been positive in 13 cases of general paresis and cerebrospinal syphilis and negative in 3 cases, but all cases have shown characteristic findings of neurosyphilis in fluid. The 3 cases with a negative Wassermann on spinal fluid presented other symptoms of general paresis and had received treatment before coming to this institution.

FIELD WORK.

The social service work has been carried on by Miss Jennie A. Harrington, who has devoted time and study to the wide range of duties embraced in the field, in a commendable manner. Her report is appended.

Training School.

During the past year the training school has made a very creditable showing under the able and energetic guidance of Mrs. Elsie I. Richards, the superintendent of nurses. An affiliation was arranged with the Boston City Hospital, replacing the one we formerly had with the Bellevue and Allied Hospitals of New York City. This seems of advantage as the pupils now receive contagious work in addition to the fact that their entire training is received in Massachusetts. A class of twelve was graduated in November, several of whom have

already taken up private nursing or accepted more lucrative positions.

Miss Jennie C. Putnam, valedictorian of the class, was appointed assistant superintendent of nurses.

EMPLOYEES.

Much difficulty has been experienced during the year in securing sufficient help for the various departments of the institution. Although a general wage increase was granted last August, it affected only a temporary relief or improvement, as the great demand for labor in the industries and the continual increase in wages in the community resulted in a large percentage of our employees remaining in the service but a comparatively short time. Notwithstanding the difficulties under which we have been compelled to labor because of our inability to secure a full quota of officers and employees, the fields which embrace the humanitarian and therapeutic work of the hospital have been given energetic attention. the increased demand has been met by conscientious endeavor, loyalty to the cause and hearty co-operation is plainly indicated by the fact that there have been one hundred and twentyfour more patients discharged than there were during the preceding year. It is true, however, that if the Commonwealth is to continue to maintain the high standard of care for these unfortunate individuals, who, because of mental disease, have become dependent upon the State for supervision and treatment, provision must be made which will enable us to offer better pay to the nurses and attendants, who often have to perform arduous duties that involve self-sacrifice, singleness of purpose and a good conscience.

SUMMER STREET DEPARTMENT.

Dec. 1, 1919, the institution located on Summer Street will become a department of the Worcester State Hospital (General Acts of 1919, chapter 74). This will offer an opportunity for the fulfillment of one of the most urgent needs of the community or district from which we now receive patients,—the establishment of a psychopathic department. There will be

opened to the troubled mind a place where it can seek advice and treatment at the mental clinic; and to the individual whose power of application has become so affected by reason of nervous or mental disease that he can no longer pursue his usual occupation, a place to go voluntarily for hospital care and treatment. By the expenditure of a small amount of money for equipment and minor changes in the interior of the buildings, there would be established a modern institution along the lines of a general hospital, where patients could be sent for the cure or amelioration of mental disease by intensive clinical study and treatment. Medical men in the community would be afforded an opportunity to attend clinics and staff conferences, that they might better understand and apply the principles of mental hygiene, foresee and detect early mental symptoms, institute preventive or remedial measures before the disease process is allowed to progress until it passes beyond the reach of human skill.

The out-patient department will also receive children and adults, from the schools, courts, charitable institutions and other agencies, who show subnormal mentality, delinquency or crime, to have their true mental status determined in order to assist the various agencies in choosing a course of action, in disposing of the case. Individuals suffering from neuro-syphilis may go for intensive treatment, although able to live at home and possibly remain a wage earner. Through the out-patient and social service departments, also, those persons who appear to be misfits in our social organism might receive assistance in correcting mental habits or readjusting themselves to new environment, thereby preventing the development or progress of mental disease and preserving them as useful citizens.

PATHOLOGICAL LABORATORY.

The report of the pathologist, Dr. Ada F. Harris, giving detailed account of the work done in the laboratory the past year, is appended.

In addition to the routine work, special study was made of several cases which the autopsy showed to be of unusual interest.

Sixty-two autopsies were performed, being 26 per cent of all

deaths. The histological work and indexing has been kept up to date.

Five papers were written by members of the medical staff, three of which have been published. In order to effect a better staff organization and take advantage of the rich clinical and pathological fields at the hospital, it appears desirable that a clinical and pathological director should be appointed.

STAFF CHANGES.

We have been seriously handicapped many times in the past by not being able to secure or retain in the service many assistants that would have been a fine asset to the hospital staff, because of our inability to meet the financial inducements offered by certain other States; we trust the present Legislature will legalize a salary schedule that will remove this barrier to well-organized scientific advancement.

We were all pleased to welcome the return on April 25, 1919, of Maj. Donald R. Gilfillan, who had responded to the call of his country nearly two years before and had served in the neuropsychiatric unit of the medical department of the United States Army both at home and in France.

Dr. John C. Lindsay, who was on leave of absence, resigned July 24, 1919, immediately after receiving his discharge from the United States Navy, to become assistant superintendent of the Norfolk County Hospital. His wife, Dr. Marie S. Lindsay, also a creditable member of our staff, resigned at the same time.

Dr. Helen W. Ham resigned July 1, 1919, after a few months of loyal and efficient service, at a time when her work was greatly appreciated. It was her intention to prepare for public health work.

Mr. I. Mervyn Webber, a third-year student of the Bowdoin Medical School, served as intern from June 27 to Sept. 30, 1919.

Mr. John F. Corcoran, a third-year student of the medical department of the University of Vermont, served as intern from August 15 to Sept. 26, 1919.

Mr. Herbert W. Smith was appointed steward Dec. 18, 1918, to fill the vacancy that had existed since Sept. 1, 1918.

FARM AND GARDEN.

The farm and garden crops were unusually good in spite of the unfavorable weather conditions. Much care was exercised in the purchase of seed potatoes and the yield was heavy, but the frequent rains resulted in nearly two-thirds of the crop spoiling before or after digging. A Heider tractor and a 2-ton truck, which were purchased early in the year, have been of material assistance to the farmer in his successful operations. A larger number of acres under cultivation and labor shortage required the employment of more patients. Occupation out of doors of those who require but little supervision is beneficial, for the application of the mind of a person suffering with a chronic mental disease retards deterioration and hastens the return of self-confidence and normal interests in the life of recoverable cases.

FIRE.

Thursday morning, Feb. 6, 1919, a fire was discovered in the attic over that section of the hospital known as Washburns, in the northwest wing, which resulted in the destruction of the roof, extensive damage to the ward immediately beneath, and also considerable damage by water to the ceilings of the wards below. An excited patient tore an electric light fixture from the ceiling, causing a short circuit which led to the fire starting in the attic. All the patients on the various floors were moved to a zone of safety and later returned to their respective wards without accident or apparent discomfort. As a result of the fire, the housing accommodations of 11 patients were rendered useless. A special appropriation was granted by the last Legislature for the repair of the damages. The work has been completed and the ward is now occupied.

REPAIRS AND IMPROVEMENTS.

The institution carries a skeleton force of mechanics to attend to the ordinary work of repairs and improvements that occur during the year. Last spring the department was consolidated by the appointment of a foreman mechanic, who had charge of the carpenters, painters, masons and plumbers, and immediate supervision of all work. The rooms at the

steward's quarters were thoroughly renovated. Alterations were made on the lawn cottage. The employees' cottage, farmhouse and the new cottage at Hillside have been painted. The greenhouses were thoroughly overhauled and painted. A rat-proof room has been established in which flour and so forth is now stored. The engineer's cottage, the barn and shed at Hillside Farm have been shingled. A large amount of work has been done on the wards by our carpenters, painters, masons and plumbers. A modern piggery to house sixty-four hogs has been built at Hillside. The radiator surfaces of all steam pipes have been covered. Two Hays Co2 recorders, five draft gauges, and a Republic feed meter have been installed. Brick in fire boxes has been renewed and the grates repaired. Early in the year a Bell telephone system was installed in all the wards and departments of the hospital, and an addition was made to the switchboard of the central telephone exchange. One hundred and twenty stands and several tables were made for the wards, and our workmen, with the assistance of patients, have also kept the hospital furniture in good repair. Linoleum was laid in two wards, and the number of ornamental plants on the wards has been materially increased. In addition, the hospital has been its own contractor in making alterations on buildings at Hillside (Special Acts of 1919, chapter 153) and repairs of damage by fire to the Washburn wards, with the exception of replacing the roof and repairing the outer walls, which was done by a general contractor. The entire repair department has been centralized and located under one roof by moving the plumber's and mason's shops from the basement to the industrial building.

REQUIREMENTS.

In considering the special needs of the institution for the coming year, I desire first to call your attention to the water supply. The hospital receives water from the city's high-pressure service through an 8-inch main which runs from Belmont Street across the property to a point just southwest of the female wards, and from there it encircles the buildings. As was demonstrated at the fire, and since by testing, the volume is not sufficient to maintain pressure enough to be of

any service in case of an emergency, when more than one line of hose is in operation. The lives of patients and thousands of dollars of State property would be in danger should a fire once gain headway, for the firemen would be helpless under conditions which called for several lines of hose. To install another supply main to the present system and make the necessary connections, a sum of \$17,000 would be required.

The capacity of the present laundry is not sufficient to take care of the work of the Summer Street department. To maintain two laundry units would not be economical. By making an addition and certain alterations to the hospital laundry, the work could all be done here, which would effect a considerable reduction in expenditures for supplies and personal services. To build the addition and make the necessary alterations the sum of \$21,000 would be necessary.

For several years the main kitchen has been in need of quite extensive repairs and alterations. The two brick ovens are inadequate to properly handle the amount of work required to bake for our greatly increased population. These alterations to the kitchen building will require an appropriation of \$14,500.

Last year I called to your attention the fact that our present cold storage is inadequate, inefficient and in need of extensive repairs. The ice boxes are damp and offer unfavorable refrigeration, which makes it necessary to purchase supplies weekly. With a modern refrigerating plant advantage could be taken of the market, which would result in a considerable saving in buying meat and certain other commodities. For the erection of a cold-storage building and equipment, the sum of \$45,000 will be needed.

There are five wooden stairways in the hospital which should be replaced by fireproof iron or cement stairs. This would require an appropriation of \$11,000.

The sum of \$8,800 will be required to complete the water supply at the Shrewsbury Colony.

Amusements.

The usual weekly dances, motion picture shows and Saturday afternoon convivial parties have served to amuse and entertain the patients. A very interesting musical program

was given us gratuitously by several young ladies from the Mothers Club; also a two-act farce comedy, which was greatly appreciated by the patients, was presented by the Girls League for Community Service.

MISCELLANEOUS.

Religious services have been held regularly by clergymen of different denominations.

Acknowledgments are made to the publisher of the "Fitchburg Sentinel" for copies of his paper, the Worcester Employment Society for sewing, and others who have contributed in any degree to the comfort of the patients.

I desire to thank the officers, heads of departments, nurses, attendants and all other employees for their loyal and helpful co-operation in the work of the past year.

I wish to express my appreciation to your Board for the aid and counsel given me in all matters pertaining to the welfare of the institution.

B. HENRY MASON,

Acting Superintendent.

Nov. 30, 1919,

REPORT OF THE SOCIAL SERVICE DEPARTMENT.

To the Acting Superintendent.

I herewith respectfully submit the following report of the social service department for the year ending Nov. 30, 1919.

The main divisions of the social service department consist of (a) home visiting; (b) social case work; (c) placing and care of patients boarding in private families; (d) investigations; (e) securing social and medical histories outside the hospital.

The territory of the Worcester State Hospital covers a large district, including three counties, — Worcester, Middlesex and Suffolk. At least thirteen cities and towns were visited monthly, making a total of one hundred and fifty-eight for the past year.

The year has included two hundred and eighty-nine working days, of which two hundred and twenty-five were spent in outside work and sixty-four spent in the hospital. The inside work consists mainly in record and file work, interviewing patients on the ward and other persons, attending staff meetings, etc.

A brief description of departmental work is as follows: —

(a) Home Visiting. — All patients who leave the hospital are automatically turned over to the social service department for care. Friendly advice and encouragement are the foundation principles of the home-visiting work. Special needs receive due consideration. One hundred and sixty-one home visits were made during the year.

(b) Social Case Work. — Social case work includes all problems of a social order, such as inharmonious family life, relief, legal difficulties and child welfare. Social case work is vitally important to the welfare of the patient and his family in that a possibility of recurrence is to be considered. Eighty-one social cases were dealt with during the year.

