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TWENTY-FOURTH ANNUAL REPORT

OF THE

WORCESTER INSANE ASYLUM

AT


WORCESTER,

FOR THE

YEAR ENDING SEPTEMBER 30, 1901.

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## OFFICERS OF THE ASYLUM.

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### TRUSTEES.

ROCKWOOD HOAR,	. . . . .	WORCESTER.
THOMAS RUSSELL,	. . . . .	BOSTON.
SARAH E. WHITIN,	. . . . .	WHITINSVILLE.
FRANCES M. LINCOLN,	. . . . .	WORCESTER.
SAMUEL B. WOODWARD,	. . . . .	WORCESTER.
THOMAS H. GAGE,	. . . . .	WORCESTER.
GEORGE W. WELLS,	. . . . .	SOUTHRIDGE.

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### RESIDENT OFFICERS.

ERNEST V. SCRIBNER, M.D.,	. . . . .	<i>Superintendent.</i>
THOMAS HOWELL, M.D.,	. . . . .	<i>Assistant Physician.</i>
ABBIE S. FAY,	. . . . .	<i>Matron.</i>

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### NON-RESIDENT OFFICERS.

ALBERT WOOD,	. . . . .	<i>Treasurer.</i>
GEORGE L. CLARK,	. . . . .	<i>Auditor.</i>
SUSIE G. WARREN,	. . . . .	<i>Clerk.</i>
FREDERICK H. BAKER, M.D.,	. . . . .	<i>Pathologist.</i>
FOREST A. SLATER,	. . . . .	<i>Engineer.</i>



## TRUSTEES' REPORT.

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*To His Excellency the Governor and the Honorable Council.*

The trustees of the Worcester Insane Hospital, having in charge the Worcester Insane Asylum, would respectfully submit their annual report, together with the reports of the superintendent and treasurer.

The administration by the latter officers of the affairs of the asylum has been marked by intelligence, devotion, economy and efficiency. Under Dr. Scribner's supervision its history and record can challenge comparison with that of any like establishment. The superintendent desires and the Board would recommend and ask that an appropriation be made by the Legislature of \$30,000, for the purpose of re-equipping and re-furnishing the kitchen and kitchen departments and for necessary changes in the laundry.

If the State Board of Insanity, in performing its duty of providing for the increase in numbers of the insane, should desire to formulate a plan for caring for a greater number of patients in connection with this institution, the trustees would be glad to be heard upon that question.

Respectfully submitted,

ROCKWOOD HOAR.  
THOMAS RUSSELL.  
SARAH E. WHITIN.  
FRANCES M. LINCOLN.  
SAMUEL B. WOODWARD.  
THOMAS H. GAGE.  
GEORGE W. WELLS.

## OFFICERS AND THEIR SALARIES.

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ERNEST V. SCRIBNER, M.D., <i>Superintendent</i> , . . . . .	\$2,500 00
THOMAS HOWELL, M.D., <i>Assistant Physician</i> , . . . . .	1,200 00
FREDERICK H. BAKER, M.D., <i>Pathologist</i> , . . . . .	100 00
ABBIE S. FAY, <i>Matron</i> , . . . . .	400 00
ALBERT WOOD, <i>Treasurer</i> , . . . . .	400 00
GEORGE L. CLARK, <i>Auditor</i> , . . . . .	50 00
SUSIE G. WARREN, <i>Clerk</i> , . . . . .	480 00
FOREST A. SLATER, <i>Engineer</i> , . . . . .	1,000 00

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## VALUE OF STOCK AND SUPPLIES

OCT. 1, 1901.

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Live stock, . . . . .	\$300 00
Produce of the garden on hand, . . . . .	1,050 50
Carriages and agricultural implements, . . . . .	300 00
Machinery and mechanical fixtures, . . . . .	9,000 00
Beds and bedding in inmates' department, . . . . .	9,000 00
Other furniture in inmates' department, . . . . .	3,500 00
Personal property of State in superintendent's department, . . . . .	9,500 00
Ready-made clothing, . . . . .	2,012 47
Dry goods, . . . . .	802 67
Provisions and groceries, . . . . .	1,905 40
Drugs and medicines, . . . . .	300 00
Fuel, . . . . .	4,000 00
Library, . . . . .	600 00
Other supplies undistributed, . . . . .	1,368 44
	\$43,639 48



## TREASURER'S REPORT.

*To the Trustees of the Worcester Insane Hospital, acting for the Worcester Insane Asylum.*

I herewith submit my twenty-fourth annual report on the finances of the Worcester Insane Asylum for the year ending Sept. 30, 1901.

