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SIXTEENTH

ANNUAL REPORT

OF

THE TRUSTEES

OF THE

STATE LUNATIC HOSPITAL

AT WORCESTER.

DECEMBER, 1848.

Boston:

DUTTON AND WENTWORTH, STATE PRINTERS,
No. 37, Congress Street.
1849.



SIXTEENTH ANNUAL REPORT

OF THE

TRUSTEES OF THE STATE LUNATIC HOSPITAL.

DECEMBER, 1848.

To His Excellency the Governor, and the Honorable Council:-

The Trustees of the State Lunatic Hospital would respectfully present their Sixteenth Annual Report.

During the past year, this institution has, under the blessing of Providence, continued to exert its benign influence on the most unfortunate portion of the human family, greatly ameliorating the condition of those who, by an inscrutable deprivation, will never again enjoy the light of reason this side eternity, and restoring to their friends, society, and usefulness, many whose insanity, without the advantages afforded by the Hospital, would become chronic; thus diminishing the amount of human misery unspeakably, and reflecting the highest honor on the people of Massachusetts, by whose liberality it was founded, and in whose midst it stands a monument to bespeak their generosity, and the tenderness with which those, appointed to guard the public weal, watch over the unfortunate.

The financial condition of the Hospital is quite satisfactory. The receipts have exceeded the expenditures by fifteen hundred and forty-six dollars twenty-seven cents, notwithstanding the price of board was reduced, at the beginning of the year, from two dollars and fifty cents to two dollars and thirty-three and one third cents per week.

The whole receipts for the year ending December 1st, 1848, were forty-four thousand four hundred six dollars and thirty-two cents, and the expenditures were forty-two thousand eight hundred and sixty dollars and five cents. The balance on hand, December 1st, 1847, was six thousand two hundred eighteen dollars and forty-seven cents,

leaving a balance on hand, December 1st, seven thousand seven hundred sixty-four dollars and seventy-four cents.

About three years ago, an opportunity presented of purchasing a valuable tract of land known as "Chandler Hill," containing twenty-seven acres, for three thousand dollars. The land was needed for the use of the Hospital, but the Trustees were not authorized by law to pay a sum exceeding five hundred dollars annually for the purchase of real estate. Hon. Stephen Salisbury proposed to purchase and hold the land for the use of the Hospital, receiving interest annually for its use, and to deed when paid for. The Trustees thought best to accept the liberal offer of Mr. Salisbury. The Trustees would suggest the propriety of having legislative authority granted for paying for said land out of the funds now lying idle in the hands of the Treasurer, which may be done without prejudice to any other wants of the Hospital, and would relieve it from the payment of interest and taxes on the land. The lot is now considered worth four times the amount paid for it by Mr. Salisbury.

The Report which the Treasurer will submit to you, affords an ample and complete exhibition of the financial condition of the Hospital.

The able Report of Doct. Chandler, which is herewith submitted, contains much valuable information, and, with the statistics, forms a safe basis for many interesting and important deductions in regard to insanity, and the condition of the Hospital in its details.

Dr. Chandler brings to the arduous duties of Superintendent, abilities rarely equalled, and an untiring zeal in the faithful execution of them. We cheerfully accord to him our unqualified approbation and thanks.

We regret to state that Charles P. Hitchcock, Esq., in consequence of ill health, resigned his place last April. In the retirement of Mr. and Mrs. Hitchcock, the Hospital has lost a kind and affable Matron, and a Steward than whom none could be found more "faithful." His judicious and efficient services need no encomium, for he has devoted many of the best years of his life to the interests of the Institution, winning, by his kindness and gentlemanly deportment, the esteem of all, and, by his scrupulous fidelity, the respect and confidence of those officially connected with him. We trust the consciousness of having contributed, in no small measure, to the comfort and happiness of those who seek an asylum here, will lend additional zest to the pleasures of the retirement he has chosen, and to which he

carries our hearty thanks and our kindest wishes. Since his resignation, the duties of Steward have been discharged under the immediate direction of the Superintendent, until the first December, when Mr. Thomas Hill was appointed Steward. Miss Elizabeth A. Reed has been appointed Matron.

Dr. Rufus Woodward, one of the assistant physicians, has vacated his place to visit the hospitals of Europe, that he may become intimately acquainted with their arrangement, and the mode of treatment adopted in them, and the more completely to perfect himself in his profession. The vacancy was supplied by the appointment of Dr. Thomas E. Hatch, who has performed the labors allotted to him with success and ability, but who has been compelled to give them up on account of ill health. To him, and to Dr. John R. Lee, the senior assistant, an acknowledgment is due for their valuable services. Dr. Merrick Bemis has been appointed in his place.

During the past year, fifteen strong rooms for the more violent female patients have been completed and brought into use. They fully answer the expectations of those having charge of the Hospital, and the result proves them to have been a desideratum, for they are of the greatest utility in promoting the comfort of the more quietly disposed patients, by removing from their wards those more excited.

The amount paid for the building containing the strong rooms, as shown by the Treasurer's account, is forty-six hundred seventy-three dollars and seventy-seven cents. By a resolve of the Legislature, in 1847, the Trustees were authorized to use the balance of the Johonnot Fund, thirty-seven hundred eleven dollars and fifty-three cents, together with an appropriation of six thousand dollars from the State Treasury, for the purpose of erecting strong rooms for the more furiously insane. Only fifteen hundred dollars of that appropriation have been drawn from the State Treasury; there is now in the hands of the Treasurer of that fund, five hundred sixty-five dollars and seventy-six cents.

The average number of patients, the past year, has been four hundred and four, one hundred and fifty of whom are foreigners, and mostly State paupers. The maximum capacity of the Hospital for the comfortable accommodation of patients, and the most effectual application of remedial treatment, has, some time since, been reached, so that now the Institution labors under a disadvantage, notwithstanding the addition of the fifteen strong rooms.

The number of incurables is every year increasing, consequently,

unless more room is provided, many, whose insanity is recent, and who, if sent here, might reasonably be expected to recover, must be denied the benefits of this charity, while the wards will be filled by those whose condition is hopeless, unless the alternative is adopted of turning out the incurables upon their friends, or sending them to pauper-houses or prisons. This expedient is revolting to those who know how much more comfortable and happy they are made by a place here, where every thing is adapted to their peculiar circumstances.

The insane not only deserve the sympathy of those to whom the use of their faculties is still vouchsafed, but they have a positive claim to our substantial aid, which we cannot repudiate with impunity. To discharge the obligation which rests upon the people of this Commonwealth, more ample accommodations must be supplied for these "poor who are always with us," and the time has come for the question to be asked. Shall we provide a place for all who need the benefits of an Insane Hospital, or shall we allow a portion of our fellow-beings, who cannot be admitted here, to forego that amelioration of their pitiable condition, and, in many cases, that effectual cure, which cannot otherwise be obtained than in an Institution for the Insane? The Trustees will not here express an opinion as to whether it is more expedient to enlarge the present establishment or to erect a new Hospital in some other part of the State; but they are unanimous in the belief, that no time should be lost in making more provision for the proper accommodation of this most unfortunate portion of the human family.

> THOS. F. PLUNKETT, STEPHEN SALISBURY, S. C. PHILLIPS, THOS. FRENCH, ISAAC DAVIS.

STATE LUNATIC HOSPITAL, Worcester, Dec. 14, 1848.

TREASURER'S REPORT.

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

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

The balance of cash in the Treasury, as stated in his report of December, 1847, was	\$6,218 47
The receipts, within the year ending December 1, 1848, from the State, for the support of lunatic paupers, and from cities, towns, and individuals, have amounted to forty-three thousand fifty-two dollars,	, ,,
twenty-six cents,	43,052 26
the Steward and Superintendent,	1,354 06
	\$50,624 79
The Treasurer is credited as follows:—	
The Treasurer is credited as follows:— For payments on account of salaries, wages, and labor,	\$10,888 61
	\$10,888 61 1,690 27
For payments on account of salaries, wages, and labor,	
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81 783 91
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81 783 91 4,416 60
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81 783 91 4,416 60 304 89
For payments on account of salaries, wages, and labor, Improvements and repairs,	1,690 27 1,609 81 783 91 4,416 60 304 89 421 30

T 1 . 1 . 1		1						00
Pedestal, for bust of Dr. V						,	\$ 55	00
Freight, and payments to								•
road Company, for trans	•	4					981	20
Advanced to patients, an		-		_	to t	heir		
			•		•	•	160	
One pair horses, four oxen					•	•	667	
Rent of pasture and taxes	, .	•	•	•	•	•	248	24
Hymn books for the chap	oel, i	nstrue	ction	in mu	ısic,	and		
books,				•		•	129	00
Rent of room, &c., for ch	-	-					76	00
Steward's expenses for trav						ers,	46	27
Expenses of trustees, .					•		114	80
Expense of aqueduct, hydr							706	08
To Stephen Salisbury, on	acco	unt of	fland	l purc	hased	d, .	500	00
Salt, \$26 34; starch, \$28	89,						55	23
Soap and potashes, \$52 48	3; li	me, \$	43,				- 95	48
Straw, 21 tons,							142	34
And for provisions, groc	eries	, &c.	:					
Pork, 6,865 pounds,							452	42
Beef, 61,045 "							3,976	06
Butter, 22,292 "							3,781	35
Cheese, 5,591 "							415	
Flour, 443 barrels, .							3,024	
Meal, 186 bushels, rye,					3179	08	,	
" 768 " corn,		·	•		621			
" Graham and wheat,			•	·		15		
Granam and whoav,	•						857	88
Biscuit,							155	64
Apples, \$446 75; dried	do.,	\$50	96;	apple	sau	ice,		
\$51 05,	. ´		. 1				548	76
Sugar, 22,318 pounds,							1,330	
Molasses, 1,363 gallons,							373	
Tea, 1,077 pounds, .							302	77
Coffee, 3,525 "							236	
Rice,							104	19
Potatoes, 1,098 bushels,	•	-					732	43
Squashes, 2,000 pounds,				- 3			50	00
Beans and peas,							87	
Fruits, fresh and dried,	•	•	•				115	
Vinegar, 528 gallons, .				Ċ			51	
Integar, one ganons, .	•	•	•	•	•	·	.	