- (c) Boarding-out Patients. It has been the policy of the State for several years to board certain types of patients in private families. These patients are visited quarterly. One hundred and seventy-one visits were made on boarding-out patients, 6 patients replaced, 12 placed, and 19 returned to the hospital. Patients were returned because of the death of two caretakers, unsuitable homes, and failure of patients to adjust themselves to the surroundings.
- (d) Investigations. Investigations form a large part of the social worker's duties. This may be said to be of five kinds: —
- (1) Investigations of home prior to discharge from hospital: This is done to enable the patient to live in an environment which has been arranged for his special benefit. Twenty-seven of these investigations were made for the year.
- (2) Investigations of complaint relative to patient: This type of work makes intelligent treatment possible. Nine investigations of complaint were made during the year.
- (3) Investigations of patients to board in private families: Ten of these investigations were made.
- (4) Court investigations: Several patients are sent by the court for observation and in order to do the patient justice a complete story of his life must be known to the physician. Twelve court investigations were made during the year.
- (5) Investigations for employment: These investigations are made when the patient has no relatives or friends to help him. It is not the policy of the hospital to discharge a patient into the community without taking an interest in his future welfare and without taking into consideration the environment and employment. Twelve investigations of this nature were made.
- (e) Securing Histories. When the hospital physician is unable to secure a medical history the social worker goes into the community to obtain it. These histories include the social situation as well as the medical. It often happens that cases of need are discovered in this work, and such cases

receive proper attention. Ninety-eight histories were procured by the worker during the year.

This department aims to discover social factors connected with mental disorders of the hospital patient and to consider them in an efficient and humane manner.

Respectfully submitted,

JENNIE A. HARRINGTON,

Social Worker.

Nov. 30, 1919.

LABORATORY REPORT.

To the Acting Superintendent of the Worcester State Hospital.

The following report of the laboratory work for the year ending Nov. 30, 1919, is respectfully submitted.

The following clinical work has been completed: -

Urine analyses,								1,424
Cerebrospinal fluid	exa	mina	tions	i, .				72
Blood cultures, .								3
Blood counts, .								8
Autogenous vaccine	s,							3
Gastric analyses,								3
Examination of fece	es,							3
Throat cultures,								11
Post-mortem smear								70
Sputums,								24
Smears: abscess, ey								9
Smears: cervix and								8
Total,								1.638

Histologic examinations have been made of fifty-four autopsied cases and the interesting findings brought to the attention of the staff physicians.

Two cases of pernicious anæmia were worked up in detail, and an article prepared by a student intern, Mr. I. M. Webber, on "Psychoses associated with Pernicious Anæmia" was presented at laboratory staff meeting, the histologic changes occurring in the organs being demonstrated by the projectoscope. Two papers have been written by the pathologist: "Influenza as a Factor in Initiating Psychoses and Precipitating Latent Psychoses;" "Report of a Case of Tuberculosis of the Brain."

Sixty-two autopsies have been performed with the following psychiatric and major anatomical diagnoses:—

1

62

Suicide by hanging,

Total, .

The majority of autopsies have been on elderly people, as will be noted from the following table:—

20-30 years,							1
30-40 years,							8
40-50 years,							7
50-60 years,							12
60-70 years,							12
70-80 years,							14
80-90 years.							8

The Wassermann reaction on the blood serum on the autopsied cases has been positive in 15 instances, doubtful in 2; spinal fluid positive in 12, doubtful in 1.

A. F. HARRIS,

Pathologist.

VALUATION.

Nov. 30, 1919.

Land (578 Buildings,		·s),			Rea						\$274,040 1,634,567 \$1,908,607	19
				PE	RSON	NAL :	Prop	ERT	γ.			
Travel,											\$3,818	71
Food, .											16,416	
Clothing,											28,381	52
Furnishing	s,										101,478	01
Medical ar	$\operatorname{ad} \operatorname{ge}$	enera	l car	e,							13,902	27
Heat, light											37,205	43
Farm and	stab	le,									46,972	16
Grounds,											5,441	82
Repairs,	•	•									11,625	57
											\$265,241	68
					S	UMM	ARY.					
Real estate	e,										\$1,908,607	19
Personal p	rope	rty,		•		•					265,241	68
											\$2,173,848	87

TREASURER'S REPORT.

To the Commissioner of Mental Diseases.

I respectfully submit the following report of the finances of this institution for the fiscal year ending Nov. 30, 1919:—

		Cash	A	CCOUNT.					
Balance Dec. 1, 1918, .								\$3,409	62
		· 15	ece	ipts.					
Institution Receipts.		-							
Board of inmates: -									
Private,				\$38,131	52				
Reimbursements, insane,				24,000	62				
						\$62,132	14		
Sales: —									
Travel, transportation	and	offi	ce						
expenses,				\$19	29				
Food,				301	82				
Clothing and materials,				316					
Furnishings and household		plies,		190					
Medical and general care,				21	88				
Farm and stable:—									
Cows and calves, .	\$2	,617	00						
Pigs and hogs,		769	00						
Hides,		222							
Sundries,		132	50						
	_		_	3,741					
Repairs, ordinary,				14	57				
						4,605	93		
Miscellaneous receipts: —									
Interest on bank balances	, .			\$930					
Sundries,		•	٠	95	08	* 005	00		
						1,025	96	07.704	0.2
							_	67,764 625	
Sales, account of industries,	•	•	٠		•		•	023	07
D 1 4 4 W				-747					
Receipts from Treasury		mmon	we	uin.					
Maintenance appropriations						\$17,452	76		
Balance of 1918,									
Advance money (amount	OII	nana	INC	vember e	,,	416,312	72		
Approved schedules of 191	19,	•	•		•	410,512		451.267	60
Special appropriations						\$24,591	04	101,201	
Special appropriations, Less returned,			•				69		
Less leturned,	•	•	•		•			24,573	35
									_
Total,	٠.							\$547,640	27

Payments.

To treasury of Commonwealth: — Institution receipts,	267	764 03
Industries fund,		625 67
Maintenance appropriations: —		
	0,862 38	
	6,312 72	
November advances (\$16,837.31 + \$42.28), 10	6,879 59 454	,054 69
Special appropriations:—	101	,001 00
Approved schedules,	24,	573 35
Balance Nov. 30, 1919: —		
In bank,	\$60 45	
In office,	562 08	
-		622 53
Total,	\$547	.640 27
		,010 21
Maintenance.		
Appropriation, current year,	\$538.	500 00
Balance from previous year brought forward,		665-00
Total,	\$539,	165 00
Expenses (as analyzed below),	473,	142 72
Balance reverting to treasury of Commonwealth, \qquad .	\$66,	022 28
Analysis of Expenses. Personal services: —		
	2,490 00	
	8,075 61	
	6,225 84	
	8,925 45	
Kitchen and dining-room service,		
	8,120 81	
	3,458 92	
	7,803 04	
	2,291 82	
	7,056 85	
	3,255 38	
	2,563 96	
Stable, garage and grounds,	2,556 92	
	\$162,	824 60
Religious instruction: —		
	\$600 00	
	260 00	
Protestant,	195 00	
		055 00
Amount carried forward,	\$163,	879 60

Amount brought foru	vard,									\$163,879	60
Travel, transportation a					_						
Advertising,								\$177	84		
Advertising, Automobiles,								2,554	98		
Automobile nongine on	dann	nlina						1,821	70		
Postage,								485	60		
Printing and binding,								650			
Printing annual repor							•	260			
Stationery and office s						•	•	1,500			
Telephone and telegra	nh	,		:	:	•	٠	1,219			
Travel,				•	•		•	1,213			
		•	•	•	•	•	•	1,223			
Freight,	•	•	•	•	•	•	•	10	01	0.010	00
T 1									_	9,912	96
Food: —								005.005	0.		
Flour,	•	•		•		•	•	\$25,007			
Cereals, rice, meal, etc	3.,	٠	•				٠	5,627			
Bread, crackers, etc.,		•	•					59			
Peas and beans (cannot				•			٠	2,577			
Macaroni and spaghet	ti,							869			
Potatoes, Meat,								7,404			
Meat,								31,966	70		
Fish (fresh, cured and	canne	ed),				٠.		6,503	89		
Butter,								2,696	00		
Butterine, etc.,								10,794	53		
Peanut butter									35		
Peanut butter,							Ċ	1,224	22		
Coffee							Ċ	1,360			
Coffee substitutes, .			•	•	•		•	277			
Tea	:		:		•	•	•	830			
	•	•		•	•	•	•	105			
Cocoa,	•	•	. *	•	•	•	•	55			
Milk (whole),			.``		•		•	336			
Milk (condensed, eval	orate	u, eu	U.),		•	•	٠	7.688			
Eggs (fresh),							٠				
Egg powders, etc., .					•		٠	341			
Sugar (cane), Fruit (fresh),		٠	•	٠	٠			5,039			
Fruit (fresh),		•	•				٠	1,095			
Fruit (dried and prese	rvea),		•				٠	5,562			
Lard and substitutes,	•	•	•				٠	2,765			
Molasses and syrups,								1,304			
Vegetables (fresh), .								554			
Vegetables (canned an	d drie	d),						511			
Seasonings and condin	nents,							611	51		
Yeast, baking powder,	etc.,							240	97		
Sundry foods,								373	48		
										123,786	86
Clothing and materials:	_										
Boots, shoes and rubb	ers,							\$2,451	21		
Clothing (outer)								5,287	11		
Clothing (under), .								1,555	30		
Dry goods for clothing	Σ							3,125			
Hats and caps								88			
Leather and shoe find	in ors	•		:	:	•	·	156			
Socks and smallwares,	~*B139	•	:				•	1,326			
Freight,	•	:		:		•	•	68			
r. reight,	•	•	•		•	•	٠.			14,058	50
										14,000	
Amount carried foru	and								-	\$311,637	92
21mount carried foru	ara,	•	•	•	•	•	•		•	\$311,001	-

Amount brought for	orward,									\$311,637	92
Furnishing and housel											
Beds, bedding, etc.,								\$11,160	80		
Beds, bedding, etc., Carpets, rugs, etc.,								592			
Crockery, glassware	. cutlery	z. etc						2,282	14		
Dry goods and sma	llwares.							467			
Dry goods and sma Electric lamps, Furniture, upholste				Ċ	Ť	Ċ		796			
Furniture unholster	rv etc	•	•		•	•	•	980			
Kitchen and househ Laundry supplies as Lavatory supplies a	old war		•	•	•	Ċ	•	4,204			
Toundar applies or	d mete	riola	•	•	•	:	:	3,135			
Laundry supplies at		fais,		•	•		•				
Lavatory supplies a	na aisin	recta	nts,	•	•		•	1,403			
Machinery for man	uiacturii	ng,		. •				11			
Table linen, paper n								1,120			
Freight,			•	. •	٠			134	42		
									_	26,290	39
Medical and general c	are: —										
Books, periodicals, e	etc., .			• .				\$406	72		
Books, periodicals, e Entertainments, gar	mes, etc.	٠,						763	98		
Funeral expenses, .								790	00		
Gratuities, .								104	78		
Ice and refrigeration	n							451	35		
Laboratory supplies	and an	narat	1110					204			
Manual training sup	onlies.	para.		•	•	•	•	48			
Medicines (supplies	and ant	arat	112)	•	:	Ċ	Ċ	2.897			
Medical ettendence	(ovtro)	arai	us,	•	:		•	754			
Medical attendance Patients boarded ou	(exira),	٠.	•	:		•	•	4,465			
Determs boarded of		:	•		•	•	•				
Return of runaways					•		٠	157			
Tobacco, pipes, mat				•			٠	2,434			
Water, Freight,		•				•	٠	6,654			
Freight,								52	60		
							-		_	20,186	02
Heat, light and power	:-										
Coal (bituminous),								\$27,451	67		
Freight and carta	ge.							20,046	88		
Coal (anthracite),								5,014	32		
Wood,								14			
hereal a a						Ċ		82			
Cos		-	-				•	608			
Oil, Operating supplies f		•	•	•	•	•	:	261			
Operating supplies f	or boile	ra on	d on	minac		•	•	113			
Freight	or bone.	15 411	u cn	gines	,	•	•	8			
Freight,		•	•	• -	•	•	•	•	00	53,601	50
77 7 11							-		_	55,001	04
Farm and stable: —									~ ~		
Bedding materials, Blacksmithing and	:.	•		•	٠	•		\$565			
Blacksmithing and	supplies,	,						724			
Carriages, wagons a	nd repa	irs,						536			
Dairy equipment ar								261	65		
Fencing materials,								104	13		
Fertilizers, .								612	90		
Grain, etc								17,993			
Hay.								8,233			
Grain, etc., . Hay, Harnesses and repa	irs			Ť				247			
	, .	•	•	•	•	•	٠.	~11			
Amounts carried f	orward							\$27,279	00	\$411,715	85
22 Carried j	,	•	-	•	•	•	•	,	50	-111,,10	00