### RECEIPTS.

Cash on hand Sept. 30, 1900 : —		
Cash belonging to the asylum, . . . . .	\$5,708 29	
Deposits of inmates, . . . . .	1,512 93	
	\$7,221 22	
Amounts received : —		
From the Commonwealth for support of patients, . . . . .	\$25,857 89	
From cities and towns for support of patients, . . . . .	55,830 20	
From other sources, . . . . .	886 13	
From patients, . . . . .	314 59	
	82,888 81	
		\$90,110 03

The expenditures for the year have been as follows : —

Salaries and wages, . . . . .	\$28,732 40
Provisions and supplies : —	
Meat of all kinds, . . . . .	\$4,242 06
Fish of all kinds, . . . . .	948 18
Fruit and vegetables, . . . . .	3,717 72
Flour, . . . . .	3,467 72
Meal for table, . . . . .	49 08
Straw, hay and grain, . . . . .	189 78
Tea and coffee, . . . . .	680 55
Milk, butter and cheese, . . . . .	8,671 99
Sugar and molasses, . . . . .	1,388 58
Salt and other groceries, . . . . .	410 43
All other provisions, . . . . .	2,784 15
	26,550 24
<i>Amount carried forward, . . . . .</i>	\$55,282 64

<i>Amount brought forward,</i> . . . . .		\$55,282 64
Clothing and material, . . . . .	\$5,324 84	
Fuel and lights, . . . . .	9,426 38	
Medicine and medical supplies, . . . . .	523 63	
Furnishings, . . . . .	1,071 30	
Crockery, . . . . .	183 54	
Beds and bedding, . . . . .	1,310 42	
Transportation, . . . . .	227 59	
Travelling, . . . . .	160 17	
Trustees' expenses, . . . . .	21 45	
Soap, . . . . .	329 92	
Water, . . . . .	714 23	
Stationery, . . . . .	79 07	
Undertaking, . . . . .	302 00	
Repairs (ordinary), . . . . .	1,299 13	
All other current expenses, . . . . .	2,331 21	
	<hr/>	23,304 88
Total current expenses, . . . . .		\$78,587 52
Repairs (extraordinary), . . . . .	\$7,200 00	
Refunded patients, . . . . .	337 56	
	<hr/>	7,537 56
Total amount expended, . . . . .		\$86,125 08
Cash on hand Sept. 30, 1901, . . . . .		3,984 95
		<hr/>
		\$90,110 03

## RESOURCES.

Cash on hand, . . . . .	\$3,984 95	
Due from Commonwealth for support, . . . . .	6,224 42	
Due from cities and towns, . . . . .	14,020 65	
	<hr/>	\$24,230 02

## LIABILITIES.

Due for supplies and expenses, . . . . .	\$4,820 87	
Due for salaries and wages, . . . . .	2,440 18	
Due inmates (cash on deposit), . . . . .	1,489 96	
	<hr/>	8,751 01
		<hr/>
		\$15,479 01

Respectfully submitted,

ALBERT WOOD,

*Treasurer.*

WORCESTER, MASS., Oct. 1, 1901.

WORCESTER, MASS., Oct. 24, 1901.

The undersigned has this day carefully compared the treasurer's statement of expenditures for the year ending Sept. 30, 1901, with the vouchers which are on file at the Worcester Insane Asylum, and finds it to be correct. He has also compared the amount of bills rendered for the board of patients with the estimated earnings of the institution for one year, and finds them to agree.

GEO. L. CLARK,

*Auditor of Accounts.*

## SUPERINTENDENT'S REPORT.

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*To the Trustees of the Worcester Insane Hospital, acting for the Worcester Insane Asylum.*

I herewith present for your consideration the twenty-fourth annual report of the superintendent of the Worcester Insane Asylum.

There were in the institution Oct. 1, 1900, 482 patients, — 240 men and 242 women. During the past official year 1 man and 34 women have been admitted, making a grand total of 517 persons under treatment, — 241 men and 276 women. Of this number, 1 woman was discharged as recovered, 1 man and 3 women as much improved, 2 men as not improved and 17 men and 16 women died, — a total, discharges and deaths, of 40 persons, — 20 men and 20 women. Sept. 30, 1901, 477 persons were enrolled as patients here, — 221 men and 256 women. Of this number, but 476 were actually present, 1 man having escaped and being still at large. The whole number of patients under treatment corresponds exactly with that of the previous year, but the daily average is somewhat greater, being 476.82, as against 470.18 the year before. Among those discharged there was 1 case of recovery. This patient, a woman, improved steadily from the time of her admission here, and was finally allowed to go home to her family. She has remained well for a long time, and I trust that her recovery will prove a permanent one. Of the other persons discharged, 2 men were sent out of the State, and 1 man and 3 women were taken home by relatives. Of those admitted, 1 man was transferred from the Medfield Insane Asylum, 27 women from the Worcester Insane Hospital, 3 women from the Boston Insane Hospital and 4 women from boarding out.

In almost half the number of those admitted the cause of mental disease was unknown. In those cases where a cause was assigned, mental anxiety, heredity and religious excite-

ment predominated, and in the order given. Unfortunately for the value of statistics, the assigned causes in many cases seem not to be the true causes. There is no doubt that heredity is the great predisposing cause in the vast majority of cases. Given a faulty nervous inheritance, very many causes of strong excitement are sufficient to occasion mental symptoms often terminating in actual insanity. In such cases the exciting cause is liable to be given undue prominence, and overshadows the more important underlying hereditary taint. In attempting to distinguish between heredity and intemperance, cause and effect are so closely interwoven that differentiation is often impossible. Dementia, as usual, was the predominating mental condition in those admitted. The majority of these cases, however, were younger and in considerably better physical health than those received for some years past. Only 1 death has occurred in this number and that in a case received from boarding out.

