

Seventeenth annual report of the trustees of the State Lunatic Hospital at Worcester. December, 1849.

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Publication/Creation

Boston, Ma : Printed by Dutton & Wentworth, 1850.

Persistent URL

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SEVENTEENTH
ANNUAL REPORT
OF
THE TRUSTEES
OF THE
STATE LUNATIC HOSPITAL,

AT WORCESTER.

DECEMBER, 1849.

Boston:
DUTTON AND WENTWORTH, STATE PRINTERS,
No. 37, Congress Street.

1850.



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SEVENTEENTH ANNUAL REPORT

OF THE

TRUSTEES OF THE STATE LUNATIC HOSPITAL.

DECEMBER, 1849.

*To His Excellency GEORGE N. BRIGGS, Governor, and the Honorable
Council of the Commonwealth of Massachusetts :*

The Trustees of the State Lunatic Hospital at Worcester respectfully present their **SEVENTEENTH ANNUAL REPORT**.

In the past year, 682 persons have been patients in this Hospital. On the first day of August last, 440 patients occupied such accommodations as could be contrived for them, in the halls and apartments, which would be well filled by 375. The average number for the year has been 420,—larger by 45 than a proper complement. And the care of these 45 supernumeraries has put in exercise all the ingenuity of the Superintendent, greatly increased his labors, and impeded his success.

The law opens widely the doors of the Hospital to all persons who may be sent by the Courts, or by the Overseers of the Poor, as being “furiouly mad and dangerous to be at large.” Under this provision, unfortunate beings, fatally diseased, whose mental disorder was the least evil of their miserable lot, have been, in many instances, consigned to this place, to enjoy that comfort which the same laborious nursing elsewhere might perhaps have increased; and, as humanity forbade their removal, they have been retained here to injure the institution by drawing off attention from hopeful and more appropriate objects, until the release of the sufferer added to the record of mortality and diminished the apparent numerical success of the Hospital. There will be continual attempts to introduce these troublesome imbeciles into the Hospital, while the price of their board is less than the expense of keeping them in private families and in almshouses.

The difficulty of classification, the discomfort and irritation of patients, and other temporary inconveniences of a crowded hospital, may be overcome, in a great degree, by patience and skill. But we regard with more anxiety the imminent danger, that incurable cases may so predominate, as to injure the reputation and destroy the efficiency of the institution. The many valuable citizens who have, in the last and in former years, by treatment here, been restored to happiness and usefulness in society, would never have been placed in an asylum filled with incurables; and no officers and attendants could continue, in such an asylum, the generous efforts for the benefit of their charge, which are made here under the excitement of hope and success. The delicate and difficult task of making selections for discharge, constantly occupies the attention of the Superintendent and the Trustees. The pressure of the new patients on the old residents cannot be easily resisted. Many of the new patients have the recommendation of hope, or at least of uncertainty, while the greater part of the old residents have no prospect of any improvement of their present condition; yet, in many instances, the present condition of such patients will show one of the noblest triumphs of the skill which has raised them from misery and brutal degradation to some enjoyment of life and some exercise of intellect and virtue. The removal of these patients from the Hospital would probably renew all their former wretchedness. The law authorizes a discharge when "the cause of commitment has ceased to exist," and when the patients shall be "harmless and incurable;" and this last class is understood to include only those who would be harmless after their discharge, in the situations in which they would be placed. The Trustees are also authorized to make room in the Hospital, by removing to the jails and Houses of Correction such "lunatics" as are "least susceptible of improvement at the Hospital." This last power has been exercised seldom, and with great reluctance. No change in the law of commitments and discharges is proposed. But, in view of the foregoing considerations, it is greatly desired that there should be a change in the administration of the law of commitments. The Trustees would, therefore, respectfully recommend to those, who are entrusted with the power of commitment to the Hospital, that, in all cases, proof should be required, that the alleged insanity is an affection of the mind, which is a proper object of the peculiar treatment of an insane hospital. The construction of the law should be liberal, but it need not be made so broad as to include, under the description of "furiously

mad," the mental imbecility, which is the obvious effect of the last stages of bodily disease and infirmity.

In the past year, the number of admissions has been 273, and the number of discharges has been 253. Of these discharges, 138 have been made on account of recoveries, which shows about 54 per cent. on all discharges, and 84 per cent. on the recent cases discharged. The discharges on account of recovery amount to $20\frac{1}{2}$ per cent. on all the patients in the Hospital during the year. This is a very gratifying result, when we consider the accumulation of old cases remaining from year to year, from the opening of the institution. In estimating the good work of the Hospital, the benefit received by 26 patients, who were decidedly improved, though not recovered, at the time of their discharge, should be taken into the account.

In a period when several fatal epidemics have prevailed in the country, this family of invalids has enjoyed much of the comfort of health, and cases of severe disease have not been numerous. 37 deaths,— $5\frac{1}{2}$ per cent. among 682 patients of such a character as have crowded the walls of the Hospital in the last year,—would be deemed a small proportion in a season most favorable to health. The cholera, that mysterious destroyer, which has traversed the earth defying the power of man to discover its operation or arrest its progress, has marked its victims within these retired walls. The cases were eleven in number, and all of them had reached the fearful stage of collapse. Of these, four died and seven entirely recovered. The exemption and deliverance from disease, and every favorable circumstance in the experience of this establishment, in the past year, must first be referred, with devout gratitude, to Him who appoints all changes for his creatures; yet a tribute of respect should be paid to the Superintendent, Dr. George Chandler, and to his Assistant Physicians, Dr. John R. Lee, and Dr. Merrick Bemis, who, in the exercise of their skill and fidelity, were the honored instruments of a merciful Providence in accomplishing these desirable results.

The record of the monthly visitations of the Hospital, regularly made by the Trustees, is a reiterated statement of the neatness and good order of the establishment, and of the health and satisfactory condition of the inmates.

The Trustees have great satisfaction in transmitting the able report of the Superintendent, as a full description of the condition of the Hospital, enriched with facts and principles of great value. This document is a faithful picture of an administration, distinguished not less by promptness, efficiency, and economy, than by gentle kindness

and quiet operation. In this connection, the Trustees would take notice of the continued course of acceptable service by Rev. George Allen, the Chaplain, and Mr. and Mrs. Myrick, the Supervisors. Mr. Thomas Hill, the Steward, and Miss Elizabeth A. Reid, the Matron, in this first year of their respective offices, have proved themselves competent to their important duties. The general faithfulness and good conduct of the many persons engaged in employments of responsibility, delicacy, and sometimes of great labor, in the care of the patients, and of the different parts of this extended establishment, deserve honorable mention in this Report.

It is worthy of notice that no case of suicide has taken place in this Hospital for the last two years, and in the seventeen years of the existence of this institution the number of suicides has been but 16. The number of suicides officially reported in the city of Boston, in the ten years ending with the year 1848, is 92; and the number there reported in 1848, is 12. When it is understood that *the danger of being at large*, which is the alleged cause of commitment, has reference, in a great proportion of the cases, to the patients themselves, and that every day calls for the efforts of the officers and attendants to divert, dissuade, or withhold these patients from greater or less injury to themselves, it will be deemed that the infrequency of these appalling incidents is a blessing of Providence which demands our gratitude. While these occurrences cannot always be prevented by the most wise and judicious care, it is certain that in such a Hospital they would be fearfully numerous, if the supervision were indiscreet or unfaithful.

In the past year the barn has been enlarged by the erection of an addition forty feet in length, at the north end, making the building one hundred feet in length. This furnishes accommodations much needed in a very convenient arrangement.

A Resolve of the Legislature, passed April 30, 1849, authorized the Trustees to purchase the Chandler Hill pasture by paying therefor, from funds in the treasury of the Hospital, not exceeding three thousand dollars. Under this authority the Trustees obtained a deed of this pasture by paying to Mr. Salisbury \$2,200, the balance due to him of \$3,000, which he paid for the land to secure it for the use of the Hospital. Eight hundred dollars, in part, had been paid to Mr. Salisbury by authority of a previous Resolve. This land adjoins the Hospital estate, and was very much needed.

By the Resolve of the last session of the Legislature, \$5,000 was appropriated "for building new apartments for the furiously insane,"

in addition to an unexpended balance of \$5,065 75, appropriated for the same purpose by the Resolve of 1847, making an amount of \$10,065 75, at the disposal of the Trustees.

In conformity with the Resolve of 1847, the Trustees erected, in that year, 15 strong rooms for females, five in each of the three stories of the building, by an extension of the north female Johonnot wing toward the east. This new structure has halls extending across the building about 10 feet in width, to separate the wing from the strong rooms and prevent the communication of sounds. These halls have an open iron sash on the south end, and furnish an airy promenade for patients. There is an entrance from the galleries on each story through these halls to the strong rooms. These rooms are ranged across the east end, and are separated from the outer walls on the north and east sides by a passage three feet in width, and there is a passage seven feet in width before the doors of these rooms. The outer walls have six large windows, and the strong rooms have large openings on the passages, and doors of round iron bars on the lower story, and wire-netting doors on the two upper stories, which give abundance of light and air. The floors of the lower story are of stone, and those of the two upper stories are of wood. The walls of the strong rooms are of hard burnt bricks, laid in water cement. The size of these rooms is in length about $11\frac{1}{2}$ feet, in width $5\frac{1}{2}$ feet, and in height $8\frac{1}{2}$ feet. The lower story is separated from the ground by a basement 8 feet in height, in which the furnace is placed for warming the building.

On inquiry for a plan suited to these grounds, the Trustees were taught by the experience of other hospitals to have little confidence in the expectation of perfect success. They therefore decided to prove the female strong rooms, by an occupation of one year, before they constructed others on the same plan. As this experiment was satisfactory, and these rooms were found to be pleasant in themselves and not injurious to the adjoining halls, the Trustees commenced, in the early part of the last season, the erection of a similar structure for males, by an extension of the southern Johonnot wing to the east, with an L extending twelve feet to the south, so as to give a range of seven rooms in each story, and twenty-one rooms in all. All these rooms have the open iron doors. There is an attempt to improve the ventilation by large flues and a forced current, from which some advantage is expected. The seats in the walls and the casings of the openings are of cast iron, and, in some other respects, the work is more substantial, but the general arrangement and finish are the same as those

of the female strong rooms. The walls and roof have been completed, and the interior work is in progress. The projection on the south, finished with a pediment, does not injure the appearance of the building. All the work has been executed in a faithful and satisfactory manner, and without disturbance to the patients, by Mr. David Woodward, who contracted for the stonework by measure,—by Mr. Joel Wilder, who performed the brick work by the day, and by Mr. Amos Wood, who undertakes the carpentry, with such assistance as it is necessary to hire. Mr. Wood deserves notice as an ingenious mechanic, who, for many years, has rendered valuable services to the Hospital in the difficult work of ordinary repairs. The supervision of this building has been the charge of the Superintendent and the Trustees residing in Worcester. Messrs. Walworth & Nason have contracted to furnish a steam apparatus to take the place of a worn out boiler in the Laundry. This apparatus will boil for the Laundry, and work a steam-engine to carry a small fulling-mill for coarse washing, and will also heat the air chamber in the basement for warming the male strong rooms, and will aid in warming the adjoining male wing. It is not doubted, that the expense of the building and apparatus will be less than the funds appropriated.

The accompanying Report of the Treasurer exhibits the financial condition of the Hospital. It will be seen that the income of the year, after paying current expenses, leaves a large balance in the hands of the Treasurer. This balance results from the excess of the number of the patients above a proper complement for the accommodations. If the number were reduced, the price of board in the last year would afford but a moderate balance, and the comfort and efficiency of the Hospital would be greatly promoted. This surplus would have been considerably diminished if the crowded state of the Hospital had permitted those thorough repairs of the interior, which are obviously desirable, and if some large repairs on the grounds had not been postponed. The Trustees have voted to take gas from the Worcester Gas Company for lighting the Hospital. The fixtures for this arrangement will absorb nearly \$2,000 of this balance. After all deductions, it is apparent that the price of board in the last year is larger than is necessary to defray the expenses. The Trustees have, therefore, fixed the price of board for the current year at two dollars and twenty-five cents per week.

While the Trustees rejoice in the privilege of giving any relief in regard to expense to those who suffer, in their own persons or in those of their friends, the severe infliction of insanity, they would urge

all good citizens to guard, with jealous watchfulness, this blessed home of the unfortunate from the intrusion of unsuitable and injurious associates.

STEPHEN SALISBURY,
S. C. PHILLIPS,
WM. APPLETON,
ENSIGN H. KELLOGG,
LEVI LINCOLN,

Trustees.

STATE LUNATIC HOSPITAL, }
Worcester, Dec. 13th, 1849. }

TREASURER'S REPORT.

To His Excellency the Governor, and the Honorable Council of the Commonwealth of Massachusetts:

The Treasurer of the State Lunatic Hospital presents the following Report:—

The balance in the treasury, on the first of December, 1848, as stated in his last report, was	\$7,764 74
The receipts within the year ending December 1, 1849, from the State for the support of lunatic paupers, and from cities, towns, and individuals, have amounted to forty-eight thousand eight hundred and seven dollars and seventy cents,	48,807 70
And for articles sold and accounted for by the steward,	632 70
	<hr/>
	\$57,205 14

The expenditures for the year ending December 1, 1849, have been
as follows:—

For salaries, wages and labor,	\$11,083 75
Improvements and repairs,	2,090 45
Furniture and clothing,	2,843 17
Fuel—Wood, 453 cords,	\$1,888 28
Coal, 142 $\frac{8}{10}$ tons,	958 68
Charcoal, 4,229 bushels,	467 75
	<hr/>
Oil, 425 gallons,	261 26
Flour, 505 barrels,	3,126 25
Meal,	689 98
Beef, 63,874 pounds,	4,164 85
Pork, 8,706 pounds,	583 54
Poultry, 1,292 pounds,	128 01
Bacon, 1,435 pounds,	139 38
Mutton,	14 43
Butter, 23,230 pounds,	3,867 16
Cheese, 6,360 pounds,	482 82
Lard, 861 pounds,	71 90

Tea, 1,310 pounds,		\$428 72
Coffee, 2,048 pounds,		156 14
Sugar, 22,557 pounds,		1,410 28
Molasses, 1,141 gallons,		301 76
Syrup, \$44 22; honey, \$17 83,		62 05
Rice, 2,640 pounds,		123 50
Apples, \$278 07; fresh fruit and apple sauce, \$71 92,		349 99
Biscuit, 47,500,		155 05
Potatoes, 1,154 bushels,		657 09
Fish, fresh, 3,608 pounds,		126 16
“ salt, 9,500 pounds,		262 12
“ mackerel, 15 barrels,		98 50
Beans and peas,		21 63
Salt, \$34 74; vinegar, \$24 76,		59 50
Starch, \$14 25; lime, \$57 25; chloride, \$13 50,		85 00
Soap, \$1,407 pounds, \$89 98; saläratus, \$17 96,		107 94
Hops and malt,		13 55
Small groceries,		174 75
Straw, 43,171 pounds,		134 95
Medical supplies,		545 21
Articles for shoeshop,		87 89
Freight of wood and other articles,		339 63
Pursuing and recovering elopers,		21 25
Removal of patients and expense of steward's journeys,		111 17
Advanced to patients and charged,		27 80
Sexton's bills,		246 25
Books, stationery, and printing,		141 53
Expense of Trustees' visits, &c.,		229 25
Instruction in music,		56 40
Rent of room, &c., for chaplain,		71 71
Postage, \$25 52; fees of counsel, \$16 50,		42 02
Four cows, two heifers and bull,		301 00
Land purchased of Stephen Salisbury,		2,200 00
Paid on account of Chandler Hill lot, and for rent and taxes,		752 35
Allowance to former steward for extra services,		175 00
Miscellaneous items,		132 06
		\$43,070 86
Balance carried to new account,		14,134 28
		\$57,205 14

The amount of the income of the last year is increased by the receipt of a previously accumulating debt from a city supporting a large number of persons at the Hospital. The excess arising from this source, beyond the ordinary receipts, is about eighteen hundred dollars.

In the apportionment of charges to cities and towns, and to the State, a few cases unavoidably occur in every year, in which it cannot be satisfactorily determined, at the time of commitment to the Hospital, to which the person is properly chargeable; and in which it cannot be so seasonably ascertained, that a charge, which should be made to the State, can be embraced in the annual account presented for the support of State paupers. The committee on accounts, for the two last years, excluded from allowance those charges which accrued more than a year from the first of December preceding. In 1848, by a special resolve, the Legislature ordered their payment. In the account of the year ending December 1, 1848, the amount thus disallowed by the committee was \$250 71, for the payment of which no special application has yet been made. Should similar charges, contained in the account presented this year, be disallowed, an additional claim upon the State will exist, for future allowance.

On account of additional Strong Rooms in the Hospital.

The balance of the fund appropriated for their construc-

construction, was, December 1, 1848,	\$565 76
Cash received of the State, June, 1849,	4,500 00
Do. do. in November,	4,000 00
	<hr/>
	\$9,065 76

The payments on this account, to December 1, 1849,

have been,	4,322 78
Balance on hand,	<hr/> \$4,742 98

All which is respectfully submitted by

SAM'L JENNISON, TREASURER.

Worcester, Dec. 14, 1849.

SEVENTEENTH ANNUAL REPORT
OF THE
SUPERINTENDENT TO THE TRUSTEES
OF THE
STATE LUNATIC HOSPITAL.

GENTLEMEN:—In reviewing the operations of this large family of about five hundred persons, for a whole year, it is proper, in the first place, to acknowledge our dependence on Him, who, in guiding the affairs of men, has given security to us and success to our labors.

With the exception of a short period, the general health of our household has been remarkably good. We have been saved from suicides and all accidents of any magnitude. Our patients have been allowed the use of tools in their labors, in the fields and in the domestic departments, and no injury has been sustained by them or us.

The Hospital has been constantly crowded with those unfortunate persons for whose relief it was erected. In most instances we have been able to make our patients physically comfortable. A large number have recovered their mental and physical health, and have gone to enjoy again the society of their former friends.

A detail of facts in regard to the insane, gathered the past year, is spread out in the following tables. These facts will be of use to refer to, and their value will increase as they shall become numerous. These tables are not supposed to be entirely accurate. But they are as nearly so as any tables could be made, which depended upon statements of many persons on any subject which was not definite.

A large amount of information can be condensed in numerical tables, and figures often present the idea in a form more easily to be remembered than letters do. The labor required in making out from the records some of the subjoined tables has been very great. But their intrinsic value will, it is hoped, repay the writer for his trouble in writing, and the reader for his trouble in perusing them.

By a recent act of Parliament, the British government require all their hospitals for lunatics to transmit to the commissioners of lunacy a full tabular register of all important facts relating to the insane in their custody. A similar law was made relative to this Hospital before it was opened for patients.

STATE LUNATIC HOSPITAL.

TABULAR VIEW

Of the Condition of the State Lunatic Hospital, from December 1st, 1848, to November 30th, 1849, inclusive.

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal. Hereditary.	Homicidal. Periodical.
	1833.						The Court	16 yrs	10 mths	Remains	Improved	Homicidal.
2	Jan. 22	58	Male	Widow'r	Religious, Intemperance,	17 years	do	16 yrs	9 mths	do	do	Pauper.
12	Feb. 15	34	do	do	Unknown, Masturbation,	14 do	do	16 yrs	9 mths	do	do	do from Virginia; col'd.
19	do 18	48	Female	Widow	Intemperance,	7	do	16 yrs	9 mths	do	do	do from Ireland.
21	do 18	28	Male	Single	Masturbation,	5	do	16 yrs	9 mths	do	do	do from Ireland.
27	do 28	36	do	Married	Intemperance,	5	do	16 yrs	8 mths	do	do	do from Ireland.
44	March 16	45	do	Single	do	16	do	16 yrs	8 mths	do	do	Homicide.
45	do 16	49	do	Widow'r	Religious, Disappointed affection,	14	do	16 yrs	8 mths	do	do	do
102	June 6	42	Female	Single	Fever,	14	do	16 yrs	5 mths	do	do	do
133	Oct. 19	33	do	Married	.	2	do	16 yrs	1 mth	do	do	do
	1834.									Stationary	do	do
190	March 22	40	Male	do	Jealousy,	3	do	15 yrs	8 mths	do	do	do
209	April 30	29	do	Single	Unknown,	6	do	15 yrs	7 mths	do	do	do
260	October 9	37	do	do	do	6	do	14 yrs	5 mths	Died	do	do
278	Dec. 18.	40	do	do	do	2 weeks	do	14 yrs	4 mths	Discharged	do	do
	1835.									Stationary	do	do
319	May 12	45	Female	Married	Family trouble,	1 year	do	14 yrs	6 mths	Remains	do	do
367	Oct. 1	32	Male	Single	Followed fever,	4	do	14 yrs	2 mths	do	do	do
	1836.									Hereditary.	do	do
431	May 3	29	Female	do	Ill health,	5	do	13 yrs	6 mths	do	do	do
493	Sept. 22	30	Male	do	Masturbation,	10	do	13 yrs	2 mths	do	do	do
	1837.									do	do	do
532	Feb. 8	62	do	Married	Followed fever, Love affair,	6	do	12 yrs	10 mths	do	do	do
543	March 8	34	Female	Single	do	3	do	12 yrs	7 mths	Died	do	do
582	May 26	37	do	do	do	6 months	The Friends	12 yrs	7 mths	Remains	do	do
612	Aug. 5	60	do	do	Family trouble,	10 years	The Court	12 yrs	4 mths	do	do	do
648	October 5	45	Male	do	Unknown,	10	do	12 yrs	4 mths	do	do	do
678	Nov. 22	33	do	do	Religious,	2	do	12 yrs	7 mths	Died	do	do
680	Dec. 1	61	do	Widow'r	Loss of property,	.22	do	12 months	Remains			

STATE LUNATIC HOSPITAL.