Amounts brought forward,	. \$29,279 00	\$411,715 85
Farm and stable — Con.		
Cows,	. 2,962 00	
Other live stock,	. 185 00	
Labor (not on pay roll),	. 63 00	
Rent,	. 250 00	
Spraging materials	. 68 66	
Stable and barn supplies,	. 141 94	
Tools, implements, machines, etc.,	. 1,457 50	
Trees, vines, seeds, etc.,	. 853 10	
Veterinary services, supplies, etc.,	. 715 82	
	. 3 00	
Freight,		
Lime,	. 135 00	00.044.54
		36,644 74
Grounds:		
Road work and materials,	. \$146 25	
Tools, implements, machines, etc.,	. 52 80	
Trees, vines, shrubs, seeds, etc.,	. 59 35	
Freight,	. 3 13	
•		261 63
Repairs, ordinary: -		
Brick,	. \$7 20	
Cement, lime, crushed stone, etc.,	. 450 26	
Electrical work and supplies,	. 1,425 48	
	. 2,808 92	
Hardware, iron, steel, etc.,	. 2,808 92	
Labor (not on pay roll),	. 4.247 22	
Lumber, etc. (including finished products),	. 4,247 22	
Paint, oil, glass, etc.,	,	
Plumbing and supplies,	. 1,506 80	
Roofing and materials,	. 1,296 96	
Steam fittings and supplies,	. 723 66	
Tools, machines, etc.,	. 992 03	
Boilers, repairs,	. 524 54	
Engines, repairs,	. 48 68	
Freight,	. 184 61	
		19,494 49
Repairs and renewals: -		
Collar ironer,	. \$300 00	
Press,	. 365 00	
Covering radiator surfaces,	. 2,764 48	
Boiler meters,	. 531 63	
Feed water meters,	643 50	
Freight,	. 24 89	
21008101		4,629 50
Industries: —		
	. \$6 37	
Tools, machinery, etc.,	. 390 14	
Materials,	. 550 14	396 51
		550 51
m l		\$473,142 72
Total expenses for maintenance,		#110,112 IN

	Spec	IAL	App:	ROPE	RIATIO	ons.					
Balance Dec. 1, 1918, .										\$15,353	94
Appropriations for fiscal year	, .									26,000	00
									-		
Total,		•				•				\$41,353	94
Expended during the year,					· ·	•	\$25				
Reverting to treasury of Com-	mon	weal	.tn,	٠	٠	٠		26	40	25,245	00
						-				20,240	90
Balance Nov. 30, 1919,										\$16,107	96
	In	DUS	TRIE	s Fτ	IND.						
Appropriation,										\$500	00
Receipts credited,										625	67
									-		
										\$1,125	67
Expenditures, approved sched				٠	•	•	٠	٠	•	\$396	
Balance Nov. 30, 1919,	٠			•	•	•	•	•	•	729	16
									-	\$1,125	67
Pr	COTTI	OTES	AND	Tar	ABILI	TTTC				φ1,120	07
ItE	3001				XDILLI.	111213	•				
		R	esour	ces.							
Cash on hand,							\$	622	53		
November cash vouchers (pa						y),					
account of maintenance,							16	,879	59		
Due from treasury of Cor											
able appropriation acco	unt	INC	ovem	per,	19.	19,	20	,327	00		
schedules,	•	•	•	•	•	٠.	99	,321		\$56,830	00
										φυσ,υσσ	00
		L_{i}	abili	ties.							
Schedules of November bills,										\$56,830	00
conceance of 140 vember bins,	•	•	•	•	•	•	•	•	•	400,000	-0

PER CAPITA.

During the year the average number of inmates has been 1,590.63. Total cost for maintenance, \$473.142.72.

Equal to a weekly per capita cost of \$5.72.

Receipt from sales, \$5,231.60.

Equal to a weekly per capita of \$0.0632.

All other institution receipts, \$63,158.10.

Equal to a weekly per capita of \$0.7635.

Respectfully submitted,

JESSIE M. D. HAMILTON,

Treasurer.

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

ALONZO B. COOK,

Auditor.

STATEMENT OF FUNDS.

Patients' Fund.		
Balance on hand Nov. 30, 1918,	\$7,355 23	
Receipts,	7,157 62	
Interest,	262 62	
-		\$14,775 47
Refunded,	\$6,391 52	
Interest paid to State Treasurer,	262 62	
•		6,654 14
	_	\$8,121 33
Investment.		4-,
Worcester County Institution for Savings,	\$2,000 00	
Worcester Five Cents Savings Bank,	1,000 00	
Worcester Mechanics Savings Bank,	1,000 00	
Balance Worcester Bank and Trust Company, .	3,921 54	
Cash on hand Dec. 1, 1919,	199 79	
		\$8,121 33
T T		
LEWIS FUND.		
Balance on hand Nov. 30, 1918,	\$1,649 14	
Income,	69 26	
		\$1,718 40
Expended for vault rent,		6 00
		\$1,712 40
Investment.		,
American Telephone and Telegraph Company		
collateral trust 4 per cent bond,	\$926 36	
Worcester County Institution for Savings,	349 44	
Mechanics National Bank, savings department,	348 11	
Balance Worcester Bank and Trust Company, .	88 49	
• • • • • • • • • • • • • • • • • • • •		\$1,712 40

WHEELER FUND.	
Balance on hand Nov. 30, 1918,	5
Income,	
	- \$6,537 50
Expended for books, magazines, etc.,	. 368 20
	\$6,169 30
Investment.	
American Telephone and Telegraph Company	
collateral trust 4 per cent bond, \$712 5	
Worcester County Institution for Savings, 332 0)
Worcester Five Cents Savings Bank, 403 8	5 _
Mechanics Savings Bank,	Ĺ
Mechanics National Bank, savings department, 392 8)
Third Liberty Loan bonds, 4,000 00)
Balance Worcester Bank and Trust Company, . 106 9.	5
	- \$6,169 30
Manson Fund.	
Balance Worcester County Institution for	
Savings Nov. 30, 1918,	3
Income,	3
	- \$1,198 24
Expended for entertainment,	. 36 00
•	
	\$1,162 24
Investment.	
Worcester County Institution for Savings,	. \$1,162 24

Respectfully submitted,

JESSIE M. D. HAMILTON,

Treasurer.

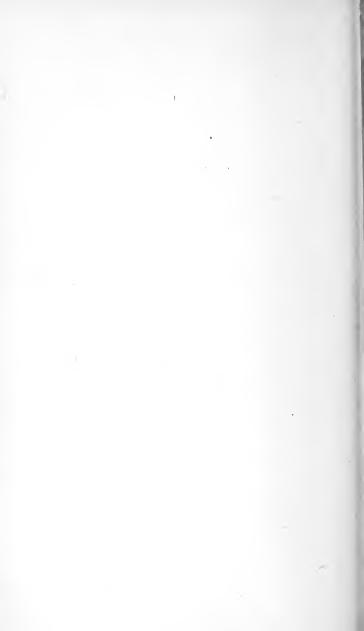
Nov. 30, 1919.

N. B.—The values assigned to the above securities are their respective purchase prices.

STATISTICAL TABLES

As adopted by American Medico-Psychological Association

PRESCRIBED BY MASSACHUSETTS COMMISSION ON MENTAL DISEASES



STATISTICAL TABLES.

Table 1. — General Information.

1. Date of opening as an institution for the insane: Jan. 18, 1833.

2. Type of institution: State.

Total employees,

cluding paroles), .

3. Hospital plant: —								
Value of hospital pr	operty:							
Real estate, inclu-	ding bui	lding	s,				\$1,908,6	607 19
Personal property	, ·						265,2	241 68
Total,							\$2,173,8	848 87
Total acreage of hos	spital pr	opert	y, 57	8.15.				
Acreage under culti	vation d	uring	pre	vious	year	, 201.2	5.	
4 Madianlanmian								
4. Medical service: —						Men.	Women.	Total.
Superintendents (ac						1	_	1
Assistant physicians	š,					5	1	6
Medical interns, .							_	-
Clinical assistants,						-	-	-
Total physician	ıs, .					6	1	7
5. Employees on pay rol	I (not in	eludi	no n	ovsici	ians)			
o. Employees on pay for	1 (1100 111	.cruur	ns P	13 510	ши,	Men.	Women.	Total.
Graduate nurses,						-	12	12
Other nurses and at						50	58	108
All other employees						80	71	151

Table 2. — Financial Statement.

271

Total.

555

1,541

141

300

723

Women.

130

Men.

255

818

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

6. Patients employed in industrial classes or in gen-

7. Patients in institution on date of report (ex-

eral hospital work on date of report,

Table 3.— Movement of Patient Population for the Year ending Sept. 30, 1919.

		INSANE.		SANE, VOLUNTARY	Volung	ARY.	INE	INEBRIATE.		Tory	TOTAL ON BOOKS.	OKS.
	Males.	Females,	.slatoT	Males.	Females.	.elstoT	Males.	Females.	Totals.	Males.	Females.	Totals.
1. Patients on books of institution Sept. 30, 1918, Admissions during root.	1,018	875	1,893	-	ı	-	1	-	1	1,019	875	1,894
(a) First admissions, (b) Readmissions,	135	154	379 226	63 1	61 1	41	1 1	1 1	1 1	135	156 91	383
(c) Translationsons, 2. Total received during year, 3. Total under treatment during year. Nichological treatment for the during year.	365 365 1,383	245 3 248 1,123	605 8 613 2,506	61 61 65	ରୋ । ରୋଷା	41470	1111	1 1 1 1	1 1 1 1	362 5 367 1,386	247 3 250 1,125	609 8 617 2,511
(a) As recovered, (b) As improved, (c) As unimproved, (d) As unimproved, (e) As unimproved, (e) The not insune, (e) The special property of the specia	52033	28 28 9	69 141 78 36	1116	111-	11100	1111	1111	1111	39 20 20 20 20	024 80 10 84 80	69 141 78 39
(v) Transtavier to outer instantons to the instate, (f) Died during year, (g) Norminally dismissed for change of status, 4. Total discharged from books during year, 5. Patients remaining on books of institution Sept. 39, 1919,	133 133 - 387 996	20 112 248 875	245 245 635 1,871	11161	111	11100	11111	1111	11111	41 133 - 389 997	25 112 - 249 876	66 245 - 638 1,873
Supplementary Data. 6a. Average daily number of patients on pools during the year, 6b. Average daily number of positions on other in the sections.	1,004.90	879.00	1,883.90	1.08	.40	1.48	'	1	1	1,005.98	879.40	1,885.38
during the year. The presence accusary in two instruction. 7a. Average daily number of patients in family care. 7b. Average daily number of patients an visit and scape. 8. Number of voluntary patients admitted during year, 9. Number of temporary-care cases admitted during the year,	823.84 .50 180.56 3 126	726.60 37.46 114.94 1	1,550.44 37.96 295.50 180	8: 18: 21	61191	0.187.	11111	1111	11111	824.14 .50 181.34 126	727.00 37.46 114.94 54	1,551.14 87.96 296.28 8 180

1,555 1,347 106	23882	2,492 604 567	6111	2 112
729 601 67	198841	1,122 246 223		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
826 746 39	4	1,370 358 344		1 1 90
111	1111	1111	1111	1111 1
111	1 1 1 1	1111	1111	1111 1
111	1111	1111	1111	11111
112	-111	۱۳ ا ا	61 1	11169 1
==1	1111	16711		
=11	-111	1 60 1 1	-111	1118 1
1,553	2883	2,487 604 567	1111	1111
728 600 67	28841	1,120 246 223	1 1 1 1	1111
825 746 39	1 1 1	1,367 358 344	1 1 1 1	1111
10. Number of patients actually remaining in institution Sept. 30, 1919, State. Rembusing,	1. Number of patients in family care Sept. 30, 1919, State, Self-supporting,	 Number of different persons within the year, Number of different persons admitted from the community. Number of different persons dismissed, exclusive of transfers. Number of non-insane pattents or numetes in institution at 	end of institution year: — (a) Drug cases, (b) Inebriates, (c) Neurological cases.	(d. Diplichies (not eleabe-minded). (e) Feeble-minded cases (not epileptics), (f) Feeble-minded espleptics, (g) All other cases, (h) Persons given advice or treatment in out-patient departments during year,

Table 4. — Nativity of First Admissions and of Parents of First Admissions.

		P	ATIENT	s.		RENTS MALE ATIENT		OF	ARENT	Æ
Nativity.		Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
United States,		111	60	171	50	26	76	39	26	65
Africa, Asia, Asia, Asia, Asia, Asia, Asia, Asithic Islands, Austria, Belgium, Bohemia, Canada, Central America, China, Chinald, France, Germany, Gerecee, Hawaii, Holland, Hungary, India, Ireland, Italy, Japan, Mexico, Norway, Philippine Islands, Poland, Porto Rico, Portugal, Rousania, Senia, Sweden, Sweden, Sweden, Sweden, Switzerland, Syria, Swria,		23	19		28 28 28 28 29 21 11 7 7 5 5 1 7 7 5 5 1 1 1 1 1 1 1 1 1	23	11 	11	24 	
Turkey in Asia, Turkey in Europe, Wales, West Indies, Other countries,		1 -	- - 1	1 - 1	3 1 - -	1 1	3 1 1 1	3 1 - -	1	3 1 - 1
Born at sea,		113	94	207	157 18	118 10	275 28	162 24	119 9	281 33
Grand total, .		225	154	379	225	154	379	225	154	379

Table 5. — Citizens of First Admissions.