*Ratio of Deaths from the Opening of the Asylum to Oct. 1, 1901.*

OFFICIAL YEAR.	Whole Number of Patients.	Daily Average Number of Patients.	DEATHS.			Per Cent. on Whole Number of Patients treated.	Per Cent. on Daily Average Number of Patients.
			Males.	Females.	Totals.		
1877-78, .	429	382.98	18	8	26	6.05	6.78
1878-79, .	422	367.41	22	11	33	7.82	8.98
1879-80, .	413	363.15	15	8	23	5.56	6.33
1880-81, .	401	363.09	18	6	24	5.98	6.62
1881-82, .	439	375.59	21	11	32	7.28	8.51
1882-83, .	461	384.33	37	24	61	13.23	15.84
1883-84, .	438	390.69	22	20	42	9.58	10.75
1884-85, .	448	391.12	20	14	34	7.58	8.69
1885-86, .	476	400.28	23	15	38	7.98	9.49
1886-87, .	444	393.52	21	17	38	8.55	9.65
1887-88, .	451	393.95	23	14	37	8.20	9.39
1888-89, .	431	383.56	27	11	38	8.81	9.85
1889-90, .	428	330.23	27	4	31	7.24	9.38
1890-91, .	464	394.66	22	12	34	7.32	8.61
1891-92, .	499	427.82	22	15	37	7.41	8.64
1892-93, .	519	446.94	38	20	58	11.17	12.97
1893-94, .	515	442.23	22	21	43	8.35	9.72
1894-95, .	504	460.68	22	24	46	9.13	9.99
1895-96, .	467	427.36	16	19	35	7.49	8.19
1896-97, .	465	438.14	11	15	26	5.59	5.93
1897-98, .	457	428.16	6	15	21	4.59	4.90
1898-99, .	493	433.81	15	12	27	5.47	6.22
1899-1900, .	517	470.18	11	19	30	5.80	6.38
1900-1901, .	517	476.82	17	16	33	6.38	6.17

Among the causes of death, phthisis, as usual, heads the list, though not by so large a percentage as has been common. The lessening of this ratio may possibly be due in some measure to chance, perhaps also in part to a greater accuracy in diagnosis. In a population drawn, as ours is, not by direct commitment from the general public, but by transfer from other hospitals, deductions as to ratio in causes of death are liable to be somewhat fallacious.

The general health of the institution has been excellent. One of our female nurses contracted typhoid fever from some unknown source. The disease, however, ran a favorable course. No other cases followed this, showing conclusively that the causation was from some source extraneous to the institution. Within my knowledge of the asylum no case of typhoid fever has ever originated here.

Although each year the institution is caring for a greater number of patients, sanitation has kept pace with the increase, and in all respects the institution is better prepared to care for its present numbers than ever before.

In reviewing the medical work of the year, I find that very little acute disease of a serious nature has come under treatment. An effort has been made, in groups of cases, with many of our more hopelessly demented patients, to arouse their benumbed mental faculties to renewed effort by a systematic and continued course of active treatment. In many instances no mental change seemed to occur, and in those cases where some slight response appeared to follow, no permanent relief was attained. In all it seemed that the sense of well-being was increased. In another class of cases, where active stomach symptoms of a distressing nature were present, often with delusions dependent thereon, treatment gave decided relief to the physical ailment, but, beyond perhaps a slight lessening in the expression of the delusions, no permanent mental improvement followed. Probably decided mental improvement is not likely to follow any special line of investigation among patients of the character of those in this institution.

Our school for nurses has operated to improve the character and intelligence of the service, placing the medical work of the institution upon a much more satisfactory basis. During the

summer one of our nurses was given a special term of service at the Memorial Hospital.

The work of improvement and repair has continued steadily during the past year. As all expenditures have been met from our own income, the work has naturally not progressed as rapidly as if done from appropriation; much, however, has been accomplished. An important advance has been made in the improvement of the house ventilation, by the use of electrically driven fans, placed wherever there seemed special need to supplement the general service. The large fan at the engine room, which forces air into the building for the purpose of general heating and ventilation, is entirely capable of supplying the requisite amount, but cannot in all cases secure a proper distribution of this air without some special assistance. The operation of this supplementary fan service has been so satisfactory that I should advise its extension wherever ventilation seems in any way faulty. Our engineering plant has been pushed to still further completion, the electric lighting system extended, much interior painting done, and a great amount of miscellaneous work of all kinds has furnished an abundance of profitable employment. For some time the major operations of extension and repair have absorbed much of our resources. Many furnishings and fittings remain to be provided for the wards. It is expected that expenditures of this character can easily be met from the current funds of the institution.