Fish, salt, \$360 31, fresh, \$243 17,	\$603 48
Hams, 2,344 pounds,	222 89
Poultry, 972 " \$107 79; pigeons, \$6 46,	114 25
Small groceries,	275 31
Miscellaneous items,	107 74
	\$42,860 05
Balance carried to new account,	7,764 24
	\$50,624 79
The Treasurer also reports, that the balance of the Johonnot Fund, received from the former Treasurer, was	
pital, the sum of 1,500 00	\$5,239 53
The amount of expenditure, on this account, to the	20,000
first of December, was,	4,673 · 77
Balance,	\$565 76

SAMUEL JENNISON,

Treasurer State Lunatic Hospital.

Worcester, December 14, 1848.



SIXTEENTH ANNUAL REPORT

OF THE

SUPERINTENDENT TO THE TRUSTEES

OF THE

STATE LUNATIC HOSPITAL.

Gentlemen:—Another year of Hospital duties and trials has past. Its results, and the condition of the Institution, are herewith imperfectly presented. The results are favorable to the cause of humanity; and the condition of the Hospital, during the year and at its close, is prosperous. For this state of things, so agreeable to our own feelings, we acknowledge the guiding hand of Providence, and the hearty cooperation of all our associates, in the management of this great charity.

The Hospital has, at all times, been full to overflowing. There have been more inmates than ever, and the apartments more crowded, although there have been added, during the year, fifteen rooms. There has been no severe accident to either patients or those who have the care of them, to interrupt the order and harmony of our daily duties.

The following tables are presented to meet the requirements of the statutes, and to continue a former custom, which embodies the most material facts in figures.

TABULAR VIEW

Of the Condition of the State Lunatic Hospital, from December 1st, 1847, to November 30th, 1848, inclusive.

Homicidal.	Hereditary. Homicidal. Pauper. do from Virginia j col'd. do from Ireland. Hereditary. Homicidal. do do	ф	Periodical.	n Ireland. ored. n Ireland.
Snicidal. Hereditary.	Hereditary. Pauper. do from do from Hereditary. do	do do Periodical.	Hereditary. do do	Pauper from Irelanddo colored. Hereditary. do Pauper from Ireland
In what state.	Improved do Stationary Improved Stationary do do do Improved do	Stationary do do do	do do Stationary do do	do do do Improved Stationary
Discharged or Remaining.	Remains do do do do do do	9 op op	6 mths do do 2 mths do do 5 mths Discharged Stationary 6 mths Remains do 2 mths Remains do	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Time spent in the Hospital.	10 mths 9 mths 9 mths 9 mths 9 mths 8 mths 8 mths 8 mths 8 mths 7 mths 7 mths 1 mth	8 mths 7 mths 2 mths	6 mths 2 mths 5 mths 6 mths	10 mths 9 mths 7 mths 4 mths 2 mths
Time in Hosi	15 yrs 15 yrs 15 yrs 15 yrs 15 yrs 15 yrs 15 yrs 15 yrs	14 yrs 14 yrs 14 yrs 14 yrs	13 yrs 13 yrs 12 yrs 12 yrs 12 yrs 12 yrs	11 yrs 11 yrs 11 yrs 11 yrs 11 yrs
By whom com- mitted.	The Court do do do do do do do do do	မို့ မို့ မို့	දිදි දිදිදි	do do The Friends The Court do
Duration before admission.	17 years 14 do 7 do 5 do 5 do 16 do 14 do 2 do	3 do 6 do 6 do 2 weeks	1 year 4 do 6 do 5 do 10 do	6 do 3 do 6 months 10 years 10 do
Supposed Cause.	Religious,	Jealousy,	Family trouble, Followed fever, Unknown, Ill health, Litemperance, Masturbation,	Followed fever, Love affair, do Family trouble, Unknown,
Civil condition.	Widower do Widow Single Married Single Widower Single Married	do Single do do	Female Married Male Single Female do do do Male do	Married Single do do do
Sex.	Male Widowe do do Female Widow Male Single do Single do Single do Single do Single do Married do Married do Married	Male do do do	Female Male Female do Male do	do Married Single do do do Male do do
Age when admitted.	84 84 84 84 84 84 84 84 84 84 84 84 84 8	29 37 40	3.5. 2.5. 3.0. 3.0. 3.0. 3.0. 3.0. 3.0.	62 34 60 45
Time of admission.	Or day do de Fel	A P O O	319 May 12 367 October 1 1836. 425 April 12 431 May 3 451 June 28 488 Sept. 22	1837. 532 Feb. 8 543 Warch 8 582 May 26 612 August 5 648 October 5
No.	84 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	190 209 260 278	319 367 425 431 451 488	532 543 582 612 648

Homicidal. Pauper from Ireland. do Foreigner. Heredilary.	do do Periodical. do do	Pauper; colored. Hereditary. Periodical. Herediary. Pauper. Periodical.	do from Connecticut. do from Ireland. do do Hereditary. Epileptic. Pauper from Can-ada.
Stationary do do do do	do do Improved do Stationary do do	-	do do do do Stationary do do do
Remains do s do s do do do	9 mths do 5 mths do 5 mths do 6 mths do 7 mths do 7 mths do 8 mths do 8 mths do	8 mths do 6 mths do 6 mths do 5 mths do 5 mths do 5 mths do 3 mths Remains 3 mths Remains 3 mths do 20 mths do	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
9 mths 9 mths 5 mths	9 mths 8 mths 5 mths 5 mths 4 mths 3 mths	8 mths 6 mths 6 mths 5 mths 11 mths 12 mths 2 mths 3 mths 2 mths 2 mths	9 mths 9 mths 8 mths 7 mths 6 mths 5 mths 1 mths
11 yrs 11 yrs 10 yrs 10 yrs 10 yrs 10 yrs	99999999999999999999999999999999999999	$\begin{array}{c} \infty & \infty & \infty & \infty & \infty & \infty \\ y & x & x & x & x & x & x & x & x \\ x & x &$	7 yrs 7 yrs 7 yrs 7 yrs 7 yrs 7 yrs 7 yrs 7 yrs
The Court do do do do do	2 years The Overseers 2 months The Court 5 years 1 month The Friends 5 years The Court 6 do do 9 do do	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	do do do The Court do do do
2 years of the control of the contro	2 years 2 months 5 years 1 month 5 years 5 do 9 do	4 months 6 years 2 months 8 do 8 years do 34 years 2 do 2 do 20 do	7 years 3 do 5 years 1 mouth 2 do 4 years 5 do 12 do 1 do
Single Religious, Widower Loss of property,	Finity trouble, Family trouble, Pecuniary embarrass't, Religious, Domestic affliction, Masturbation, Indulgence of temper, Masturbation,	Love affair, Exposure to wet, Exposure to wet, Religious, Ill health, Intemperance, do do do do do The mean perance, do do do do do do	Paralysis,
	do Widow Married Single Widow Singlo Married Single	do do do do Married do do do do	Widow Single Married Widow Ao Go Single Widow Single do
Male do Female do Male do	Female do Male Female do Male Female	do Male Male Female do Male do do do do do do	do Male Female do do Aale Female do
33 61 82 35 84 84	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	889 689 689 689 689 689 689 689 689	28888211448688
678 Nov. 22 680 Dec. 1 1838. 719 Feb. 15 721 do 15 789 June 24 876 Dec. 28	895 March 17 910 April 17 946 June 19 948 do 20 949 do 22 954 July 1 961 do 9 973 August 5	1078 March 28 109 April 21 1141 August 7 1144 do 12 1145 do 13 1151 do 25 1156 do 29 1159 do 19 1179 Oct 12	1226 Feb. 1841. 1228 March 3 1239 April 3 1239 April 3 1252 do 10 1256 May 18 1279 July 1 1317 Sept. 11 1319 do 15

TABLE—(Continued.)

	9; -io
Homicidal. Periodical.	Periodical. Ireland. Maine. Ireland. Godo
Suicidal. Hereditary.	Periodical. do Periodical. Periodical. Pauper from Ireland. Hereditary. Pauper from Maine. Hereditary. Periodical. Pauper from Maine. Hereditary. Periodical. Pauper from Ireland. Hereditary. Pauper from Godo Hereditary. Hereditary. Hereditary. Pauper from Ireland. Hereditary. Periodical. Periodical. Hereditary. Periodical. Periodical.
Discharged Remaining. In what state.	
Discharged or Remaining.	Company Comp
Time spent in the Hospital.	10 mths 10 mths 10 mths 9 mths 9 mths 9 mths 9 mths 10 mths 10 mths 10 mths 11 mth 11 mth 11 mth 11 mth 11 mth 11 mth 12 mths 10 mths
Tim in Hos	66 yrs 66
By whom com- mitted.	The Court do d
Duration before admission.	6 years 8 do 9 do 9 do 6 do 6 do 6 do 9 months 13 years 13 years 13 years 14 do 9 months 16 do 16 do 17 years 18 do
Supposed cause.	Masturbation, Animal magnetism, Unknown, do Masturbation, do Unknown, Epilepsy, Unknown, Masturbation, Unknown, Masturbation, do Ill health, Unknown, Masturbation, do Inventions, Chawasurbation, do Inventions, Chawasurbation, do Inventions, Chawasurbation, do Inventions, Chawasurbation, do Inventions, Geligious, Geligious, Geligious, Go Ill health, Unknown, Loss of husband,
Civil condition.	Single do Married Single do Married Single Married
Sex.	Male do do do do do do do do do Male Male do do Go do do Go do Go do
Age when admitted.	848628245844448832833 882545522848
Time of admission.	1890 Jan. 24 1897 Feb. 28 14423 Mar. 24 14423 Mar. 30 14455 May 24 1465 John 28 1465 John 28 1480 John 15 1550 John 16 1700 John 16 1710 John 1710 John 16 1710 John 1710 John 16 1710 John 1
No.	13390 14523 14523 14523 14536 1480 1480 1480 1535 1535 1535 1536 1537 1536 1537 1537 1538 1538 1538 1538 1538 1538 1538 1538