						Males.	Females.	Totals.
Citizens by birth, . Citizens by naturalization,						111	60	171
Citizens by naturalization,		٠			.	7	13	20
Aliens, Citizenship unascertained,	•	•		•	·	59 48	63	- 111
Citizenship unascertamed,	•		•	•	.	40	05	111
Total,					. !	225	154	379

Table 6. — Psychoses of First Admissions.

	Psychoses.	Males.	Females.	Totals.	Males.	Females.	Totals.
1.	Traumatic,				-	-	_
2.	Senile, total,				20	24	44
	(a) Simple deterioration,	8	12	20			
	(b) Presbyophrenic type,	- 1	2	2			
	(c) Delirious and confused states,(d) Depressed and agitated states in addition to	3	1	4			
	(d) Depressed and agitated states in addition to	١.,		_			
	deterioration,	1	1	2			
_	(e) Paranoid states in addition to deterioration, .	8	8	16			
	With cerebral arteriosclerosis,				29	4	33
4.	General paralysis,				15	2	17
5.	General paralysis,				2	- !	2
6.	With Huntington's chorea,				-	-	-
7.	With brain tumor,				1	-	3.
8.	With other brain or nervous diseases, total,			i · ·	1	2	3-
	Cerebral embolism,	-	-		1		
	Paralysis, agitans,	1	-				
	Tubercular or other forms of meningitis,		1	1			
	Multiple sclerosis,	-		1			
	Tabo-paresis,	-	1	1			
	Acute chorea,	_	-				
	Acute chorea, Other conditions, Alcoholic, total	-	_	_	37	6	43
9.	Alcoholic, total, (a) Pathological intoxication, (b) Delivium tremens	' i	l · :	i	91	U	20
	(a) Pathological intoxication,	5	_	5			
	(b) Delirium tremens,	17	2	19			
	(d) Acute paranoid type,	2					
	(a) Acute paranoid type,	ī	1	2 2 5			
	(e) Korsakow's psychosis,	2	3	5			
	(f) Chronic hallucinosis,	1 -	-	_			
	(h) Alashelia deterioration	9	_	9			
	(h) Alcoholic deterioration,	-	-	-			ĺ
10	Due to drugs and other exogenous toxins, total,	١		١	-	1	1
10.	(a) Morphine, cocaine, bromides, chloral, etc.,	١	1			1	_
	alone or combined,	_	1	1	ll.		1
	(b) Metals, as lead, arsenic, etc.,	_	1 -	_	1		
		-	-	-	1		
	(c) Gases,	-	-	-	4		
11	With nellagra	1			tl –	2	2
12.	With pellagra,	1: :			5	8	13
	(a) Delirium with infectious diseases,	-	-	-		1	
	(b) Post-infectious psychoses,	4	5	9			
	(c) Exhaustion delirium,	1	1	2	!		
	(d) Delirium of unknown origin,	-	-	-	1		
	(e) Diseases of the ductless glands,	-	-	-	1		
	(f) Cardiorenal disease,	-	2	2			
	(g) Cancer,	-	-	-			
	(h) Pernicious anæmia.		1 _	1 -	11	1	1

Table 6. - Psychoses of First Admissions - Concluded.

	Psy	CHOSE	s.					Males.	Females.	Totals.	Males.	Females.	Totals.
(a) Ma (b) De	epressive, tota nic type, epressive type,		:	:	:	:	:	3	8 6	10 9	7	16	23
(e) Ci 14. Involuti 15. Dement	upor,	a, .	:	:	:	:	:	1 1 	- - 16	3 1 · · ·	4 61	9 47	13 108
(b) Ks (c) He (d) Sir 16. Paranois	tatonic type, bephrenic typ nple type, and paranoic euroses, total,	e, . condi	i tions,	:	:		:	8 20 6	16 9 6	24 29 12	_ 1	6	6 2
(a) H; (b) Ps (c) Ne 18. With me	ysterical type, ychasthenic ty urasthenic typ ntal deficiency	pe, be,		:		:	:	1 -	: <u>i</u>	1 -	7	5	12
19. With cor 20. Epileptic (a) De (b) Cl	stitutional ps	ychop	athic :	infer	iority				i i	1	i -	1	3 1
21. Undiagn 22. Not insa (a) E ₁ (b) Al (c) Dr (d) Co	osed,, ne, total,, ilepsy without coholism without ug addiction was itutional per	psyclout psy	ychosi psve	is, hosi	s, eriority	wi	: : : th-	2 5	i 2 -	 3 7	13 22	11 7	24 29
(e) Me	out psychosis, ntal deficiency hers (influenza	with	out p	sych	osis,	:	:	7 8 -	2 2	9 8 2			
	Total, .										225	154	379

Table 7. — Race of First Admissions classified with Reference to Psychoses.

,																																		
	NIV.	Totals.	'	1	1	1 1	- 1	1	1	1	1	1	1	1	1		- 1	1	I	1	1 1	- 1	1	1	1	I	1	1	- 1	1	1	I	1	1
	WITH BRAIN TUMOR.	Females.	3	ı	ı	1 1	1	1	1	I	1	1	ı	I	1	1 1	1	i	1	ì	1	1	ı	ı	I	ı	1 1	1	1	1	1	F	1	1
	TIM	Males.	1	1	ı	1 1	1	1	1	1	1 .	ι	ı	T	ı	1 1	ı	1	1	1	1 1	1	1	ı	I	ı		1	1	1	1	ı	1	1
	s'NC	Totals.	1	1	1	1 1	ı	1	1	ı	1	1	1	i	1	1 1	1	ı	1	ì	1 1	1	ı	ı	ı	ı		ı	1	ı	ī	1	1	ı
	WITH HUNTINGTON'S CHOREA.	Females.	1	1	ı	1 1	1	1	1	1	1	1	1	1	1		ī	1	1	ļ	1 1	ı	1	1	ı	1	1	1	1	1	ı	1	1	1
	HUNT	Males.	1	1	ı	1 1	1	1	ı	1	ī	ı	1	ı	ı	1 1	1	1	ı	ı	1	i	ì	i	ı	ī	1	J	1	1	I	ı	1	ı
	13 15	Totals.	1	ı	ı	1 1	ı	1	1	1	1	1	1	П	ı	ıı	1	ŝ	ı	1	1 1	ı	1	ī	ı	ı	1	ı	ı	Ī	1	-	1	63
	WITH CEREBRAL SYPHILIS.	Females.	1	1	ı	1 1	1	1	1	ī	ı	ı	ı	1	1	1 1	1	1	1	1	1	ı	1	ı	ı	ı		1	1	ı	I	ı	1	1
	CEI	Males.	1	1	1	l I	ı	ī	1	1	ı	1	1	Н	1	1 1	1	I	ī	1	1 1	1	1	I	ı	ı		1	1	1	í	-	1	52
œ.	7 g	Totals.	1	1	ı	1 1	1	ı	1	-	10	0 1	1		4		-1	1	1	1	1 1	ı	Н	1	ī	ı	1	1	1	1	ı	7	1	17
Psychoses.	GENERAL PARALYSIS.	Females.	1	J	ı	1 1	1	1	1	ı	1 +	۱ ۱	î	1 -	-	1 1	1	1	1	1	1	1	ı	ŀ	ı	ı	1	1	1	1	1	ı	1	¢.1
Psv	GE	Males.	Ī	ı	1	1 1	1	ī	1	-	1 0	1	1	-	n	1 1	1	ı	1	1		1	-	1	ı	1		1	1	1	1	7	1	15
	RAL S.	Totals.	Ī	1	1	1 1	i	1	1	4	10	0 01	1	1.	00	1 1	ı	ı	1	ı	1 1	1	-	1	1	1			1	t	1	#1	-	33
	TH CEREBRARTERIO- SCLEROSIS.	Females.	1	1	ì	1 1	1	1	ı	ı	ī	-	1	1 .	_	1 1	ı	1	1	ı	1 1	1	1	1	ī	ı	1	1	ı	1	1	67	1	4
	WITH CEREBRAL ARTERIO- SCLEROSIS.	Males,	1	ı	ı	1 1	1	ı	1	ų	10	-	1	1	7	1 1	1	1	1	1	-	1	-	ł	ı	1		1 1	ı	1	1	12	-	29
		Totals.	1-	1 1	ı	1 1	1	1	1			H 63	1	L	18	7 1	ı	ı	ı	ı		1	2	-	1	ı		1 1	1	1	ı	7		44
	SENILE.	Females.	1	1	ı	i 1	1	1	ı	4	ı	1 1	1	1	#-	7 1	1	1	1	1	1 1	1	-	_	i	1	1	1	1	1	1	က	1	24
	56	Males.	-	1 1	1	1 1	1	1	1	00 1		H 63	1	1	4	1 1	1	ī	I	I	1 1	1	н	ı	1	ı	1	1	1	1	1	4	1	20
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	TRAUMATIC.	Females.	1	ı	ı	1 1	ı	ī	1	1	ı	1	ı	1	1	1 1	1	1	1	1		ı	1	1	1	ī		1	1	1	1	I	-	ŀ
	TRA	Males.	1	1	ı	1 1	1	ı	ı	1	1	1	1	I	ı	1 1	ı	ı	1	1	-	1	1	1	ı	ı		1	1	1	1	1	'	_
		Totals.	4	4 3	ı	1 1	ı	П	ı	27	9 10	30	9	7	91	eT I	1	ī	1	ı	1 01	0 1	22	9	22	1	-	-	4 1	3	1	109	4	628
	TOTAL.	Females.	65	ı	1	1 1	1	-	ı	01	27 5	3 63	-	63	49	# 1	1	c)	ī	1	1 1	1	10	4	12	ı	-	- 1	1	1	1	36	24	154
	T	Males.	-	1	1	1 1	1	ı	ı	17	4 6	1 4	ı	10	53 :	= 1	- 1	0	1	1	100	0 1	12	67	15	ı			1	ı	1	73	23	225
			1						•								-																٠	
																								,										
																									٠									
	6	TACE	African (black)	American Indian, .	ian,	ian,		Dutch and Flemish,	East Indian,	ф							n	Lithuanian,	lagyar,	Jexican,	acine islander,	Soumanian	Scandinavian.	p, .	nie, .	sh, .	Spanish-Ainer Ican,	Furkish		est Indian,	Other specific races,		Race unascertained,	Total,
			Africat	Americ	Armenian,	Bulgarian, Chinese	Cuban	Dutch	East I	English,	Finnish,	German.	Greek,	Hebrew,	Irish,	Tananasa Tananasa	Kores	Lithu	Magyr	Mexic	Portu	Roum	Seand	Scotch, .	Slavonic,	Spanish,	opari.	Turki	Wolsh	West	Other	Mixed,	Race	T

Table 7.—Race of First Admissions classified with Reference to Psychoses — Continued.

			-
	1 J	Totals.	
	DEMENTIA PRÆCOX.	Females.	111111111111111111111111111111111111111
	DE	Males.	111111110000144001101111010
	N.	Totals.	[
	INVOLUTION	Females.	[
	INVOLUTION MELANCHOLIA.	Males,	
	g.	Totals.	[
	MANIC- DEPRESSIVE.	Lemales.	
	DEPR	Males.	111111111111111111111111111111111111111
	ш.	Totals.	
	WITH OTHER SOMATIC DISEASES.	Females,	
SES.	WITH SOI DIS	Males.	[][[][][][][][][][][][][][][][][][][][][
Psychoses.		Totals.	
4	WITH PELLAGRA.	Females.	
	PBLI	Males.	
	S H S	Totals.	11111111111111111111111111111
	UE TO DRUGS AND OTHER EXOGENOUS TOXINS.	Females.	[] [] [] [] [] [] [] [] [] []
	DUE TO DRUGS AND OTHER EXOGENOUS TOXINS.	Males.	11111111111111111111111111
		Totals.	[[]]]]]]][][][][][][][][][][][][][][][][
	ALCOHOLIC.	Females.	CITCHE CONTRACTOR CONTRACTOR
	ALCC	Yales,	111111110188441888111111411
	HS O	Totals.	1111111111111111111111111
	WITH OTHER BRAIN OR NERVOUS DISEASES.	Females.	
	WITH BI OR N DIS	Males.	111111111111111111111111
	RACE.		n, nish,
	H		and(1), nddian n,
			n (bl. in (bl.
			African (black), American Indian, American Indian, American Indian, Chinese, Chinese

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151111111111	47
100110111111111111111111111111111111111	19
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11111111111	67
1111111111	1
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11111111111	1
100111111101	43
111111111	9
1001111111001	37
1111111116	60
111111111001	64
11111111111	1-
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Scotch, Slavonic, Spanish, Spanish-Arr Syrian,	race unasc Total,

Table 7.—Race of First Admissions classified with Reference to Psychoses—Concluded.