The most extensive undertaking of the year has been the construction of a congregate dining room for the accommodation of the female department. This room is of such capacity that it is expected to afford dining facilities for all of our female patients and nurses. Circumstances have unavoidably delayed the finishing of this work somewhat beyond the original estimate of time; but the room is now rapidly approaching completion, and will be ready for occupancy at a very early date. With the experience of the last year in the male department, I feel sure that the opening of this dining room for our female patients and nurses will be attended with greatly increased opportunities for the improvement of the service and for the betterment of general conditions. Nearly all of the work in connection with this improvement has been accomplished by

our own employees, with the assistance of patients, and all expenses have been met from current funds. It was at first expected that this additional room would enable us to care for from 15 to 20 more patients. The carrying out of our perfected plans, however, will result in an increase in the capacity of the institution by some 40 persons. Thus the work of the past two years will result not only in an improvement of facilities, but also in a substantial increase in the numbers of patients which can be cared for here. It would undoubtedly be wise to enlarge the congregate dining room in the male department to substantially the capacity of that in the female department, thus providing for a still further increase in capacity.

With the increase in the numbers of patients has come the necessity for the employment of more nurses and for an extension of the service in all departments. To find accommodation for these additional employees it has in some instances been necessary to make use of rooms which would more properly be devoted to patients. The time is close at hand when still further provision must be made in this same direction, as we must look forward to a continued increase in the numbers of patients. With the added capacity of the present year the asylum can doubtless provide accommodation for a number well in excess of 500. If plans which have already been formulated can be carried out, a still further increase can be provided for later on. The great pressure upon the State establishments for the insane, at the present time, is for the accommodation of women. Fortunately, the added capacity of this institution for the past year has been in the female department.

To make adequate provision for the annual increase in the numbers of the insane in the community is a matter which has long engrossed the attention of the legislators of this Commonwealth. Considering that additional provision must be made each year for 400 insane persons, it behooves each institution to do its part in assisting to solve the problems of expansion now confronting the State in the care of the insane. Undoubtedly this additional provision can be made, for a time, more quickly and more economically by the enlargement of existing institutions. While some additional capacity can no doubt be provided here, any large increase must be accomplished by

some supplementary scheme. In my judgment, the asylum can well form a nucleus for the elaboration of such scheme as may commend itself to your judgment. I recommend to your Board the consideration of this matter.

One of the most urgent needs of the institution is for the improvement of our kitchen facilities. Our present kitchen is old, and repair here has not kept pace with the expansion in the other departments. Simple repair would not satisfactorily accomplish the object sought; reconstruction and enlargement are demanded. A preliminary plan of the changes and additions needed here has already been presented to your Board, and in a general way has secured your approval; I recommend that immediate steps be taken for the elaboration of this plan. A new drying room is needed in the laundry, and should be provided at as early a date as possible. The present room is not only inadequate for the needs of the institution, but, from the character of its construction, is a fire menace as well. With the changing character of our patients, a burden out of proportion to the general ratio of increase in numbers has been thrown upon the laundry department. Under existing conditions the laundry dry room and some portion of the kitchen improvements could be paid for from current funds. Our revenues, however, would not suffice for the completion of the whole work in as short a time as the good of the service demands. As I understand the law taking effect with the new year, it will be necessary to seek legislative permission to use current funds for any extraordinary purpose. In compliance with this law, I respectfully recommend that permission be sought for the undertaking of such portion of the work outlined above as may be considered of an extraordinary nature, and that a special appropriation be asked for to cover the expense connected therewith which cannot be met from current funds.

No change has occurred in the official staff. I desire to express my appreciation of the interest and energy which have been displayed by the officers of the institution in the performance of their arduous and exacting duties. The employees, as a rule, have given faithful and intelligent service.