STATE LUNATIC HOSPITAL.

TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Homicidal.	Periodical.
	1842.						The Court	7 yrs	8 mths Remains	Stationary	do	do	
1455	May 24	22	Male	Single	Masturbation, Unknown, Epilepsy, Unknown, do	4 years 9 months 5 years 3 months 13 years	do do do do	7 yrs 6 mths 6 mths 5 mths 5 mths	do do do do	Pauper from Ireland.	do		
1465	June 20	42	Female	do	do	do	The Friends	7 yrs 4 mths	do				
1470	do 23	18	Male	Married	do	do	The Court	7 yrs 4 mths	do				
1480	July 14	35	do	Single	do	do	do	7 yrs 2 mths	do				
1481	do 15	36	do	do	do	do	do	7 yrs 1 mth	do				
1488	Aug. 5	46	Female	do	do	do	do	7 yrs 1 mth	do				
1489	do 5	46	Male	do	do	do	do	7 yrs 1 mth	do				
1531	Oct. 11	40	do	do	do	do	do	7 yrs 1 mth	do				
1535	do 17	23	do	do	Masturbation, Unknown, do	do	do	7 yrs 1 mth	do				
1546	Nov. 3	50	Female	Married	do	do	do	7 yrs 1 mth	do				
1550	do 9	19	do	Single	Masturbation, do	do	do	7 yrs 1 mth	do				
1565	Dec. 7	22	Male	do	Inventions, do	do	do	7 yrs 1 mth	do				
1571	do 14	56	do	Married	do	do	do	7 yrs 10 years	do				
	1843.												
1580	Jan. 6	32	do	Single	Love affair, Masturbation, Unknown, Religious, do	2 do 6 do 1 month	do do do	6 yrs 11 mths 10 mths	do do				
1583	do 15	28	do	do	do	do	do	6 yrs 1 mth	do				
1598	Feb. 13	31	Female	Married	Unknown, do	do	do	6 yrs 9 mths	do				
1600	do 23	50	Male	do	do	do	do	6 yrs 8 mths	do				
1633	April 10	70	do	Single	Wound on the head, Unknown, do	6 do 1 year	do do	6 yrs 7 mths	do				
1655	May 18	50	Female	do	do	do	do	6 yrs 6 mths	do				
1679	June 20	27	do	do	do	do	do	6 yrs 4 mths	do				
1696	July 15	35	do	do	do	do	do	6 yrs 4 mths	do				
1702	do 21	42	do	do	do	do	do	6 yrs 4 mths	do				
1710	Aug. 8	32	do	do	do	do	do	6 yrs 4 mths	do				
1756	Oct. 20	55	do	do	Pecuniary trouble, Unknown, do	1 do 10 do	do do	6 yrs 1 mth	do				
1758	do 24	51	do	do	do	do	do	5 yrs 8 mths	do				
1767	Nov. 9	50	do	do	do	do	do	6 yrs 1 mth	do				
1772	do 16	29	Male	Single	Masturbation, Pecuniary embarrass't, Unknown, do	7 do 15 years	do do	6 yrs 6 yrs	do do				
1777	Nov. 29	60	do	Married	do	do	do	6 yrs 6 yrs	do do				
1778	Dec. 1	57	do	Single	do	do	do	6 yrs 6 yrs	do do				
										The Overseers			

STATE LUNATIC HOSPITAL.

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STATE LUNATIC HOSPITAL.

TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Homicidal.
											Hereditary.	Periodical.
1845.	18	40	Female	Married	Unknown, Intemperance, Puerperal, Masturbation,	10 years	The Court	4 yrs	10 mths Remains	Stationary	Pauper from Ireland.	
2052	20	45	Male	do	do	6 weeks	do	4 yrs	10 mths	do	do	
2053	11	40	Female	Single	Unknown, Puerperal, Masturbation,	4 years	do	4 yrs	10 mths	do	do	
2062	17	30	Male	do	do	2 do	do	4 yrs	9 mths	do	do	
2067	21	23	do	do	Hard study, Love affair, Masturbation,	1 do	do	4 yrs	9 mths	do	do	
2083	March	34	do	do	do	2 do	do	4 yrs	8 mths	do	do	
2107	April	40	do	do	do	5 do	do	4 yrs	7 mths	do	do	
2119	do	30	do	do	do	1 do	do	4 yrs	7 mths	do	do	
2120	do	25	do	do	do	1 do	do	4 yrs	7 mths	do	do	
2122	do	26	48	do	do	20 do	do	4 yrs	7 mths	do	do	
2143	May	24	27	Female	Followed fever, Disappointed affection, Hard labor and expose'e,	3 do	The Friends	4 yrs	6 mths	do	do	
2147	do	28	50	do	do	2 weeks	The Court	4 yrs	6 mths	do	do	
2159	June	4	48	do	do	6 months	do	4 yrs	6 mths	do	do	
2160	do	6	30	do	do	2 years	do	4 yrs	6 mths	do	do	
2163	do	13	30	Male	Unknown, Masturbation,	do	do	4 yrs	3 mths	do	do	
2180	July	8	27	do	do	2 do	do	4 yrs	5 mths Remains	do	do	
2197	do	22	21	do	do	20 do	do	4 yrs	4 mths	do	do	
2199	do	24	45	do	do	6 do	The Friends	4 yrs	4 mths	do	do	
2202	do	26	28	do	do	1 do	do	4 yrs	4 mths	do	do	
2207	August	6	28	do	do	1 do	do	4 yrs	3 mths	do	do	
2220	do	29	28	do	do	5 weeks	The Court	4 yrs	3 mths	do	do	
2229	Sept.	8	27	Female	Intemperance, Jealousy, Unknown,	3 years	do	4 yrs	2 mths	do	do	
2233	do	13	24	Male	do	Unknown, do	do	4 yrs	2 mths	do	do	
2248	Oct.	1	25	Female	Paralysis, Religious, Masturbation,	3 years	The Friends	4 yrs	1 mth Remains	Improved	Stationary	
2253	do	4	60	Male	do	1 do	do	4 yrs	2 mths	do	do	
2256	do	7	34	do	do	6 months	do	3 yrs	10 mths Discharged	Recovered	Recovered	
2259	Nov.	3	30	do	do	5 years	The Friends	4 yrs	9 mths Died	do	do	
2284	do	5	79	do	do	do	Unknown	3 yrs	6 mths	do	do	
2290	do	8	27	Female	do	2 years	The Court	3 yrs	3 yrs	want of room	Want of room	
2293	do	12	25	do	do	Unknown	do	3 yrs	4 mths Discharged	Remains	Improved	
2295	do	15	30	do	do	do	do	4 yrs	do	do	do	

STATE LUNATIC HOSPITAL.

STATE LUNATIC HOSPITAL.

TABLE—(Continued.)

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Pauper from Ireland.									
29	Female	Single	Ill health,	Working in dye house,	The Court	1 yr	11 mths	Died	Stationary
2663 May	6	Male	Widower	do	5 do	6 mths	Remains	do	do
2671 do	43	do	Unknown'	do	2 yrs	6 mths	do	do	Vermont.
2673 do	43	Female	Single	Domestic affliction,	Unknown	2 yrs	9 mths	Discharged	Improved
2677 do	26	do	Widow	Hard labor,	The Court	1 yr	3 mths	Died	Stationary
2678 do	57	Female	Single	Unknown,	do	2 yrs	2 mths	Discharged	do
2685 June	5	do	do	do	do	2 yrs	6 mths	Remains	do
2687 do	40	Male	Married	Millerism,	do	2 yrs	9 mths	Discharged	Improved
2691 do	8	do	do	Intemperance,	do	1 yr	9 mths	do	want of room
2694 do	9	do	Female	Unknown,	Unknown	2 yrs	5 mths	Remains	Stationary
2701 July	1	38	Male	do	3 months	2 yrs	4 mths	do	do
2703 do	3	62	Single	Epilepsy,	5 years	2 yrs	4 mths	do	Suicidal.
2709 do	16	52	Widower	do	Unknown	2 yrs	4 mths	do	Epileptic.
2710 do	16	28	Single	Unknown,	do	2 yrs	4 mths	do	Pauper.
2711 do	60	60	Female	Unkno'n	do	2 yrs	4 mths	do	Irish.
2720 do	21	16	Single	do	18 months	2 yrs	4 mths	do	Periodical.
2725 do	25	28	Male	Married	do	8 years	4 mths	do	German.
2726 do	32	32	do	Single	do	6 years	4 mths	do	Pauper.
2740 Aug.	19	38	Female	do	5 months	2 yrs	4 mths	do	Irish.
2741 do	20	39	Male	do	2 years	2 yrs	4 mths	do	Periodical.
2747 Sept.	2	40	Female	Married	do	1 week	2 yrs	4 mths	do
2752 do	6	30	Male	Single	Opium-eating,	10 years	2 yrs	3 mths	do
2766 do	18	22	Female	do	Unknown	do	2 yrs	2 mths	do
2769 do	22	70	Male	Married	do	6 weeks	1 yr	8 mths	do
2772 do	28	62	do	Widower	Domestic affliction,	6 weeks	2 yrs	2 mths	do
2777 Oct.	2	33	Female	Unkno'n	do	4 do	2 yrs	2 mths	do
2778 do	5	43	Male	do	Unknown,	22 months	2 yrs	2 mths	do
2780 do	6	74	Female	Married	Ill health,	4 days	2 yrs	2 mths	do
2783 do	16	95	Male	do	Unknown,	2 months	2 yrs	1 mth	do
2788 do	16	22	Male	Paralysis,	do	do	2 yrs	1 mth	do
2791 do	18	19	do	Taking cold,	do	18 years	2 yrs	1 mth	do
2792 do	19	23	Female	Fits,	do	2 weeks	2 yrs	1 mth	do
2795 do	21	22	do	Religious,	do	20 years	2 yrs	1 mth	do
2796 do	23	29	do	Unknown,	do	6 months	2 yrs	1 mth	do
2802 do	29	27	do	Millerism,	do	3 weeks	2 yrs	1 mth	do
2803 do	70	70	Male	Disappointed	affection,	6 years	2 yrs	1 mth	do
2805 Nov.	3	42	Female	Unknown,	do	3 do	2 yrs	1 mth	do
2808 do	9	46	Male	Ill health,	do	6 months	2 yrs	1 mth	do
2816 do	18	60	Female	do	5 weeks	5 weeks	1 mth	1 mth	Died
2822 do	54	54	do	Widow	do	do	do	do	do

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TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Homicidal.
	1847.	27	Male	Single	Masturbation, Unknown, Domestic affliction, Masturbation, Death of children, Wound on the head, Intemperance, Unknown, Inemperance, Hard study, Family trouble, Lead of paint, Loss of property,	9 months	The Court	1 yr	6 mths	Discharged Remains	Hereditary.	Pauper from Ireland.
2823	Nov.	6	Female	do	do	3 do	do	1 yr	11 mths	Remains		do
2828	Dec.	30	Male	do	do	2 weeks	do	1 yr	11 mths	do		do
2829	do	9	do	do	do	4 years	do	1 yr	11 mths	do		Maine.
2832	do	11	do	Married	do	10 days	do	1 yr	11 mths	do		
2834	do	41	do	Single	20 years	do	do	1 yr	3 mths	Improved		Irish.
2835	do	61	do	do	6 do	do	do	1 yr	3 mths	Recovered		Periodical.
2836	do	60	do	Married	6 months	do	do	1 yr	3 mths	Stationary		Hereditary.
2837	do	40	do	Single	14 do	do	do	1 yr	5 mths	want of room		
2839	do	21	do	do	5 do	The Friends	1 yr	11 mths	Remains	Stationary		Homicidal.
2844	do	23	do	Married	12 do	do	do	1 yr	11 mths	do		
2845	do	23	do	Single	2 years	The Court	1 yr	10 mths	do	do		Hereditary.
2847	do	29	do	do	2 weeks	do	do	1 yr	2 mths	Discharged		Periodical.
2851	do	31	do	Married	3 mths	do	do	1 yr	3 mths	do		Hereditary.
1848.										Improved		Periodical.
2860	Jan.	37	Female	Single	Hard study, Fits, Unknown, Puerperal, Disappointed affection, Unknown, Wrecked at sea, Property, Injury of the head, Ill health, Unknown, do	1 year	The Friends	1 yr	10 mths	Remains	Stationary	
2863	do	16	Male	do	do	1 do	The Court	1 yr	6 mths	Discharged	Recovered	
2870	do	30	do	Married	do	1 week	do	1 yr	10 mths	Remains	Stationary	
2873	do	28	Female	Single	do	3 months	do	1 yr	3 mths	Discharged	want of room	
2875	Feb.	2	do	do	do	31 years	The Friends	1 yr	9 mths	Remains	Stationary	
2883	do	14	do	Married	do	1 do	The Court	11 months	do	Recovered	Recovered	
2888	do	17	do	Male	do	9 do	do	18 do	do	Stationary	Stationary	
2890	do	17	Female	do	do	6 months	The Friends	21 do	do	do	do	Improved
2891	do	26	do	do	do	12 do	do	11 do	do	Discharged	Stationary	
2895	March	9	Female	do	do	1 week	do	1 year	do	Recovered	Recovered	
2896	do	13	do	do	do	2 years	The Court	20 months	do	Stationary	Stationary	
2897	do	13	do	do	do	1 week	do	10 do	do	do	do	
2898	do	14	do	do	do	2 do	do	9 do	do	do	do	
2901	do	17	do	do	do	7 months	T'he Friends	17 do	do	do	do	
2903	do	22	do	do	do	6 do	The Court	10 do	do	do	do	
2905	do	28	do	do	do	15 years	do	20 do	do	do	do	
2911	April	7	do	do	do	1 do	do	20 do	do	do	do	

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TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Homicidal.	Periodical.
2988	July 18	64	Female	Widow	Unknown, do	3 months	The Friends	16 months	Remains	Improved Stationary	do	do	Periodical.
2992	do 25	18	Male	Single	Ill health,	1 year	The Court	16 do	do	do	do	do	Colored.
2993	do 25	36	Female	Married	Fright,	5 do	The Friends	16 do	do	do	do	do	Pauper from Ireland.
2995	Aug. 1	19	do	Single	Fits	2 months	The Court	16 do	do	do	do	do	
2996	do 4	50	Male	Married	Unknown, do	6 years	The Court	15 do	do	do	do	do	
2998	do 5	20	do	Single	do	9 months	do	11 do	do	do	do	do	
2999	do 5	64	do	do	do	5 years	do	15 do	do	do	do	do	
3000	do 7	50	Female	Widow	Hard labor,	1 month	do	7	do	do	do	do	
3001	do 8	32	do	Married	Unknown, do	4 years	do	15 do	do	do	do	do	
3002	do 11	28	Male	Single	Masturbation,	4 do	The Friends	3 do	do	do	do	do	
3003	do 11	30	Female	Married	Domestic affliction,	5 months	do	13 do	do	do	do	do	
3004	do 11	35	do	Single	Indulgence of temper,	15 years	The Overseers	15 do	do	do	do	do	
3005	do 14	55	Male	do	Ill health,	4 months	The Friends	5 do	do	do	do	do	
3007	do 15	28	Female	do	Unknown, do	12 do	The Court	15 do	do	do	do	do	
3008	do 15	28	Male	do	Anxiety, do	6 weeks	do	6 do	do	do	do	do	
3009	do 15	40	Female	do	Unknown, do	3 months	The Court	5 do	do	do	do	do	
3011	do 15	18	Male	do	do	12 do	do	15 do	do	do	do	do	
3013	do 16	40	do	do	do	12 do	do	15 do	do	do	do	do	
3016	do 22	40	do	do	do	24 do	do	15 do	do	do	do	do	
3018	do 23	48	do	do	do	2 do	do	7	do	do	do	do	
3019	do 24	26	Female	do	do	2 years	do	15 do	do	do	do	do	
3020	do 25	28	Male	Single	do	3 do	do	5 do	do	do	do	do	
3022	do 29	23	Female	do	Brain fever,	3 do	do	8 do	do	do	do	do	
3023	do 29	33	do	Married	Ill health,	2 weeks	The Overseers	15 do	do	do	do	do	
3027	do 31	28	do	do	Taking cold,	3 months	The Court	12 do	do	do	do	do	
3029	Sept. 4	31	Male	do	Hard labor,	6 weeks	The Overseers	13 do	do	do	do	do	
3032	do 5	41	Female	do	Anxiety, do	6 do	The Court	3 do	do	do	do	do	
3033	do 5	40	do	Single	Brain fever,	24 years	do	3 do	do	do	do	do	
3035	do 9	44	Male	Married	Epilepsy,	3 do	do	14 do	do	do	do	do	
3036	do 11	33	do	Single	Unknown, do	5 do	do	11 do	do	do	do	do	
3037	do 12	do	do	do	do	1 do	do	5	do	do	do	do	

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	3040 Sept.	18	Male	Single	Unknown, :	3 months	The Court	14 months	Remains	Stationary	Pauper from Ireland.	
											do	do
3041 do	19	21	Female	do	do	3 years	do	14	do	The Friends	do	New Hamp.
3042 do	20	56	Male	do	do	10 months	do	14	do	The Friends	do	Ireland.
3043 do	20	47	Female	Married	do	4 do	6 weeks	3	do	The Court	do	Periodical.
3044 do	21	33	do	do	do	3 years	3 years	14	do	The Friends	do	
3045 do	22	37	do	do	do	2 do	2 do	14	do	The Court	do	
3046 do	23	25	Male	do	do	6 months	6 months	14	do	The Overseers	do	
3051 do	23	56	do	do	do	3 do	3 do	3	do	The Court	do	
3052 Oct.	5	28	Female	do	do	5 years	5 years	7	do	The Court	do	
3053 do	5	43	do	do	do	3 do	3 do	14	do	The Overseers	do	
3054 do	6	39	Male	do	do	1 year	1 year	8	do	The Court	do	
3055 do	13	58	Female	do	do	16 months	16 months	13	do	The Friends	do	
3056 do	16	49	do	do	do	8 years	8 years	13	do	The Court	do	
3057 do	17	30	do	do	do	3 weeks	3 weeks	9	do	The Friends	do	
3058 do	19	20	do	do	do	do	do	13	do	The Court	do	
3059 do	20	33	do	do	do	do	do	13	do	The Friends	do	
3060 do	20	57	Male	Married	do	do	do	13	do	The Court	do	
3061 do	21	30	Female	Single	do	do	do	13	do	The Friends	do	
3062 do	21	66	do	do	do	do	do	11	do	The Court	do	
3063 do	23	45	do	do	do	do	do	13	do	The Friends	do	
3064 do	23	68	Male	Married	do	2 years	2 years	6	do	The Court	do	
3065 do	25	30	Female	Single	do	Measles,	Measles,	13	do	The Friends	do	
3066 do	30	22	Male	do	do	Rash,	Rash,	5	do	The Court	do	
3067 do	31	22	do	do	do	Unknown,	Unknown,	3	do	The Court	do	
3068 Nov.	1	56	do	do	do	do	do	7	do	The Friends	do	
3069 do	1	35	do	do	do	do	do	4	do	The Court	do	
3070 do	4	46	Female	Married	do	do	do	7	do	The Friends	do	
3071 do	7	23	do	do	do	do	do	12	do	The Court	do	
3072 do	9	26	Male	do	do	do	do	10	do	The Friends	do	
3073 do	14	34	do	do	do	do	do	12	do	The Court	do	
3074 do	14	47	do	do	do	do	do	12	do	The Friends	do	
3075 do	14	64	do	do	do	do	do	6	do	The Court	do	
3076 do	14	64	do	do	do	do	do	6	do	The Friends	do	
3077 do	20	50	Female	do	do	do	do	6	do	The Court	do	
3078 do	23	77	do	do	do	do	do	5	do	The Court	do	
3079 do	24	52	do	do	do	do	do	12	do	The Court	do	
3080 do	27	35	Male	do	do	do	do	12	do	The Court	do	
3081 do	27	33	do	do	do	do	do	12	do	The Court	do	
3082 do	28	35	do	do	do	do	do	12	do	The Court	do	
3083 do	29	21	Male	do	do	do	do	12	do	The Court	do	
3084 do	29	31	Female	Married	do	do	do	12	do	The Court	do	