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	NOT INSANE.	Females.	1	1	1	1	1	ı	1	1	-	1 -	٠, ١	ī	1	က	ı	1	ı	ı	1	ı	1	1	17
	NOT	Males.	1	1	1	1	ı	ı	1	1	C1	17	# 1	1	н		I	ı	1	1	1	1	ı	1	ı
	ED.	Totals.	ı	1	1	1	1	ı	ı	1	-	¢	ا د	2	1	4	ı	ı	ı	ı	1	1	1	ı	11-
	UNDIAGNOSED.	Females.	1	1	1	ı	1	ı	Ĭ,	1	ı		- 1	1	ì	C4	1	1	ı	1	1	ı	1	ı	1 44
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	BPILEPPIC.	Females.	-	1	i	1	1	1	i	1	ī	ı	1 1	ì	1	1	J	1	1	1	1	ı	1	ı	1 1
	EPI	Males.	1	1	1	ı	1	ı	1	1	I	1	1 1	1	ī	1	ı	ı	1	1	ī	ı	1	ı	1 1
H		Totals.	1	1	ı	1	ì	ı	ı	1	1	1 ,	- I	ı	1	ı	1	1	1	1	ı	1	ı	1	1
OSES.	WITH CON- STITUTIONAL PSYCHOPATHIC INFERIORITY.	Females.	1	1	1	ī	1	ı	1	1	t	1 ,	7 1	1	1	,	ı	1	•	1	1	1	1		1 1
Psychoses.	WIT STITU PSYCH INFEI	Males.	- 1	1	1	1	1	1	1	ı	1	1	1 1	1 1	1	J	1	1	1	1	ı	1	ı	1	1 =
	н.	Totals.	-	1	ı	1	1	1	ı	ı	1	1,	7	i	1	1	1	1	i	ī	ı	1	1	ı	ı ==
	WITH MENTAL DEFICIENCY.	Females.	_	1	ı	ı	1	ı	1	ı	ì	1 ,	-	1 1	ı	1	ι	1	ı	1	ı	ı	1	ı	1 1
		Males.	- 1	ι	ı	1	1	1	1	1	ı	1	1 .		ı	1	1	t	1	1	1	ı	1	ı	1 ==
	B .	Totals.	1	1	1	1	ī	ı	ı	1	1	ı	1 .	1	ı	ı	ı	1	1	1	1	ı	1	ı	1 1
	PSYCHO-	Females.	-1	ı	1	1	1	1	1	ı	1	ı	ı	1	1	1	1	1	1	1	1	ı	1	1	1 1
	PSYG	Males,		1	1	1	1	ı	1	1	i	1	i	1 1	1	1	1	ì	1	1	1	ı	1	1	1 1
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	IA NOIC	Totals.			_		_		_					_				_			_			_	
	PARANOIA AND PARANOIC CONDITIONS.	Females.	'	1	1		ł	'	1	1	21	1	1	_	1	co	1	1	1	ı	'	1	1	1	1 1
	AND	Males.	1	1	1	1	1	1	1	1	1	ı	ı		1	1	1	1	1	1	1	1	1	1	1 1
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	В.					•	٠	٠	ish.		•	•	•	•					٠		•	•	•	•	
	RACE.		African (black).	American Indian	Armenian,	Bulgarian, .	Chinese,	Cuban,	Dutch and Flemish,	East Indian, .	English, .	Finnish, .	French, .	Groek	Hebrew	rish.	Italian.	Japanese,	Korean,	Lithuanian, .	Magyar,	Mexican, .	Pacific Islander,	Portuguese, .	Roumanian, Scandinavian, .

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Table 8.— Age of First Admissions classified with Reference to Principal Psychoses.

TOTAL. UNDER 15. 15-20. 20-25.	Males. Females. Totals. Females. Formales. Totals. Males. Totals. Totals. Totals. Totals.	11.27	225 154 379 12 7 19 15 11 26 26
Раусиноввя		Tranmatic, Sonilo, With develoral arterioseloresis, General paralysis, With general arterioseloresis, General paralysis, With furnitation's choices, With the brain or nervous diseases, With the brain or nervous diseases, With the brain or nervous diseases, Day of furus and other ecogenous toxins, With pollerssive, Day of furus and other ecogenous toxins, With ofter sonnatic diseases, Manic-depressive, Branchion melancholia, Paychoneuroses, With mental deficiency, With mental defici	

Table 8.— Age of First Admissions classified with Reference to Principal Psychoses — Concluded.

	30.	Totals.	1550	16
	over 80.	Females.	101111111111111111111111111111111111111	Ξ
	6	Males.	16160 1 1 1 1 1 1 1 1 1	10
		Totals.	1201111111111111111	16
	75-80.	Females.	101111111111111111111111111111111111111	9
		Males.	ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا ا	10
		Totals.	1874	20
	70-75.	Females.	14(1)11(1)11(1)11(1)	4
	-	Males.	1004111111111111111111111111111111111	16
		Totals.	[40m1]]]	15
	65-70.	Females.	180-11111-111111111111111111	4
RS.	9	Males.	1.00 m	11
YEARS.		Totals.	130301111130111111111111111111111111111	23
	60-65.	Females.	100-11:11:11:11:11-11:10:1	1
		Males.	1884 1411 150 11 141411111114	16
		Totals.	1140111111111011101111111100	53
	55-60.	Females.	111111111111	9
	iń ,	Males.	1140111111111111111140	92
		Totals.	1 10100 1 1441 140140100 101 17000	22
	50-55.	Females.	11-1111-111-00-00-01-11	15
		Males.	11-011114111111-1140	17
		Totals.	11-2-11-12-1-2-2-1-1-4-2	39
	45-50.	Females.	111110101-110-	16
	45	Males.	1:14-1:1:0:1:1:400:1:1:1:00	23
				·
			reaumatic, (With cenebral arteriosclerosis, (With cerebral arteriosclerosis, (With temberal arteriosclerosis, (With temberal syptials, (With the property of shores, (With the print or nervous diseases, (Mobolic, (With the print or nervous diseases, (With the print of nervous diseases, (With the print of the print of the print of of the print of	
			Fraumatic, sepaile, With cerebral arteriosclerosis, General paralysis, With Huntharysis, With General arterior and With Huntharysis of chorea, With Huntharyson's chorea, With Daran tumor, Due to drugs and other exogenous foxisis, Monte Orders and other exogenous foxisis, Mannicedes santial classics, Mannicedes santial classics, Dementia priecox, Largentonia and paranoic conditions, Paramoia and paranoic conditions, Paramoia and paranoic conditions, With mental defencey, With mental defencey, With constitutional psychopathic inferior Defining proceed, Defining proceed,	
		ni.	Tranmatic, (With cerebral arteriosclerosis, (With cerebral arteriosclerosis, (With derebral arteriosclerosis, With tearboral syphilis, With derebral syphilis, With other brain or nervous disea (Mobiolic, With other brain or nervous disea (With pullager, and other ecogenous With pullager, and other ecogenous With median sisterior diseases, Minth celes sisterior Paramois and paramoic conditions, Paramois and paramoic conditions, With mental deficiency. With mental deficiency. With constitutional psychopathic Epiloptic,	
		Sol	osis ous voge es, des, des, des, des, des, des, des, d	Ċ
		SYCE	sclei	
	Psychoses.		erio cerio cerio cerio cerio cerio cerio con l'as el con l'as celebro	
			lart lart lart lart lart lart lart lart	
			ic, bral bral bral bral intin	
			nationationationationationationationatio	al,
			Traumatic, solution and solution arteriosclerosis, solution, solution arteriosclerosis, solution arteriosclerosis, solution arteriosclerosis, with enterbrais spheria, with Huntington's chorea, with brain tumor. With other brain or nervous stand to the to the solution and the of the span and other exoges with plantare, and controlled to the solution and parameters and the secondary for the specific parameters and parameters and parameters and parameters. Parameters and parameters and parameters and parameters and parameters and parameters and parameters. With constitutional psychopat (Epiloptic, Dialogue, Dial	Total,
			12.8.4.7.0.7.8.9.1.1.1.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2	
1			1	

Table 9.—Degree of Education of First Admissions classified with Reference to Psychoses.

.	Totals.	[0000 00 	25
Unascer-	Females.	101111111111111111111111111111111111111	53
Un	Males.	1000011146111401111004	32
ei.	.slstoT	11111111111111111111111111111	63
College.	Females.	11111111111111111111111	1
ပိ	Males.	111111111111111111111111111111111111111	2
	Totals.	0 - - 0 0- - - -4	83
Нісн Ѕснооц.	Females.	[=	12
[~x	Males.	1-1-1111-111-101111-00	=
× .	Totals.	142122111001112011121112111111111111111	195
Соммон Всноог.	Females.	12411111011108220011111000	8
Ŭά	Males.	122110211102111011101111011111111111111	115
ę,	Totals,	18200011111110001631141144	75
READS AND WRITES.	Females.	[12][1][1][1][1][1][1][1][1][1][1][1][1][1]	83
RE	Males.	18811111611811161184	22
te.	Totals.	12-1111141118101181181	8
LLITEBATE	Females.	120111111111111111111111111111111111111	17
In	Males.	100-111110111-1411-11-11	13
	Totals.	1488724118841488888888888888888888888888	379
Total.	Females.	1442111222117	154
	Males.	20 20 23 115 21 117 113 113 22	225
	Рятсноява.	1. Traumatic. 2. Sonile. 3. With overbral arterioselerosis, 4. General paralysis; 4. General paralysis; 5. With Unfurbation's chorea, 7. With Only the second of the secon	Total,

Table 10.— Environment of First Admissions classified with Reference to Principal Psychoses.

			-
NED.	Totals.		
Unascertained,	Females.		1
Una	Males.		-
	Totals.	1000411101140000410000	60
RURAL.	Females.	1	62
	Males.	40HH 0 HHHN H4 0 0	44
n. Totals.		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	609
URBAN	Females.	18200111022-024-02-100	123
Females. Totals.		1010 1010 1010 1010 1010 1010 1010 101	180
		148721 1884-988883-9988-1488	6/8
		1440111001000504011001117	104
	Males.	220 1125 1126 1137 1137 1137 1137 1137 1137 1137 113	622
			•
			•
		roxii	
	SES	iseas	
	SYCHOSES	eis,	
	Рѕусноѕев	derosis, in order, in cervous discareer exogenous siscases, in, in, e conditions, yy,	
	Psychoses	ricoederceis, hillis, is chorea, is chorea, or nervous dissus of other exogenous ic diseases, icidiseases, icidiolia, icinose conditions, ciency, in psychopathic i	
	Рѕусноявя	nativioselerosis, layphilis, layphilis, lefora, lefora	
	Рятсноявя	the, prantyping and other exogenous in tumor, her somatic diseases, porsestive, nor nontrolled and paramole conditions, and paramole conditions, and paramole conditions, and paramole conditions, mutal deficiency, mutal deficiency, and processity.	
	Psychoses.	Tramnatic. With corebral arterioselerosis. With corebral arterioselerosis. With deneral paralysis. With Hautington's chores. With Other brain or nervous diseases, alterior brain tumor, and the other brain or nervous diseases. Alcolonie. With other brain or nervous diseases, alterior brain tumor, and the other brain or nervous diseases. With other paralysis and other exogenous toxins, with other somethic diseases. Manie-cleprosasiv. Braintonia and paranoic conditions, brainton and paranoic conditions, brainton and paranoic conditions. Rychonouroses. With mental deficiency, Undiggnossel, Undiggnossel,	Total,

Table 11.— Economic Condition of First Admissions classified with Reference to Principal Psychoses.

` ,	Totals.		1
Unascertained,			
ASCER	Females.		1
U _N /	Males.	311111111111111111111111	1
SLE.	Totals.	- 60 0 0 0 0 1 1 1 8 1 2 4 1 1 8 1 2 4 1 1 1 1 2 3 1 1 1 1 1 1 3 1 1 1 1 1 1 1	150
COMFORTABLE	Females.	1224111124222224444148	28
Cox	Males.	147201111011000011114100	65
ن	.sletoT	100 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	175
MARGINAL.	Females.	[F011] [00] [054001 H1 04	29
	Males.	154.69 116.00 154.11 15.00 15.0	108
Dependent.	.slstoT	0 0 0 0 0 0 0 0 0 0	54
	Females.	151111111111111111111111111111111111111	29
DE	Males.	12224111141111141141114	25
	Totals.	148851 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	379
TOTAL.	Females.	44461	154
	Males.	20 125 125 127 11 11 11 11 12 12 13 13	225
	Рѕуспоѕъя.	Tranuatic, With cerebral arterioselerosis, With cerebral arterioselerosis, With cerebral arterioselerosis, With the orderial styphils, With the brain of nervous diseases, With order brain or nervous diseases, Discolorie, and other exogenous toxins, With Dallares and other exogenous toxins, Paraboia and paraboic conditions, Paraboia and paraboic conditions, With mental deficiency, With mental deficiency, With mostal deficiency With doubtitutional psychopathic inferiority, Epiloptic,	

Table 12. — Use of Alcohol by First Admissions classified with Reference to Principal Psychoses.