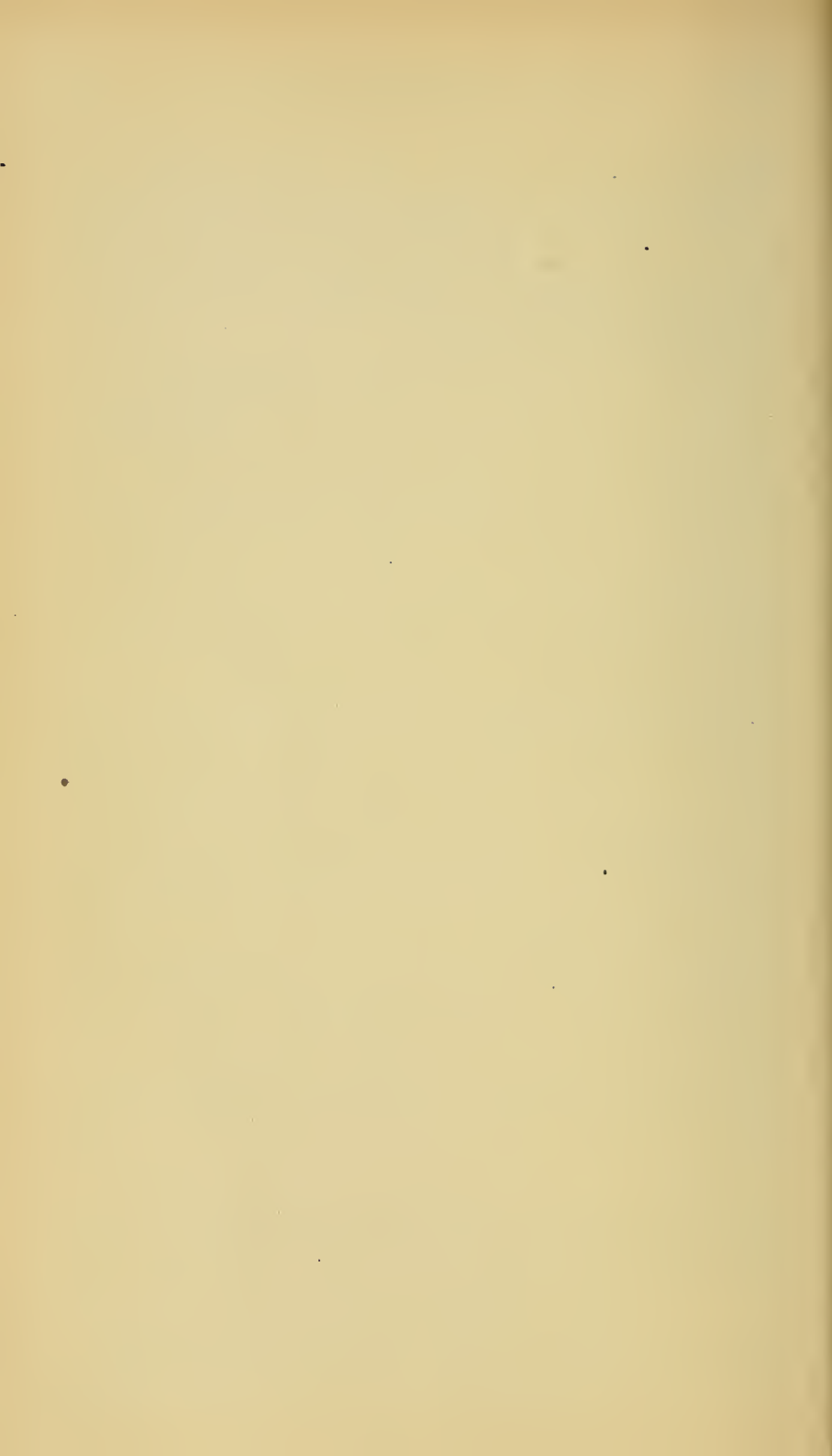
Sunday services have been held as usual in the chapel. Dances, games and various entertainments have served to



amuse and interest our patients and to make asylum life more pleasant.

Thanks are due to the publishers of the "Worcester Evening Gazette" and of the "Worcester Spy" for copies of their papers. The Hospital Newspaper Society and various friends have contributed books and papers which have served to interest and entertain our patients.

E. V. SCRIBNER,  
*Superintendent.*



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REVISED TABLES

FOR

UNIFORM STATISTICS

IN THE

MASSACHUSETTS HOSPITALS AND ASYLUMS  
FOR THE INSANE.

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APPROVED BY THE STATE BOARD OF LUNACY AND CHARITY,  
MARCH 10, 1891.

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I. — General Statistics of the Year.

	INSANE.			HABITUAL DRUNKARDS.			VOLUNTARY PATIENTS.			AGGREGATES.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Patients in asylum Oct. 1, 1900, . . . . .	240	242	482	-	-	-	-	-	-	240	242	482
Admitted within the year, . . . . .	1	34	35	-	-	-	-	-	-	1	34	35
Whole number of cases within the year, . . . . .	241	276	517	-	-	-	-	-	-	241	276	517
Discharged within the year, . . . . .	20	20	40	-	-	-	-	-	-	20	20	40
Viz.: as recovered, . . . . .	-	1	1	-	-	-	-	-	-	-	1	1
as much improved, . . . . .	1	3	4	-	-	-	-	-	-	1	3	4
as improved, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
as not improved, . . . . .	2	-	2	-	-	-	-	-	-	2	-	2
as not insane, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Deaths, . . . . .	17	16	33	-	-	-	-	-	-	17	16	33
Patients remaining Sept. 30, 1901, . . . . .	*221	256	477	-	-	-	-	-	-	*221	256	477
Viz.: supported as State patients, . . . . .	80	66	146	-	-	-	-	-	-	80	66	146
as town patients, . . . . .	*141	190	331	-	-	-	-	-	-	*141	190	331
as private patients, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-
Number of different persons within the year, . . . . .	241	276	517	-	-	-	-	-	-	241	276	517
Persons admitted, . . . . .	1	34	35	-	-	-	-	-	-	1	34	35
Persons recovered, . . . . .	-	1	1	-	-	-	-	-	-	-	1	1
Daily average number of patients, . . . . .	229.03	247.79	476.82	-	-	-	-	-	-	229.03	247.79	476.82
Viz.: State patients, . . . . .	85.74	63.28	149.02	-	-	-	-	-	-	85.74	63.28	149.02
town patients, . . . . .	143.29	184.51	327.80	-	-	-	-	-	-	143.29	184.51	327.80

\* Includes one on elopement.