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TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Homicidal.
											Hereditary.	Periodical.
3035	Dec. 1849.	37	Female	Married	Ill health, Puerperal, Unknown,	12 months	The Court	12 months	Remains	Stationary	Pauper. Periodical.	
3036	do	22	do	do	do	5 weeks	The Friends	4 do	Discharged	Recovered	Pauper. Periodical.	
3037	do	17	Male	Single	do	2 years	The Court	4 do	do	Recovered	Pauper from Ireland.	
3038	do	30	Female	do	Witness on criminal case	6 months	do	5 do	do	Stationary	do	Nova Scotia.
3039	do	32	do	Widow	Unknown, do	6 do	do	11 do	Remains	Improved	do	
3040	do	82	Male	Single	do	4 years	do	11 do	Discharged	Recovered	do	
3091	do	22	Male	do	do	6 months	The Friends	2 do	do	want of room	do	
3092	do	15	do	do	do	10 years	The Court	4 do	do	Improved	do	
3093	do	51	do	do	do	1 do	do	do	do	Recovered	do	
3094	do	27	Female	Single	Intemperance, Religious excitement, Puerperal, California fever, Masturbation, Unknown, Disappointm't in busi's	1 month	The Friends	8 do	do	do	do	
3095	do	40	Male	do	do	1 do	The Court	3 do	do	do	do	
3096	Jan. 2	24	do	do	do	1 week	do	6 do	do	do	do	
3097	do	3	do	do	do	2 do	do	7 do	do	do	do	
3098	do	35	Female	do	do	1 month	The Friends	10 do	do	Remains	do	
3099	do	8	Male	do	do	3 do	do	8 do	do	Discharged	Recovered	do
3100	do	40	do	do	do	2 weeks	The Court	1 do	do	do	do	
3101	do	9	do	do	do	6 do	The Friends	6 do	do	do	do	
3102	do	11	Female	do	do	10 days	The Court	5 do	do	Died	do	
3103	do	16	Male	do	do	Unknown, do	do	9 days	do	Discharged	Recovered	do
3104	do	14	do	do	do	4 weeks	The Friends	1 month	do	do	do	
3105	do	55	Female	do	do	4 years	The Court	4 do	do	Remains	do	
3106	do	26	Male	do	do	2 months	The Overseers	do	do	do	do	
3107	do	63	Female	do	do	6 do	The Friends	6 do	do	do	do	
3108	do	24	do	do	do	2 years	The Court	10 do	do	do	do	
3109	do	31	Male	do	do	7 weeks	do	4 do	do	do	do	
3110	do	17	Female	do	do	2 do	do	4 do	do	do	do	
3111	do	45	do	do	do	2 months	The Overseers	4 do	do	do	do	
3112	do	20	Male	do	do	6 do	The Court	6 do	do	do	do	
3113	do	20	Female	do	do	20 years	The Friends	1 do	do	do	do	
3114	do	23	Male	do	do	2 do	The Court	10 do	do	Remains	do	
3115	do	25	Female	do	do	2 weeks	The Overseers	10 do	do	do	do	
		66	do	do	do					do	do	

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TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal. Hereditary.	Homicidal. Periodical.
	1849. March 24.	38	Male	Married	Disap'ment in business,	4 weeks	The Court	3 months	Remains	Stationary		
3156	do 26	30	Female	do	Unknown,	2 months	do	2 do	Discharged	Recovered	do	
3157	do 26	44	do	do	Pathetism,	2 do	do	21 days	do	do		
3158	do 26	19	do	Single	Unknown,	Unknown	do	8 months	Remains	Stationary		
3159	do 27	17	do	do	Fits,	5 years	do	23 do	Discharged	do		
3160	do 29	53	Male	Married	Unknown,	2 weeks	do	1 do	Died	do		
3161	do 31	39	do	do	Epilepsy,	5 years	do	8 do	Remains	do		
3162	do 31	42	Female	do	Unknown,	years	do	6 do	Discharged	Recovered		
3163	do 31	43	do	do	Injury from falling,	10 days	do	5 do	do	do		
3164	April 2	54	do	Single	Unknown,	1 week	The Friends	6 do	do	do		
3165	do 3	32	do	do	do	1 do	do	2 do	do	do		
3166	do 3	28	Male	do	Fits,	10 years	The Court	8 do	Remains	Stationary		
3167	do 4	40	Female	Widow	Ill health,	8 months	The Overseers	3 do	Died	do		
3168	do 4	23	Male	Single	Paint,	2 do	The Court	5 do	Discharged	Recovered		
3169	do 4	64	do	Married	Ill health,	1 year	do	9 days	do	do		
3170	do 5	45	do	do	Epilepsy,	2 months	do	43 do	Died	do		
3171	do 5	50	do	do	Unknown,	years	do	6 months	Discharged	Recovered		
3172	do 6	29	do	do	do	3 weeks	do	7 do	Remains	Stationary		
3173	do 7	45	do	do	Inconsiderate marriage.	4 do	The Overseers	4 do	Discharged	Recovered		
3174	do 7	32	do	Single	Unknown,	1 year	The Court	7 do	Remains	Stationary		
3175	do 9	43	Female	do	do	2 months	do	7 do	do	do		
3176	do 9	24	do	Married	Puerperal,	1 do	do	3 do	Discharged	Recovered		
3177	do 10	51	Male	do	Fear of poverty,	8 months	The Friends	3 do	Remains	Improved		
3178	do 10	32	Female	Single	Ill health,	13 years	The Court	7 do	do	do		
3179	do 14	40	do	do	Unknown,	10 do	do	7 do	do	do		
3180	do 19	42	Male	do	Sun-struck,	6 months	do	7 do	do	do		
3181	do 19	21	Female	Married	Unknown,	1 year	do	7 do	do	do		
3182	do 21	40	do	do	Masturbation,	2 months	do	7 do	do	do		
3183	do 23	35	Male	Single	Unknown,	2 weeks	do	36 days	Discharged	Recovered		
3184	do 26	20	do	Widower	Masturbation,	7 years	The Overseers	4 months	Remains	Stationary		
3185	do 26	65	do	Single	Masturbation,	do	do	do	Died	do		
3186	do 27	23	do	do	Masturbation,	do	do	do	Discharged	do		

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Periodical.	Hereditary.											
	1 year	The Court	7 months	Remains	Stationary	Recovered	Discharged	7 months	Remains	Stationary	Recovered	Hereditary.
3187 May	1	Female Single	Unknown,	do	6 weeks	do	5 do	5 do	5 do	5 do	5 do	do
3188 do	3	Married	Ill health,	do	2 years	do	do	do	do	do	do	do
3189 do	8	Single	Unknown,	do	4 weeks	do	4 do	4 do	4 do	4 do	4 do	do
3190 do	10	do	Ill health,	do	4 months	do	6 do	6 do	6 do	6 do	6 do	do
3191 do	12	Male	Unknown,	do	2 years	do	do	do	do	do	do	do
3192 do	14	Female	Fever,	do	8 months	The Friends	do	do	do	do	do	do
3193 do	16	do	Puerperal,	do	4 weeks	do	do	do	do	do	do	do
3194 do	17	do	Loss of sleep,	do	6 months	The Court	do	do	do	do	do	do
3195 do	17	do	Puerperal,	do	2 years	do	do	do	do	do	do	do
3196 do	17	Male	Unknown,	do	2 years	do	do	do	do	do	do	do
3197 do	21	do	do	do	2 do	do	do	do	do	do	do	do
3198 do	22	Female	Masturbation,	do	2 weeks	do	do	do	do	do	do	do
3199 do	26	Male	Change of life,	do	3 months	The Friends	do	do	do	do	do	do
3200 do	28	Female	Unknown,	do	3 do	do	do	do	do	do	do	do
3201 do	31	Male	do	do	6 weeks	The Court	do	do	do	do	do	do
3202 do	31	do	do	do	2 months	do	do	do	do	do	do	do
3203 June	2	do	do	do	6 do	The Overseers	do	do	do	do	do	do
3204 do	4	Female	Domestic affliction,	do	3 do	The Court	do	do	do	do	do	do
3205 do	4	do	Religious,	do	2 years	The Friends	do	do	do	do	do	do
3206 do	6	do	Change of life,	do	3 do	The Court	do	do	do	do	do	do
3207 do	6	do	Unknown,	do	2 do	do	do	do	do	do	do	do
3208 do	7	Male	Loss of son,	do	6 weeks	The Overseers	do	do	do	do	do	do
3209 do	7	do	Sickness,	do	3 days	The Court	do	do	do	do	do	do
3210 do	8	do	Unknown,	do	3 months	do	do	do	do	do	do	do
3211 do	8	Female	do	do	5 do	The Overseers	do	do	do	do	do	do
3212 do	9	do	Death of daughter	do	1 year	The Court	do	do	do	do	do	do
3213 do	12	do	Hard labor,	do	6 months	The Friends	do	do	do	do	do	do
3214 do	12	do	Injury of spine,	do	4 years	The Court	do	do	do	do	do	do
3215 do	13	do	Unknown,	do	3 months	The Friends	do	do	do	do	do	do
3216 do	13	do	Intemperance,	do	1 week	The Court	do	do	do	do	do	do
3217 do	14	do	Religious,	do	do	do	do	do	do	do	do	do
3218 do	14	do	Pecuniary trouble,	do	3 weeks	The Overseers	do	do	do	do	do	do
3219 do	15	do	False accusation,	do	do	do	do	do	do	do	do	do
3220 do	18	do	Followed fever,	do	3 do	The Court	do	do	do	do	do	do
3221 do	19	do	Unknown,	do	2 months	The Friends	do	do	do	do	do	do
3222 do	19	do	do	do	2 do	The Court	do	do	do	do	do	do
3223 do	20	do	do	do	3 do	The Friends	do	do	do	do	do	do
3224 do	22	do	do	do	2 do	The Court	do	do	do	do	do	do
3225 do	22	do	Scrofula,	do	2 weeks	do	do	do	do	do	do	do
	53	do	Loss of property,	do	5 do	do	do	do	do	do	do	do

STATE LUNATIC HOSPITAL.

TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed Cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Hereditary.	Homicidal.	Periodical.
32927	June 23	48	Male	Married	Pecuniary trouble, Hard labor, Sun struck, Ill health,	2 weeks	The Overseers	5 months	Remains	Stationary				
32228	do 25	31	Female	Single	Hard labor, Sun struck, Hard labor, Sun struck, Ill health,	3 years	The Court	5 do	do	Improved				
32249	do 26	21	Male	Married	Hard labor, Sun struck, Ill health,	2 weeks	do	5 do	do	Recovered				
3230	do 27	31	Female	Married	Hard labor, Sun struck, Ill health,	5 do	do	2 do	do	Stationary				
3231	do 28	17	Male	Single	Hard labor, Sun struck, Ill health,	1 do	do	5 do	do	Recovered				
3232	do 28	38	Female	Married	Disappointed affection, Unknown, do	3 months	The Friends	41 days	do	Discharged				
3233	do 29	30	Male	Single	Disappointed affection, Unknown, do	4 years	The Court	2 months	Remains	do	do			
3234	July 2	40	Female	Married	Unknown, do	1 week	do	5 do	do	Improved				
3235	do 3	36	Male	Single	Married	1 year	do	2 do	do	Stationary				
3236	do 5	36	Female	Married	Masturbation, Ill health,	3 do	The Overseers	1 do	do	Recovered				
3237	do 5	16	Male	Single	Masturbation, Ill health,	5 months	The Court	3 do	do	do				
3238	do 6	49	do	Married	Masturbation, Ill health,	1 week	do	2 do	do	Recovered				
3239	do 7	26	Female	Single	Masturbation, Ill health,	1 do	do	2 do	do	do	do			
3240	do 7	32	do	Married	Masturbation, Ill health,	4 months	do	3 do	do	Stationary				
3241	do 9	47	Male	do	Pecuniary trouble, Sun struck, Unknown, do	2 do	do	5 do	do	Recovered				
3242	do 9	30	do	Single	Pecuniary trouble, Sun struck, Unknown, do	Unknown	do	5 do	do	do				
3243	do 11	38	do	do	Pecuniary trouble, Sun struck, Unknown, do	6 weeks	do	4 do	do	Improved				
3244	do 12	55	Female	Unknown	Pecuniary trouble, Sun struck, Unknown, do	1 year	do	4 do	do	Stationary				
3245	do 13	37	do	Married	Pecuniary trouble, Sun struck, Unknown, do	6 weeks	The Friends	2 do	do	Recovered				
3246	do 14	34	Male	do	Pecuniary trouble, Sun struck, Unknown, do	2 years	The Court	3 do	do	do				
3247	do 16	40	do	Unknown	Pecuniary trouble, Sun struck, Unknown, do	2 months	do	4 do	do	Recovered				
3248	do 16	56	Female	Married	Pecuniary trouble, Sun struck, Unknown, do	1 year	do	4 do	do	do				
3249	do 16	24	do	Single	Pecuniary trouble, Sun struck, Unknown, do	6 weeks	The Court	11 days	Remains	do				
3250	do 17	20	Male	do	Pecuniary trouble, Sun struck, Unknown, do	4 days	do	4 months	do	do				
3251	do 17	20	Female	Married	Pecuniary trouble, Sun struck, Unknown, do	1 week	The Overseers	28 days	do	do				
3252	do 17	18	Male	Single	Pecuniary trouble, Sun struck, Unknown, do	4 do	The Court	2 months	do	do				
3253	do 19	33	do	Married	Pecuniary trouble, Sun struck, Unknown, do	2 weeks	do	22 days	Remains	do				
3254	do 19	38	do	Single	Pecuniary trouble, Sun struck, Unknown, do	1 do	do	4 months	do	do				
3255	do 19	21	do	Married	Pecuniary trouble, Sun struck, Unknown, do	20 years	The Friends	11 days	do	do				
3256	do 19	68	do	Single	Pecuniary trouble, Sun struck, Unknown, do	4 months	The Court	4 months	Remains	do				
3257	do 22	do	Female	Single	Pecuniary trouble, Sun struck, Unknown, do	do	do	do	do	do	do			

STATE LUNATIC HOSPITAL.

STATE LUNATIC HOSPITAL

TABLE—(Continued.)

No.	Time of admission.	Age when admitted.	Sex.	Civil condition.	Supposed cause.	Duration before admission.	By whom committed.	Time spent in the Hospital.	Discharged or Remaining.	In what state.	Suicidal.	Hereditary.	Homicidal.	Periodical.
	1849.	33	Female	Single	Unknown, Hard labor,	10 days	The Court	2 months	Discharged	Recovered	do	do	do	do
3298	Sept. 12	35	do	Married	Palsy,	2 months	do	2 months	Remains	Stationary	do	do	do	do
3299	do 12	64	do	do	Unknown,	6 weeks	The Friends	2 months	Discharged	Recovered	do	do	do	do
3300	do 13	80	do	Widow	do	6 weeks	do	28 days	do	do	do	do	do	do
3302	do 14	50	do	Married	do	6 weeks	The Court	2 months	do	do	do	do	do	do
3303	do 15	48	do	do	do	4 years	do	2 months	do	do	do	do	do	do
3304	do 19	23	do	Single	Ill health,	3 months	do	20 years	do	do	do	do	do	do
3305	do 20	38	do	Married	do	20 years	do	20 years	do	do	do	do	do	do
3306	do 20	50	do	do	Unknown,	7 months	do	20 years	do	do	do	do	do	do
3307	do 20	19	Male	Single	Epilepsy,	5 years	The Overseers	20 years	do	do	do	do	do	do
3308	do 22	73	do	Married	Overdoing,	5 years	The Friends	22 years	do	do	do	do	do	do
3309	do 22	56	Female	Widow	Ill health,	3 weeks	The Court	22 years	do	do	do	do	do	do
3310	do 27	26	do	Single	Unknown,	6 years	do	22 years	do	do	do	do	do	do
3311	do 23	39	Male	do	do	1 week	The Friends	22 years	do	do	do	do	do	do
3312	Oct. 1	31	Female	Married	Puerperal,	4 do	The Court	22 years	do	do	do	do	do	do
3313	do 3	45	Male	do	Unknown,	27 years	do	22 years	do	do	do	do	do	do
3314	do 3	40	do	Single	Fall from building,	15 do	The Friends	22 years	do	do	do	do	do	do
3315	do 3	23	Female	do	Epilepsy,	9 do	The Court	22 years	do	do	do	do	do	do
3316	do 5	35	Male	Married	Ill health,	2 weeks	The Friends	22 years	do	do	do	do	do	do
3317	do 5	50	Male	Widow'r	Disap'ment in business,	8 days	The Court	22 years	do	do	do	do	do	do
3318	do 6	32	Female	Married	Unknown,	2 years	do	22 years	do	do	do	do	do	do
3319	do 10	45	Male	do	Loss of child,	9 do	do	22 years	do	do	do	do	do	do
3320	do 12	34	Female	Fever,	do	2 do	do	22 years	do	do	do	do	do	do
3321	do 12	32	do	Puerperal,	do	5 months	do	22 years	do	do	do	do	do	do
3322	do 12	33	do	Ill health,	do	3 do	do	22 years	do	do	do	do	do	do
3323	do 15	30	Male	do	Loss of child,	6 months	do	22 years	do	do	do	do	do	do
3324	do 16	65	do	Single	Took cold,	2 do	The Overseers	22 years	do	do	do	do	do	do
3325	do 17	70	do	Widow'r	Unknown,	3 do	The Court	22 years	do	do	do	do	do	do
3326	do 18	29	do	Single	Masturbation,	3 years	do	22 years	do	do	do	do	do	do
3327	do 19	54	Female	do	Religious,	3 do	do	22 years	do	do	do	do	do	do
3328	do 23	23	Male	do	Ill health,	do	do	22 years	do	do	do	do	do	do

STATE LUNATIC HOSPITAL.

TABLE I.

Showing the Admissions from each County the last and previous years.

			1849.	Previously.	Total.
Barnstable,	.	Males,	6		
		Females,	2 —	8	77
Berkshire,	.	Males,	6		
		Females,	5 —	11	94
Bristol,	.	Males,	8		
		Females,	11 —	19	189
Dukes,	.	Males,	2		
		Females,	0 —	2	12
Essex,	.	Males,	13		
		Females,	19 —	32	396
Franklin,	.	Males,	0		
		Females,	1 —	1	87
Hampden,	.	Males,	6		
		Females,	7 —	13	149
Hampshire,	.	Males,	4		
		Females,	4 —	8	147
Middlesex,	.	Males,	12		
		Females,	8 —	20	354
Nantucket,	.	Males,	0		
		Females,	1 —	1	25
Norfolk,	.	Males,	24		
		Females,	23 —	47	354
Plymouth,	.	Males,	6		
		Females,	5 —	11	142
Suffolk,	.	Males,	15		
		Females,	14 —	29	303
Worcester,	.	Males,	32		
		Females,	39 —	71	745
Other States,	.	Males,	0		
		Females,	0 —	0	10
Total,	.			273	3084
					3357

Counties send to this Hospital patients in very unequal proportions relative to their population. The number in the State is not so unequal as this table would indicate. Other institutions diminish the num-

ber sent here from their vicinity. But the main cause of the inequality is in the contiguity and accessibility of patients to it. If a Hospital, equally as good as this, was erected in each county, more patients in the aggregate would seek a retreat in them all than now come to this.

TABLE 2.

Showing the Admissions and State of the Hospital, from December 1st, 1848, to November 30th, 1849.

Patients in the Hospital, December 1st, 1848,	409	Committed by the Overseers of the Poor,	26
Males,	217	Males,	17
Females,	192	Females,	9
Patients admitted in course of the year,	273	Private boarders, on bonds,	41
Males,	134	Males,	20
Females,	139	Females,	21
Whole number in the Hospital in the course of the year,	682	—	—
Males,	351	Foreigners—those who have no legal residence in this State—admitted during the year,	79
Females,	331	Males,	38
Patients remaining in the Hospital, November 30th, 1849,	429	Females,	41
Males,	220	Foreigners discharged during the year,	62
Females,	209	Males,	33
—	—	Females,	29
Of the admissions, there were cases of less duration than one year,	163	Foreigners remaining in the Hospital, at the end of the year,	167
Males,	77	Males,	77
Females,	86	Females,	90
Of one year and more,	99	State paupers remaining in the Hospital, at the end of each year, as near as they can be ascertained.	
Males,	52		No.
Females,	47	1842,	34
Cases the duration of whose insanity before admission not ascertained,	11	1843,	38
Males,	5	1844,	38
Females,	6	1845,	57
—	—	1846,	52
Patients committed by Courts,	206	1847,	121
Males,	97	1848,	150
Females,	109	1849,	167

The Hospital has been more crowded the past year than ever before. The extent of its accommodations does not exceed what three hundred and seventy-five require. At no time has there been less than four hundred and five patients. The greatest number was four hundred and forty. The average for the year has been about four hundred and twenty.

Some twenty-five patients of this State, for whom application for admission was made, were not received. Their friends were requested to try them a little longer, and, if agreeable, seek some other institution of like character for them, because this Hospital was so much crowded. But the proper legal course to place patients in this Hospital was pointed out to the friends. Often patients are brought to the Hospital without their friends knowing, or without their asking, what legal steps are necessary for admission. In such cases, when it would be very inconvenient to obtain a legal commitment, and when the patient was a proper subject for the institution, they have been taken in on a bond for their support. This course was, early in the existence of this Hospital, sanctioned by your board, and has been customary ever since.

There have been committed here, the past year, seventy-nine who had no legal settlement in this Commonwealth, and sixty-two have been discharged. There now remain in the Hospital, as near as I can ascertain, one hundred and sixty-nine who are supported here from the treasury of the State. Of these, ninety-five are natives of Ireland.

The expenses here of the Irish are never, I believe, paid by themselves.

TABLE 3.

Showing the number of Discharges and Deaths, and the Condition of those who left the Hospital, from December 1st, 1848, to November 30th, 1849.