Hereditary, Periodical. Pauper, Colored. Pauper, Foreigner. Hereditary, Periodical.	Hereditary. Pauper. Hcreditary. Pauper from England.	Pauper from New York. Pauper from Maine. Colored. Periodical.	Pauper from New York. do Homicidal. do Fauper from Ireland.
Stationary do do do do do do do	666666666	Stati	do do do do do Stationary do do
mths Discharged Stationary mth Remains do mth do a do do do do	1 mth Discharged 1 mths Remains 0 mths do 9 mths do 8 mths do 8 mths do 8 mths do 8 mths do 6 mths do	Discharged Remains do do do do do do s do do do s do do s do do s do do s do	minis Remains do minis do minis do minis do minis do minis Discharged Recovered minis Discharged Recovered minis do do do minis do do do minis discouraged Recovered minis do do do do do minis discouraged Recovered minis do do do do minis do
9 mths 1 mth 1 mth 1 mth	11 mths 10 mths 9 mths 8 mths 8 mths 8 mths	8 mths 6 mths 7 mths 7 mths 8 mths 8 mths 8 mths 8 mths 9 mths 9 mths 1	A C C C C C C C C C C C C C C C C C C C
4 yrs 5 yrs 7 yrs	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	4 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	24444444444444444444444444444444444444
The Court do do do do do do The Overseers	The Court do The Overseers The Court do do do do do	do do do The Overseers The Friends The Court do do	3
5 years 1 do 10 do 1 do 7 do 15 do	2 = E	10 do 3 months 2 years 2 weeks 1 5 years 2 do 1 2 years 10 days 20 years 10 days 2 years 2 years 2 years 3 wears 3 wea	Unknown 4 mouths 6 years 6 years 7 do 7 do 9 do 1 do 1 do 1 do 1 do 1 do 1 do 2 do 10 days 1 year 16 do 16 do
ble,			
Unknown, Pecuniary trouble, Unknown,	an ana:	Trouble, Unknown, Hard sludy, Unknown, Love affair, Ill health, Intemperance, Religious, Lumperance, Unknown, Unknown,	Unknown, Ill health, Unknown, Religious, Masturbation, Chrnown, do do Religious, Unknown, do Religious, Unknown, do Religious, Unknown,
Single Widow do do Single Married Single	do do do do do Married Single	do do do do do do Married Widow Single Married	Single do
Female do do Male do do do do do	do do do do	do Single do Single do do do do Go do Hemale Married Female Married Male Single Female Amarried	Female do do Male Go Male Male Male Go Go Go Go Male Female Go Go Male Go Male Go Male Go Male Male Male
33 50 50 50 50 50 50	88888484		88488888824 8 8888
1741 Sept. 26 1756 Oct. 20 1758 do 24 1767 Nov. 9 1772 do 15 1777 do 29 1777 do 29	1802 Jan. 9 1804 do 9 1815 do 24 1821 F.b. 10 1841 Mar. 25 1852 do 15 1853 do 15		1939 do 1055 do 2011955 do 2011955 do 2011955 do 2011981 do 2011981 do 2011995 do 2011997 do 2011097 do 2011007 do 2011097 do 201109

TABLE—(Continued.)

F 1	1	L	.4				
Homicidal. Periodical.		Pauper from Canada. Hom- [icidal.	ı Ireland. do Peri- [odical.			ı Ireland. do do	Germany. Connecticut.
Suicidal. Hereditary.		Pauper from	Pauper from Ireland. do do do [Hereditary.	Periodical.	Pauper from Ireland do do do do do	Hereditary. Pauper from Germany. do do Connectic
In what state.	Stationary do do do do	9 99 99	දි දි දි දි දි	do Improved Stationary do	දි දි දි	9999	Stationary Recovered Stationary do
Discharged or Remaining.	Remains do do do do	9999 9999	ද ද ද ද ද	mths do do Discharged Improved mths Remains Stationar, mths do do	දි දි දි	9999	3 mths Discharged Stationary 3 mths do Recovered 5 mths Remains Stationary 2 mths Discharged do 4 mths Remains do
Time spent in the Hospital.	s 11 mths 11 mths 11 mths	11 mths 11 mths 11 mths 11 mths		8 22	7 mths 7 mths 6 mths		
H, H	4 yrs 4 yrs 3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs 3 yrs	3 yrs 3 yrs 3 yrs 3 yrs 3 yrs
By whom com- mitted.	The Friends The Overseers The Court do	1 do do 3 do do 6 do do 4 months The Friends	The Court do do do	ද ද ද ද ද	do do The Friends	The Court do do do	do do do do The Friends
Duration before admission.	12 years 20 do 12 do 10 do	1 do 3 do 6 do 4 months	10 years 6 weeks Unknown 4 years 2 do	α r	1 do 20 do 3 do	2 weeks 6 months Unknown 2 years	9 months 1 do 2 years 2 do 20 do
Supposed cause.	Unknown,	Jealousy,	Unknown,	Hard study, Intemperance, Love affair, Masturbation.	Intemperance,		Unkuown, do do do Masturbation,
Civil condition.	Single do do do do	9999	≥	do Widow'r Single do		Widow do Unkno'n Single	do Married Single do
Sex.	Female Single do	Female Male do do	Female Male ' Female Male	16666	do do Female	do do do Male	Female Male do do
Age when	39 35 30 30	2 2 2 2 2 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3	04 4 4 5 0 8 8 9 8 8 9 8 8 9 8 8 9 8 9 8 9 8 9 8	4 22 4 8	50 48 27	30 30 30 30	75 45 27 37 21
Time Age of when admission.	1844. Nov. 27 Dec. 2 do 17 do 17 do 26	1845 an. do do do	do 18 do 20 Feb. 11 do 17 do 21	March do April do	do 25 do 26 May 24	do 28 June 4 do 6 do 13	do 16 do 30 July 8 do 16 do 22
No.	2011 2014 2030 2031 2038	2045 2046 2047 2047	2052 2053 2063 2067 2067	2033 2088 2107 2119	2120 2122 2143	2147 2159 2160 2163	2166 2177 2180 2191 2191

Pauper from England. Hereditary. Apaner from Ireland. Hereditary.	Pauper. Pauper from Ireland. do do	Pauper from Connecticut. Periodical. Hereditary. do Pauper from Ireland. do from Germany.
	Stationary Improved do Stationary do do do do do do do do Improved Stationary Improved Otalianary	Stationary Improved do do Stationary do Stationary do do do do do do do do do do do do do
	do do do Discharged Remains do do do do do do	0 mths do 0 mths do 0 mths do 0 mths Died 9 mths Remains 9 mths do 9 mths do 8 mths do
4 mths 4 mths 4 mths 3 mths 3 mths 2 mths	6 mths 2 mths 2 mths 2 mths 2 mths 4 mths 1 mth 1 mth 1 mth 1 mth	10 mths 10 mths 10 mths 10 mths 9 mths 9 mths 8 mths 9 mths 8 mth
3 yrs 3 yrs 3 yrs 3 yrs 3 yrs 3 yrs 3 yrs 3 yrs 3 yrs	2 2 3 1 1 2 2 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 1 1 2 3 3 3 1 1 2 3 3 3 3	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
6 years The Court do do do do 1 do The Friends 4 months The Court 5 weeks The Friends 3 years The Court Ghknown do 4 months The Friends	do d	do d
6 years 9 do 1 do 1 do 4 months 5 weeks 3 years Unknown 4 months	18 do 3 years 3 years 1 do 6 months 5 years 7 do Cuhchown 2 years Unknown 2 years 1 week 2 years	6 months 4 do 1 week 2 years 12 do 16 do 19 months Unknown 18 months 6 months 7 do 7 do 7 do 7 do 8 do
Intemperance, Masturbation, Jealousy, Unknown, do Masturbation, Unknown,	Religious, Onknown, do Paralysis, Religious, Masturbation, Epilepsy, Onknown, do do do fo Ill health, Ill health,	nce,
Single do Married Single do do do do do	Single do do do do do do Widower Single Married Married Single	
Male do do do Female Male Female	do do do do do Wale Female Female do do do	do do do do Male Female Male Male Male Go do do do
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99 July 00 do 02 do 07 Aug 113 do 20 do 20 do 29 Sept 33 do 36 do	440 do 443 do 443 do 448 Octo 448 Octo 455 do 640 d	2340 Jan. 2 2342 do 2 2342 do 2 2350 Feb. 1 2350 do 1 2361 do 2 2361 do 2 2361 do 2 2373 March 2 2377 do 2 2387 do 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
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[ABLE—(Continued.)