## 2. — Monthly Admissions, Discharges and Averages.

MONTHS.	ADMISSIONS.			DISCHARGES.			DEATHS.			DAILY AVERAGE OF PATIENTS IN THE HOUSE.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
<b>1900.</b>												
October, . . . . .	-	9	9	1	-	1	1	-	1	239.32	250.97	490.29
November, . . . . .	-	-	-	4	2	6	6	1	5	236.07	248.23	484.30
December, . . . . .	-	-	-	2	1	3	3	-	1	234.42	247.77	482.19
<b>1901.</b>												
January, . . . . .	-	-	-	-	1	1	1	1	1	232.77	246.23	479.00
February, . . . . .	-	-	-	1	-	1	1	-	1	231.03	246.39	477.42
March, . . . . .	-	1	1	2	-	2	2	-	1	230.29	247.28	477.57
April, . . . . .	-	2	2	2	3	5	3	3	5	228.83	246.17	475.00
May, . . . . .	-	1	1	3	1	4	2	2	3	226.84	246.61	473.45
June, . . . . .	-	1	1	3	3	6	3	3	3	224.30	245.06	469.36
July, . . . . .	-	3	3	2	1	3	3	2	1	222.74	246.78	469.47
August, . . . . .	-	-	-	1	3	4	4	2	2	221.35	244.81	466.16
September, . . . . .	1	18	19	2	5	7	7	4	6	220.47	257.23	477.70
Total of cases, . . . . .	1	34	35	20	20	40	40	17	16	-	-	-
Total of persons, . . . . .	1	34	35	20	20	40	40	17	16	-	-	-
Daily average, . . . . .	-	-	-	-	-	-	-	-	-	229.03	247.79	476.82

3. — *Received on First and Subsequent Admissions.*

NUMBER OF ADMISSION.	CASES ADMITTED.			TIMES PREVIOUSLY RECOVERED.		
	Males.	Females.	Totals.	Males.	Females.	Totals.
First (to this asylum), . . .	1	33	34	-	-	-
Second (to this asylum), . . .	-	-	-	-	-	-
Third (to this asylum), . . .	-	1	1	-	-	-
Total of cases, . . .	1	34	35	-	-	-
Total of persons, . . .	1	34	35	-	-	-

4. — *Relations to Hospitals of Persons admitted.*

HOSPITAL RELATIONS.	Males.	Females.	Totals.
Never before in any hospital for the insane, . . .	-	-	-
Former inmates of this asylum only, . . .	-	-	-
Former inmates of other hospitals only, . . .	1	33	34
Former inmates of this asylum and other hospitals, . . .	-	1	1
Total of persons, . . .	1	34	35

5. — *Parentage of Persons admitted.*

PLACES OF NATIVITY.	MALES.		FEMALES.		TOTALS.	
	Father.	Mother.	Father.	Mother.	Father.	Mother.
Unknown, . . .	1	1	34	34	35	35
Totals, . . .	1	1	34	34	35	35

6. — Residence of Persons admitted.

PLACES.	Males.	Females.	Totals.
Massachusetts:—			
Hampden County, . . . . .	1	1	2
Middlesex County, . . . . .	-	5	5
Suffolk County, . . . . .	-	4	4
Worcester County, . . . . .	-	24	24
Totals, . . . . .	1	34	35
Viz.: cities and towns, . . . . .	1	23	24
country districts, . . . . .	-	11	11

7. — Civil Condition of Persons admitted.

NUMBER OF THE ADMISSION.	UNMARRIED.			MARRIED.			WIDOWED.			UNKNOWN.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First, . . . . .	-	6	6	-	11	11	-	2	2	-	-	-	-	19	19
Second, . . . . .	-	4	4	-	6	6	-	1	1	-	-	-	-	11	11
Third, . . . . .	1	2	3	-	2	2	-	-	-	-	-	-	1	4	5
Totals, . . . . .	1	12	13	-	19	19	-	3	3	-	-	-	1	34	35

8. — Occupation of Persons admitted.