	Whole No. each Sex.	Total.	Recovered.		Improved.		Incurable and Harmless		Incurable and Dangerous.		Deaths	
			Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.
PATIENTS.												
Discharged,	253	. . . .	138	. . . .	26	. . . .	31	. . . .	21	. . . .	37	. . . .
Males,	131	. . . .	70	. . . .	13	. . . .	20	. . . .	9	. . . .	19	. . . .
Females,	122	. . . .	68	. . . .	13	. . . .	11	. . . .	12	. . . .	18	. . . .
RECENT CASES.												
Discharged,	127	. . . .	107	. . . .	7	. . . .	3	. . . .	2	. . . .	8	. . . .
Males,	66	. . . .	54	. . . .	3	. . . .	3	. . . .	2	. . . .	4	. . . .
Females,	61	. . . .	53	. . . .	4	. . . .	0	. . . .	0	. . . .	4	. . . .
CHRONIC CASES.												
Discharged,	125	. . . .	31	. . . .	18	. . . .	28	. . . .	19	. . . .	29	. . . .
Males,	64	. . . .	16	. . . .	9	. . . .	17	. . . .	7	. . . .	15	. . . .
Females,	61	. . . .	15	. . . .	9	. . . .	11	. . . .	12	. . . .	14	. . . .
Patients discharged, the duration of whose disease not ascertained,	1	. . . .	0	. . . .	1	. . . .	0	. . . .	0	. . . .	0	. . . .
Males,	1	. . . .	0	. . . .	1	. . . .	0	. . . .	0	. . . .	0	. . . .
Females,	0	. . . .	0	. . . .	0	. . . .	0	. . . .	0	. . . .	0	. . . .
	253		138		26		31		21		37	
												253

There have been one hundred and thirty-eight recoveries this year. The cause of their commitment ceased, and they returned to their homes and former occupations, with every chance of retaining their mental soundness until again overcome by new exciting causes. There are some individuals the character of whose minds assumes a decided periodicity, which is more or less regular. The scale of mental disturbance or feeling rises and falls variously in different individuals. In some, the change is slight, from the blues brought on by an east wind to cheerfulness and elasticity of spirits. In other persons the feelings range from melancholy, self-abasement and hopelessness, to unbounded extravagance and ungovernable excitement. These extremes of feeling, during which the individual has lost his self-control

under the influence of ordinary motives, are called insanity. But these periodical changes in a milder degree produce only gaiety of feeling on the one hand and the hypo or the blues on the other, and the poor sufferer gets very little sympathy of his fellow men. When a patient comes out of one of these extremes of excitement and the lucid interval is long, we record the case as one of recovery. But when the lucid interval is short, the case is called improved or relieved. Most of the recoveries are permanently so, the mind having apparently recovered its former integrity and strength. I have known a few individuals who were brought here insane and who recovered, to become better citizens than they were before. Their minds and feelings acquired strength and soundness by the disease and by undergoing the process of cure, as some musical instruments are said to be improved by being broken and repaired again.

Some modifications of insanity are more readily cured than others. When not connected with other diseases, the functional disease of the brain is relieved as often as other diseases, when the person is placed under favorable influences. The chances of cure diminish with the length of time the disease has existed. When insanity is brought on by, or is accompanied with palsy, epilepsy, long-continued use of alcoholic stimulants or self-abuse, or has been long in developing itself, then the prospect of recovery is not considered favorable. But when it is brought on by sudden ill-health, or violent moral causes, the recovery may be looked for early.

The average time spent in hospitals, by those patients who recover, is about seven months. This was true of those who recovered of the admissions previous to December 1st, 1842.

TABLE 4.

Showing the number of Admissions and Discharges, and the average number in the Hospital, each month in the year.

	Monthly Average.	Admissions.	Discharges.
December, 1848,	410	11	11
January, 1849,	412	23	19
February, "	411	17	14
March, "	418	28	20
April, "	423	23	26
May, "	420	16	21
June, "	422	31	21
July, "	431	33	21
August, "	430	24	42
September, "	420	21	22
October "	420	20	18
November, "	426	26	18
Average for the year,	420		

The admissions have been the most numerous in the hot months of summer, because more people are at that season attacked with violent mania than at any other time. Many powerful causes are then at work upon the system; such as are occasioned by the great press of business, which demands excessive exertions while the body is debilitated by the heat of the weather.

TABLE 5.

Showing the whole number of Residents during each year, the average number each year, the number at the end of each year, and the Expenses of each of the seventeen years the Hospital has been in operation.

The Year.	The whole number of Residents during the year.	Average No. each year.	No. at the end of each year.	Current Expenses each year.	Annual Expense per Patient.
1833	153	107	114	\$12,272 91	\$114 67
1834	233	117	118	15,840 27	135 38
1835	241	120	119	16,576 44	137 30
1836	245	127	138	21,395 28	168 44
1837	306	163	185	26,027 07	159 64
1838	362	211	218	28,739 40	136 20
1839	397	223	229	29,474 41	132 16
1840	391	229	236	27,844 98	121 59
1841	399	233	232	28,847 62	123 81
1842	430	238	238	27,546 87	111 12
1843	458	244	255	27,914 12	114 40
1844	491	261	263	29,278 75	112 17
1845	556	316	360	43,888 65	138 88
1846	637	359	367	39,870 37	111 06
1847	607	377	394	39,444 47	104 62
1848	655	404	409	42,860 05	106 09
1849	682	420	429	40,870 86	97 31

The almost constant and uniform increase in the number of residents, and of the average number of the insane in this institution, from its commencement to the present time, is somewhat remarkable. With the enlargements that have from time to time been made, there has been a ready accession of patients equally large. The founders of it could not have expected that so large a number would congregate here as there now is, for they planned it for only one hundred and thirteen as its utmost limit. For building it so large as they did, they were censured by a portion of the public, who were not so well informed upon the subject as they had become by their investigations of the wants of this then neglected class of our fellow men. It was said only seventeen years ago that this Hospital would never be half filled.

It may be seen by the fifth table that the annual expense of the Hospital, divided by the average number, is something less than that of previous years. It has been our constant endeavor to curtail any expenditure that did not promote the well-being of the patients or the

value of the establishment. Whatever expenditure of money would contribute in any way to the accomplishment of the great end of the institution—the recovery and happiness of the patients—has not been withheld. It would seem to be true economy to hasten, by any and all means, the speedy recovery of a man's self-control. No class of people are less able to pay large bills than the insane. It is intended that all of our pecuniary transactions should be conducted with fairness on our part; and I believe they have been so managed, and with prudence too. In the purchase of provisions and supplies for the use of the Hospital, we make the best bargains when we obtain articles of the best quality.

Besides the ordinary repairs, we have the past season built an addition of forty feet square to the barn, at an expense of about one thousand dollars. It has a cellar which gives room for a shed and a stable for cattle. The roof is slated, and the whole barn, now one hundred feet by forty, has been painted. All the inside standing wood work, in the two old wings of the male patients' halls and rooms, has been painted, and the floors of the patients' rooms, in the part first erected, have been painted the past year for the first time since the Hospital has been occupied. This inside painting is a job so inconvenient to do, with every part of the Hospital crowded with inmates, that we could submit to it only from the strongest necessity of the case. The outside of the south part of the building has been painted also. The cellar of the new addition was dug by our labor. The ordinary improvements and repairs will every year form a large item in the current expenses of the institution.

Four years ago there was a balance against the Hospital of upwards of eight thousand dollars for current expenses. At this time the Treasurer's report shows a balance in his hands of \$14,134 28, exclusive of more than three thousand dollars, which has been paid by him for land. Two years ago you reduced the price of board one shilling per week, and now a still further reduction might be made with safety.

STATE LUNATIC HOSPITAL.

TABLE 6.
Statistics of the Hospital, from January 18th, 1833, to November 30th, 1849.

	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	Total.
Whole number admitted,	153	119	113	125	168	177	179	162	163	198	220	236	293	277	240	261	273	3357
Whole number discharged,	39	115	112	106	121	144	168	155	167	191	203	298	196	270	213	246	253	2928
Discharged recovered,	25	64	52	58	69	76	80	82	82	88	116	124	122	154	103	136	138	1571
Discharged improved,	7	22	23	17	23	24	29	27	36	25	32	40	25	31	23	32	26	441
Discharged not improved,	2	20	28	22	20	28	37	29	37	66	33	49	25	47	57	48	52	616
Died,	4	8	8	8	9	16	22	15	12	12	22	15	24	38	30	30	37	309
Eloped,	1	1	1	1	0	0	0	0	0	0	0	0	0	0	2	0	0	6
Whole number in Hospital, in the course of the year,	153	233	241	245	306	362	397	391	399	430	458	491	556	637	607	655	682	.
Number remaining at the end of each year,	114	118	119	138	185	218	229	236	232	238	255	263	360	367	394	409	429	.
Males admitted,	96	68	51	66	94	96	80	75	73	107	111	109	164	138	105	128	134	1689
Females admitted,	57	51	62	59	74	81	99	87	90	91	109	127	129	139	135	133	139	1668
Males discharged,	19	58	57	56	65	74	66	59	71	96	92	108	100	128	116	120	131	1469
Females discharged,	15	48	46	41	47	54	30	81	84	83	89	105	96	142	97	126	122	1459
Males died,	3	5	4	6	6	10	14	9	7	3	8	9	15	20	18	15	19	170
Females died,	1	3	4	2	3	6	8	6	5	9	14	6	9	18	12	15	18	139
Sent in by courts,	109	55	90	117	129	123	123	106	110	157	152	158	167	143	135	166	206	2251
Private boarders,	44	64	23	8	39	54	56	56	53	41	68	78	126	134	105	95	67	1106
Males recovered,	13	33	27	32	37	45	32	28	37	44	53	56	64	72	48	67	70	759
Females recovered,	12	31	25	26	31	48	54	45	44	63	68	58	82	55	69	68	812	.
Average number in Hospital,	107	117	120	127	163	211	223	229	233	238	244	261	316	359	377	404	420	.

TABLE 7.

Statistics of the different Seasons.

	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.
Admissions :																	
In Winter,	27	26	24	23	26	46	39	32	31	50	51	51	61	62	45	68	51
In Spring,	72	35	31	36	49	46	38	42	37	48	58	60	80	70	56	52	67
In Summer,	23	30	30	42	40	47	59	44	51	40	56	71	68	74	61	84	88
In Autumn,	31	28	28	24	53	38	43	44	44	60	55	54	84	71	78	57	67
Discharges :																	
In Winter,	0	23	21	20	14	18	31	29	35	37	44	48	40	47	43	62	44
In Spring,	1	33	30	33	36	37	38	38	33	46	49	60	34	73	48	65	67
In Summer,	11	28	31	24	29	44	48	41	37	46	46	65	46	83	54	46	84
In Autumn,	23	24	22	21	33	29	29	32	50	50	42	55	52	67	68	73	58
Recoveries :																	
In Winter,	0	13	13	12	10	15	13	18	20	24	24	31	25	28	15	35	25
In Spring,	0	20	11	15	17	23	24	22	10	22	34	33	29	47	25	39	31
In Summer,	9	16	16	12	15	18	23	20	22	25	29	23	28	39	27	19	44
In Autumn,	16	15	15	19	27	20	20	22	30	19	29	37	40	40	36	43	38
Deaths :																	
In Winter,	0	3	1	0	1	3	5	6	1	4	5	2	4	10	6	9	7
In Spring,	1	2	2	1	2	5	5	6	2	1	3	3	2	12	5	5	9
In Summer,	3	3	2	4	1	5	7	1	5	3	6	6	7	8	8	8	13
In Autumn,	0	0	3	3	5	3	5	2	4	4	8	4	11	8	11	8	8

TABLE 8.

Ages of Patients in the Hospital, December 1st, 1849.				Duration of Insanity with those remaining December 1st, 1849.			
Under 20 years old,	.	.	8	Less than 1 year insane,	.	.	52
From 20 to 25 years old,	.	.	36	From 1 to 2 years "	.	.	48
" 25 to 30 " "	.	.	50	" 2 to 5 " "	.	.	105
" 30 to 35 " "	.	.	71	" 5 to 10 " "	.	.	93
" 35 to 40 " "	.	.	61	" 10 to 15 " "	.	.	40
" 40 to 45 " "	.	.	48	" 15 to 20 " "	.	.	23
" 45 to 50 " "	.	.	43	" 20 to 25 " "	.	.	15
" 50 to 55 " "	.	.	31	" 25 to 30 " "	.	.	7
" 55 to 60 " "	.	.	23	Over 30, .	.	.	14
" 60 to 65 " "	.	.	20	Unknown, .	.	.	32
" 65 to 70 " "	.	.	17				429
" 70 to 75 " "	.	.	12				
" 75 to 80 " "	.	.	8				
Over 80, .	.	.	1				

TABLE 9.

Diseases that have proved Fatal.

	1849.	Previ-ously.		1849.	Previ-ously.
Marasmus, . . .	7	52	Diarrhoea, . . .	2	13
Apoplexy and Palsy, . . .	5	32	Disease of the Brain from Intemperance, . . .	0	2
Epilepsy, . . .	3	26	Bronchitis, . . .	0	2
Consumption, . . .	5	27	Old Age, . . .	2	1
Disease of the Heart, . . .	0	17	Gastric Fever, . . .	1	3
Suicide, . . .	0	16	Land Scurvy, . . .	0	1
Disease of the Brain, . . .	2	13	Congestive Fever, . . .	0	2
Typhus Fever, . . .	0	7	Concussion of the Brain, . . .	0	1
Hemorrhage, . . .	0	5	Disease of the Bladder, . . .	0	1
Lung Fever, . . .	1	10	Fright, . . .	0	1
Cholera Morbus, . . .	0	4	Rupture, . . .	0	1
Inflammation of the Bow-els, . . .	0	4	Exhaustion, . . .	3	6
Dysenteric Fever, . . .	1	6	Convulsions, . . .	0	2
Mortification of the Limbs, . . .	0	3	Cholera, . . .	4	0
Dropsy, . . .	0	4		—	—
Chronic Dysentery, . . .	0	4		37	272
Erysipelas, . . .	1	6			

HEALTH.—But few of the insane present that robust appearance which is seen in the laboring man. Those few are those engaged in out-door employments. Insanity, whether of physical or mental origin, is accompanied by some degree of functional or organic lesion of some part of the system. It is, in most cases, the result of physical disease; and, where it is the result of moral or mental action only, physical disturbance of the system usually precedes or at least immediately follows the insanity.

The highest tone of physical health should not, therefore, be expected among the insane. After insanity has existed some time, the acute stage of the disease, in many cases, passes by, and the general health improves. In this stage of the disease the individual often has a good appetite. He often sleeps soundly, and is physically able to accomplish a considerable amount of manual labor, which, when performed, adds to his mental as well as physical health. The violent insane often expend in their excitements a vast amount of nervous and muscular energy. Their efforts are excessive and injurious. When the violent maniacal excitement, in recent cases, passes off suddenly, the patient is usually much exhausted and prostrated, and

requires the kindest offices of his attendants to supply his wants ; and you, who have often seen the unfortunate periodical cases in their furious excitements and in their lucid intervals, have often remarked upon the wonderful change in their condition in a few days,—a change from comparative health and repose to a state of uncontrollable fury and wretchedness.

The institution has had, during the year, but little sickness in it, comparatively. The insane are exempt, in a great degree, from many diseases while in hospitals, and perhaps it is so while out of them. Pleurisies, acute diseases of the lungs and fevers, are rare ; but the brain and nervous system, and the digestive organs, are peculiarly susceptible in the insane to disease.

The diseases usually prevalent in the warm season prevailed to some extent among our patients and their attendants. Diarrhoea, dysentery, fever, a few cases of the graver forms of cholera morbus, and cholera, with all of its characteristic features, occurred among our household in the month of August. The foregoing table shows the number of fatal cases and of the particular malady of which they died. By strict and immediate attention to the first indications of diarrhoea and the forming stage, only eleven cases, all of which were among the male patients and their attendants, took on the more severe and unmanageable symptoms of cholera. Four died very suddenly of this mysterious scourge. Three of them had become debilitated by long and incurable disease, and the fourth, although he was fleshy and labored much in the open air, was in the habit of drinking enormous quantities of cold water. All through the summer we took the precaution to place fires in all the furnaces whenever the weather was cool or damp. This prevented our wards from becoming damp and our patients from being chilled.

It is somewhat remarkable that the inmates of this Hospital should be almost entirely free from all bowel complaints until about the first of August ; that these diseases should then commence and become more and more prevalent, and more fatal, up to the third of September, and that they should then suddenly cease as an epidemic. Since this time we have been happily relieved of any great amount of sickness among our patients. But there has been several cases of typhoid fever among our attendants.

On the nineteenth of March, one of our attendants became sick with the measles. Three successive crops of this contagious disease succeeded. Thirteen of our attendants and eight patients, and my two daughters, had it. The last of the fourth crop became sick on the thirtieth of April following. It was noticed that the attendants,—

those who were supposed to be in better health than the patients, and who were capable of taking more rational care of themselves,—had, almost uniformly, the disease in a more severe form, and apparently suffered more from it than the patients. One reason for it is, the patients, in the forming stage of the disease, lived in a more uniform temperature and were less exposed to the vicissitudes of the season than attendants. The patients were in our wards while the attendants were called by their duties in and out frequently. No case proved fatal.

There has been no other contagious or epidemic disease among our household. Most of the year we have been remarkably exempt from all ailments of the body. Much of the time we could say there was no sickness in the Hospital; but still, during the hot season, the tone of physical health was lower among all the inmates than is usual, but no more so in the Hospital than was experienced in the whole country the past season. That mysterious disease which scourged our country, as well as the nations of Europe, was often visible in its effects upon the human system in a great many instances where its severe characteristic symptoms were not developed. The general fear of its approach, the bread of carefulness of which many thought prudent to partake, and the miasm, or some other unseen agent, floating in the atmosphere, all tended to render the human system susceptible to the slightest exciting cause of disease.

TABLE 10.
Previous Occupation of Patients.

	1849.	Previ-ously.		1849.	Previ-ously.
Farmers, . . .	32	335	Painters, . . .	1	24
Laborers, . . .	20	260	Tailors, . . .	0	18
Merchants, . . .	3	119	Clergymen, . . .	1	16
Shoemakers, . . .	9	103	Lawyers, . . .	1	6
Seamen, . . .	3	102	Physicians, . . .	1	7
Carpenters, . . .	9	79	Females accustomed to active employment, . .	81	630
Manufacturers, . . .	11	49	Females accustomed to sedentary employments,	7	264
Teachers, . . .	1	46			
Students, . . .	2	42			
Blacksmiths, . . .	3	28			

TABLE 11.

Showing the causes of Insanity, and the circumstances connected with the causes and predisposition to Insanity, the last and previous years.

	1849.	Previously.
Ill Health,	50	437
Intemperance,	11	334
Domestic Affliction,	18	288
Religion,	5	235
Masturbation,	12	166
Property,	11	158
Disappointed Affection,	9	79
Disappointed Ambition,	2	36
Epilepsy,	10	74
Puerperal,	9	89
Wounds on the Head,	6	36
Hard Labor,	12	20
Jealousy,	0	13
Fright,	0	20
Palsy,	1	29
Periodical Cases,	79	629
Hereditary,	67	765
Homicidal,	19	57
Have committed Homicide,	0	20
Suicidal,	25	342
Have committed Suicide,	0	16
Cases arising from Physical Causes,	114	1208
Cases arising from Moral Causes,	49	855

The prevention of insanity should be the aim of an enlightened community as well as its cure. This could be most effectually done by each individual's obeying the laws of health, which include those that regulate the passions and emotions of the mind as well as those that govern the physical system.

For the full and healthy development of the offspring, the parents must be healthy and active in body and mind. The children of the wealthy and indolent are less numerous and less hardy than the children of those in more humble and more laborious stations in society. The families of the intemperate cease increasing after the parents have become confirmed victims of this vice. Hereditary predisposition to disease, which is either inherited from ancestors or acquired by the parents themselves by abuse of their own physical systems, is transmitted to the lineal descendants, whose systems are thereby ren-

dered more susceptible. In such persons a smaller exciting cause would bring on similar diseased action than would be necessary in one having no hereditary susceptibility, whether the malady be of the brain or of any other organ. It has been said that the mother more readily transmits this predisposition than the father. It does not necessarily follow that the children or the grand-children will be insane because they are the descendants of insane ancestors. By carefully avoiding all the exciting causes and maintaining perfect health, they may not only escape themselves but they may so far free their systems of it as to transmit to their children no particular susceptibility to this or to any disease. The intermarrying of blood relations is productive of degeneracy, and its effects have long been noticed on the crowned heads of Europe.

The physical education of the young is of primary importance. Free and active sports and employments in the open air each day are necessary for their vigorous growth. Long confinement to the school-room or to the mill is unnatural and unhealthy. The children of the farmers and mechanics in New England are favorably situated for a healthy growth. To the enterprising of this class our cities are indebted for much of their active and successful population.

Many mechanical employments are prejudicial to health, and the younger the operative the more susceptible his system is to any malign influence that may be brought to bear upon him. All employments that require undue physical exertion, all where an impure atmosphere is inhaled, and all where one position is for a long time maintained, are unfavorable to full development of the body, induce various diseases, and shorten life.