. 1	
Homicidal. Periodical.	Nova Scotia England. do do Treland. do Periodical. Ireland. Vermont.
Suicidal. Hereditary.	Periodical. Hereditary. Pauper from Nova Scotia Pauper from Ireland. do do Hereditary. do Ao Hereditary. do Ao Hereditary. do Periodical. Pauper from Ireland. Hereditary. Deriodical. Hereditary. Hereditary. Hereditary. Deriodical. Pauper from Ireland. Pauper from Ireland. Deriodical. Hereditary. Deriodical. Hereditary.
Discharged In what state.	Recovered Stationary do Stationary Recovered Stationary Improved Stationary do
Discharged or Remaining.	6 mths Discharged Recovered chaths do Stationary of mths do do do for mths do do for mths do do for mths do do for mths Remains Stationary d mths Goal mths Goal do for mths Remains Stationary d mths Goal do for mths Remains Stationary d mths Goal do for mths Remains Stationary d mths Goal do for mths Remains Inproved d mths Goal mths Remains Improved mths Remains Improved mths Goal m
Time spent in the Hospital.	
Tim Ho	8 11 7 12 12 12 12 12 12 12 12 12 12 12 12 12
By whom com- mitted.	1 week The Friends 6 months The Court 12 years The Friends 8 years do 1 month The Court 5 years do 5 years do 6 do
Duration before admission.	I week 6 months 12 years 1 week 1 week 1 week 1 week 1 week 1 wonth 5 years 5 years 5 years 6 do 6 d
Supposed cause.	Unknown, Religious, Loss of child, Disappointment, Paralysis, Epileptic, Unknown, Religious, Unknown, Loss of property, Hard study, Unknown, Condens, Go Religious, Onknown, Loss of property, Hard study, Hard study, Unknown, Loss of property, Hard study, Hard study, Onknown, Onknown, Ill health, Religious, Go Masturbation, Unknown, Ill health, Religious, Ill health,
Civil condition.	Female Married Male Single Go Married Ado Married Ado Married Go Married Go Married Go Married Go G
Sex.	Female Male Female Male do Male Go Male Male Female Male Male Male Male Male Male Male M
Age when admitted.	88 8 8 8 6 8 4 4 4 8 8 8 8 8 8 8 8 8 8 8
Time of whitsion.	April 1846. 9 1846. 9 184 do 11 18 do 223 18 do 224 19 May 11 22 do 19 28 do 19 28 do 19 29 do 10 29 do 23 39 do 23 39 do 29 30 do 29 30 do 29 30 do 31 30 do 31 30 do 31 30 do 32 30 do 31 30 do 31 30 do 32 30 d
No.	22403 22403 22412 22412 22412 22413 2242 2242 2242

Pauper. Hereditary. Pauper from Ireland.	Periodical. Pauper from Ireland. Hom- [icidal.] Hereditary. Homicidal. Periodical. Pauper from Ireland.	do do do do do do do Period-do do lical. Periodical. Pauper. Pauper from Ireland. Pereditary. Suicidal.	Deaf and Dumb. Pauper. Irish. Pauper. do do Periodical. Italian. Pauper. Suicidal. Irish. Pauper. Periodical. Frish. Pauper. Periodical. Periodical.
Stationary do do Improved Stationary do Improved	Uled Remains do Discharged Improved do Stationary do do do Improved do Improved do Improved Stationary Remains Strationary Remains Strationary		Aemains Improved do Stationary do do Jied Semains do Semains Semains Stationary do do Improved do Improved Aemains Stationary do Managed Improved Aemains Stationary do Go Improved do Stationary do do Stati
ശാശാശാശാശാശ		do Discharged do	Remains Improved do Go Died do Go Remains do Discharged Improved do Bo Remains Stationar do Discharged Recovere do Discharged Recovere do Improved Remains Gationar do Go Discharged Improved Go
yrs yrs yrs yrs yrs yrs	18 months 19rs 2 mth 19rs 20 months 25 do 25 do 25 do 13 do		22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Unknown The Court 2 years The Friends 2 10 days The Court 2 15 months do 2 3 years do 2 3 weeks do 2 2 3 weeks do 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	b do	Unknown do 2 2 1 do 1 do 1 day The Friends 2 1 day The Court 2 years do 1 month do 1 week 4 years The Friends	Unknown The Court 7 months 6 do 6 do 6 do Onknown 7 he Friends 4 weeks 12 years 12 years 13 years 14 months 16 do 17 he Friends 16 do 18 years 19 years 10 years 10 weeks 10 weeks 10 weeks 11 weeks 12 years 13 years 14 months 15 do 16
Unknown, Ill health, Intemperance, Hard labor, Unknown, G	Arada Study, Jealousy, Jealousy, Jealousy, Jealousy, Hil health, Lintemperance, Surkey, Grown, Grown, Grown, Hasturbarione, Surkey, Masturbarione, Surkey, Masturbarione, Surkey, Surk	· · · · · · · · · · · · · · · · · · ·	Unknown,
Kemale Uukno'n Male Widow'r do Single Hemale do Male do Female do Go	Male Single do Married foo Single do Widow Male Single do Married Female do	v v	Female Unkno'n Male Married do Single do Go do Widow Male Single do Widow do Widow do Single do Go do Single do Go do Single do Single do Go do Single do Single do Single
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			2597 Jan. 12 2600 do 19 2601 do 29 2603 do 21 2604 do 22 2604 do 23 2611 Feb. 1 2617 do 13 2620 do 17 2620 do 25 2627 do 26 2637 do 26 2637 do 26 2637 do 26

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1 1	,
Homicidal. Periodical.	rish. rr. Hereditary. m Vermont. sh. Hereditary.
Suicidal. Hereditary.	Suicidal. Periodical, do Hereditary. Periodical. Irish pauper. Hereditary. do Periodical. Suicidal. Hereditary. Pauper from Ireland. Irish. Pauper from Vermont. do Irish. Periodical. Beriodical. Go do Irish. Epileptic. Periodical. Frish. Epileptic. Periodical. Frish. Epileptic. Periodical. Irish. Epileptic. Periodical. Frish. Epileptic. Periodical. Frish. Epileptic. Periodical.
In what state.	Recovered do Stationary Improved Stationary Improved Stationary do Stationary do Recovered Stationary do Stationary do Stationary do Stationary do Stationary do Recovered Stationary do Recovered Stationary do Recovered Stationary do Recovered Stationary do Stationary Recovered Stationary Recovered Stationary Recovered Stationary Recovered Stationary Recovered
Discharged or Remaining.	Discharged Recovered do Bemains Stationary Commans Stationary Commans Stationary Commans do Improved Commans do Discharged Recovered Remains do Commans Comm
Time spent in the Hospital.	months months 20 20 20 20 20 20 20 20 20 20 20 20 20
By whom com- mitted.	0 days 0 days 1 week 5 do 2 years 2 years 2 years 2 years 3 do 3 do 3 years 1 week 4 do 5 years 5 do 6 The Court 6 do 7 he Court 6 do
Duration before admission.	10 days 7 years 7 years 1 week 3 years 2 years 2 years 3 do 1 week 1 year 5 years 5 years 6 years 1 week 1 year 1 do 1 week 1 year 1 do 1 do 1 week 1 year 2 weeks 2 weeks 2 weeks 2 weeks 2 weeks 3 do 1 do 2 weeks
Supposed cause.	Unknown,
Civil condition.	Married Single Single On Widow Maried Go
Sex.	Male Female do
Age when admitted.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Time of admission.	1847. March 1 do 29 do 24 April 12 do 29 do 29 May 1 do 113 do 24 do 24 do 24 do 24 do 24 do 28 do 29 do 39
N ₀	26342 1 1 1 1 1 1 1 1 1

Hereditary, Periodical. German. Pauper. Irish. Pauper. do do do do Suicidal. Falsied. Hereditary. Irish. Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Go Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Periodical. Hereditary. Periodical. Frish. Hereditary.
Discharged Recovered do do do do do do do do Discharged Recovered do Improved Recovered do Stationary do Go Discharged Improved do Stationary do Stationary do Stationary do Stationary do Go Discharged Recovered do Stationary do Go Discharged Recovered do Go G
Discharged Recovered Remains Stationary do do do do do do do Discharged Recovered Remains Stationary Discharged Improved do
m mon this months are a second and the second and the second and the second are a second and the
4 weeks The Court do
4 weeks The do not be a considered by the do not be a considered b
Domestic affliction, Epilepsy, Unknown, III health, Masturbation, IIII health, Masturbation, IIII health, Disappointed affection, Unknown, Unknown, Religious, Unknown, Religious, Unknown, Religious, Unknown, Go Religious, Unknown, Hard study, IIII health, do Unknown, Hard study, IIII health, Domestic affliction, do Hard work, Unknown, Loss of property, Domestic affliction, do do
Female Married do Single do Single do Single do Unktro'n do Single do Unktro'n do Single do Unktro'n do Single do Single do Married do Single do Married do Single do Married do Single do Married do Married do Single do Married do Single do Married do Go Single do Married do Go Single do Go
Female Male do do do do do do do do female Remale Male Go do do fo do d
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2702 July 27103 do 27