MALES.	
Mechanic, . . . . .	1
Total, . . . . .	1

FEMALES.	
Domestics, . . . . .	5
Housewives, . . . . .	16
Operatives, . . . . .	4
Waitress, . . . . .	1
None, . . . . .	6
Unknown, . . . . .	2
Total, . . . . .	34

WIFE OR DAUGHTER OF—	
Unknown, . . . . .	34
Total, . . . . .	34



## 9. — Probable Causes of Disease in Persons admitted.

CAUSES.	PATIENTS ADMITTED.												INSANE.				HABITUAL DRUNKARDS.				VOLUNTARY PATIENTS.			
	INSANE.			HABITUAL DRUNKARDS.			VOLUNTARY PATIENTS.			PREVIOUS ATTACKS.		HEREDITARY PRE- DISPOSITION.		PREVIOUS ATTACKS.		HEREDITARY PRE- DISPOSITION.		PREVIOUS ATTACKS.		HEREDITARY PRE- DISPOSITION.				
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.			
1. — Physical : —																								
Childbirth, . . . . .	-	2	2	-	-	-	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-
Epilepsy, . . . . .	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Intemperance, . . . . .	-	1	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
Menopause, . . . . .	-	2	2	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2. — Mental : —																								
Anxiety or worry, . . . . .	-	5	5	-	-	-	-	-	-	-	1	1	-	2	2	-	-	-	-	-	-	-	-	-
Disappointment, . . . . .	-	2	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Heredity, . . . . .	-	4	4	-	-	-	-	-	-	-	-	-	-	4	4	-	-	-	-	-	-	-	-	-
Religious excitement, . . . . .	-	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3. — Unknown, . . . . .	-	15	15	-	-	-	-	-	-	-	7	7	-	4	4	-	-	-	-	-	-	-	-	-
Totals, . . . . .	1	34	35	-	-	-	-	-	-	1	11	12	-	12	12	-	-	-	-	-	-	-	-	-



II. — Ages of Insane at First Attack, Admission and Death.

AGES.	PERSONS FIRST ADMITTED TO ANY HOSPITAL.			PERSONS DIED.					
	AT FIRST ATTACK.			AT FIRST ATTACK.			AT TIME OF DEATH.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital, . . . . .	-	-	-	1	-	1	-	-	-
15 years and less, . . . . .	-	-	-	-	-	-	-	-	-
From 15 to 20 years, . . . . .	-	-	-	1	1	2	2	-	2
20 to 25 years, . . . . .	-	-	-	1	1	2	1	-	1
25 to 30 years, . . . . .	-	-	-	2	2	4	-	-	2
30 to 35 years, . . . . .	-	-	-	2	2	4	1	-	3
35 to 40 years, . . . . .	-	-	-	2	2	4	1	-	3
40 to 50 years, . . . . .	-	-	-	1	-	1	3	4	7
50 to 60 years, . . . . .	-	-	-	1	4	5	5	3	8
60 to 70 years, . . . . .	-	-	-	1	1	2	2	2	4
70 to 80 years, . . . . .	-	-	-	1	-	1	2	1	3
Over 80 years, . . . . .	-	-	-	-	-	-	-	2	2
Unknown, . . . . .	-	-	-	5	4	9	1	-	1
Not insane, . . . . .	-	-	-	-	-	-	-	-	-
Total of persons, . . . . .	-	-	-	17	16	33	17	16	33
Mean ages, . . . . .	-	-	-	23.94	29.43	26.60	46.76	52.93	49.75

12. — *Reported Duration of Disease before Last Admission.*

PREVIOUS DURATION.	FIRST ADMISSION TO ANY HOSPITAL.			ALL OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
Congenital, . . . .	-	-	-	-	-	-	-	-	-
Under 1 month, . . .	-	-	-	-	4	4	-	4	4
From 1 to 3 months, .	-	-	-	-	-	-	-	-	-
3 to 6 months, .	-	-	-	-	1	1	-	1	1
6 to 12 months, .	-	-	-	-	7	7	-	7	7
1 to 2 years, . . .	-	-	-	-	5	5	-	5	5
2 to 5 years, . . .	-	-	-	1	7	8	1	7	8
5 to 10 years, . .	-	-	-	-	5	5	-	5	5
10 to 20 years, .	-	-	-	-	2	2	-	2	2
Over 20 years, . . .	-	-	-	-	1	1	-	1	1
Unknown, . . . . .	-	-	-	-	2	2	-	2	2
Not insane, . . . . .	-	-	-	-	-	-	-	-	-
Total of cases, . .	-	-	-	1	34	35	1	34	35
Total of persons, .	-	-	-	1	34	35	1	34	35
Average in years, .	-	-	-	2	4.40	4.34	2	4.40	4.34

13. — Form of Mental Disease in Cases admitted or discharged, with Condition on Discharge.