The proper education of the moral and intellectual faculties, is of immense importance to the individual's own happiness and to his usefulness to society. The child learns very early many important facts in regard to the physical world. Indeed, it has been said that he learns more of it the first two years of his life than ever afterwards. The character and conduct of those around him is the book from which he gets his first lessons in morals and in self-government. As his faculty of imitation is very active, and by which he acquires much of his early knowledge, the moral obliquity of his nurse is as readily copied as her wisest example. The desire to gratify the appetite and to indulge the passions too often become governing principles with the young, and, unless this desire is restrained with a steady hand on the part of the parent or guardian, it becomes ungovernable, and makes the individual unhappy in after-life, and an undesirable member of society. Liberty is the right of all; but, to enjoy this blessing,

it is necessary that each member of the community should refrain from trespassing on the rights of others. Children should be taught and early led to practice this precept. Every one who should have and who should observe a just appreciation of liberty, and of what was due from himself to others, would become a law unto himself, and not be incommoded by any wholesome law of the community ; but he who has been taught to disregard the rights of others, can hardly fail to receive the condemnation of his fellow-men.

The notion has been gaining ground, of late, that children, at home and in schools, have heretofore been kept under too strict subjection ; that they have not enjoyed their equal rights ; that their position in society has not been prominent enough ; and that treating them as knowing what was right and proper for themselves, would increase their present happiness and make them hereafter better members of the community. This change in their treatment has tended to foster hopes in them which cannot be realized in after-life. Their ambition has thus been raised to be disappointed ; for it is hardly to be expected that all their pampered appetites will be gratified, or that great success in life will be attained without corresponding efforts. The early education of many is such, and their unrestrained passions have acquired such a mastery over their powers of self-control, that only slight reverses of fortune will turn them from the honest pursuit of the ordinary occupations, and make them dissatisfied with the common success in life.

We have been led to believe that insanity was increasing in this community beyond the increase of the population, and beyond the number of that class who are brought in with foreign immigration. The inducements of wealth and of places of honor, in this country, are equally presented to all competitors who may enter the lists, and success usually crowns the well-directed efforts of all in every branch of trade, and in all arts and professions. The ardent and ambitious are by these considerations stimulated to overtak their physical and mental powers. The allurements of science stimulates its votaries to long-continued trains of thought upon one subject, until the instrument of thought becomes fatigued and is liable to respond in an unhealthy tone, until strange fancies and delusions upon that subject arise in the mind. These delusions become permanent and real unless the attention is diverted to other subjects, and the brain gets relief from its incipient disease ; but, with the great mass of the community, the all-absorbing desire of wealth and the advantages it brings to its possessor, are the principal motives to action. The merchant expands

his business beyond his personal supervision, and he trusts his property with his neighbors, with a hope of compound interest in return. He watches anxiously the rise and fall of the market. He is elated with prosperity, but the unseen reverses which come in the commercial world as well as in all others, bring ruin to his hopes and not unfrequently crush his reason. The speculator ventures deeper and deeper, while successful, but at last he is wrecked in his calculations, and his mind sinks in the storm, unless it is buoyed up by a well educated self-control.

Many persons in humble circumstances work hard and make great exertions to keep up respectable appearances, and to obtain those articles of luxury which the wealth of their neighbors enables them to make common use of. This overdoing to keep up appearances tends to break down some and bring on insanity, and yet every one should be commended for making all laudable efforts in his own behalf.

There is a delusion on the subject of property with many of the insane which seems at first peculiar to them; but it probably holds true with the sane in different degrees of intensity. It is this:—"The rich man fears he shall come to want and have to go to the alms-house for support." I have never known a patient brought to a hospital, who had fears of coming to want, but was considered by his neighbors as a man of wealth. I apprehend that the fear of poverty but very seldom brings insanity on the poor, but actual want does frequently. The poor often fancy themselves rich and able to control vast resources. Sometimes those who have abundant means suppose themselves possessed of more than they really are. He who has property fears he may lose it, and, if his mind is not otherwise employed, is liable, by dwelling much upon the chances of losing it, to become morbidly sensitive upon the subject. The poor man has no property, and of course has no fears about it. His mind and body are so much engaged in procuring his daily bread that they are kept healthy by the exercise.

To insure the health of the body and the correct operations of the mind through its instrument, the brain, daily exercise in the open air is almost indispensable. Some useful occupation is far more effectual than a listless walk. To be of much service to the student the bodily exercise should be accompanied with recreation. The thoughts should be diverted from books and lessons. The student who saws wood half an hour for exercise, or who walks alone the same length of time thinking over his studies, finds himself, when his exercise is done, wearied in mind and body, and wishes to throw himself on his couch; whereas, if he joined in some athletic sports, he would have refreshed his mind and body too, and have returned to his books with

renewed vigor. In after-life some profitable manual labor would probably be preferred to the games of youth, and afford like relief.

SLEEP.—One of the most constant symptoms in the early stages of insanity is the want of sleep. It is one more often than any other noticed by the patient and by the friends of the patient. It usually precedes for several nights the time when self-control gives way in sudden cases, and, in those cases where delusions are a long time forming and self-government growing weaker, the sleep is interrupted and frightful dreams disturb the patient. If possible, quiet sleep should be secured by all, and by those especially who are any way predisposed to mental derangement. Six or eight hours of quiet sleep is necessary for the continued health of all adults, and children require and usually take more than that. We should retire early enough to be ready to rise with the early light of the morning. To secure this amount of sleep, the mind and feelings should be calm on retiring. The evening should be passed in some quiet way. The excitement of gay parties, where the feelings get enlisted, should be avoided. Late suppers are also unfriendly to sound sleep. Every one who has had his feelings disturbed or any way excited just before going to bed, must remember the many restless hours that passed before his eyelids closed in sleep, and the many ideas that would come unbidden, and that he could not readily banish.

Those who are particularly liable to attacks of insanity,—the nervous, those hereditarily predisposed, those who have once been deranged, and those who have not accustomed themselves to keep in due subjection their feelings by the force of their will,—should be cautious about losing their regular sleep. The nurse, who watches for several nights in succession, is in danger of having the mind disturbed; and, if the feelings are strongly enlisted, like those of a mother, for the recovery of patients, then the danger is greatly increased of her becoming nervous, of her losing her appetite, of the secretions of her system being vitiated, and of functional disease of her brain coming on. Domestic affliction,—the sickness and death of some member of the family,—is usually attended with watching and loss of sleep, and is one of the most frequent causes of insanity. If this want of sleep is not the primary cause of insanity, it is so obvious a departure from our normal state of health, that the attention of the sufferer should be called to it, and proper means be speedily taken to obviate it.

The increase of the comforts of life in this community has brought with it a corresponding increase of facilities for dissipation. But happily for the community, intemperance in the use of alcoholic drinks is not so fashionable as formerly with all classes, and the num-

ber made insane directly by this voluntary and insidious vice is smaller in the Hospital now than it was fifteen years ago. Late evening assemblies, where the mind and feelings get over-excited, are pernicious to health. All great commotions in the community agitate the mind more or less extensively, and are registered in the public lunatic hospitals by those specially made insane by them, whether these movements are political campaigns, Miller excitements, or California fevers.

It has been said that insanity increased with the liberty and civilization enjoyed by any community; but it is hoped that when the causes of this malady are extensively known, and that when the laws of health cannot be broken in any case with impunity, that each individual will be careful to avoid those causes which are the sure precursors of this awful disease.

TABLE 12.

Showing the Duration of Insanity, the Ages, and Civil State of Patients when admitted the last and previous years.

Duration of Insanity before admission—	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	Total.
	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	Total.
Less than 1 year,	41	56	48	54	72	82	84	75	81	106	129	127	156	167	157	142	159	.
From 1 to 5 years,	27	29	37	58	50	63	56	52	58	62	68	89	50	41	79	59	.	
“ 5 to 10 “	14	15	13	14	16	18	15	12	13	15	12	15	18	16	16	22	20	.
“ 10 to 20 “	6	5	11	14	8	10	10	10	10	5	7	10	19	15	8	5	13	.
“ 20 to 30 “	4	0	2	4	7	1	3	4	5	1	5	5	5	5	2	4	6	.
“ 30 and upwards,	3	2	1	2	1	1	1	2	0	4	1	3	0	2	1	3	0	.
Unknown,	12	8	7	6	5	13	2	1	4	7	5	11	19	20	15	6	16	.
	153	119	113	125	168	177	179	162	163	198	220	236	293	277	240	261	273	.
Duration of Insanity with those remaining in the Hospital at the end of each year—																		
Less than 1 year,	26	22	21	11	29	28	34	28	32	40	45	51	63	70	76	38	52	.
From 1 to 5 years,	23	25	22	39	51	65	69	75	74	89	74	84	128	107	134	164	153	.
“ 5 to 10 “	20	24	34	35	38	44	44	52	53	38	55	45	63	73	69	81	93	.
“ 10 to 20 “	28	24	29	35	41	41	52	52	45	37	52	49	66	60	61	68	63	.
“ 20 to 30 “	7	5	3	7	11	18	14	13	15	18	19	14	18	19	15	20	22	.
“ 30 and upwards,	2	2	4	2	2	3	4	5	4	6	4	7	7	8	10	14	14	.
Unknown,	8	16	6	9	13	19	12	11	9	10	6	13	15	30	29	24	32	.
	114	118	119	138	185	218	229	236	232	238	255	263	360	367	394	409	429	.

STATE LUNATIC HOSPITAL.

TABLE 12—*Continued.*

	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	Total.
Ages of Patients when admitted—																		.
Under 20 years,	2	12	4	11	13	17	10	10	7	14	15	16	20	24	12	16	18	.
From 20 to 30 years,	34	31	23	29	58	47	46	50	35	48	64	92	69	66	55	69	60	.
“ 30 to 40 “	46	31	36	32	34	51	49	40	45	44	62	65	63	62	63	80	80	.
“ 40 to 50 “	35	31	28	26	31	32	30	34	31	46	39	43	42	62	42	59	49	.
“ 50 to 60 “	14	8	13	14	13	20	21	19	24	38	26	49	38	35	31	35	32	.
“ 60 to 70 “	17	5	6	13	12	8	14	6	9	12	11	17	18	15	14	17	19	.
“ 70 to 80 “	3	0	3	0	7	2	8	5	1	2	5	3	8	8	7	2	4	.
80 and upwards,	2	1	0	0	0	0	0	0	1	1	2	2	1	0	1	1	2	.
	153	119	113	125	168	177	179	162	163	198	220	236	293	277	240	261	273	.
Civil state of Patients when admitted—																		.
Single, .	92	71	52	68	94	101	80	75	82	108	92	114	165	134	117	116	120	1681
Married, .	38	40	46	49	61	65	75	71	63	76	103	102	105	121	92	125	130	1362
Widows, .	12	4	8	6	11	5	17	12	13	12	17	16	14	18	17	11	210	.
Widowers, .	11	4	7	2	6	7	4	5	2	8	3	7	7	8	3	6	92	.
Unknown, .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	5	0	6	12
	153	119	113	125	168	177	179	162	163	198	220	236	293	277	240	261	273	.

STATE LUNATIC HOSPITAL.

TABLE I3.

Showing, of those admitted the first ten years, the number discharged recovered, died, and improved, or stationary, and those remaining November 30th. 1849.

STATE LUNATIC HOSPITAL.

TABLE 13—Continued.

STATE LUNATIC HOSPITAL.

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By the preceding table we see at a glance what disposition, from seven to seventeen years, has been made of those patients who came into the Hospital the first ten years of its operations. Of fifteen hundred and fifty-seven only sixty-two remain; seven hundred and thirty-four recovered; one hundred and thirty-nine died. The others,—six hundred and twenty-two,—left either while convalescing, or without their condition having been improved. Some more would probably have recovered had they not been too early removed. The most obvious feature about this table is the very large proportion who leave the Hospital before the end of the third year, whether recovered or not. Those who recover, do so in a great majority of cases during the first year of their residence here; but if they do not recover sooner, they are taken away before the end of their third year. A few are cured after years of trial, which encourages us to hope and persevere in our efforts for their restoration.

TABLE 14.

Showing the causes of Insanity as affecting persons pursuing different Occupations.

OCCUPATIONS.	Intemperance.	Ill Health.	Masturbation.	Domestic Affection.	Religion.	Property.	Disappointed Affection.	Epilepsy.	Jealousy.	TOTAL.
Farmers, . . .	67	22	30	29	27	31	4	10	3	233
Laborers, . . .	91	15	16	8	10	9	4	7	2	162
Seamen, . . .	34	6	7	3	7	7	1	0	3	68
Merchants, . . .	15	5	32	5	4	21	1	3	0	86
Carpenters, . . .	18	8	10	2	10	7	3	2	0	60
Shoemakers, . . .	9	7	29	7	10	6	2	1	0	71
Blacksmiths, . . .	4	1	2	1	2	4	3	1	0	18
Students, . . .	0	3	24	2	2	0	0	2	0	33
Clergymen, . . .	1	2	4	0	1	1	1	0	0	10
Lawyers, . . .	2	0	2	1	0	1	0	0	0	6
Physicians, . . .	2	0	0	0	0	1	1	0	0	4
Painters, . . .	1	1	11	2	1	1	1	1	0	19
Manufacturers, . . .	9	3	4	1	4	5	1	0	0	27

STATE LUNATIC HOSPITAL.

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TABLE 15.
Per Cent.

	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.	
Per cent. of recovery of recent cases,	.	82	82	84	89	90	91	91	91	91	91	93	93	93	93	93	94	
" " of all discharged,	:	54	46	53	57	52	47	53	49	46	59	54	62 $\frac{1}{2}$	57	49	55	54	
" " of old cases, .	:	20	18	19	25	15	17	22	21	16	29	24	31 $\frac{1}{2}$	28	17	19	24	
Per cent. of the admissions of the most prominent causes in each year—																		
Ill Health,	8	18	21	22	21	28	27	25	23	18	16	15	13	11	17	18	18	
Religious,	9	6	7	7	6	9	5	4	4	9	13	9	7	10	6	1	2	
The Affections,	12	12	17	16	16	15	25	17	13	15	9	10	14	1	12	11	10	
Property,	11	9	6	6	6	10	6	5	4	5	7	3	9	5	3	2	4	
Intemperance,	24	23	15	10	16	8	12	8	12	8	6	8	10	10	7	5	4	
Masturbation,	5	6	7	16	21	6	8	7	6	4	3	2	6	3	2	2	4	
Per cent. of deaths of all in the Hospital each year, .	23	31	31	31	41	51	31	31	23	41	3	41	3	41	6	5	43	52
Per cent. of deaths of average number of residents each year, .	3.7	6.8	6.66	6.3	5.5	7.58	9.86	6.55	5.15	5.	9.	5.74	7.59	10.58	7.95	7.92	9.	

There have been discharged 2,928, of whom 1,571 recovered, which is 53½ per cent.; and 309 have died, which is 10 per cent. The deaths on the average residents for seventeen years is 7½ per cent. "At the Royal Hospital at Charenton, France, one third of recoveries was obtained,—a proportion which," Esquirol says, "may be honorably compared to that of any other hospital equally indiscriminate in admissions."

No hospital can be more indiscriminate than this in the admission of patients, for here the bad have the preference by law, and yet our recoveries are much above what the celebrated director of one of the best French hospitals thought so creditable.

VISITERS.—There has been a change in regard to the promiscuous visitation of this Hospital this year. All visitors have not, as a matter of course, been taken through the wards. In the early existence of this Hospital, when not more than one third as many people resided in this immediate vicinity as this city now contains, and when railroad facilities of intercourse were hardly known, there were taken through, more or less extensively, the wards of this Hospital, and their names registered here, in one month, more than a thousand people. Every year since, this Hospital has been thronged in like manner in the warm season. Some publicity of an institution of this kind is well, especially when new, and when there was in the public mind some doubt of its utility and of its necessity; but there should be some limit to the number and to the time of promiscuous visits. The effect of strangers passing through the wards is of very doubtful utility on the majority of recent and curable cases. The sensitive and timid retire on the approach of strangers to their rooms when they can. The violent, who are pleasurable excited and who are ever ready to talk with visitors, often regret, on their recovery, the occasion of the exposure of their delusions and diseased feelings. The chronic insane are often pleased with an opportunity of conversing with any one, and some of this class are not injured by judicious visitors. The labor of waiting upon visitors is by no means inconsiderable. The fact has been noted by one of your Board in your "Record of Monthly Visits," that the Trustees were required to walk, by a careful measurement and estimation made by the steward, more than three miles, when they made a thorough visitation of all the rooms and apartments of this institution. Some part of the year,—the travelling season, which is usually the season of sickness, too,—the officers here find their places any thing rather than sinecures; but yet we have always been ready, when not otherwise engaged about the necessary duties of the Hospital, to show all visitors who were intro-

duced, or who manifested a laudable interest in the welfare of the insane, to such parts of the institution as seemed most proper. This class of visitors, and those persons whose business called them here, numbered more than twenty-five a day, on an average, that were introduced to the various parts of the Hospital. Those persons who are any way concerned with the management of the insane, we are always glad to entertain and make familiar with our course of treatment of this unfortunate class of persons.

LABOR.—This is one of the best means of preserving the health of the insane; and, under some circumstances, it is one of the most successful means of promoting the recovery of the mind from its delusions. Such of our patients as work, and that class especially who are taken almost daily into the open air for labor, are made healthier by their employments. They are more hearty and sleep sounder for it. They live longer; and, where recovery of mental health is not perfected, existence is made more tolerable to them. While a man is engaged in manual labor his thoughts are necessarily more or less occupied with it, and, of course, withdrawn in the same degree from the channel of his delusions. Diversion of the mind from its delusions is the great moral means of its recovery. The diseased faculties are thus left in repose, and by repose they become less active. In the mean time the sound ones, if there are any not involved, are strengthened by being called into activity. If certain portions of the brain are the instruments of thought for particular faculties, then the exercise of those faculties increases the power of that part of the brain, and the disuse of other faculties allows those other portions to become weaker, so that when the will is not of itself powerful enough to change the mind from unhealthy to healthy trains of thought, exercise of the body in manual labor assists the will in diverting the current of thoughts, or in relieving certain parts of the brain and in strengthening other parts. Thus it is that labor assists the insane in regaining their self-control. A man cannot be insane when he is able to control himself; he may have delusions of mind and feeling; his senses may be disordered; but if he is able to discard the false impressions, to reason correctly, to know what is true and what is disease, then he is a reasonable man and is governed by rational motives.

In Mr. H., who was in this Hospital some fifteen years ago, the sense of feeling was diseased. In the night, and when he did not see them, his fingers would, seemingly to him, swell up as large as mill-logs, but, when he looked at his fingers, he knew that they were not swelled. On this point the delusion of feeling was corrected by the sense of sight. It is obvious to every one, that exercise strength-

ens the muscular system. It is equally true that the brain of the thinking observant man is stronger or capable of producing greater results than that of the ignorant thoughtless man; and it is also true that the exercise of one part of the brain increases the power of that part, and by repose of another part that part becomes less powerful.

Some of the results of the labor of the males are hereafter specified as the products of the farm. The amount they have done cannot be very well estimated. As many patients as can be cared for are always ready to assist the farmer in plain kinds of work. A dozen or more are often in the field together. The field, the gardens, the shops, and the yards, supply labor for many of the inmates; but there are many others who would be better off if suitable manual labor was within their reach.

The females assist in the domestic departments, and they are blessed in finding employment very generally in sewing and knitting.

Besides the following, a large supply of other kinds of garden vegetables was raised for the consumption of the establishment.

Some of the products of the farm and their value, as estimated by the steward, comprise

70 bushels of corn,	at 85 cents,	. . . . .	\$59 50
168 " " potatoes,	" 40 "	. . . . .	67 20
18 " " dry beans,	at \$1 25 "	. . . . .	22 50
40 " " green peas,	" 1 00 "	. . . . .	40 00
338 " " beets,	at 25 "	. . . . .	84 50
200 " " turnips,	" 25 "	. . . . .	50 00
40 " " parsnips,	" 67 "	. . . . .	26 80
98 " " onions,	" 67 "	. . . . .	65 66
21 " " apples,	" 67 "	. . . . .	14 07
12,000 pounds of winter squash, at \$1 00	"	. . . . .	120 00
1,450 cabbages, at 4 cents a piece,	.	. . . . .	58 00
38,000 quarts of milk, at 3½ cents,	.	. . . . .	1,330 00
6,914 pounds of beef, " 6½ "	.	. . . . .	449 41
4,533 " " pork, " 6½ "	.	. . . . .	294 64
117 " " poultry, " 10 "	.	. . . . .	11 70
			<hr/> \$2,693 98

There has been raised for wintering the stock,

51 tons of hay, at \$10 per ton,	. . . . .	\$510 00
1,985 bushels of carrots, at 25 cents per bushel,	. . . . .	496 25
corn fodder,	. . . . .	10 00
<hr/> \$1,016 25		

The farm consists of about one hundred acres of land. Ten acres of it the past year have been tilled. Three acres were planted with corn and potatoes, and the other seven were used for the common purposes of a garden. The remainder has been used for pasturing the cows in summer, and for raising hay for the consumption of the stock in winter. The free use of milk is every way desirable in this establishment.

The stock of cattle, horses, and swine, is thrifty, and in good condition. It consists of twenty-one cows, two oxen, four horses, and fifty-nine swine.

The amusements of walking, riding, reading, singing, rolling of the soft ball in our long halls, swinging, chess, cards, the matron's parties every other Thursday afternoon, and dancing parties occasionally, have the past year been kept up as formerly. They are all beneficial, as they give exercise to the body and diversion to the mind.