NED.	Totals.	1923 1 1 1 2 1 1 1 4 3 4 5 5 5 1 4 1 1 6 5	66
Unascertained.	Females.	1241 1 100 1 100 20 20 20 1 1 1 1 1 1 1 1 1	45
Unas	Males.	11128	57
TE.	Totals.	1446-1118:1110:121141140	100
Intemperate	Females.	[HH] [] [] [] [] [] [] [] [] []	6
	Males.	10000-41111511141140	16
	.elstoT	1400-111110000000-00-100-1000	88
Temperate.	Females.	10 01 1	45
TB	Males.	1.000	46
ABSTINENT.	Totals.	200101111111111100000000000000000000000	92
	Females.	10001.11141414600044004	61
Ai	Males.	1-4-21	31
	Totals.	173 173 173 173 173 173 173 173 173 173	379
TOTAL.	Females.	147 147 16 16 16 16 16 17 17 11 11	154
	Males.	20 115 125 127 127 144 144 177 177 178 178 178 178 178 178 178 178	225
		is,	
		ses, toxii inferi	
Psychoses.		disea	
		erosis rea, rvous r exog euses, t, ', ', 'chop:	
		erriosclist, phillis, phillis, reho rener cicholist, reholist, reholist, reholist, rener cicholist, rener ci	
		al arta alysis al syl ng ton property of the control of the contro	
		atic, erebri Il par erebri Il	,
		Traumatic, Sanile, With cerebral arterioselerosis, General paralterioselerosis, With everbal suphilis, With Hundrighous chores, With Hundrighous chores, With Hundrighous chores, With Other brain or nervous diseases, Ant other brain or nervous diseases, Due to drugs and other exogenous toxins, With pollugar and other exogenous toxins, With pollugar brained other somatic diseases, Involution melancholi, Brainois and paramote conditions, Paramota and paramote conditions, With mental defender, With mental defender, With mental defender, With constitutional psychopathic inferiority, Palpippide.	Total,

Table 13. — Marital Condition of First Admissions classified with Reference to Principal Psychoses.

CER- ED.	Totals,		1
Unascer- tained.	Females.		1
	Males.		
ED.	Totals.	111111111111111111111111111111111111111	_
Дічоксер	Females.	[[[]]]][[]][[]]	80
D	Males.]	4
ED.	Totals.	Teletitititiettitititi	3
SEPARATED.	Lemales.		1
SEI	Males.	letellikkkiekkikkkikk	က
р.	Totals.	14011111011001101101101	20
Widowed.	Females.	1501111101100110011011100	42
Wat	Males.	00011111111111111111111111111111111111	28
·	Totals.	200 00 00 00 00 00 00 00 00 00 00 00 00	150
MARRIED.	Females.	14111112211824911111178	28
MA	Males,	199111111111111111111111111111111111111	92
	Totals.	1040111181104554188185	149
SINGLE.	Females.	180 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	51
202	Males.	1842111181188271101181	86
	Totals.	148.25.2	379
TOTAL.	Females.	1444211122221117	154
F	Males.	20 20 15 15 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	225
	Psychoses.	Traumatic, Soulie, With carebral arterioselerosis, General paralysis, General paralysis, With encebral syphilis, With encebral syphilis, With order brain or nervous diseases, Mith order brain or nervous diseases, With order brain or nervous diseases, With order brain or nervous diseases, With programmic diseases, Manic degressave, Demental perceave, Perchotenrosses, Perchotenrosses, Perchotenrosses, With mortal deficiency, Uniquation of the percentage of the perce	Total

Table 14. — Psychoses of Readmissions.

Paychoses.	TABLE 14.—I sychoses of it	boutan		700.			
2. Semile, total, (a) Simple deterioration, (b) Presbyophrenic type, (c) Delirious and confused states, (d) Depressed and agitated states in addition to deterioration, (d) Paranoid states in addition to deterioration, (d) Paranoid states in addition to deterioration, (d) Paranoid states in addition to deterioration, (e) Paranoid states in addition to deterioration, (f) Paranoid states in addition to deterioration, (g) Michael states and states in addition to deterioration, (g) Paranoid states in addition to deterioration, (g) Michael states and states in addition to deterioration, (g) Michael states and states in addition to deterioration, (g) Michael states and state	Psychoses.	Males.	Females.	Totals.	Males.	Females.	Totals.
Color Prespondent System Color	1. Traumatic,				-	- 3	-4
Color Prespondent System Color	(a) Simple deterioration,			· -	^		-
deterioration, 1 1 3 3 4	(b) Prespyophremic type,	-	_	=		1	
(e) Paranoid states in addition to deterioration, 1 2 3 4 4 4 2 6 6 2 1 1 3 4 4 4 5 5 1 1 5 2 17 3 4 4 1 5 5 10 1 1 5 2 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(d) Depressed and agitated states in addition to		1	1			
4. General paralysis	(e) Paranoid states in addition to deterioration, .	1					
8. With brain or nervous diseases, total, Cerebral embolism, Paralysis agitans, Tubercular or other forms of meningitis, Multiple selerosis, Tabo-paresis, Acute chorea, Other conditions, 1					15	3	17
8. With brain or nervous diseases, total, Cerebral embolism, Paralysis agitans, Tubercular or other forms of meningitis, Multiple selerosis, Tabo-paresis, Acute chorea, Other conditions, 1	5. With cerebral syphilis.	: :	: :	: :		-	i
8. With brain or nervous diseases, total, Cerebral embolism, Paralysis agitans, Tubercular or other forms of meningitis, Tubercular or other forms of meningis, Tubercular or other forms of meningitis, Tubercular or other forms of meningitis, Tubercular or other forms o	6. With Huntington's chorea,	: :	: :	: :		-	_
Paralysis agitans,	8. With brain or nervous diseases, total,	: :			-	-	-
Tubercular or other forms of meningitis, Multiple selerosis, Tabo-paresis, Acute chorea, Other conditions, Other conditions, (a) Pathological intoxication, (b) Delirium tremens, (c) Acute hallucinosis, (d) Acute paramoid type, (e) Korsakow's psychosis, (f) Chronic hallucinosis, (g) Acute paramoid type, (h) Alcoholic deterioration, (g) Other types, acute or chronic, (g) Other types, acute or chronic, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Diet stypes, occaine, bromides, chloral, etc., alone or combined, (g) Debring with infectious diseases, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Debring with infectious diseases, occaine, bromides, chloral, etc., alone or combined, (g) Debring with infectious diseases, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined, (g) Morphine, occaine, bromides, chloral, etc., alone or combined,	Paralysis agitans	-	_	_ [
Tabo-paresis, Acute chorea, Other conditions, Ot	Tubercular or other forms of meningitis,	-	-	-			
Other conditions,		=	_		1		
9. Alcoholic, total. (a) Pathological intoxication, (b) Delirium tremens, (c) Acute hallucionsis, (d) Acute hallucionsis, (e) Acute hallucionsis, (e) Acute hallucionsis, (f) Acute hallucionsis, (g)	Acute chorea.	-	_	-			
(a) Pathological intoxication, (b) Delirium tremens, (c) Acute hallucinosis, (d) Acute parancid type, (e) Korsakow's psychosis, (f) Chronic hallucinosis, (g) Chronic parancid type, (h) Katatonic parancid conditions, (h) Chronic parancid type, (h) Katatonic type, (h) Katatonic parancid type	9. Alcoholic, total,				17	1	18
(c) Acute hallucinosis, (d) Acute paranoid type, (e) Korsakow's psychosis, (f) Chronic hallucinosis, (g) Chronic paranoid type, (f) Katatonic type	(a) Pathological intoxication,	1	_	1			
(g) Chronic paramoid type, (h) Alcoholic deterioration, (i) Other types, acute or chronic, (ii) Other types, acute or chronic, (iii) Other types, acute or chronic, (iii) Morphine, occaine, bromides, chloral, etc., (iv) Morphine, occaine, bromides, chloral, etc., (iv) Morphine, occaine, bromides, chloral, etc., (iv) Other exogenous toxins, chloral, etc., (iv) Other diseases, chloral, chloral, etc., (iv) Other diseases of conditions (myoidema), chloral, etc., (iv) Other diseases of conditions (myoidema), chloral, etc., (iv) Other diseases or chloral, etc., (iv) Other diseases, etc., (iv) Other disease, etc., (iv) Othe	(c) Acute hallucinosis	5	-				
(g) Chronic paramoid type, (h) Alcoholic deterioration, (i) Other types, acute or chronic, (ii) Other types, acute or chronic, (iii) Other types, acute or chronic, (iii) Morphine, occaine, bromides, chloral, etc., (iv) Morphine, occaine, bromides, chloral, etc., (iv) Morphine, occaine, bromides, chloral, etc., (iv) Other exogenous toxins, chloral, etc., (iv) Other diseases, chloral, chloral, etc., (iv) Other diseases of conditions (myoidema), chloral, etc., (iv) Other diseases of conditions (myoidema), chloral, etc., (iv) Other diseases or chloral, etc., (iv) Other diseases, etc., (iv) Other disease, etc., (iv) Othe	(d) Acute paranoid type,		_	-			
(3) Other types, acute or chronic, 10. Due to drugs and other exogenous toxins, total, (a) Morphine, occaine, bromides, chloral, etc., alone or combined, (b) Metals, as lead, arsenic, etc., (c) Gases, (d) Other exogenous toxins, 11. With pellagra, 12. With other some ideases, total, (e) Exhaustive delirium, (d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), 13. Manic-depressive, total, (a) Manic type, (b) Depressive type, (c) Circular type, (d) Circular type, (e) Circular type, (f) Carlamendia, (a) Paramoid type, (a) Paramoid type, (b) Katatonic type, (c) Exhaustive type, (d) Simple type, (d) Simple type, (d) Simple type, (e) Circular type, (f) Carlamendia, (g) Raramoid type, (g) Simple type, (h) Katatonic	(f) Chronic hallucinosis,	3	-	3			
(i) Other types, acute or chronic, 10. Due to drugs and other exogenous toxins, total, (a) Morphine, cocaine, bromides, chloral, etc., alone or combined, (b) Metals, as lead, arsenic, etc., (c) Gases, (d) Other exogenous toxins, 11. With pellar somatic diseases, total, (a) Delirium with infectious diseases, (b) Exhaustive delirium, (c) Exhaustive delirium, (d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), 13. Manic depressive, total, (a) Manic type, (b) Depressive type, (c) Circular type, (d) Circular type, (e) Circular type, (f) Carlamond and paranoic conditions, (a) Paranoid type, (b) Katatonic type, (c) Exhaustive person, (d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Carlamond filesae, (g) Cancer, (h) Other diseases or conditions (myoidema), (a) Manic type, (b) Depressive type, (c) Circular type, (d) Circular type, (e) Circular type, (f) Circular type, (g) Circular type, (g) Circular type, (h) Katatonic type, (g) Simple type, (h) Katatonic type, (g) Simple type, (h) Statunic type, (h) Katatonic	(a) Chronic paranoid type,	5		6	1		
(a) Morphine, cocaine, bromides, chloral, etc., alone or combined, (b) Metals, as lead, arsenic, etc., (c) Gases, (d) Other exogenous toxins, 11. With pellagra, antic diseases, total, (d) Delirum with infectious diseases, (e) Exhaustive delirum, (d) Delirum of unknown origin, (e) Exhaustive delirum, (d) Delirum of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), 13. Manic-depressive, total, (a) Manic type, (b) Depressive type, (c) Expansive type, (d) Depressive type, (e) Circular type, (f) Circular type, (g) Circular type, (g) Caraentia precox, total, (a) Paranoid type, (a) Paranoid type, (b) Katatonic type, (c) Hebephrenic type, (d) Simple type, (e) Hebephrenic type, (f) Paranoia and paranoic conditions, (h) Hysterical type, (h) Hyste	(i) Other types, acute or chronic,	-	-	-	_	_	_
(b) Metals, as lead, arsenic, etc., (c) Gases, (d) Other exogenous toxins, 11. With pellagra, 12. With other somatic diseases, total, (d) Delirium vite of the sections diseases, total, (e) Exhaustive delirium, (d) Delirium vite of the sections of the ductless glands, (d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), (a) Manic type, (b) Depressive, total, (c) Stuper, (d) Depressive type, (e) Circular type, (f) Circular type, (g) Circular type, (g) Cancer, (g) Cancer, (g) Cancer, (g) Cancer, (h) Other diseases or conditions (myoidema), (a) Manic type, (b) Depressive type, (c) Circular type, (d) Circular type, (e) Circular type, (f) Circular type, (g) Statatonic type, (g) Statatonic type, (g) Simple type, (g) Simple type, (g) Simple type, (g) Simple type, (g) Hysterical type	(a) Morphine, cocaine, bromides, chloral, etc.,					- 1	
(c) Gases,	alone or combined,	- 1	_	_			
11. With pellagra,	(c) Gases,	-	-	-			
12. With other somatic diseases, total,						-	-
(b) Post-infectious psychoses, (c) Exhaustive delirium, (d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), (f) Cardiorenal disease, (f) Cardiorena	12 With other somatic diseases, total.			ا <u>.</u> ا	-	1	1
(d) Delirium of unknown origin, (e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cancer, (h) Other diseases or conditions (myoidema), 13. Manic-depressive, total, (a) Manic type, (b) Depressive type, (d) Mixed type, (e) Stupor, (d) Mixed type, (e) Circular type, (f) Dementia priecox, total, (g) Paramoid type, (g) Circular type, (h) Dementia priecox, total, (h) Katatonic type, (h) Katato	(a) Delirium with infectious diseases,	_	-	_	i		
(e) Diseases of the ductless glands, (f) Cardiorenal disease, (g) Cardiorenal disease, (g) Cardiorenal disease, (h) Other diseases or conditions (myoidema), (l) Manic type, (l) Depressive type, (l) Depressive type, (l) Depressive type, (l) Depressive type, (l) Stupor, (l) Mixed type, (l) Circular	(c) Exhaustive delirium,		_	1 :			
(i) Other diseases or conditions (myoidema),	(e) Diseases of the ductless glands,	-	-	-			
(h) Other diseases or conditions (myoidema), (a) Manic type, (b) Depressive type, (c) Stupor, (d) Mixed type, (e) Circular type, (e) Circular type, (f) The months of the	(f) Cardiorenal disease,	_	_	_	Į į		
13. Name-duspressive, total, 12 16 28	(h) Other diseases or conditions (myoidema),	-	1	1	1.5	07	49
(b) Depressive type, 3 11 1 14 (c) Stupor, 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		12	16		15	21	12
(d) Mixed type, (e) Circular type, 14. Involution melancholia, 15. Dementia præcox, total, (a) Paranoid type, (b) Katatonic type, (c) Hebephrenic type, (d) Simple type, (d) Simple type, (d) Simple type, (e) Hysterical type, (f) Hysterical type, (g) Hysterical type, (h) Hysterical t	(b) Depressive type,	3	11	14	1		
(e) Circular type,	(c) Stupor,	_	-	-	1		
(a) Paranoid type, 39 13 92 (b) Katatonic type, 9 10 19 (c) Hebephrenic type, 11 9 20 (d) Simple type, 4 2 6 6 4 4 2 6 6 7 4 4 17. Psychoneuroses, total, 2 17. Psychoneuroses, total, 2 17. Psychoneuroses, total, 3 17. Psychoneuroses, total, 3 18. Psychotatheric type, 1 1 1 2 1 2 1 3	(e) Circular type,	-	-	-	1	4	5
(a) Paranoid type, 39 13 92 (b) Katatonic type, 9 10 19 (c) Hebephrenic type, 11 9 20 (d) Simple type, 4 2 6 6 4 4 2 6 6 7 4 4 17. Psychoneuroses, total, 2 17. Psychoneuroses, total, 2 17. Psychoneuroses, total, 3 17. Psychoneuroses, total, 3 18. Psychotatheric type, 1 1 1 2 1 2 1 3	15. Dementia præcox, total,		١		63	36	99
(c) Hebephronic type, (d) Simple type, (d) Simple type, (e) 11 9 20 16. Paranoia and paranoic conditions, (e) 17. Psychoeuroese, total, (e) Hysterical type, (e) 1 1 1 2	(a) Paranoid type,			19	ii .		
16. Paranoia and paranoic conditions,	(c) Hebephrenic type,	11	9	20	1		
17. Psychoneuroses, total, (a) Hysterical type, (b) Psychoaethonic type 1 1 2	(d) Simple type,	. 4	1. 2	1	-		4
(a) rivsterical type, (b) Psychasthenic type	17. Psychoneuroses, total,	· :	1 . :	1 : :	2	1	3
	(a) Hysterical type,	1			1		
(c) Neurasthenic type	(c) Neurasthenic type,	1	-	1	4		7
	19. With constitutional psychopathic inferiority,	: :	: :	1: :	-		1 2
19. With constitutional psychopathic inferiority, 20. Epileptic, total, 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	20. Epileptic, total,		1	2	2	-	1 -
(b) Clouded states,	(b) Clouded states,	-	-	-			
(c) Other conditions,	(c) Other conditions,	-	1 -	1 -	1		