FORM OF DISEASE.	CASES ADMITTED.			CASES DISCHARGED.												AGGREGATES.																										
	Males.	Females.	Totals.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			NOT INSANE.			DIED.		Totals.																					
				Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.																					
<b>A. — Insane :</b>																																										
Alcoholie insanity, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-														
Congenital deficiency, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-													
Dementia, chronic, . . . . .	-	18	18	-	-	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	10	4	14	-	-	-											
epileptic, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
senile, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
Mania, chronic, . . . . .	-	7	7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
recurrent, . . . . .	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
Melancholia, chronic, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Paresis, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
Delusional insanity, . . . . .	-	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
<b>B. — Habitual drunkards,</b>																																										
<b>C. — Voluntary patients,</b>																																										
Total of cases, . . . . .	1	34	35	-	1	1	2	1	1	1	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	20	40	
Total of persons, . . . . .	1	34	35	-	1	1	2	1	1	1	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	20	40

## 14. — Discharges, classified by Admission and Result.

NUMBER OF THE ADMISSION.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			NOT INSANE.			DIED.			TOTALS.		
	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.
First, . . . . .	-	-	-	1	-	1	-	-	-	2	-	-	-	-	-	15	10	25	18	10	28
Second, . . . . .	-	1	1	-	3	3	-	-	-	-	-	-	-	-	2	2	4	2	8	10	
Third, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	2	2
Fourth, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total of cases, . . . . .	-	1	1	1	3	4	-	-	-	2	-	-	-	-	-	17	16	33	20	20	40
Total of persons, . . . . .	-	1	1	1	3	4	-	-	-	2	-	-	-	-	-	17	16	33	20	20	40



16. — Recoveries, classified by Duration of Disease and Treatment.

PERIOD.	LAST ATTACK.						ALL ATTACKS.					
	DURATION BEFORE ADMISSION.		HOSPITAL RESIDENCE.		WHOLE DURATION FROM THE ATTACK.		WHOLE KNOWN PERIOD OF MENTAL DISEASE.		WHOLE KNOWN PERIOD OF HOSPITAL RESIDENCE.		Totals.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.		
A. — Insane : —												
Congenital, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Under 1 month, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
From 1 to 3 months, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
3 to 6 months, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
6 to 12 months, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
1 to 2 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
2 to 5 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
5 to 10 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
10 to 20 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Over 20 years, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
Unknown, . . . . .	—	1	—	—	—	1	—	—	—	—	—	—
Totals, . . . . .	—	1	—	1	—	1	—	1	—	1	—	1
Average of known cases (in years), . . . . .	—	—	—	4.58	—	4.58	—	4.58	—	4.58	—	4.58
B. — Habitual drunkards, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—
C. — Voluntary patients, . . . . .	—	—	—	—	—	—	—	—	—	—	—	—





18. — Annual Admissions since the Opening of the Asylum, with Discharges and Deaths within the Official Year, and Number of Each Year's Admissions remaining Sept. 30, 1901.

YEARS ENDING SEPT. 30.		ADMITTED.			NEW CASES (FIRST ADMISSION TO THIS ASYLUM).																			
		FEMALES.		Totals.	RECOVERED.			MUCH IMPROVED.			IMPROVED.			NOT IMPROVED.			NOT INSANE.			DIED.				
		Males.			Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.	Totals.		
Previous years,	698	577	1,275	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1893, . . . . .	39	30	69	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1894, . . . . .	30	29	59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1895, . . . . .	19	20	39	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1896, . . . . .	-	20	20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1897, . . . . .	24	11	35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1898, . . . . .	-	19	19	1	1	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1899, . . . . .	23	45	68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1900, . . . . .	35	20	55	-	-	-	1	1	-	-	-	2	2	-	-	-	-	-	-	-	-	-	-	
1901, . . . . .	1	33	34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Totals, . . . . .	869	804	1,673	-	1	1	4	4	-	-	-	2	2	-	-	-	-	-	-	-	-	17	12	29

18. — Annual Admissions, etc. — Concluded.

YEARS ENDING SEPT. 30.	READMITTED CASES (READMISSIONS TO THIS ASYLUM).												REMAINING OF EACH YEAR'S ADMISSIONS, SEPT. 30, 1901.				
	ADMITTED.			DISCHARGED AND DIED IN 1900-1901.						DIED.			Males.	Females.	Totals.		
	Males.	Females.	Totals.	RECOVERED.		MUCH IMPROVED.		IMPROVED.		NOT IMPROVED.		Males.	Females.	Totals.	Males.	Females.	Totals.
				Males.	Females.	Totals.	Males.	Females.	Totals.	Males.	Females.						
Previous years, . . . . .	7	33	40	-	-	-	-	-	-	-	-	-	-	119	104	223	
1893, . . . . .	1	-	1	-	-	-	-	-	-	-	-	-	-	17	12	29	
1894, . . . . .	-	2	2	-	-	-	-	-	-	-	-	-	-	12	12	24	
1895, . . . . .	1	1	2	-	-	-	-	-	-	-	1	1	2	9	4	13	
1896, . . . . .	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	11	
1897, . . . . .	-	5	5	-	-	-	-	-	-	-	-	-	-	18	12	30	
1898, . . . . .	1	2	3	-	-	-	-	-	-	-	-	-	-	1	13	14	
1899, . . . . .	3	3	6	-	-	-	-	-	-	-	-	-	-	19	37	56	
1900, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	25	18	43	
1901, . . . . .	-	1	1	-	-	-	-	-	-	-	-	-	-	1	33	34	
Totals, . . . . .	13	48	61	-	-	-	-	-	-	-	-	-	-	221*	256	477	

\* Includes one on elopement.