## TABLE—(Continued.)

l	
Homicidal. Periodical.	Hereditary.
Suicidal. Hereditary.	Hereditary.  do Periodical.  Hereditary.  do Periodical.  Hereditary.  Pauper.  Periodical. Hereditary.  do Periodical.  Hereditary.  do Pauper.  Periodical.  Hish.  do Pauper.  do Pauper.  do Pauper.  Hereditary.  Hereditary.  Periodical.  Irish.  Hereditary.  Periodical.  Irish.  Hereditary.
In what state.	Discharged Stationary Renowns Improved do
Discharged or Remaining.	Discharged Stationary do Recovered Discharged Stationary do Good Bischarged Recovered do Good Bischarged Recovered Good Bischarged Recovered Good Bischarged Recovered Good Good Bischarged Improved Good Good Bischarged Improved Good Bernains Stationary Discharged Improved Good Bernains Stationary Discharged Improved Good Bernains Stationary Bischarged Recovered Cood Bischarged Recovered Bischarged Recovered Cood Discharged Recovered Cood Discharged Recovered Discharged Recovered Cood Cood Cood Cood Cood Cood Cood Co
Time spent in the Hospital.	88 days 89 do 9 do 14 months 6 do 6 do 7 days 14 months 15 do 5 months 17 months 18 do 6 do 7 days 7 months 13 do 13 do 13 months 11 do 13 do 13 do 13 do 11 do 13 do 13 do 14 do 6 do 6 do 7 days 11 months 11 do 80 days 11 do 80 days 6 do 80 days 6 do 90 days 11 do 80 days 6 do 80 days 6 do 80 days 80 days 90 days
By whom com- mitted.	The Overseers The Court do do do do do do Overseers The Court The Friends The Court The Friends do do the Friends do the Friends do the Friends do do the Friends the Friends do
Duration bef. re admission.	5 years 5 years 7 years 1 years 1 years 1 years 1 years 2 years 1 years 2 years 1 years 2 years 1 years 2 year
Supposed Cause.	Unknown,  Ill heath,  Domestic affiction, Unknown,  Hard study,  Domestic affiction, Unknown,  Ill heath,  Hard study,  Unknown,  On heath,  On heath,  Ac  Domestic affiction,  Unknown,  Ac  Ac  Ac  Ac  Basturbaiton,  Cuknown,  Ac  Ac  Ac  Ac  Ac  Ac  Ac  Ac  Ac  A
Civil condition.	Male Married do Single Female Widower Company Married Go Single Female Go Married Go Male Married Go
· Sex.	Male Female Male Go Male Female Male Female Male Female Male Go Male Male Go Male Go Male Go Male Go Male Male Go Male Male Go
Age when admitted.	\$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50 \$2.50
Time of admission.	2767 Sept. 20 2768 do 221 2776 do 221 2777 do 223 2777 do 223 2777 do 223 2777 do 223 2777 do 223 2777 do 223 2778 do 13 2778 do 13 2778 do 14 2778 do 15 2778 do 15 2779 do 16 2779 do 18 2779 do 18 2779 do 18 2779 do 18 2779 do 18 2779 do 221 2779 do 221 2779 do 223 2779 do 223
No.	20

Periodical. Hereditary. Pauper from Ireland. Hereditary. do Periodical. Ilereditary. Periodical. Hereditary. Irish. do do do do Ao Periodical. Pauper from Ireland. do Pauper from Maine.	Irish. Periodical. Heredilary. Homicidal.
	ema as Improved do do Stationary do Discharged Recovered Remans Stationary Discharged Recovered
Discharged do do Discharged do Discharged Doar rige Discharged Co Discharged Co	ema es do do do Dischargee Remans Dischargee
3 months 71 days 13 months 13 do 9 do 9 do 9 do 9 do 9 do 12 do 5 months 9 days 5 months 9 months 10 do 10 do 10 do 10 do 11 do	4 do
2 months The Court 2 weeks 2 weeks 3 weeks 6 months 6 years 1 month 1 month 1 month 1 do 2 do 2 do 3 years 3 years 6 do 6 do 6 weeks 1 month 6 do 7 he Friends 6 do 6 do 6 do 6 do 6 do 6 do 6 weeks 7 he Court 1 do 7 he Friends 6 do	
w w w w w w	2 weeks 10 days 20 years 6 do 6 months 10 days 14 months
H PERRO ID HARRY HERPE PROPE	Hard work, Death of children, Wound on the head, Intemperance, Unknown, Puerpern, Intemperance, Family trouble,
Married Single Married Single Married Single Married Married Married Go	Married do Single do Married do Single
Male  Male  Male  Male  Go  Go  Go  Go  Go  Go  Go  Go  Go  G	e e
47254884688962298622488488488888888888888888	24.00 44.00 44.80 60 60 60 60 60 60 60 60 60 60 60 60 60
9999984787 - 44008999	22222
28 28 28 28 28 28 28 28 28 28 28 28 28 2	28334 do 28335 do 28336 do 28338 do 28339 do 2840 do

## FABLE—(Continued.)

Homicidal. Periodical.	Periodical.  Hereditary.  Geniodical.  Hereditary.  Periodical.  Hereditary.  Periodical.  Feriodical.  Geniodical.  Hereditary.  Geniodical.  Hereditary.  Geniodical.  Hereditary.  Geniodical.  Hereditary.  Geniodical.  Hereditary.
Suicidal. Hereditary.	Periodical.  Hereditary.  do Periodical.  Hereditary.  Periodical.  Hereditary.  Periodical.  Hereditary.  Periodical.  Go Hereditary.  Periodical.  Periodical.  Periodical.  Periodical.  Go Go Periodical.  Apuper.  Hereditary.  do do do
Discharged Or Remaining. In what state.	s 'harg' d' Recovered do Recovered do Recovered Discharged c vered do Chamains Improved do Go Improved do Go Stationary do Recovered do Go Stationary do Stationary do Stationary do Stationary do Stationary do Stationary do Stationary Discharged Recovered do Stationary do Stationary Discharged Recovered do Stationary Died Go Improved do Go Stationary do Go
Discharged or Remaining.	s -harg- d do do do do Bemains do Discharged Remains Discharged do
Time spent in the Hospital.	3 months 6 weeks 6 weeks 6 months 11 do 6 do 7 do 13 days 5 weeks 5 weeks 6 weeks 7 do 96 do 96 days 6 weeks 9 do 10 do 10 do 10 days 3 do 10 do
By whom com- mitted.	b months The Friends 3 weeks 4 months The Court 5 do do 2 weeks 6 do do 2 weeks 6 do do 6 months 6 do do 2 weeks 7 The Friends 6 do 6 months 7 The Court 7 do do 3 years 7 The Friends 6 do 6 months 7 The Court 7 do 7 the Court 7 years 7 The Court 8 do 8 do 9 do 1 months 1 do
Duration before admission.	5 months 1 3 weeks 1 9 ears 1 1 weeks 5 weeks 1 1 weeks 1 1 weeks 5 weeks 1 1 weeks 1
Supposed cause.	Ill health, do followed fever, Hard study, Family trouble, Unknown, Taking cold, Unknown, Hard study, Loss of property, Taking cold, Masturbation, Ill health, Unknown, Taking cold, Masturbation, Ill health, Unknown, Taking cold, Hard study, Domestic affliction, Intemperance, Hard study, Ill health, Unknown, Ill health, Unknown, Unknown,
Civil condition.	Married Single Married Married Married Married Married Married Married Married Single Married Single Married Single Married Single Married Go Go
Sex.	Female do do do do do do do Remale Male Female Male Female Female Female Female Female Female Female Female Male Go do do do do do Male Female Female Female Female Female Female Male Go Male Go do do do Male Female Go do e e e e
Age when admitted.	100 100 100 100 100 100 100 100 100 100
Time Age when admitted	Dec. 311 1347; Dec. 321 1347; Dec. 321 1347; Dec. 321 1348; Dec. 3
No.	28 28 28 28 28 28 28 28 28 28 28 28 28 2

Second Colored Color
Marie   Married   Ill health,   2 months   The Court   3 months   Discharged   Recovered   3 do   Che Friends   3 do   Che Friends   3 do   Che Court   3 do   Discharged   Recovered   4 do   Discharged
25   Male   Married   III health     2 months   The Court   3 months   Discharged do   Dunestic trouble   .   3 do   The Priends   3 do   Discharged   4 do
27   250   Male   Married   III health,   2 months   The Court   3 months   28   24   Female   do   Domestic trouble,   3 do   The Friends   3 do   1 do   do   1
27         50         Male         Maried         III health,
27         50         Male         Maried         III health,
Male
10
27   24   25   24   26   28   24   26   28   31   31   31   31   32   32   32   32
27
288898844440C0040CCCCC3408088440CE348883CON
2871 Jan. 2877 Jan. 2877 do 2877 do 2877 do 2877 do 2877 do 2887 do 2887 do 2888 do 2888 do 2888 do 2889 do 2889 do 2899 do 2899 do 2899 do 2899 do 2890 do 28