Table 14. — Psychoses of Readmissions — Concluded.

	PSYCHOSES.		Males.	Females.	Totals.	Males.	Females.	Totals.
21. 22.	Undiagnosed, Not insane, total, (a) Epilepsy without psychosis, (b) Alcoholism without psychosis, (c) Drug addiction without psychosis, (d) Constitutional psychopathic inferiority with-		-	: :	: :-	. 6	1 4	8 10
	out psychosis, (e) Mental deficiency without psychosis, (f) Others,		2 4 -	3 -	3 7 -			
	Total,	-				135	91	226

Table 15. — Discharges of Patients classified with Reference to Principal Psychoses and Condition of Discharge.

		Toral.		RE	RECOVERED.	٠	Iw	IMPROVED.		UNI	Unimproved.	G	Nox	Nor Insane.	Œ.
Pavenoses.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
1. Traumatic, 2. Sonije. 3. With exceptal arteriosolorosis, 3. With exceptal arteriosolorosis, 4. General paralysis, 5. With enceptal syphilis, 6. With thurington's chorea, 7. With other brain or nervous discusses, 8. With other brain or nervous discusses, 9. With other brain or nervous discusses, 1. With other somatic descusses, 1. With other somatic descusses, 1. With other somatic descusses, 1. Manale-depressive, 1. Bonental process, 1. Bonental process, 1. With constitutional psychopathic inferiority, 1. With constitutional psychopathic inferiority, 2. Undiageness	1222233111231112322311	1 1 1 1 1 1 2 3 2 1 1 1 1 1 2 3 2 1 1 1 1	101 101 101 101 101 101 101 101	111111119811111111111111111111111111111	111111118==182	111111198-1-1-20	1-4-6-11-5-11-6-8-2-1-2-1	1-21-11-1-1-22-1-1-11	1899811141118164141871	4-01- 4 01-00 -000-4	4 m	000101m 10 10000001m 400m to	111111111111111111111111111111111111111	[]]] [] [] [] [] [] [] [] []	111111111111111111111111111111111111111
	213	Ξ	324	39	30	69	97	44	141	20	28	78	27	6	36

Table 16. — Causes of Death of Patients classified with Reference to Principal Psychoses.

	NIN ,	Totals.	'	1 1	1	1	1 1	1	1	1	1	1 1	1	1	1111
	WITH BRAIN TUMOR.	Females.	ı	1 1	1 1	1	1 1	1	ı	1	ī	1 1	ı	1	1 1 1 1
	WIT	Males.	1	1 1	1 1	1	1 1	1	1	1	1	1 1	1	1	1111
	s'vc	Totals.	- '	1 1	1 1	1	1 1	1	ı	1	1	1 1	Ī	1	1111
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	WITH CEREBRAL SYPHILIS.	Females.	1	1	1 1	1	1 1	ī	1	1	ı	1 1	١.	1	11-1
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	WITH CEREBRAL ARTERIO- SCLEROSIS.	Females.	'	ı	1 1	ı	1 1	ı	1	1	1	1 1	1	1	20111
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	Cause of Death.		General Discases.	fection of elbow,	ellagra,	uberculosis, pulmonary,	arcinoma of gain bladder,	Carcinoma of stomach,	Carcinoma of uterus and perito- neum with effusion,	mens,	Exhaustion following influenza, .	Influenza,	Diphtheria,	with gangrene of right leg,	Diseases of the Nervous System. Cerebral hemorrhage, General paralysis of the insane, Cerebrospinal syphilis,

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11111 11 111 111 1111 1 11	1
188864 101 811 441 11118 1111	245
10001 46 41 144 410 11	112
	133
Diseases of the Circulatory System. Acute vegetative endocarditis. Disnoit valvular hear diseases, Disnoit myocarditis Actionederosis eleveis; Attrinsederosis eleveis; Attrinsederosis eleveis; Attrinsederosis eleveis; Attrinsederosis eleveis; Diseases of the Espiratory System. Diseases of the Espiratory System. Chatte entertis; Mucony cedema, Diseases of the Genicarditis eleveis Acute entertis; Mucous diarrines. Diseases of the Genicarditis Chemic entertis; Chemic entertis; Chemic entertis; Chemic entertis; Chemic entertis; Accidents, System. Accidents, Violence end Sidden Accidents, Violence end Sidden Asplyxiation; food in bronch; Pedinonic interstital nephritis, Chemic parenchymatous nephritis; Dellowing with a piece of suspended by language,	Total,

Table 16.—Causes of Death of Patients classified with Reference to Principal Psychoses.—Continued.

	DEMENTIA PRÆGOX.	Females. Totals.	1		1		1 1	1 1	1 1	1	1 4	1 2 41	-	1	1111
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	z i	Totals.		1 1	1	1	1 1	1	ı	1	1	1 1	1	1	1 1 1 1
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	INVOLUTION MELANCHOLIA.	Males.	1	1 1	1	1	1 1	1	ı	1	1	1 1	ı	1	1 1 1 1
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	MANIC- DEPRESSIVE.	Females.	1	1 1	1	7	1 1	ı	1	ı	1	1 1	ı	-	-111
	DEPI	Males.	i	1 1	1	1	1 1	1	ı	1	1	1 07	1	1	1 1 1 1
	OER S.	Totals.	1	1 1	1	1	1 1	ı	1	1	П	1 1	ı	1	1111
	WITH OTHER SOMATIC DISEASES.	Females.	1	1 1	1	1	1 1	1	1	ı	-	1 1	ı	1	1111
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	WITH PELLAGRA.	Females.	1	1 1	-		1 1	ı	1	1	1	1 1	1	ı	1111
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	DUE TO DRUGS AND OTHER EXOGENOUS TOXINS.	Females.	1	1 1	1	1		1	1	1	1	1 1	1	1	1111
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l	АІ.СОНОІІС.	Females.	1	1 1	1	1	1 1		1	ı	1	1 -		-	-11-
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ľ	WITH OTHER BRAIN OR NERVOUS DISEASES.	Females.	'	1 1		1	1 1	1	1	1		1 1	1	'	1111
	WT. OR	Males.			1	_	1 1	1	1	,	1	1 1	ı	1	1111
	CAUSE OF DEATH.		General Diseases.	Septicemia following traumatic in- fection of elbow, Pvemia with multiple absences	Pellagra.	Tuberculosis, pulmonary,	Carcinoma of gall bladder,	Carcinoma of stomach,	Carcinoma of uterus and perito- neum with effusion,	Exhaustion following delirium tre- mens.	Exhaustion following influenza,	Influenza, Influenza and broncho-nneumonia.	Diphtheria,	Thrombosis of right femoral vein with gangrene of right log,	Diseases of the Nervous System. Cerebral hemorrhage, General paralysis of the insane, Cerebrospinal syphilis, Encephalitis,

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	11111	1 1	1.1.1	1 1 1	1111	1	1 1	-
	Diseases of the Circuitory hystem, oute vegetative endocardities, hronic valvular heart disease, hronic myocarditis, rierioelerosis, erebra arterioselerosis, arterioselerosis	sclerosis,	Diseases of the Respiratory System. Stonebo-pneumonia, obar pneumonia,	Diseases of the Digestive System. cute entertias, hronic entertias,	Diseases of the Genitourinary System. System. System. Pyelonophiritis, Chronic interstitial nephritis, Chronic parenelly unatous nephritis,	Accidents, Violence and Sudden Deaths. Asphysiation: food in bronchi, strangulation with a piece of sus-	pender,	
i	Diseases of the Acute vegetation Chronic valvu Chronic myoc Arteriosclerosis Arteriosclerosis myocan	sclerosis,	Diseases Broncho- Lobar pn Pulmonar	Diseases of the Acute enteritis, Chronic enterit Mucous diarrho	Disease Acute nepl Pyelonephi Chronic in	Asphyxia Strangula	pender, Suicide b	Total

Table 16. — Causes of Death of Patients classified with Reference to Principal Psychoses — Concluded.