Our religious services have been conducted by our chaplain, who has for more than eight years performed those services here in a prudent and acceptable manner. Our chapel is filled twice on the Sabbath with about two hundred patients and their attendants, the officers of the Hospital and a few strangers. It is very rare that the audience is not more quiet and orderly than most congregations. On the afternoon of each Sabbath there is a Bible class, and, at half-past eight in the evening each day, towards a hundred of our patients, and other persons in the Hospital, assemble for public religious services. Such of our patients as desire it, and are in a proper condition, are occasionally visited in their rooms by the chaplain. Religious teaching, when judiciously applied, cannot fail to be salutary to the insane as well as to others. No bad results have followed, but, on the contrary, many have expressed themselves gratified with their religious privileges here.

To those gentlemen of the press who have so kindly sent our patients their several sheets, we here express the thanks of our inmates, and will make them the poor return of sending them, prepaid, this report. The printing offices of this city offer us liberally of their exchange papers, and the Rev. Mr. Norris often sends us a large bundle from the office of the Olive Branch.

But very few of the insane are in a condition to read with profit long and elaborate treatises on any subject. The short articles found in the newspapers just meet their wants. The local news in papers from the various parts of this State find readers in this institution particularly interested in them. Each periodical sent here is wel-

comed by a class of patients who daily and weekly peruse it for something that reminds them of home.

Our library for the patients' use has been often resorted to by them. About fifty dollars has been expended in replenishing it the past year.

My associates in the management of this institution deserve special commendation for their self-denial and faithfulness in the discharge of the several duties assigned them. There are now seventy of us employed in the various departments. In making selections to fill any vacancies that occur from time to time, we endeavor to obtain from our most worthy class of citizens those best fitted for the places. None but kind, faithful, and upright persons can discharge their duties here acceptably. The usefulness and the success of the Hospital depends, in a great degree, upon the manner in which the plans for its management are carried out. Those employed the past year have generally given entire satisfaction in the performance of their trying duties, and we hope to be aided by their valuable services through the coming year.

Most respectfully,

GEO. CHANDLER.

WORCESTER, MASS., }
Dec. 1st, 1849. }

STATE LUNATIC HOSPITAL.

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REGISTER OF THE WEATHER, kept at the State Lunatic Hospital, Worcester, Mass., Lat. $42^{\circ} 15' 49''$ —Elevation

1848.		THERMOMETER.		BAROMETER.		WIND.		WEATHER.		REMARKS.	
DECEMBER.	Day of Month.	Sunrise	2 P. M.	Sunset	2 P. M.	Sunrise	2 P. M.	Sunset	2 P. M.	Sunset	Inches of Rain.
9	1 Friday	30	42	38	29.60	29.62	29.63	N. W.	N. W.	Fair	Cloudy
	2 Saturday	35	36	34	29.46	29.10	29.11	N. N.	S. E.	Rain	Rain
	3 Sunday	33	42	38	29.30	29.40	29.46	S. W.	W. W.	Fair	Fair
	4 Monday	22	40	46	29.60	29.62	29.66	N. W.	N. W.	Cloudy	do
	5 Tuesday	37	40	35	29.80	29.80	29.80	W. W.	W. W.	Rain	Rain
	6 Wednesday	35	33	32	29.64	29.62	29.60	S. E.	E. E.	do	do
	7 Thursday	23	29	23	29.63	29.66	29.60	E. E.	N. E.	Cloudy	do
	8 Friday	32	56	55	29.40	29.30	29.28	do	S. W. S. S.	Fair	Fair
	9 Saturday	33	44	40	29.50	29.60	29.70	N. W.	N. W. N. W.	do	do
10	10 Sunday	31	35	36	29.55	29.40	29.28	do	S. W. W. W.	Cloudy	Rain
	11 Monday	38	41	38	29.90	29.95	29.30	do	N. W. N. W.	Fair	Fair
	12 Tuesday	27	30	30	29.42	29.50	29.56	do	do	Cloudy	Snow
	13 Wednesday	21	34	32	29.69	29.70	29.70	do	N. N.	Snow	do
	14 Thursday	35	45	43	29.68	29.54	29.50	S.	S. W. N. W.	Cloudy	Cloudy
	15 Friday	43	43	45	29.37	29.23	29.30	do	N. W. S. S. E.	Fair	Fair
	16 Saturday	22	37	39	29.72	29.60	29.53	N. W.	S. S. E.	Cloudy	Cloudy
	17 Sunday	42	58	43	29.15	29.30	29.30	do	N. W.	Fair	Fair
	18 Monday	39	45	43	29.25	29.35	29.47	do	do	do	do
20	19 Tuesday	40	61	60	29.30	29.20	29.20	W.	W.	Foggy	Cloudy
	20 Wednesday	35	38	36	29.54	29.57	29.60	N.	E. E.	Cloudy	Snow
	21 Thursday	33	25	19	29.37	29.38	29.42	N. E.	N. E. N. E.	Snow	do
	22 Friday	42	58	43	29.35	29.35	29.47	do	do	Foggy	Cloudy
	23 Saturday	5	10	11	29.54	29.40	29.70	N. W.	N. W. N. W.	do	Snow
	24 Sunday	1	17	20	29.74	29.69	29.53	do	N. E. E. E.	do	Rain
	25 Monday	35	39	38	29.32	29.23	29.20	S. E.	S. S. S.	Cloudy	do
	26 Tuesday	26	27	23	29.39	29.55	29.71	N. W.	N. W. N. W.	Fair	Fair
	27 Wednesday	11	18	16	29.88	29.30	29.70	do	S. E. S. E.	do	Snow
29	28 Thursday	24	30	24	29.18	29.30	29.51	do	N. W. N. W.	Rain	Fair
	29 Friday	24	25	23	29.48	29.54	29.50	S. E.	S. E. E. E.	Cloudy	Snow
	30 Saturday	22	30	23	29.10	29.98	29.00	N. E.	N. E. N. W.	Snow	Fair
	31 Sunday	27	38	32	29.23	29.40	29.41	W.	S. W.	Fair	do

The Thermometer has ranged from 1° to 61° . Barometer, from 28.98 to 29.80. Amount of Rain, 3.93 inches.

Amount of Snow, 25 inches.

High winds.
Mild.
Warm and pleasant.

Continued mild.

Ground not frozen.

Thunder shower in the night.

Very warm. Lettuce from the garden for [salad].

Thlaspi in blossom.

Pansy in blossom.

10 inches snow.

Ground frozen.

Mercury 4° below 0 in the night.

4 inches snow.

Northern Lights.

do

STATE LUNATIC HOSPITAL.

REGISTER OF THE WEATHER—Continued.

1849. JANUARY.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	N. W.	S. W.	Sunrise	2 P. M.	Sunset			
Day of Month.	Day of the Week.													
1	Monday	16	29	29.60	29.59	29.56	N. W.	N. W.	Fair	Fair	Cloudy	-	-	
2	Tuesday	2	2	29.20	29.25	29.30	do	N. W.	do	do	Fair	-	-	
3	Wednesday	3 bel'w	13	29.11	29.12	29.11	do	do	do	do	do	-	-	
4	Thursday	10	28	29.10	29.06	29.08	do	do	do	do	do	-	-	
5	Friday	12	12	28.85	28.85	28.88	S. W.	do	do	do	do	-	-	
6	Saturday	14	22	29.08	29.20	29.29	N. W.	W.	do	do	do	-	-	
7	Sunday	6	19	29.40	29.50	29.56	do	do	do	do	do	-	-	
8	Monday	12	25	29.58	29.55	29.50	S. W.	S. W.	Hazy	Fair	Cloudy	-	-	
9	Tuesday	19	30	29.39	29.32	29.30	W.	W.	do	do	do	-	-	
10	Wednesday	0	6	29.25	29.30	29.41	N. W.	N. W.	Fair	Fair	Cloudy	-	-	
11	Thursday	10bel'w	2	29.59	29.70	29.70	do	do	do	do	do	-	-	
12	Friday	1	24	29.94	30.00	30.00	S. W.	do	S. W.	do	do	-	-	
13	Saturday	19	30	29.80	29.75	29.68	do	S. W.	do	do	do	-	-	
14	Sunday	39	45	42	29.30	29.31	29.40	S. S.	N. W.	Rain	Cloudy	-	-	
15	Monday	30	23	29.53	29.33	29.20	S. W.	do	S. E.	Cloudy	do	-	.31	
16	Tuesday	23	26	29.40	29.43	29.53	N. W.	N. W.	Fair	Fair	do	-	.27	
17	Wednesday	24	38	29.40	29.18	29.16	S. W.	S. W.	Cloudy	do	do	-	-	
18	Thursday	7	9	29.59	29.70	29.75	N. W.	N. W.	Fair	do	do	-	-	
19	Friday	1	11	9	30.02	30.09	30.08	do	do	do	do	do	-	
20	Saturday	8	33	29.88	29.52	29.66	S. E.	S. W.	S. W.	do	do	-	-	
21	Sunday	23	36	29.50	29.54	29.54	N. W.	N. W.	N. W.	do	do	-	-	
22	Monday	9	17	10	29.62	29.61	29.60	do	do	do	do	do	-	
23	Tuesday	19	34	28	29.40	29.52	29.58	do	do	do	do	do	-	
24	Wednesday	19	39	29.54	29.59	29.59	S. W.	S. W.	Fair	do	do	-	-	
25	Thursday	29	39	29.57	29.54	29.50	S. E.	S. E.	Cloudy	Cloudy	Fair	-	-	
26	Friday	40	57	42	29.15	29.00	29.07	do	S. W.	S. W.	do	do	-	
27	Saturday	19	26	23	29.55	29.65	29.70	N. W.	N. W.	Fair	do	do	-	
28	Sunday	14	23	25	29.72	29.54	29.53	N. E.	S. E.	Hazy	Cloudy	Hazy	-	
29	Monday	35	40	37	29.55	29.44	29.37	S. E.	do	do	do	do	-	
30	Tuesday	39	27	22	29.12	29.30	29.40	N. W.	N. W.	do	do	Fair	.20	
31	Wednesday	4	12	9	29.67	29.80	29.89	do	do	do	do	Fair	-	

The Thermometer has ranged from 10° below 0 to 57° above. The Barometer from 28.85 to 30.09 inches. Amount of rain .98 inch. Amount of snow 2 inches.

1849

REGISTER OF THE WEATHER—Continued.

STATE LUNATIC HOSPITAL.

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FEBRUARY.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
	Day of Month.	Day of the Week.	Sunrise	2 P. M.	Sunset	2 P. M.	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset		
1 Thursday	9	19	29	29.67	29.30	29.20	S.E.	S.E.	N. W.	Snow	Cloudy	Fair	.60	5 inches snow fell. Snow squalls about 7 A. M.
2 Friday	28	35	39	29.30	29.15	29.15	S.W.	S.W.	do	Cloudy	Fair	do	-	-
3 Saturday	24	23	20	29.20	29.36	29.47	N. W.	N. W.	do	Cloudy	Fair	do	-	Commenced snowing at 6 A. M. 2 inches Snow at 5 P. M. 1 inch fell. [fell.]
4 Sunday	9	30	25	29.55	29.50	29.49	do	do	S. W.	Snow	Cloudy	do	-	Snowy--afternoon windy--beautiful sunset. Cold morning. Began to snow at 5½ P. M.
5 Monday	25	30	28	29.30	29.20	29.30	do	do	N. W.	Fair	Cloudy	do	-	2 inches snow. Blustering. High winds.
6 Tuesday	4	23	17	29.40	29.39	29.35	do	do	do	Fair	Cloudy	Fair	.15	½ inch of snow in the night. Snow storm. 4 inches snow fell.
7 Wednesday	5	25	14	29.20	29.28	29.40	do	do	do	Hazy	Cloudy	Fair	.05	-
8 Thursday	2	11	15	29.60	29.32	29.38	do	do	S. E.	Fair	Cloudy	Fair	-	Cold morning. Begun to snow at 5½ P. M.
9 Friday	23	26	15	28.85	29.49	29.17	S.W.	do	N. W.	Fair	Hazy	do	.10	-
10 Saturday	6	16	13	29.32	29.47	29.47	N. W.	do	S. W.	do	Cloudy	Fair	-	-
11 Sunday	25	28	17	29.20	29.26	29.26	S.W.	N. E.	N.	do	Snow	do	.05	-
12 Monday	5	2	2	29.46	29.27	29.22	N. W.	do	N. E.	do	Cloudy	Fair	-	-
13 Tuesday	4	13	10	29.23	29.30	29.22	do	N. W.	N. W.	Fair	Snow	Fair	-	Pansy in blossom. Clear and cold.
14 Wednesday	9	21	16	29.37	29.38	29.37	S. W.	do	do	Hazy	Cloudy	Fair	-	-
15 Thursday	3 bel'w	15	7	29.34	29.33	29.35	N. W.	do	do	Hazy	Cloudy	Fair	-	Slight fall of snow at 3 P. M. Squalls.
16 Friday	6 do	12	10	29.40	29.45	29.46	S. W.	do	N. E.	do	Cloudy	Fair	-	Clear and cold. Windy. Slight fall of snow at 4 P. M.
17 Saturday	1	13	9	29.47	29.52	29.53	N. E.	N. E.	do	Cloudy	Hazy	do	-	Commenced snowing at 8 P.M. Wind N.E.
18 Sunday	5	15	12	29.46	29.54	29.55	do	do	do	do	Cloudy	Fair	-	-
19 Monday	4 bel'w	8	11	29.75	29.87	29.94	N. W.	N. W.	N. W.	Fair	Cloudy	Fair	-	Warm. Snow melting fast.
20 Tuesday	9 do	16	11	30.00	30.05	30.02	N. E.	S. E.	S. E.	Hazy	Cloudy	Fair	-	Snow falling during the day. Wind S. E.
21 Wednesday	9	25	24	30.00	30.08	30.09	N. E.	N. E.	N. E.	Fair	Cloudy	Fair	-	2 inches snow fell. High winds.
22 Thursday	20	23	25	30.03	30.01	29.98	N. E.	N. E.	do	Cloudy	Fair	Fair	-	Snow and rain.
23 Friday	26	35	35	29.76	29.80	29.79	do	N. W.	N. W.	Snow	Cloudy	Fair	-	-
24 Saturday	21	40	27	29.74	29.70	29.67	N. W.	S. E.	S. E.	Fair	Cloudy	Snow	-	-
25 Sunday	30	34	32	29.50	29.56	29.63	S. E.	do	do	do	Cloudy	do	-	-
26 Monday	29	30	28	29.75	29.83	29.78	N. W.	N. E.	N. E.	do	Rain	do	-	-
27 Tuesday	24	26	25	30.00	29.12	29.10	N. E.	do	do	do	Snow	do	-	-
28 Wednesday	26	34	32	29.13	30.14	30.10	do	N.	N.	do	Cloudy	Fair	.35	-

The Thermometer has ranged from 9° below 0 to 40° above. Barometer, from 28.85 to 30.14 inches. Amount of Rain, 1.30 inches. Snow, 16½ inches.

1847

REGISTER OF THE WEATHER—Continued.

68

• STATE LUNATIC HOSPITAL.

MARCH.	Day of the Week.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
		Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Fair	do	Cloudy	Fair	
1	Thursday	36	48	42	29.67	29.64	29.63	S. E.	S. W.	N. W.	Cloudy	Fair	do	-	-
2	Friday	22	33	24	29.67	29.73	29.70	S. W.	N. W.	do	Fair	do	Cloudy	-	-
3	Saturday	20	29	25	29.66	29.73	29.77	N. W.	S. E.	S. E.	Hazy	Fair	do	-	-
4	Sunday	14	23	27	29.83	29.88	29.88	do	N. W.	N. W.	Fair	do	do	-	-
5	Monday	13	35	29	29.86	29.89	29.86	N. E.	do	do	do	do	Hazy	-	-
6	Tuesday	18	32	23	29.88	29.90	29.88	N. W.	S. E.	E.	Cloudy	Rain	Rain	-	-
7	Wednesday	26	23	32	29.58	29.38	29.43	S. E.	do	S. E.	Fair	Hazy	Fair	-	-
8	Thursday	27	37	33	29.20	29.23	29.27	N. W.	N. W.	N. W.	Fair	Fair	do	.20	Rain and snow. Wind S.E. High winds. Eclipse of the Moon.
9	Friday	26	30	29	29.26	29.20	29.19	do	do	do	Hazy	Fair	do	-	-
10	Saturday	30	32	31	29.10	29.04	29.20	do	do	do	Fair	do	do	-	Clear sunset.
11	Sunday	20	35	33	29.04	29.05	29.10	do	do	do	do	do	do	-	Blue birds appeared.
12	Monday	23	41	39	29.23	29.32	29.32	do	do	do	do	do	do	-	-
13	Tuesday	25	52	48	29.37	29.49	29.38	W.	W.	W.	Hazy	do	do	-	-
14	Wednesday	33	35	30	29.50	29.65	29.65	S. E.	S. E.	N. E.	do	do	Hazy	-	Robins appeared. Rain 4 P.M.
15	Thursday	28	35	32	29.63	29.60	29.50	N. E.	N. E.	E.	Cloudy	Rain	Fair	.30	-
16	Friday	33	43	43	29.33	29.33	29.30	do	do	do	Fair	do	Cloudy	-	Windy. Faint Aurora.
17	Saturday	31	48	47	29.27	29.28	29.27	S. W.	N. W.	N. W.	Fair	do	Fair	-	Bright coronal arch.
18	Sunday	29	44	35	29.28	29.29	29.30	N. W.	do	N. W.	do	do	do	-	Aurora. Faint.
19	Monday	24	34	34	29.50	29.64	29.64	do	do	do	do	do	Cloudy	-	-
20	Tuesday	30	50	44	29.62	29.40	29.40	do	do	do	do	do	Rain	-	High winds. Begun to rain 10 P.M. Wind
21	Wednesday	48	53	50	29.16	29.04	28.99	S. E.	S. W.	S. W.	Rain	Fair	Fair	.15	Rain continued with high winds. [S.E.]
22	Thursday	33	36	33	29.16	29.46	29.60	N. W.	N. W.	N. W.	Cloudy	Fair	do	-	-
23	Friday	22	44	39	29.85	29.86	29.87	do	N. E.	S. E.	Fair	do	Hazy	-	Larks appeared.
24	Saturday	33	51	50	29.30	29.50	29.75	S. E.	S. E.	do	Rain	Rain	Cloudy	-	-
25	Sunday	35	42	29.67	29.53	29.44	N. E.	do	do	do	Snow	do	Cloudy	.125	3 inches snow.
26	Monday	33	34	33	29.40	29.41	29.42	N. W.	N. W.	N. W.	do	Rain	Rain	-	-
27	Tuesday	38	34	34	29.36	29.35	29.34	do	do	do	Snow	Rain	do	-	-
28	Wednesday	35	41	41	29.24	29.30	29.38	N. E.	N. E.	do	do	do	do	-	-
29	Thursday	41	46	45	29.48	29.50	29.50	do	do	N. E.	do	do	Rain	.250	Chick weed in blossom.
30	Friday	43	47	45	29.40	29.40	29.38	do	do	N. E.	do	do	do	.35	Frogs peeped.
31	Saturday	46	59	55	29.30	29.27	29.27	N. W.	N. W.	N. W.	do	do	Cloudy	Fair	The Thermometer has ranged from 13° to 59°. The Barometer, from 28.99 to 29.90. Amount of Rain, 4.75 inches. Amount of Snow, 3 inches.

STATE LUNATIC HOSPITAL.

69

REGISTER OF THE WEATHER—Continued.

1849

APRIL.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Fair	Hazy	Sunset.		
Day of Month.	Day of the Week.													
1	Sunday	34	38	33	29.26	29.30	29.33	N. W.	N. W.	Fair	Hazy		-	High winds.
2	Monday	28	38	39	29.29	29.32	29.37	do	do	do	do		-	Daphne mezereum in blossom.
3	Tuesday	28	54	50	29.43	29.42	29.40	do	do	Fair	Rain		-	Sowed peas.
4	Wednesday	52	67	59	29.38	29.38	29.37	do	S. W.	Hazy	Rain		-	Warm and pleasant.
5	Thursday	46	53	46	29.23	29.12	29.22	S. W.	do	Fair	Rain		.15	Storm began 11 A. M. Wind S. W.
6	Friday	33	51	46	29.44	29.64	29.67	N. W.	N. W.	do	Fair		-	High winds.
7	Saturday	35	55	49	29.70	29.56	29.49	do	do	do	do		-	Leatherwood and Elm in blossom.
8	Sunday	46	56	48	29.33	29.44	29.49	do	N. W.	do	do		-	High winds.
9	Monday	34	55	51	29.57	29.63	29.60	do	do	do	do		-	Blackbirds appeared.
10	Tuesday	33	44	35	29.54	29.44	29.32	S. W.	S. E.	do	Rain		-	Red Maple and Willow in blossom.
11	Wednesday	36	50	45	29.16	29.17	29.24	N. W.	N. W.	do	Fair		.20	Wind. Fast Day.
12	Thursday	30	53	52	29.38	29.44	29.44	do	do	do	do		-	Trailing Arbutus in blossom.
13	Friday	41	66	56	29.48	29.34	29.44	do	S. E.	Hazy	Fair		-	Squalls. High winds. Snow.
14	Saturday	39	36	30	29.39	29.10	29.26	do	N. W.	Fair	do		-	High winds. Snow squalls.
15	Sunday	18	33	26	29.07	28.99	28.99	do	do	do	do		-	Cool high winds.
16	Monday	22	35	31	28.93	28.94	29.00	do	do	do	do		-	Aurora borealis Moderate.
17	Tuesday	33	52	47	29.13	29.21	29.17	do	do	Hazy	Fair		-	Sky overcast. Rain. Wind N. E.
18	Wednesday	33	51	36	29.13	29.05	29.00	do	N. E.	Cloudy	Fair		.20	Snow in the night 1½ inches.
19	Thursday	32	40	36	28.24	28.36	28.30	S. E.	N. W.	Cloudy	Fair		-	High winds. Crocus in blossom.
20	Friday	35	46	40	29.07	29.40	29.40	N. W.	do	do	do		-	Clear. Daffodil in blossom.
21	Saturday	30	46	44	29.33	29.40	29.43	do	S. E.	Hazy	Fair		-	Rain. Wind S. E.
22	Sunday	36	43	40	29.30	29.48	29.48	do	S. E.	do	do		-	Grape and Hyacinth in blossom.
23	Monday	33	52	47	29.54	29.56	29.49	do	S. E.	Cloudy	Fair		.05	Rain in the night. Viola tricolor.
24	Tuesday	43	58	53	29.17	29.35	29.43	do	N. W.	do	Hazy		-	Warm.
25	Wednesday	35	63	58	29.52	29.56	29.57	do	do	do	Fair		-	Anemone.
26	Thursday	44	63	44	29.53	29.62	29.63	S. W.	do	do	do		-	Dwarf red Tulip in blossom.
27	Friday	35	46	40	29.78	29.53	29.53	N. W.	N. E.	do	do		.35	Rain at 1 P. M. Wind S. E. [guinaria.
28	Saturday	34	50	50	29.70	29.50	29.34	N. E.	S. E.	Cloudy	Rain		-	Shepherdia. Dandelion. Saxifraga. San-
29	Sunday	50	60	55	29.30	29.36	29.40	N. W.	N. W.	do	Fair		-	Frost. Liverwort. Cinquefoil.
30	Monday	34	54	45	29.68	29.65	29.55	do	S. W.	S. W.	Fair		-	Amount of Snow, 1½ inches.