# TABLE-(Continued.)

Homicidal, Periodical.	Pauper from Germany.  Periodical. Hereditary.  do  do  do  do  Pauper from Ireland.  Periodical. Irish. Pauper.  Hereditary.  Pauper from Ireland.  do do do  do do do  do do do  do do do
Suicidal. Hereditary.	Pauper from German Periodical. Heredit do do do Periodical. Irish. P Periodical. Irish. P Hereditary. Pauper from Ireland do do do do do do
In what state.	Remains Stationary do Improved do Improved Discharged Recovered Remains Improved Stationary Discharged Recovered do Golscharged Recovered Remains Stationary Discharged Recovered Remains Stationary Discharged Recovered Remains Stationary Color Stationary Discharged Recovered Remains Stationary Discharged Recovered Remains Stationary do Golscharged Golscharged Recovered do Improved do Golscharged Remains Stationary Discharged Recovered do Improved do Stationary do Golscharged Recovered Stationary do Stationary Discharged Improved do Stationary Discharged Improved do Stationary Discharged Improved do Recovered do Recov
Discharged or Remaining.	Remains Stationary do Improved do Go Discharged Recoverect do Go Died Stationary Discharged Recoverect do Go Discharged Recoverect Commins Stationary Discharged Recoverect Remains Stationary Discharged Recoverect Remains Improved Discharged Recoverect Remains Improved Co Discharged Recoverect Remains Improved Co Discharged Recoverect Remains Improved do do do Discharged Recoverect Remains Improved do do Discharged Recoverect Co Discharged Improved Discharged Improved Co Recoverect Co
Time spent in the Hospital.	88 88 88 88 89 89 89 89 89 89 89 89 89 8
By whom com-	2 months The Court 6 do The Overseers 7 years The Court 6 do The Court 7 do The Court 8 do The Court 12 do The Court 13 do The Court 14 do The Court 15 do The Court 16 do The Court 17 do The Court 18 do The Court 19 do do 2 years 10 do do 2 months The Friends 2 months The Friends 3 do The Court 1 do do 2 weeks The Court 3 do The Court 1 do do 2 do do 3 months The Friends 4 do do 5 do do 6 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do 7 do do 7 do do 7 do do 8 months The Friends 9 do do
Duration before admission.	12 months 6 do 7 do 2 years 5 months 5 do 3 do 112 do 112 do 112 do 113 do 12 do 13 weeks 2 years 3 weeks 2 years 3 weeks 2 years 2 weeks 6 years 6 do 7 do 7 do 7 do 7 do 7 do 8 do 7 weeks 8 do 6 years 8 months 9 do 7 weeks 9 do 8
Supposed cause,	Epilepsy, Hard study, Hard study, Hard labor, Unknown, Unknown, Inflemperance, Unknown, Inflempersic trouble, Unknown, Taking cold, Religious, Loss of property, Unknown, Onknown, Religious, Loss of property, Unknown, do
Civil condition.	Single do do do do do do do do Single do do Married do do do Single do Married Married Married Married Single Married Married Married Single Go Married Single Married Single Single Single Single Single Single Single Single
Sex.	Male (do do d
Age when admitted.	84400000000000000000000000000000000000
Time Age of when admitted	1848. 1848. 19 40 11 10 0 10 10 0 10 10 0 10 10 0 10 10 0 20 10 0 0 20 10 0
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1 week The Court do	2 years do 1 month do do 5 years do 2 years do 2 months 5 years The Friends
Hard lallor, Hard study, Disease of bowels, Unknown, do do do Brain fever, Dyspesia, Masuurbation, Unknown, do do do do Abuse of husband, Unknown, do	
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Homicidal. Periodical.	eland.
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By whom com- mitted.	b months The Court  4 weeks The Gourt  5 years  7 weeks The Court  5 years  8 months The Friends  9 do The Court  9 weeks  1 year  1 year  1 week  9 months The Court  4 do  9 months The Court  6 years  1 week  6 weeks  1 month  4 years  6 months  6 o  7 months  6 o  8 do  9 months  1 month  4 do  The Friends  6 do  6 years  6 do  7 months  6 do  6 years  7 months  7 months  8 do  7 The Friends  6 do  6 weeks  7 The Friends  6 do  6 weeks  7 The Friends  6 do  7 The Friends  8 do  7 The Friends  9 do  7 The Friends
Duration before admission.	5 months 6 months 7 weeks 7 weeks 7 weeks 7 weeks 6 years 8 months 9 months 9 months 6 years 9 months 6 years 1 meek 6 years 1 week 6 years 7 weeks 7 weeks 8 do 11 week 6 years 8 do 12 wonths 12 do
Supposed cause.	Unknown, Intemperance, Unknown, Ill health, Unknown, Ill health, do do do Intemperance, Unknown, Ill health, His, His, Puerperal, Unknown, Hard labor, Unknown, Hard labor, Unknown, Intelli, Masurhacite affiction, Indugence of temper, In health, do Unknown, Masurhacite affiction, Unknown, Indugence of temper, Ill health, do Unknown, Indugence of temper, Ill health, do Unknown, do Unknown, Indugence Ill health, do Unknown, do
Civil condition.	Married Widow Widow Single Married Widow Single Married Married Married Married Widow Widow Wingle Go Wingle Go Wingle Go Wingle Go Wingle Go
Sex.	Female Male Go Male Go Male Male Male Go Male Go Male Go Male Go Male Go Male Go Male Male Male Go Male Male Male Go Male Male Male Male Male
Age when admitted.	\$3555434288888888858885888888888888888888
Time Age of when admitted	July 1848.  July 446.  July 446.
N.	2010 2010 2010 2010 2010 2010 2010 2010

Pauper from Maine.	Periodical. Suicidal. Hereditary. Suicidal.	Periodical. Hereditary. Hereditary. do	Pauper from Ireland. Pauper from N. Hampshire. Pauper from Ireland. Periodical.	Pauper from Ireland. Hereditary. Periodical. Hereditary.
Remains Improved do do Discharged Recovered Remains Stationary Discharged do Remains		do Stationary Remains Timproved do Stationary do Stationary Discharged Recovered do	Stationary do do do	Stationary d Recovered do Stationary d Recovered Improved Stationary
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3 months 3 do 75 days 3 months 39 days	3 do 25 days 3 do 1 day 21 day 21 day 21 day 3 months 3 do 3 months 5 do 5 days 53 do	2 months 2 months 2 months 2 do 37 days	sunonths do do do do do do	2 do 43 days 20 do 59 do 2 months
The Court do do do The Friends The Court	the life has		do do do The Friends The Court	The Court do The Friends The Overseers The Court The Court The Court
12 months 3 weeks 4 do 2 years 2 weeks 7 2 months 7	2 years 3 do 3 do 3 do 3 do 3 do 3 do 5 greats 2 weeks T 2 weeks T 6 months T 6 do 0 6 do 1 do 1 do 1 do	24 years 6 months 76 do 5 years 1 do 3 months 1 week	3 months 3 years 10 months 4 do 6 weeks	co.
				business,
Unknown, do Intemperance Unknown, Sun-struck, Unknown,	do do do do do do do Brain fever, Ill health, Epilepsy, Unknown, Traking cold, Hard labor, Hard labor, Hard labor, Hard labor, Ill health, Family trouble, Anxietv.	Brain fever, Unknown, Epilepsy, Unknown, do do	Unknown, do do do do do	do
Single do do Married Single Married	do Single Single Married Go Go Go Go Go Go Go Go Go	Single Married do Single do e Married	Single do Widower Married do	Single do Widow Single Married do do
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Homicidal. Periodical.	Hereditary.
Suicidal.	Periodical, Hered Hereditary, Periodical, do do Periodical, Heredit Hereditary, Periodical do Hereditary, Periodical do do do do
Discharged Or Remaining. In what state.	Improved Stationary Improved do
Discharged or Remaining.	Remains do
Time spent in the Hospital.	2 mounts: 2 mounts: 3 mounts: 4
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Duration before admission.	5 years 3 douts 3 douts 3 months 8 years 8 years 1 year 116 douts 122 do 123 do 124 do 125 do 126 do 126 do 127 do
Supposed cause.	Unknown,  do  Domestic trouble,  Taking cold,  Taking cold,  Taking cold,  Taking cold,  Domestic affiction,  Paralysis,  Massles,  Rash,  Unknown,  do  do  do  do  do  Hard labon,  Themperance,  Anxiety about busin's,  Hard labon,  Taking opium,  Matrimonial trouble,  Inhary in leaping,  Onknown,  do  One  Hard labon,  Taking opium,  Matrimonial trouble,  Inhary in leaping,  Onknown,  do  do  do  do  do  Hard labon,  Taking opium,  Matrimonial trouble,  Inhary in leaping,  Onknown,  do  do  do  do  do  do  do  do  do  d
Civil condition.	Female Married do d
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Age when admitted.	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
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No.	2054 2055 2055 2055 2055 2055 2055 2055

TABLE 1.

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

				1848.	Previously.	Total.
Barnstable,	•	•	Males, . 5 Females, . 3 ——	8	69	77
Berkshire,		٠	Males, . 8 Females, . 3	11	83	94
Bristol, .	•	•	Males, . 7 Females, . 9	16	173	189
Dukes, .	•	•	Males, . 3 Females, . 1 ——	4	8	12
Essex, .	•	٠	Males, . 11 Females, . 17 ——	28	368	396
Franklin, .		•	Males, . 4 Females, . 1	5	82	87
Hampden,		•	Males, . 10 Females, . 12	22	127	149
Hampshire,			Males, . 2 Females, . 1 ——	3	144	147
Middlesex,			Males, . 19 Females, . 19 ——	38	316	354
Nantucket,			Males, . 0 Females, . 1	1	24	25
Norfolk,			Males, . 23 Females, . 19 ——	42	312	354
Plymouth,			Males, . 5 Females, . 5	10	132	142
Suffolk, .		٠	Males, . 9 Females, . 12	21	282	303
Worcester,			Males, . 24 Females, . 28 ——	52	693	745
Other States,			Males, . 0 ——	0	10	10
Tota	ıl.			261	2823	3084

#### TABLE 2.

Showing the Admissions, and the state of the Hospital, from December 1st, 1847 to November 30th, 1848.

Patients in the Hospital at the commencement of the year, . 394 Males, . 207 Females, . 187—394	Cases, the duration of whose insanity before admission, not ascertained,
Patients admitted in the course of the year,	261
Females, . 133—261	Patients committed by Courts, . 166 Males, . 91 Females, . 75—166
Whole number of Patients in the Hospital in the course of the year, 655  Males,	Committed by Overseers, 22  Males, . 10 Females, . 12—22
Females, . 320—655	Private Boarders, 73  Males, 37  Females, 46—73
Patients remaining in the Hospital at the end of the year, . 409 Males, . 217 Females, . 192—409	261
	Foreigners admitted during the year, 65  Males,
Of the admissions, there were cases of less duration than one year,	Foreigners discharged during the year, 36  Males, . 17  Females, . 19—36
Of longer duration than one year, 105  Males, . 55 Females, . 50—105	Foreigners remaining in the Hospital at the end of the year,

This year commenced with three hundred and ninety-four patients in the Hospital. The smallest number, at any time, was three hundred and eighty-eight, and the largest number was four hundred and twenty-eight. The average number for the year has been four hundred and four. Last year, we thought the institution was crowded to

its fullest capacity; but, some part of this year, we have been more pressed with patients, for accommodations, than ever.

There have been two hundred and sixty-one admissions, which make, with those here at the beginning of the year, six hundred and fifty-five who participated in the benefits afforded by the Hospital.