١		Totals.	
	NOT INSANE,		
	OT IN	Females.	
		Males.	
	UNDIAGNOSED,	Totala.	1111111111111 = = 111
	IAGN	Females.	
	UND	Males.	111111111111111111111111111111111111111
		Totals.	1111111111111 1 1111
	EPILEPTIC.	Females.	
	EP	Males.	
_{si}	A-A-L HIC TY.	Totals.	7 1111111111111 1 1111
Psychoses.	WITH CON- STITUTIONAL PSYCHOPATHIC INFERIORITY,	Females.	1111111111111 1 (111
Psyc	WIT STITT PSYCE INFE	Males.	
	A.	Totals.	111111111111
	VITH MENTAI DEFICIENCY.	Females.	1111111111111 1 1111
	WITH MENTAL DEFICIENCY,	Males.	111111111111
	. vi	Totals.	
	PSYCHO- NEUROSES.	Females.	11111111111111 1 1111
	PS	Males.	1111111111111111
	A OIC	Totals.	
	PARANOIA ND PARANOI CONDITIONS.	Females.	1111 1 11111111111
	PARANOIA AND PARANOIC CONDITIONS.	Males.	111111111111111
	Сачув ор Двати.		Recial erysipeles, Septicemia following traumatic infection of chow, Pyemia with multiple abscesses, Pollagan, Tuberculesis, pulmonary, Carcinoma of inver, Carcinoma of inversa in performant Exhaustion following influenza, Influenza, in the performant Influenza, in the performant Influenza, in the performant Influenza, in the inverse of includible in the influence of Tight leg. Cerebral hemorrhaga of the Narrous System. Cerebral hemorrhaga of the insane,

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111111	111	111	1111	111	1
111111	111	111	1111	1.1.1	1
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1111111	1.1.1	1.1.1	1111	111	1
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1110111	111	1 1 1	1111	.111	-
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Diseases of the Circulatory System. eletative endocarditis, advanta heart disease, syocarditis, arterioselerosis, coarditis and coronary selerosis, coarditis and coronary selerosis, coarditis and coronary selerosis, soular-renal disease,	Diseases of the Respiratory System. pneumonia, eumonia, ry cedema, ry cedema,	em.	Diseases of the Genitourinary System. phritis, interstitial nephritis, parenchymatous nephritis,	lecidents, Violence and Sudden Deaths. istion: food in bronchi, lation with a piece of suspender, by hanging,	
Diseases of the Circulatory System to vegetarity endocarditis, on moin valvular heart disease, mic myocarditis, reselvensis, should arterioselensis, y myocarditis and coronary sedensis, y myocarditis and coronary sedensis, y myocarditis and coronary sedensis, licroscolaries and disease,	Sg	Diseases of the Digestive System. ritis,	ν	len inde	
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Diseases of the Circul cute vegetative endocatitis, hronic valvular heart disease hronic myocarditis, rhenicaelerosis, evebral arterioselerosis, stry myocarditis and corona 'artiovascular-renal disease,	Diseases of Sroncho-pneumonia, Johar pneumonia, Julmonary ædema,	Diseases Acute enteritis, . Chronic enteritis, Mucous diarrhœa,	Diseases of the Genitouri cute nephritis, yelonephritis, hronic interstitial nephritis, hronic parenchymatous nephr	Accidents, Violence and Sudden Asphyxiation: food in bronchi, Strangulation with a piece of suspend Suicide by hanging,	
veg uic r uic r oscl ral a my	ho-jud marx	ent lic e ls d	I net	At xia gula le b	Total,
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Table 17.—Age of Patients at Time of Death classified with Reference to Principal Psychoses.

		Ė	:										YEARS.	RS.								
Paychorbs		5	Yr.	16	UNDER 15.	15.		15-20.		22	20-25.		25.	25-30.		30-35.	35.		35-40.	ن ا		40-45.
reconstant to	Males,	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Fennales.	Totals.	Males.	Females.	Totals.	Males. Females.	Totals.	Males,	Females.	Totals.	Males.	
1. Traumatic, 2. Senile, 3. With cerebral artarioselerosis, 4. With cerebral systems, 5. With cerebral systems, 6. With Humbardon's chorea, 7. With the ministers of shorea, 7. With their brain or nervous diseases, 9. Alcoholings and other exogenous toxins, 11. With offers brain or nervous diseases, 12. With offers brain or nervous diseases, 13. Manufactorises and other exogenous toxins, 14. Manufactorises are one of the systems, 15. Permain and paramoic conditions, 16. Permain and paramoic conditions, 17. Systomerouses, 18. With montal deficiency, 19. Exploritional psychopathic inferiority, 20. Epileptic, 21. Undagnosed, 22. Not insane,		1200 8 1 121 1 1 1 1 1 1 1	126.624 1871 14411 14 12551						11111111111111	1	1111111111111111111111111		1	111111111111111111111111111111111111111	111-1111111111001100111			1114-11-011111011111-1	111-111-1111-1	1112011001110111111	111111111111111111111111111111111111111	
Total,	. 133	3 112	245	1 10	'	'	-		-	10	1	10	6	8 17	<u> </u>	12	6 13	12	9	22	12	1

Table 17. — Age of Patients at Time of Death classified with Reference to Principal Psychoses — Concluded.

1		Totals.	1501111111111111111	21
	OVER 80.	Females.	15-1111-1111111111111	13
	OVE	Males.	1001111111111111111111	∞
		Totals.	155011111-11111-111111	18
	80.	Females.	100011111111111111111111111111111111111	01
	75-80.	Males.	120011111-11111111111111111	8
			1401[1][4][10[44]][1]	
	75.	Totals.	1901 [] [] [] [] [] [] []	24
	70-75.	Females.	1000 1 01	12
		Males.		12
	6	Totals.	W40	14
	65-70.	Females.	leeliiiiiileeeliiiii.	,C
VRS.		Males.	100001[1]1]1]1]01]1]1]	6
YEARS.		T'otals.	1000-1111-0111-141111-11	83
	60-65.	Females.	1400-1111-1111-1-1111111	11
		Males.	[40]]]]]	12
		Totals.	10/0/00-11/0/1	ន
	55-60.	Females.	[-10-11]	=
	125	Males.	1-0-11-10-11-1	6
		Totals.	1	21
	50-55.	Females.	11:01:1:1:044:114:11	=
	ιĠ	Males.	14121111111111111111	01
		Totals.	1100011141140041111401	90
	45-50.	Females.	1 00 1	=
	#	Males.	1118011101111011111101	19
			reaumatic, With corebral artariosclorosis, With corebral artariosclorosis, Mith corebral syphilis, With Humington's chorae, With All Humington's chorae, With All Humington's chorae, With All Humington's chorae, With All Humington's chorae, With Carlier Brain on nervous diseases, Nich office grand or nervous diseases, Nich and Large and other exogenous toxinis, With College and other exogenous toxinis, With Call and Carlier and Call and	
			raumatic, enelie, fith cerebral arteriosclerosis, fith cerebral sysis, fith the third sysis, fith Hutthrigton's chorea, fith brain tumor, fith of the brain or nervous diseases, fith of the brain or nervous diseases, fith of the brain or nervous diseases, fith of the same of the exogenous toxins fith of the same and other exogenous toxins fith of the season of diseases, fith on elancholia, enemerity perceox, enemerity perceox, fith constitutional payethopathic inferior fith constitutional psychopathic inferior plieptic fith constitutional psychopathic inferior fith states for the states of the states fith meantal deficiency, fith meantal deficiency fith constitutional psychopathic inferior fithesis	·
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			Traumatic, Senile. Senile. General artaricedorosis, General paralysis, With Genebral paralysis, With Hurtingroin's chorea, With the direct bank on nervous diseases Mith offer brain or nervous diseases Mith offer brain or nervous diseases With offer perserve Muth offer expensive Demetrial precox. Paychoneuroses, Psychoneuroses, Psychoneuroses, With moratal deficiency, With noratal deficiency, With onestitutional psychopathic inf	
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			Traumatic, Senile. With early with ereby with ereby with hereby with brain with here with her with her with here with her wit	Total,
				0
			Opposite San	H

TARE 18 — Total Duration of Hospital Life of Patients duing in Hospital classified according to Psychoses.

		Totals.	180-18111-111-1411-1-111	24
	3-4.	Females.	[000][[1][[1][[1][[1][[1][[1][[1][[1][[1	12
S.		Males.	[H100]]]]]H100]]]	12
YEARS.		Totals.	1484211181111881101111	53
	1-2.	Females.	100	82
		Males.	14-5-111-111111111111111111111111111111	22
		Totals.	1000-111111111101111-11	12
	8-12.	Females.	144111111111111111111111111111111111111	9
		Males.	14111111111101111-11	6
		Totals.	10.00.00	24
	4-7.	Females.	1000011110111111111111	∞
rhs,		Males.	100000111111111111111111111111111111111	10
Months,		Totals.	1000111=01===041111101	39
	1-3.	Females.	191111	17
		Males.	14001111011111011111111	22
	1,	Totals.	[4501] 04 000H 0	30
	LESS THAN	Females.	1000-111-11100-111111	14
	rese	Males.	[16
		Totals.	255 255 255 255 255 255 255 255 255 255	245
	1 OTAL,	Females.	1001100111001110011100111	112
		Males.	12268 1 1 1 2 1 1 1 4 4 4 7 5 1 1 4 1 1 4 4 4 7 5	133
	Develences	COLONIA	1. Traumatic, Senifo. 3. With cerebral arterioselerosis, 4. General partylsis, 6. With unitagion's choren, 7. With hultington's choren, 7. With hall utunor, 8. With order brain or narrous diseases, 9. Min often brain or narrous diseases, 10. Due to divine and other exogenous toxins, 11. With other commit of diseases, 12. With other commit of diseases, 13. Manic-darressive, 14. Involution melancholin, 15. Demonta and paramoic conditions, 16. Permona and paramoic conditions, 17. Psychoneneoses, 18. With mental deficiency, 19. With constitutional psychopathic inferiority, 20. Epilepto. 21. Undaggnesed, 22. Not listane, 23. Not listane,	Total,

TABLE 18. — Total Duration of Hospital Life of Patients dying in Hospital classified according to Psychoses — Concluded.

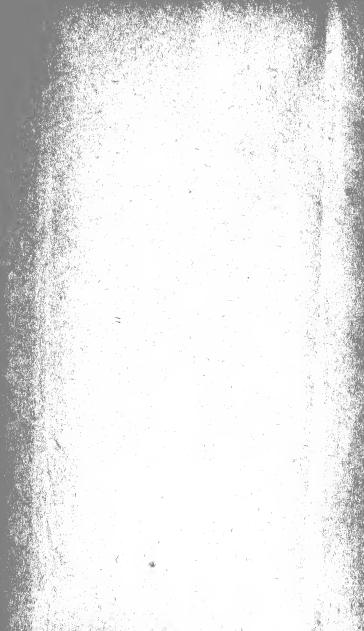
	15. 40-45.	Females. Totals. Males.		1 1 -
	30-35.	Males.	11111111	-
		Totals.	111111111111111111111111111111111111111	62
	25-30.	Females.	11111111111111111111111111	1
	7	Males.		7
		Totals.	111111111111111111111111111111111111111	4
YEARS.	20-25.	Females.	1:	
7		Males.	11111111111111111111111111	8
		Totals.	11111111111111111111111111111111	9
	15-20.	Females.	111111111111111111111111111111111111111	4
		Males.	11111111111111111111111111111	2
		Totals.	10111111111014-111111	6
	10-15.	Females.	111111111111111111111111111111111111111	60
		Males.	(0)	۳
		Totals.	12491112111411	37
	5-10.	Females.	18481114111448111111	19
		Males.	[0][0][1][-][1][0][0][1][1][1]	18
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			1. Traumatic, 2. Scaling 2. Scaling 3. With cerebral arteriocelerosis, 4. General paralysis, 4. Mith cerebral syrbilis, 6. With cerebral syrbilis, 6. With charmon and rown or nervous diseases, 9. Alcholic a rown or nervous diseases, 10. The palaxer 11. With pellaxer 12. With charmon and charmonic conditions, 13. Manic-depression, 14. Involution melancholin, 15. Dementia prescon, 17. Experimental defension, 17. Experimental defension, 18. With montal defension, 18. With montal defension, 19. Expironary and paralysis of para	Total,

Table 19. — Family-care Department.

	Males.	Females.	Totals.
Remaining Sept. 30, 1918,	_	43	43
Admitted within the year,	. 2	14	16
Nominally returned from visit for discharge,	-	-	-
Whole number of cases within the year,	2	57	59
Dismissed within the year,	1	23	24
Returned to institution,	1	22	23
Discharged,	-	-	-
Died,		1	1
Visit,	-	-	-
Escaped,	-	-	-
Remaining Sept. 30, 1919,	1	34	35
Supported by the State,	-	23	23
Private,	-	7	7
Self-supporting,	1	4	5
Number of different persons within the year,	1	50	51
Number of different persons admitted,	1	14	15
Number of different persons dismissed,	1	21	22
Daily average number,	.51	37.45	37.96
State,	-	26.67	26.67
Private,	_	6.78	6.78
Self-supporting,	.51	4.00	4.51







DEC %, 1925