The Thermometer has ranged from 18° to 67°. The Barometer from 28.24 to 29.33 inches. Amount of Rain, 1.95 inches.

1849

REGISTER OF THE WEATHER—Continued.

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STATE LUNATIC HOSPITAL.

MAY.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			REMARKS.
	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	
1 Tuesday	51	72	65	29.46	29.45	S. W.	S. W.	Hazy	Fair	Fair	do	Hazy	-
2 Wednesday	41	54	50	29.64	29.74	N. W.	N. W.	Fair	do	do	Hazy	Fair	-
3 Thursday	36	62	50	29.73	29.82	do	S. W.	do	do	do	do	do	Pyrus Japonica.
4 Friday	50	73	68	29.50	29.40	S. W.	S. W.	Hazy	do	do	do	do	[olinks appeared.
5 Saturday	45	48	45	29.58	29.70	N. W.	N. W.	Cloudy	Rain	Fair	do	do	High winds, Showers, Swallows appeared.
6 Sunday	39	45	38	29.72	29.70	29.65	N. N. E.	do	do	do	do	do	Rain. Hyacinth. Narcissus.
7 Monday	33	50	43	29.55	29.49	29.43	N. W.	N. W.	N. E.	Hazy	Hazy	do	Cherry Tree. Cowslip.
8 Tuesday	43	56	50	29.40	29.35	29.32	N. E.	S.	S.	Cloudy	Cloudy	Rain	Shad Bush. Wild Strawberry. Peach
9 Wednesday	44	44	43	29.33	29.40	29.40	S. E.	S. E.	S. E.	do	do	do	Wild Columbine. Blue Berry. Rain in
10 Thursday	44	59	54	29.50	29.43	29.46	do	do	do	do	do	do	[the night. Phlox paniculata.
11 Friday	38	51	47	29.40	29.36	29.36	do	N. W.	N. E.	Foggy	Cloudy	Fair	Rain in the morning.
12 Saturday	36	61	56	29.34	29.34	29.34	do	S. E.	S. E.	Fair	do	do	Wild Indigo. Lie Everlasting. Plum
13 Sunday	45	48	48	29.35	29.20	29.11	N. W.	do	do	Rain	do	do	Common Currant. [tree.
14 Monday	43	62	62	28.90	28.90	28.92	W.	do	do	Rain	Rain	Rain	Rain at 11 A. M. Wind S. E.
15 Tuesday	44	53	48	28.99	29.07	29.15	N. W.	N. W.	N. W.	do	do	do	Showers in the afternoon.
16 Wednesday	48	61	53	29.27	29.32	29.34	do	do	do	Fair	Fair	Fair	.25
17 Thursday	42	64	57	29.43	29.49	29.49	do	do	do	do	do	do	White Violet. Ginseng. Golden Rob.
18 Friday	48	60	57	29.50	29.50	29.42	do	S. W.	S. W.	do	do	do	Creeping Elder. [ins appeared.
19 Saturday	48	63	62	29.44	29.44	29.48	do	N. W.	N. W.	Fair	do	do	Tulip. Apple tree.
20 Sunday	53	76	67	29.53	29.33	29.46	do	do	do	do	do	do	Warm. Wild Cherry.
21 Monday	56	83	71	29.40	29.37	29.44	S. W.	S. W.	S. W.	Hazy	do	do	High winds.
22 Tuesday	43	59	57	29.53	29.44	29.32	N. E.	N. W.	N. E.	Fair	Hazy	do	Warm and smoky. Ladies Slipper.
23 Wednesday	57	82	68	29.08	29.02	29.08	S. W.	S. W.	S. W.	do	Fair	do	[Daisy. Pear Tree. Oak.
24 Thursday	46	45	42	29.26	29.40	29.49	S. E.	N. E.	N. E.	Foggy	Cloudy	Cloudy	.10 Shower last night. Flowering Almond.
25 Friday	38	42	40	29.50	29.52	29.50	N. E.	do	do	Fair	do	do	Horse Chestnut. Lilac. Geranium mae-
26 Saturday	40	62	59	29.43	29.48	29.49	N. W.	N. W.	N. W.	Fair	Fair	Hazy	latum.
27 Sunday	57	74	62	29.48	29.48	29.49	do	S. W.	S. W.	Fair	do	do	.40 Warm. Peony. White Clover.
28 Monday	60	66	58	29.49	29.57	29.57	do	N. W.	N. W.	do	do	do	-
29 Tuesday	43	60	55	29.60	29.65	29.60	N. E.	N. E.	N. E.	do	Cloudy	Rain	.15 Wild Columbine.
30 Wednesday	47	53	51	29.65	29.65	29.60	N. W.	do	do	Rain	do	do	.50 Fleur de Lis.
31 Thursday	47	55	48	29.59	29.59	29.50	N. E.	N. W.	N. W.	do	Cloudy	Rain	Range of the Thermometer from 36° to 33°. Barometer, from 28.90 to 29.32. Amount of Rain, 3.56 inches.

1849

REGISTER OF THE WEATHER—Continued.

STATE LUNATIC HOSPITAL.

71

JUNE.		THERMOMETER.			BAROMETER.			WIND.			WEATHER.			INCHES OF RAIN.		REMARKS.
Day of Month.	Day of the Week.	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset			
1	Friday	50	66	52	29.47	29.46	29.50	N. W.	N. W.	N. E.	Fair	Fair	Rain	.04	Showers.	White lilac. Hawthorn.
2	Saturday	48	74	67	29.50	29.50	29.48	do	do	do	Fair	do	Fair		Mountain ash.	
3	Sunday	62	77	70	29.44	29.38	29.35	S. W.	S. W.	do	Cloudy	Hazy	Fair		Persian lilac.	Snow ball.
4	Monday	66	82	71	29.30	29.17	29.20	do	do	do	do	do	do		Thunder shower.	Wind N. W.
5	Tuesday	56	63	63	29.24	29.34	29.32	N. W.	N. W.	N. W.	Fair	do	do		Grass Pink.	Dragon root. [clover.
6	Wednesday	54	71	68	29.40	29.40	29.38	do	do	do	do	do	do		Russian rose.	Bachelor's buttons. Red.
7	Thursday	51	75	68	29.36	29.36	29.20	S. W.	S. W.	S. W.	Hazy	do	do		Double Peony.	Star of Bethlehem.
8	Friday	59	52	50	29.15	29.16	29.18	N. W.	N. E.	N. W.	Fair	do	do		Spider wort.	
9	Saturday	46	71	65	29.20	29.27	29.29	do	N. W.	S. E.	Cloudy	Fair	do		Rose Acacia.	Water lily.
10	Sunday	55	62	55	29.32	29.40	29.50	S.	N. E.	N. E.	Fair	Cloudy	Fair		Honeysuckle.	
11	Monday	46	67	57	29.60	29.68	29.63	S. E.	S. E.	S. E.	Fair	Fair	Fair		Low blackberry.	Whortleberry. Pea.
12	Tuesday	57	63	56	29.70	29.79	29.75	N. W.	N. W.	N. W.	do	do	do		Gives.	
13	Wednesday	51	75	66	29.76	29.70	29.66	S. E.	S. E.	S. E.	Cloudy	Fair	Fair		Monkshood.	
14	Thursday	53	73	72	29.66	29.66	29.62	S. W.	S. W.	S. W.	do	do	do		Scotch rose.	Cinnamon rose.
15	Friday	61	75	72	29.57	29.43	29.40	S. E.	S. E.	S. E.	do	do	do		Orange lily.	Yarrow.
16	Saturday	66	80	78	29.33	29.33	29.38	S. W.	S. W.	N. W.	Foggy	Hazy	Fair		Sweet William.	
17	Sunday	68	78	75	29.55	29.65	29.64	N. W.	N. W.	N. W.	Fair	Fair	Fair		Rock rose.	Yellow rose.
18	Monday	67	83	80	29.68	29.70	29.69	do	N. W.	N. W.	do	do	do		Blush rose.	Sage. Low laurel.
19	Tuesday	75	86	83	29.63	29.60	29.55	do	do	N. W.	do	do	do		Warm and dusty.	Mock orange.
20	Wednesday	74	92	90	29.53	29.53	29.51	N.	do	N. W.	do	do	do		Very warm.	Fox glove.
21	Thursday	81	95	86	29.51	29.53	29.51	N. W.	do	S. W.	do	do	do		White rose.	Locust.
22	Friday	74	93	92	29.50	29.50	29.49	do	do	do	do	do	do		Milkweed.	Poppy. Warmest for 10 years.
23	Saturday	80	88	80	29.40	29.34	29.30	W.	W.	N. W.	do	do	do		Larkspur.	
24	Sunday	73	88	86	29.36	29.30	29.28	N. W.	S. W.	S. W.	do	do	do		Shower in the night.	
25	Monday	66	80	80	29.19	29.20	28.19	do	N. W.	N. W.	do	do	do		Mountain laurel.	
26	Tuesday	63	83	78	29.21	29.23	29.23	do	do	N. W.	do	do	do		Danish rose.	Black rose.
27	Wednesday	56	82	83	29.37	29.37	29.35	do	S. W.	S. E.	Cloudy	Hazy	Fair		Moss rose.	Wild sage.
28	Thursday	65	64	58	29.39	29.39	29.39	N. E.	S. E.	S. E.	Rain	Rain	Fair		Gill-over-the-ground.	Wild parsnip.
29	Friday	54	59	56	29.30	29.29	29.24	do	N. E.	N. W.	Cloudy	Foggy	Foggy		Flowering raspberry.	Blue eyed grass.
30	Saturday	52	73	73	29.25	29.23	29.20	do	N. W.	do	Foggy	Foggy	Foggy		Evening primrose.	Hardhack.

Range of the Thermometer from 46° to 98°. Barometer, from 28.19 to 29.79 inches. Rain, 1.25 inches.

1849

REGISTER OF THE WEATHER—Continued.

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STATE LUNATIC HOSPITAL.

JULY.	Day of the Week.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			REMARKS.
		Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	N. W.	N. E.	E. N. E.	do	Fair	Rain	
1	Sunday	66	75	71	29.17	29.22	29.23	N. W.	N. E.	E. N. E.	do	Fair	do	.10
2	Monday	53	65	53	29.30	29.38	29.41	do	do	do	do	do	do	-
3	Tuesday	56	67	62	29.43	29.54	29.58	do	N. E.	do	do	Hazy	Fair	-
4	Wednesday	48	76	65	29.62	29.65	29.65	N. E.	do	do	do	Fair	do	-
5	Thursday	55	74	62	29.62	29.60	29.60	do	N. E.	do	Hazy	Rain	do	-
6	Friday	60	78	70	29.58	29.55	29.54	do	S. W.	S. W.	do	Fair	do	-
7	Saturday	62	74	70	29.55	29.55	29.55	S. W.	do	do	Fair	Hazy	do	-
8	Sunday	75	83	80	29.56	29.52	29.52	do	S. E.	do	do	Fair	do	-
9	Monday	70	82	80	29.56	29.60	29.59	N. E.	N. E.	N. E.	do	Rain	do	.05
10	Tuesday	67	80	78	29.60	29.60	29.62	S. W.	S. W.	S. W.	do	Foggy	do	-
11	Wednesday	63	89	83	29.60	29.60	29.60	do	W.	do	Fair	do	do	-
12	Thursday	73	89	89	29.62	29.62	29.58	do	S. W.	do	do	do	do	-
13	Friday	78	95	92	29.61	29.50	29.48	do	W.	N. W.	do	do	do	-
14	Saturday	73	78	72	29.42	29.38	29.42	do	N. W.	do	do	Hazy	do	-
15	Sunday	60	72	64	29.52	29.60	29.60	N. W.	do	do	do	Fair	do	-
16	Monday	56	75	70	29.62	29.60	29.55	do	do	do	do	do	do	-
17	Tuesday	65	81	80	29.50	29.47	29.48	S. W.	S. W.	S. W.	do	do	do	-
18	Wednesday	65	87	83	29.49	29.50	29.53	do	do	do	do	do	do	-
19	Thursday	65	83	83	29.58	29.58	29.60	do	S. E.	S. E.	do	do	Hazy	-
20	Friday	66	92	76	29.58	29.48	29.46	S. E.	S. E.	S. E.	do	do	do	.30
21	Saturday	73	74	66	29.26	29.19	29.15	do	S. W.	S. W.	Rain	Cloudy	Rain	.45
22	Sunday	66	84	80	29.24	29.32	29.40	N. W.	N. W.	N. W.	do	Fair	Fair	.10
23	Monday	64	82	72	29.50	29.58	29.60	do	do	S. E.	do	do	Hazy	-
24	Tuesday	65	84	80	29.60	29.70	29.72	do	S. E.	S. E.	do	Fair	do	-
25	Wednesday	68	80	75	29.70	29.68	29.60	S. E.	do	do	do	do	Cloudy	-
26	Thursday	67	76	76	29.55	29.50	29.30	do	do	do	do	Fair	Fair	-
27	Friday	66	83	76	29.34	29.40	29.40	N. W.	N. W.	N. W.	do	Foggy	Fair	-
28	Saturday	65	76	70	29.43	29.48	29.48	do	S. W.	S. W.	do	Fair	Cloudy	-
29	Sunday	58	86	86	29.50	29.49	29.48	S. W.	do	do	do	Fair	do	-
30	Monday	65	89	82	29.48	29.46	29.45	do	do	do	do	do	do	-
31	Tuesday	71	78	74	29.40	29.42	29.40	do	do	do	do	Rain	Cloudy	.60

Range of the Thermometer from 43° to 95°. Barometer, from 29.15 to 29.72. Rain, 1.60 inches.

STATE LUNATIC HOSPITAL.

73

REGISTER OF THE WEATHER—Continued.

1849

AUGUST.	Day of the Week.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
		Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	N. E.	N. W.	S. E.	S. W.	2 P. M.	Sunset.		
1	Wednesday	61	70	65	29.46	29.53	29.53	N. W.	N. E.	S. E.	S. W.	Fair	Fair	.10	Soapwort, China pink. Poison hemlock.
2	Thursday	55	79	74	29.53	29.58	29.58	N.E.	S. E.	S. E.	S. W.	Fair	do	-	Lupine. Beautiful sunset.
3	Friday	60	84	74	29.60	29.50	29.50	S. W.	S. E.	S. E.	S. W.	do	do	-	Tansey. Golden rod.
4	Saturday	58	82	72	29.53	29.48	29.48	S.	S.	S.	E.	do	do	.30	Thunder shower in the night.
5	Sunday	72	82	74	29.48	29.47	29.48	S. E.	S.	S. E.	S. W.	Rain	Cloudy	.12	
6	Monday	68	74	73	29.48	29.48	29.48	S. E.	S. E.	S. E.	S. W.	Fair	Fair	.05	Coxcomb.
7	Tuesday	65	80	78	29.35	29.35	29.36	S. W.	N. W.	N. W.	N. W.	Fair	do	-	Golden eternal. Elicampane.
8	Wednesday	60	82	76	29.45	29.48	29.49	N. W.	N. W.	N. W.	S. W.	Foggy	Cloudy	-	Cardinal flower.
9	Thursday	61	79	72	29.48	29.44	29.44	S. E.	S. W.	S. E.	S. W.	Foggy	do	.65	Cypress vine. Thunder shower.
10	Friday	65	69	63	29.35	29.32	29.33	do	N. E.	N. E.	N. E.	Rain	Cloudy	.35	Showers.
11	Saturday	65	73	72	29.33	29.38	29.37	do	N. W.	N. W.	N. E.	Rain	do	.56	
12	Sunday	65	68	62	29.42	29.48	29.48	N. E.	N. E.	N. E.	N. E.	Foggy	Rain	.55	
13	Monday	64	80	74	29.43	29.43	29.43	do	S. E.	S. E.	S. E.	Rain	Foggy	.25	Gerardia.
14	Tuesday	64	73	68	29.30	29.20	29.20	S. E.	do	N. W.	N. W.	Rain	Rain	.25	High winds. Sun flower.
15	Wednesday	60	70	70	29.13	29.18	29.20	N. W.	N. W.	N. W.	N. W.	Foggy	Foggy	-	Dwarf sun flower.
16	Thursday	58	80	78	29.38	29.36	29.34	do	S. W.	S. W.	S. W.	do	do	-	Warm and pleasant.
17	Friday	59	83	78	29.45	29.42	29.48	S. W.	do	N. W.	N. W.	Foggy	do	-	
18	Saturday	62	77	74	29.40	29.49	29.50	N. W.	do	S. E.	S. E.	Foggy	do	-	
19	Sunday	62	79	77	29.52	29.52	29.54	do	do	Hazy	Hazy	Foggy	do	-	
20	Monday	66	80	72	29.53	29.54	29.54	do	do	Hazy	Hazy	Foggy	do	-	
21	Tuesday	63	72	74	29.53	29.48	29.46	S. W.	do	S. W.	S. W.	Foggy	Foggy	-	
22	Wednesday	68	84	80	29.45	29.43	29.44	do	do	N. E.	N. E.	Foggy	Foggy	-	
23	Thursday	65	70	63	29.44	29.24	29.20	N. W.	N. W.	N. W.	N. W.	Foggy	Foggy	-	
24	Friday	63	74	71	29.44	29.41	29.44	do	do	Hazy	Hazy	Foggy	Foggy	-	
25	Saturday	62	82	80	29.49	29.49	29.50	do	do	Hazy	Hazy	Foggy	Foggy	-	
26	Sunday	62	84	79	29.53	29.58	29.59	S. W.	S. W.	do	do	do	do	-	
27	Monday	64	82	71	29.60	29.60	29.60	do	do	do	do	do	do	-	Dahlia in blossom.
28	Tuesday	65	80	73	29.60	29.60	29.60	S.	S.	do	do	do	do	-	
29	Wednesday	66	78	73	29.60	29.60	29.61	S.	S.	do	do	do	do	-	
30	Thursday	68	85	77	29.61	29.60	29.57	S. W.	S. W.	S. E.	S. E.	Foggy	Foggy	-	
31	Friday	65	76	70	29.59	29.36	29.35	S. E.	S. E.	S. W.	S. W.	Foggy	Foggy	-	

Range of the Thermometer from 55° to 85°. Barometer, from 29.13 to 29.61. Rain, 4.28 inches.

1849

REGISTER OF THE WEATHER—Continued.

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STATE LUNATIC HOSPITAL.