The number of foreigners sent in this year is greater than ever before. But a very small per cent. of these cases are supported otherwise than by the munificence of the Commonwealth. They are mostly sent in by the legal tribunals; and, unless they recover and are able, on leaving the Hospital, to provide for themselves, they remain in our wards. Before becoming insane, they are comparatively destitute and homeless; and afterwards, when what little reason and forethought they may have had, is deranged, they are peculiarly the objects of sympathy and commiseration for the benevolent. In this Hospital, no distinction to their prejudice is made between them and those who were more favored in their place of nativity.

This year ends with about one hundred and fifty, supported out of the Treasury of the State. It will be seen, by the following table, made up from previous reports, that this class of patients have, of late, been rapidly accumulating:—

Whole number of foreigners in the Hospital during

1837,								23
1838,								45
·1839,			•					29
1840,						••		30
1841,			•	•	•			47
The num	ber	remai	ning	at the	end	of		
1842,								34
1843,								38
1844,								38
1845,								57
1846,								52
1847,								121
1848,						•		150

Those who left the Hospital had generally recovered.

TABLE 3.

Showing the number of Discharged and Deaths, and the Condition of those who left the Hospital, from December 1st, 1847 to November 30th, 1848.

														_	
			each Sex.		Rec	cov- ed.		rov- d.	Incui ar Harn	rable id niess	Inco and ger	rable Dan- ous.	Dea	aths	
D			Whole No. each	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Each Sex.	Total.	Total.
PATIENTS. Discharged,				246		136		32		46		2	<u> </u>	30	
Males, .	•	•	120		67		12	02	25	•	1		15		120
Females,	•	:	.126		69		20		21		î		15		126
2 01114102,	_					,		ľ	,		_	Ť		1	
RECENT CA	SES.		-												246
Discharged,				133		114		7		4		0		8	
Males, .			. 66		57		3		2 2	•	0		4		66
Females,	•	•	. 67		57		4		2	•	0		4		67
CHRONIC CA															ŀ
Discharged,	ASES.		1	111	İ	21		25	1	42		2		21	
Males, .	•	•	54		io		.9	20	23	i	1	~	11	رکا	54
Females,	•	•	. 57		111	•	16	•	19	٠	1	•	10		57
r chiales,	•	•	10.				10	•		•	-	•	10	١.	0.
Patients discha	rged.	the d	u-				ĺ		.						
ration of w	hose	disea	ве												
not ascertain	ned,			2		1		0	•	0		0		1	
Males, .		•	. 0	.	0	•	0		0		0	•	0		0
Females,		•	. 2		1	•	0	•	0	•	0	•	1		2
													_		
Total,	•	•	. 246		136		32		46		2		30		246

The number of discharges the past year must of necessity have corresponded very nearly with the admissions, as the Hospital was full at the commencement. One hundred and thirty-six have recovered, and have returned to their accustomed avocations and stations in society; only one year has shown a larger number of cures. The cures are as perfect as they are from any disease. Some few relapse from returning too soon to the former scenes and associations of their excitement.

It is often difficult to ascertain how long the disease has been undermining the system and interrupting the healthy functions of the brain. Several have been committed to our care whose name even we could not learn. They appeared in the Commonwealth suddenly, as though they had grown up in a night; and, when they had fallen into the hands of some benevolent Samaritan, they were sent to us. Some of these individuals have recovered and told us their history, and some still remain with us. How many of these pitiable objects were thrown upon this State by other communities, for their support, is not known.

Thirty-two have been discharged, partially restored. Some of them were taken away by their friends after the violence of their malady had passed off, because of their pecuniary inability to support them here, and others we have requested to have taken away because of our great numbers. Most cases of insanity are better off, and their sufferings ameliorated by a residence in the Hospital. The incurable are made as physically comfortable as their mental condition will allow, while with us; and it is painful to see them removed from our comfortable wards to almshouses, especially where there is much intelligence or self-respect left. Not that all of our household are made happy here. If it were so, some of those in the community called sane, would here seek relief from their troubles, real or imaginary. A good share of our family are comparatively happy. This fact the numerous visiters, who have daily passed through our wards, have witnessed. But there are others whose sorrows weigh heavily upon Some give utterance to their grief, and others let their own hearts alone know their bitterness.

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,	1847,					398	28	25
January,	1848.					401	22	14
February,	"					402	18	23
March,	66					400	16	14
April,	"		•	•	•	395	22	27
May,	66	•	•	•	•	392	14	$\tilde{2}$ 2
June,	66	•	•	•	•	395	26	$\tilde{\mathbf{2i}}$
July,	66	•	•	•	•	402		12
July,	66	•	•	•	•		25	
August,		•	•	•	•	415	33	13
September,	"					422	24	33
October,	"	•				413	16	22
November,	66					410	17	19
Average for		ear,			·	404	•	

The number of rooms designed for dormitories for patients, is three hundred and sixty, but our average number of patients has been forty-four more than that. Perhaps some of the inmates should have been sent away, that the accommodations for those who remained, might have been more ample. But it is difficult to discriminate, where all have nearly equal claims to remain. It is contemplated by the statutes that foreigners should be sent off first to make room for those who remain, whenever the Hospital becomes too much crowded. But they are generally the most destitute class of all our patients, and their relatives are unable to afford them assistance, so that, if this class were sent away, it would be to consign them to the jails of the several counties.

In this crowded state of the Hospital, it is no small part of our difficulties in its management, to know how to dispose of the surplus. When every dormitory is occupied, and as many of them have two beds in them, as we can find safe and suitable room-mates for the night, and beds in every hall on the floor, for the night, for quiet patients, then it is we dread to see new and violent cases brought to us. To say who of our most quiet boarders shall give up a comparatively comfortable room and bed for one less so, on the floor, is not at all pleasant to our feelings.

TABLE 5.

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

The Year.	The whole num- ber of Residents during the year.	each year.	No. at the end of each year.	Current Expenses each year.	Annual Ex- pense 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

It is seen, by this table, that the patients in the Hospital have been increasing every year. But it would now seem that its utmost capacity had been reached. Still, the great majority of the insane, in this State, are not in this nor any other proper Institution. Convenient and well-ordered accommodations for the insane are yet needed in this Commonwealth, and would be occupied immediately by proper subjects, if the expenses could be placed within the means of those who support them. Poverty follows very closely in the train of insanity. It is with only a few favored individuals that they can be long separated. Not more than five per cent. of those, in this Institution, have been well able to meet the expense of their maintenance here. The families of some others, making a larger per cent., struggle on against their hard fortune, and, by denying themselves many of the comforts of life, pay their bills here as they become due. This is the class of patients that most needs to have their burdens made lighter by the generous hand of the Commonwealth.

It is true economy with us to expend all that may be necessary for the most speedy cure of all the curable patients; and it is just and humane to spare no expense of time or money to relieve, as far as possible, the mental condition of those who cannot be entirely restored, and to render the condition of the incurable as happy and as comfortable as the nature of their several maladies will allow.

Such of the insane as become so by causes beyond their control, have a just claim upon the community for a comfortable and respectable support. And it is indeed true, that all are liable to become insane. Every year, some of our best minds become deranged, and a retreat from the cares and troubles of life is sought for them in the Hospitals of the country, which shield them from many sources of affliction, and afford them increased chances of recovery. The teasing and over-anxious interference of relatives is avoided in Hospitals. There, too, he is not the object of particular observation to the curious. Freedom of action and motion is much less restricted than is often thought necessary in one's own home. Full liberty to move about is given in our wards, unless others are disturbed thereby. When restriction of one's liberty becomes necessary, our wards answer that purpose much better than personal restraint. About one half of the insane in the community would be, from the character of their maladies, made more comfortable and happy in Hospitals than out of them, and the community relieved of the fear and anxiety that is naturally produced by their presence.

The harmless insane need not be restrained of his liberty, but the dangerous surely ought. The Hospitals of this country possess many advantages over the common physician, for the treatment and management of most cases of insanity. The patient is more constantly within the observation of the physician. The nurses are more competent to their peculiar duties. The causes which brought on the disease can be more readily removed, and new associations brought to bear upon the patient's mind.

The rooms built the past year for the noisy and violent females have of late been fully occupied, and they have answered our anticipations in regard to them. They are a part of the main building, an extension east of the north Johonnot wing. Their peculiar internal arrangements do not mar the architectural harmony of the outside of the Hospital. The five rooms in each of the three stories are placed within the outside walls, leaving an area in front of seven feet, and, in These rooms are eleven feet by six in the the rear, of three feet. clear. The pannels of the doors are a net-work of wire, and there is a large window in the rear of each room, with gratings. This arrangement allows the free circulation of air between the spaces in front and rear, and the rooms themselves. When it is necessary to have artificial heat, a current of warm air is brought up in the walls from a coal furnace in the basement, to each story, to give the proper temperature to the air in the rooms and spaces round them. From each story, there are fifteen ventilating openings, carried up to the attic in the brick walls. Five of these start from the top, and ten from the bottom of the rooms, or near the floor. One of the last starts from just over the soil-pans in each room. The escape of foul air from the attic is by a large fan-light at the eastern extremity, and by a sky-light on the south side of the roof, and by a large opening, a foot square, in the brick chimney, carried out to the top of the chimney, separate from, but heated by, the smoke of the furnace. Thus a forced current of foul air will, in some degree, take place through this ventilator.

The only real objection to the location of these rooms is, that the view of the end windows of the galleries adjoining is obstructed. These windows now open into a veranda, ten by thirty-six feet, which admits some light to that end of the galleries, but a view of the surrounding country from these windows is cut off. These Johonnot wings, however, are in the form of a cross, and the windows of two of the ends are unobstructed, while the other two open into covered verandas.

The objection to the location, that the noise of patients in these apartments would disturb the galleries adjoining, is not at all serious, because the noise is not often heard through the two brick walls and a veranda.