SEPTEMBER.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
	Sunrise	2 P. M.	Sunset	Sunrise	2 P. M.	Sunset	N. W.	N. W.	N. W.	Sunrise.	2 P. M.	Sunset.		
Day of Month.	Day of the Week.													
1	Saturday	54	73	63	29.37	29.38	29.38	do	do	Fair	do	do	.35	
2	Sunday	48	66	63	29.44	29.50	29.49	Rain	Fair	Fair	do	do	-	Beautiful sunset.
3	Monday	44	76	62	29.63	29.69	29.70	do	do	do	do	do	-	Pink Sultan in blossom.
4	Tuesday	45	72	65	29.71	29.72	29.72	S. W.	S.	Cloudy	Fair	do	.18	
5	Wednesday	59	74	69	29.69	29.64	29.60	S. E.	S. E.	Foggy	do	do	.35	
6	Thursday	63	75	70	29.53	29.49	29.40	N. E.	do	Cloudy	do	do	.22	
7	Friday	66	70	67	29.20	29.26	29.31	E.	do	Rain	do	do	-	China Aster.
8	Saturday	47	65	59	29.50	29.53	29.54	N. E.	N. E.	Fair	Fair	do	-	
9	Sunday	49	66	62	29.60	29.66	29.67	N. W.	N. W.	do	do	do	-	
10	Monday	47	70	64	29.75	29.78	29.79	do	do	do	do	do	-	
11	Tuesday	43	75	66	29.79	29.80	29.80	do	N. E.	N. E.	do	do	-	
12	Wednesday	48	75	73	29.79	29.76	29.73	N. E.	W.	do	do	do	-	
13	Thursday	50	83	74	29.68	29.65	29.67	W.	S.	do	do	do	-	
14	Friday	60	73	69	29.70	29.73	29.71	N. E.	N. E.	Cloudy	do	do	.03	
15	Saturday	59	70	69	29.56	29.50	29.51	S. W.	N.	Rain	do	do	.03	
16	Sunday	56	74	72	29.55	29.48	29.42	N. W.	S.	Cloudy	Fair	Fair	.01	Began to rain at 1 P. M.
17	Monday	64	78	77	29.33	29.33	29.30	S.	do	Fair	Rain	do	-	Aurora.
18	Tuesday	60	72	70	29.33	29.46	29.49	N. W.	N. W.	do	Fair	do	-	Frost.
19	Wednesday	65	55	62	29.62	29.63	29.69	do	do	do	do	do	-	
20	Thursday	44	60	55	29.65	29.60	29.55	N.	N. E.	Cloudy	Fair	do	-	
21	Friday	43	61	56	29.50	29.49	29.48	do	do	Cloudy	Fair	do	-	
22	Saturday	51	67	61	29.44	29.30	29.24	N. E.	do	Cloudy	Fair	do	-	
23	Sunday	59	66	60	28.97	28.93	28.43	S. W.	N. W.	Rain	do	do	.70	Rain with hail.
24	Monday	48	62	52	28.99	29.03	29.09	N. W.	do	Fair	do	do	-	
25	Tuesday	48	74	65	29.13	29.19	29.19	S. W.	W.	do	do	do	-	
26	Wednesday	56	74	65	29.09	29.04	29.07	S. W.	do	N. W.	Hazy	Fair	.13	
27	Thursday	49	59	50	29.18	29.25	29.33	N. W.	N. W.	do	do	do	-	
28	Friday	44	72	70	29.36	29.35	29.36	S. W.	W.	do	do	do	.02	
29	Saturday	52	78	65	29.33	29.32	29.30	N. W.	S. E.	Cloudy	do	do	.02	
30	Sunday	47	51	51	29.29	29.27	29.26	N. W.	N. E.	Rain	do	do	.02	

Range of the Thermometer from 43° to 83°. Barometer, from 28.43 to 29.80 inches. Rain, 2.49 inches.

STATE LUNATIC HOSPITAL.

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REGISTER OF THE WEATHER—Continued.

OCTOBER.	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			Inches of Rain.	REMARKS.
	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	Rain	Fair	Cloudy		
Day of Month.	Day of the Week.													
1	Monday	46	46	29.14	29.05	29.08	N. E.	N. E.	N. E.	Rain	Fair	Cloudy	.66	
2	Tuesday	35	54	49	29.23	29.33	29.39	N. W.	do	do	do	Fair	-	
3	Wednesday	43	56	53	29.44	29.49	29.48	N.	do	do	N.	Cloudy	-	
4	Thursday	46	51	50	29.40	29.35	29.36	N.E.	do	do	N.	Cloudy	-	
5	Friday	47	56	50	29.36	29.37	29.39	N.	do	do	N.	do	.43	
6	Saturday	44	50	50	29.44	29.39	29.34	N.E.	E.	E.	Rain	Rain	-	
7	Sunday	43	39	37	28.90	28.82	28.87	do	N.E.	N.E.	Rain	Cloudy	-	
8	Monday	38	48	49	29.08	29.23	29.36	N.W.	N.	N.	Cloudy	do	2.25	
9	Tuesday	40	54	50	29.50	29.53	29.55	N.	E.	E.	Fair	Cloudy	-	
10	Wednesday	44	53	48	29.46	29.41	29.35	do	N.E.	N.E.	Cloudy	do	-	
11	Thursday	43	49	45	29.08	28.84	28.78	N.E.	S.	S.	Rain	Rain	1.50	
12	Friday	44	57	53	29.00	29.11	29.17	W.	N. W.	N. W.	Fair	Fair	-	
13	Saturday	41	55	51	29.25	29.28	29.29	N.W.	N.	N.	Fair	do	-	
14	Sunday	36	48	46	29.50	29.60	29.61	N.	do	N.E.	do	do	-	
15	Monday	30	58	55	29.70	29.68	29.67	E.	S. E.	S. E.	do	do	-	
16	Tuesday	46	64	61	29.63	29.62	29.61	S.	S.	S.	do	do	-	
17	Wednesday	53	67	63	29.60	29.54	29.53	do	do	do	Cloudy	do	.01	
18	Thursday	54	58	54	29.53	29.61	29.60	N. W.	N. W.	N. W.	do	do	-	
19	Friday	44	56	53	29.64	29.66	29.64	do	N. E.	S.	Fair	do	-	
20	Saturday	37	54	51	29.64	29.65	29.64	N. W.	N. W.	N. W.	do	do	-	
21	Sunday	38	59	51	29.66	29.63	29.58	N. W.	N. E.	S. W.	do	do	-	
22	Monday	50	58	57	29.15	28.97	23.91	N.	do	do	Rain	do	.35	
23	Tuesday	48	65	61	29.09	29.11	29.08	S. W.	S.	S.	Fair	Fair	-	
24	Wednesday	46	48	42	29.02	29.16	29.29	N. W.	N. W.	N. W.	do	do	-	
25	Thursday	35	54	53	29.50	29.45	29.44	do	W.	W.	do	do	-	
26	Friday	33	54	50	29.67	29.72	29.74	do	S. E.	S.	Cloudy	Hazy	-	
27	Saturday	46	64	60	29.66	29.69	29.60	S. W.	S. W.	S. W.	Fair	do	-	
28	Sunday	45	58	53	29.68	29.70	29.67	N. W.	S.	N. E.	Cloudy	Fair	-	
29	Monday	50	67	66	29.54	29.31	29.27	S. E.	S. E.	S. E.	Fair	Cloudy	1.25	
30	Tuesday	49	50	45	28.96	29.05	29.05	N. W.	N. W.	N. W.	Rain	Fair	-	
31	Wednesday	36	39	36	29.29	29.29	29.47	do	N. W.	N. W.	Fair	do	-	

The Thermometer has ranged from 30° to 67°. The Barometer, from 28.78 to 29.74 inches. Amount of Rain, 6.45 inches.

1849

REGISTER OF THE WEATHER—Continued.

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STATE LUNATIC HOSPITAL.

NO. & DATE	THERMOMETER.			BAROMETER.			WIND.			WEATHER.			INCHES OF RAIN.	REMARKS.	
	Sunrise	2 P.M.	Sunset	Sunrise	2 P.M.	Sunset	N.	W.	N.	W.	Fair	Cloudy	Fair		
1 Day of the Week.				29.55	29.59	29.59	N.	W.	N.	W.	do	Fair	do	-	
2 Thursday	24	34	32	29.52	29.45	29.41	do	do	S.	S.	do	Fair	do	-	
3 Friday	28	43	41	29.30	29.32	29.30	S.	W.	S.	W.	do	do	do	-	
4 Saturday	43	54	54	29.38	29.49	29.50	N.	W.	N.	W.	Fair	Cloudy	Rain	-	
5 Sunday	53	66	60	29.53	29.50	29.49	N.	E.	N.	E.	Foggy	Rain	do	-	
6 Monday	44	55	52	29.51	29.56	29.57	N.	E.	N.	E.	Rain	Cloudy	do	.36	
7 Tuesday	46	49	49	29.48	29.34	29.37	S.	E.	S.	E.	do	Foggy	do	.11	
8 Wednesday	51	59	58	29.37	29.33	29.30	N.	E.	N.	E.	do	Rain	do	1.26	
9 Thursday	50	55	55	29.20	29.14	29.14	S.	E.	S.	E.	do	Foggy	do	.84	Mild.
10 Friday	55	54	53	29.15	29.23	29.29	N.	E.	N.	E.	do	Rain	do	.08	
11 Saturday	51	54	51	29.32	29.23	29.20	do	do	N.	W.	N.	Cloudy	Fair	.03	
12 Sunday	46	50	49	29.25	29.30	29.31	do	do	do	do	do	Foggy	Fair	-	
13 Monday	43	53	52	29.39	29.40	29.40	N.	W.	N.	W.	do	Rain	do	-	
14 Tuesday	40	53	50	29.35	29.38	29.34	do	do	S.	E.	do	Foggy	do	-	
15 Wednesday	44	59	55	29.48	29.57	29.60	do	do	N.	W.	do	Rain	do	-	
16 Thursday	35	44	43	29.67	29.70	29.70	do	do	N.	W.	do	Cloudy	Rain	.50	
17 Friday	30	49	46	29.60	29.58	29.55	S.	W.	S.	E.	do	Foggy	do	1.02	
18 Saturday	40	56	53	29.47	29.41	29.40	N.	W.	N.	W.	do	Cloudy	Rain	.01	
19 Sunday	36	54	49	29.33	29.38	29.34	do	do	N.	N.	do	Cloudy	do	-	
20 Monday	41	45	43	29.23	29.23	29.13	N.	N.	N.	N.	do	Cloudy	Rain	-	
21 Tuesday	38	44	45	29.00	29.00	29.00	N.	E.	N.	W.	do	Foggy	do	-	
22 Wednesday	40	51	48	29.10	29.20	29.27	N.	W.	N.	W.	do	Cloudy	Rain	-	
23 Thursday	35	51	49	29.37	29.39	29.38	S.	W.	S.	W.	do	Foggy	do	-	
24 Friday	43	57	54	29.40	29.44	29.48	do	do	N.	E.	do	Cloudy	Rain	-	
25 Saturday	41	57	55	29.55	29.56	29.55	W.	S.	W.	E.	do	Cloudy	Fair	-	
26 Sunday	44	48	43	29.61	29.54	29.45	N.	E.	S.	W.	Fair	Cloudy	Fair	-	
27 Monday	58	60	57	29.20	29.25	29.29	N.	W.	N.	W.	do	Cloudy	Fair	-	
28 Tuesday	36	45	41	29.20	29.23	29.24	S.	W.	S.	W.	do	Cloudy	Fair	-	
29 Wednesday	31	46	36	29.30	29.36	29.35	N.	W.	N.	W.	do	Cloudy	Fair	-	Ground not frozen.
30 Thursday	27	39	34	29.31	29.20	29.16	do	do	S.	W.	do	Cloudy	Fair	-	
Friday	32	50	41	29.03	29.05	29.13	do	do	S.	W.	do	Cloudy	Fair	-	

The Thermometer has ranged from 24° to 66°. The Barometer from 28.98 to 29.70 inches. Amount of Rain, 4.11 inches.

STATE LUNATIC HOSPITAL.

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SUMMARY OF THE REGISTER OF THE WEATHER.

STATE LUNATIC HOSPITAL.

FLOWERING SEASON ON THE HOSPITAL HILL, FOR ELEVEN YEARS.

TREES, SHRUBS AND PLANTS.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.
Crocus,	-	-	-	-	April 8	April 1	April 7	April 15	-	April 24	April 10
Liverwort,	-	-	-	-	" 9	10	23	30	"	May 9	April 20
Leatherwood,	-	-	-	-	" 16	12	24	25	16	24	" 30
Blood root,	-	-	-	-	" 18	19	May 8	3	25	"	" 7
Wind Flower,	-	-	-	-	" 20	24	7	23	18	"	-
Cherry Tree,	-	-	-	-	" 23	25	24	9	21	"	-
Trailing Arbutus,	-	-	-	-	-	-	24	9	10	"	29 May 6
Fever Bush,	-	-	-	-	-	-	24	10	24	"	April 13
Missouri Currant,	-	-	-	-	-	-	24	10	10	"	-
Peach Tree,	-	-	-	-	-	-	24	10	2	"	-
Wild Cherry,	-	-	-	-	-	-	24	17	29	"	-
Cohobs,	-	-	-	-	-	-	24	17	29	"	-
Apple Tree,	-	-	-	-	-	-	24	17	29	"	-
Flowering Almond,	-	-	-	-	-	-	24	17	28	"	-
Lilac,	-	-	-	-	-	-	24	17	28	"	-
Tartarian Honeysuckle,	-	-	-	-	-	-	24	17	27	"	-
Shad Bush,	-	-	-	-	-	-	24	17	27	"	-
Red Maple,	-	-	-	-	-	-	24	17	27	"	-
Callicanthus,	-	-	-	-	-	-	24	17	27	"	-
Mountain Ash,	-	-	-	-	-	-	24	17	27	"	-
Dandelion,	-	-	-	-	-	-	24	17	27	"	-
Daphne,	-	-	-	-	-	-	24	17	27	"	-
Pyrus Japonica,	-	-	-	-	-	-	24	17	27	"	-
Facanth,	-	-	-	-	-	-	24	17	27	"	-
Blue Violet,	-	-	-	-	-	-	24	17	27	"	-
Persian Lilac,	-	-	-	-	-	-	24	17	27	"	-
Actea,	-	-	-	-	-	-	24	17	27	"	-
Geranium Maculatum,	-	-	-	-	-	-	24	17	27	"	-
Russian Rose,	-	-	-	-	-	-	24	17	27	"	-
Rhodora,	-	-	-	-	-	-	24	17	27	"	-
Scotch Rose,	-	-	-	-	-	-	24	17	27	"	-
Horse Chestnut,	-	-	-	-	-	-	24	17	27	"	-
Narcissus,	-	-	-	-	-	-	24	17	27	"	-

MANAGERS OF THE HOSPITAL.

Names.	Service Began.	Present Duties.	Compensation.
Stephen Salisbury, of Worcester,	October, 1837	Trustee, President of the Board,	Expenses.
Stephen C. Phillips, of Salem,	February, 1844	Trustee, . . .	"
William Appleton, of Boston,	February, 1849	Trustee, . . .	"
Levi Lincoln, of Worcester,	February, 1849	Trustee, Secretary of the Board,	"
Ensign H. Kellogg, of Pittsfield,	February, 1849	Trustee. . .	"
Samuel Jennison, office at the Institution for Savings, Worcester,	March, 1847	Treasurer, . . .	\$450 per annum.
George Allen, room at No. 75 Summer Street, Worcester,	October, 1841	Chaplain, . . .	\$600 per annum, board, room rent, fuel, lights, and washing.
RESIDENTS AT THE HOSPITAL.			
George Chandler, . . .	Mar. 28, 1833	Superintendent, . . .	\$1800 per annum, board of self and family, services of a girl, keeping for 1 horse.
John T. Mirick, . . .	Oct. 20, 1837	Supervisor, . . .	\$400 per annum.
Phebe S. Mirick, . . .	Dec. 26, 1838	Supervisor, . . .	
John R. Lee, . . .	April 28, 1842	Ass't Physician, . . .	\$700 "
Thomas Hill, . . .	Sept. 24, 1846	Steward, . . .	\$500 "
Elizabeth A. Reid, . . .	Feb. 1, 1848	Matron, . . .	\$200 "
Edward A. Smith, . . .	Feb. 17, 1848	Clerk, . . .	\$100 "
Merrick Bemis, . . .	Nov. 15, 1848	Ass't Physician, . . .	\$600 "
Catherine Raynes, . . .	April 29, 1833	Laundess, . . .	\$1 75 per week.
Samuel Preston, . . .	Nov. 1, 1837	Coachman, . . .	\$16 " month.
Lucy Ann Chapman, . . .	Oct. 30, 1841	Cook, . . .	\$2 " week.
Mrs. Isabella P. Thomas, . . .	Nov. 29, 1843	Cook, . . .	\$300 " annum.
Orison Thomas, . . .	April 1, 1844	Cook, . . .	
Joseph H. Heywood, . . .	April 1, 1846	Farmer, . . .	\$16 " month.
William Sherburn, . . .	June 26, 1846	Cook, . . .	\$196 " annum.
Abby Upham, . . .	Dec. 3, 1846	Table Girl, . . .	\$2 " week.
Daniel Lummis, . . .	Feb. 25, 1847	Overseer Laundry, . . .	\$196 " annum.
Emery Wilson, . . .	Mar. 23, 1847	Cook, . . .	\$300 " "
Mrs. Melissa Wilson, . . .	Mar. 23, 1847	Cook, . . .	
Royal Cutler, . . .	Mar. 29, 1847	Cook, . . .	\$300 " "
Mrs. Hannah M. Cutler, . . .	Mar. 29, 1847	Cook, . . .	
Elisha G. Partridge, . . .	April 1, 1847	Attendant, . . .	\$16 " month.

STATE LUNATIC HOSPITAL.

Names.	Service Began.	Present Duties.	Compensation.
Lucy B. Carey, . .	April 8, 1847	Attendant, . .	\$2 per week.
William Hamilton, . .	May 10, 1847	Cook, . .	\$196 " annum.
Mrs. Sarah J. Sherburn, . .	Sept. 13, 1847	Cook, . .	\$2 " week.
Sarah Carey, . .	Oct. 28, 1847	Attendant, . .	\$2 " "
Catherine Dody, . .	Nov. 1, 1847	Laundress, . .	\$2 " "
Sophia Eastabrooks, . .	Nov. 10, 1847	Attendant, . .	\$2 " "
Cynthia Beckey, . .	Mar. 3, 1848	Cook, . .	\$2 " "
Artemas Jones, . .	Mar. 15, 1848	Attendant, . .	\$15 " month.
George T. King, . .	Mar. 30, 1848	Baker, . .	\$350 " annum.
Mrs. Sarah A. King, . .	Mar. 30, 1848	Pastry Cook, . .	
William H. Day, . .	April 7, 1848	Farmer, . .	\$15 " month.
Mrs. Harriet Hamilton, . .	June 15, 1848	Cook, . .	\$2 " week.
Catherine Kennedy, . .	Sept. 4, 1848	Laundress, . .	\$2 " "
Lucy M. Lummis, . .	Sept. 22, 1848	Assistant, . .	\$2 " "
Ralph Ewins, . .	Oct. 5, 1848	Attendant, . .	\$15 " month.
Lydia C. Cheney, . .	Oct. 26, 1848	Laundress, . .	\$2 " week.
Horace W. Bigelow, . .	Dec. 11, 1848	Attendant, . .	\$14 " month.
Mrs. Louisa Bigelow, . .	Dec. 11, 1848	Attendant, . .	\$2 " week.
Lucretia Faulkner, . .	Mar. 5, 1849	Attendant, . .	\$2 " "
Isaac P. Mellen, . .	Mar. 8, 1849	Farmer, . .	\$14 " month.
Russell C. Bradley, . .	Mar. 14, 1849	Attendant, . .	\$14 " "
Amy Bradley, . .	Mar. 14, 1849	Assistant, . .	\$2 " week.
Charles Fay, . .	Mar. 19, 1849	Attendant, . .	\$14 " month.
Mrs. Emeline Fay, . .	Mar. 19, 1849	Attendant, . .	\$2 " week.
Thomas Chamberlin, . .	Mar. 31, 1849	Attendant, . .	\$14 " month.
Mrs. Regina Chamberlin, . .	Mar. 31, 1849	Chambermaid, . .	\$2 " week.
Nelson B. Gale, . .	Mar. 31, 1849	Attendant, . .	\$14 " month.
William B. Moore, . .	April 2, 1849	Attendant, . .	\$14 " "
Levi L. Bacon, . .	April 3, 1849	Watchman, . .	\$14 " "
Perry Cheever, . .	April 10, 1849	Attendant, . .	\$14 " "
Mrs. Maria E. Heywood, . .	April 25, 1849	Attendant, . .	\$2 " week.
Mary E. Burgess, . .	May 3, 1849	Laundress, . .	\$2 " "
Lucy E. Stowe, . .	May 15, 1849	Attendant, . .	\$2 " "
R. M. L. Wheelock, . .	May 21, 1849	Attendant, . .	\$2 " "
Abby W. Bacon, . .	June 11, 1849	Assistant, . .	\$2 " "
Catherine L. Folger, . .	July 9, 1849	Attendant, . .	\$2 " "
Eliza F. Richardson, . .	July 18, 1849	Nursery Maid, . .	\$2 " "
Abby Lewis, . .	July 23, 1849	Sempstress, . .	\$2 " "
Simon Rogers, . .	Aug. 30, 1849	Attendant, . .	\$14 " month.
Benjamin Hill, . .	Sept. 6, 1849	Attendant, . .	\$14 " "
Mrs. Emma E. Hill, . .	Sept. 6, 1849	Attendant, . .	\$2 " week.
Joseph Miles, Jun., . .	Sept. 13, 1849	Assistant, . .	\$14 " month.
Mrs. Martha R. Miles, . .	Sept. 13, 1849	Assistant, . .	\$2 " week.
Erastus P. Dart, . .	Oct. 2, 1849	Assistant, . .	\$14 " month.
Sabrina Chamberlin, . .	Oct. 8, 1849	Attendant, . .	\$2 " "
Emily Sawtell, . .	Oct. 13, 1849	Attendant, . .	\$2 " "
Jane P. Smith, . .	Oct. 30, 1849	Dress Maker, . .	\$2 " "
Amos Wood, house 28, Summer Street, . .	April 00, 1832	Carpenter, . .	\$475 " annum.
Benjamin C. Marsh, house 28 Summer Street, . .	April 2, 1849	Carpenter, . .	\$1 50" day.