The advantages of this attachment of these rooms to the main building greatly overbalance the evils. The access is easier for the patient and nurses. The patient can be, and often is, taken into galleries, where a better class of patients are, and placed back into these rooms several times in a day, as the state of their excitement may require.

The location of these rooms is very similar to that of rooms, for the same purpose, at the new Butler Hospital, at Providence, R. I., and at the new Hospital at Trenton, N. J., and at Columbus, Ohio, of which the learned and judicious Superintendent of the Lunatic Asylum at Utica, N. Y., says, in his correspondence to the Journal of Insanity:—
"The arrangements for noisy and violent patients, and verandas, we were particularly pleased with, being better than we have ever seen."
The easy access and supervision of these rooms give them decided advantages over isolated solitaries.

The strong rooms for males have not been erected, as was contemplated by the Resolve of 1847. It was thought best to build for females, and prove them, before those for males were commenced. These rooms are now finished, and answer our expectations. cost \$4,673 77, which is \$311 56 for each room. If more rooms were to be erected for females, I would propose a similar plan. subject has been delayed, because the Resolve of the Legislature of last winter contemplated increasing greatly the accommodations for the insane in the State, provided such were needed. The number of the insane and their wants, had been suspected by us to be what the commission found true in regard to them, during their investigations the past season. If a new Hospital is to be erected, as it is presumed the commission will recommend, then I would advise that the erection of the strong rooms here for males be still further delayed. But still, we have felt the want of such rooms very much for some years, and should have them unless relief is afforded by withdrawing from this Hospital some of the violent male patients.

When the commissioners, under the Resolve of 1848, for inquiring if any further accommodations for the insane were necessary, in this Commonwealth, visited this Hospital, I stated to them that I thought such accommodations were necessary; that it would not be convenient,

nor would it be judicious, to enlarge this Hospital much, if any, further. I also stated that, in my opinion, it would be desirable to separate the sexes, if there were to be two public institutions in the State. Some of the Hospitals in Europe are for one sex only. There are some advantages which suggest themselves, in having the insane in an institution, all of one sex, and few or no disadvantages. I suggested that three small Hospitals, in different sections of the State, would have some advantages over a large one. People near an institution avail themselves more of its advantages than those at a distance. Small institutions can be more thoroughly managed and controlled, by its responsible officer, if not more economically conducted. But. if only one Hospital was to be erected, I advised that it should be for males, and be where it would be accessible by railroad travelling, and where land enough could be obtained. If it was for males, a mile square would not be too much land for farming purposes; and then, if the buildings were placed near the centre, the institution would not be encroached upon.

Such a Hospital could be more economically managed in the western section of the State, but it would be more accessible to a majority of patients nearer the capitol.

Males can be supported in a Hospital somewhat cheaper than females can. Their labor is more profitable, and they are satisfied with less attention of nurses. In this Hospital, about fourteen dollars per annum is expended for attendants' care of each male patient, and about twenty-one dollars for each female. Females, too, require a larger carriage establishment. Probably the expense of provision and clothing is somewhat larger for males than females. These considerations would operate to the disadvantage of this Hospital, if it was devoted to females exclusively. But it would be an expense that would fall upon those where it more justly belongs than it now does.

This Hospital, if one sex were taken away, would probably fill up again in a few years with the other sex. If the males should leave it, the apartments they now occupy should undergo a thorough repair. The floors, plastering, and much of the furnishing, should be renewed. It is almost impossible to do much towards repairing our wards when they are occupied every day and crowded as they now are. But still we have, within two years, repaired and painted the floors and standing work of four of the female galleries. Public buildings should, at all times, be kept in good condition. Some parts of this Hospital

have been in constant hard use for sixteen years, and the effects of such usage is plainly visible.

The expenses of the year do not much exceed that of previous years. It has been our intention to be prudent in the financial management of the institution; but in no thing to diminish the comfort of a single patient.

Within the last year, an aqueduct, for the extinguishment of fire, has been laid. It is an extension of the city aqueduct. The pipe is of iron four inches in diameter. It is six hundred and fifty-nine feet long. The hydrant is in the rear of the chapel, and is one hundred and fifty feet below the fountain-head. It cost \$644.58, and two hundred feet of hemp hose, with pipe, cost \$75.50, making \$720 08. On our first experiment, it threw a column of water on to the roof and over the Hospital. It will be very effective in case it should ever be needed.

TABLE 6

Statistics of the Hospital, from January, 1833, to November 30th, 1848.

	1833.	1834.	1835.	1836.	1837.	1838. 1	1839.	1840.	1841. 1842.		1843	1844	1845.	1846.	1847.	1848.	Tot'l.
Whole number admitted,	153	119		125	168	177	179	162	163	198	550	236	293	277	240	261	3084
Whole number discharged,	33	115		901	121	144	168	155	167	191	203	558	196	270	213		2012
reco	25	<del>1</del> 9	55	30	69	92	8	33	8	88	116	124	122	154	103		1433
Discharged improved,	~	33		17	R	24	65	23	36	25	e e e	40	35	<u></u>	स		416
Discharged not improved,	CV	20		R	20	38	37	53	37	99	8	49	25	47	27		554
	4	œ		œ	6	16	33	15	2	15	33	15	24	80	30		272
Eloped,	_	_	_	_	0	0	0	0	0	0	0	0	0	0	લ્ય		9
Whole number in Hospital, in the course																	
of the year,	153	233	241	245	306	362	397	391	399	430	458	491	556	<u>3</u>	607	655	
Number remaining at the end of each year.	114	118	119	138	185	218	229	236	232	238	255	263	360	367	394	408	
Males admitted.	96	89	51	99	94	96	8	22	33	107	111	109	164	138	105	158	
Females admitted,	57	5	65	59	74	8	<u>6</u> 6	82	6	16	109	127	159	133	135	88	1529
Males discharged,	19	28	57	56	65	74	99	59	7	96	92	108	100	158	116	120	
Females discharged,	15	48	46	41	47	54	30	8	84	33	င်း	105	96	142	97	126	
Males died,	ಣ	20	4	9	9	10	14	0	~	က	œ	6	15	20	8	15	
Females died.	_		4	CV	က	9	00	9	20	6	14	9	<u></u>	80	12	15	
Sent in by courts.	109		06	117	129	123	133	106	110	157	152	158	167	143	135	166	
Private boarders,	44		33	00	33	54	26	56	53	41	89	28	9% 1%	134	105	95	
Males recovered,	13		27	33	37	45	35	80	37	44	53	56	9	22	48	63	,
Females recovered.	12		25	58	33	3	48	54	45	44	63	89	28	8	55	69	•
Average number in Hospital,	107		120	127	163	211	223	229	233	238	244	561	316	359	377	404	,
			-	-	-		1	1		-							

TABLE 7.
Statistics of the different Seasons.

					-								1	-	-	-
A 3	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.
Admissions:		-00			00	4.0	90		91		F1	51	CI	60	15	60
In Winter,	27	26		23					31	50			61	62		
In Spring,	72			36				42		48		60				
<ul> <li>In Summer,</li> </ul>				42			<b>5</b> 9		51	40			68			
In Autumn,	31	28	28	24	53	38	43	44	44	60	55	54	84	71	78	57
Discharges:																
In Winter,	0	23	21	20	14	18	31	29			44	48	40			62
In Spring,	1	33	30	33	36	37	38	38	33	46	49	60	34	73	48	65
In Summer,	11	28	31	24	29	44	48	41	37	46	46	65	46	83	54	46
In Autumn,	23	24	22	21	33	29	29	32	50	50	42	55	<b>5</b> 2	67	68	73
Recoveries:																
In Winter,	0	13	13	12	10	15	13	18	20	24	24	31	25	28	15	35
In Spring,	0	20		15			24					33	29	47	25	39
In Summer,	9	16		12	15	18	23	20	22	25	29	23	28	39	27	19
n Autumn,	16			19		20	20	22			29	37	40	40	36	43
Deaths:																
In Winter,	0	3	1	0	1	3	5	6	1	4	5	2	4	10	6	9
In Spring,	1	2	2	i	2			6		ī	3	3	2	12		
In Summer,		$\tilde{3}$	$\frac{2}{2}$	4		5	7	i		3	6	6	7	8	8	8
In Autumn,				3	5	3	5						, -			_
	<u> </u>	1 0		, ,	1	1		1	1		_			`		

TABLE 8.

Ages of Patients in the I December 1st, 184	Hospital, 18.		Duration of Insanity with December 1st,	emaini	ng,
Under 20 years old, From 20 to 25 years old, 25 to 30 "" 30 to 35 """ 35 to 40 """ 40 to 45 """ 45 to 50 """ 50 to 55 """ 60 to 65 """ 65 to 70 """ 70 to 75 """ Cover 80,		7 34 46 67 48 49 50 31 21 29 8 12 6 1	Less than 1 year, . From 1 to 2 years, " 2 to 5 " " 5 to 10 " " 10 to 15 " " 15 to 20 " " 20 to 25 " " 25 to 30 " Over 30 " Unknown,		38 49 115 81 43 25 17 3 14 24 409

But a small per cent. of those remaining are recent cases, only about one in ten. Few of the chronic cases recover. The curability of insanity diminishes with its duration. Recent cases, after excluding those arising from palsy and epilepsy, which almost never recover, are as likely to get well as fever or rheumatism. When removed from the exciting causes, diseases of the brain and nervous system yield readily to curative treatment under judicious management. The indications are, to restore the organs of the body to their healthy standard, and divert the mind from its morbid trains of thought.

To fulfil these indications, we have the assistance of medicine, baths, cold and hot, equable temperature of our wards, a prescribed diet, and the means of classification of our inmates into such society as corresponds with their malady and present state. Labor and amusements, reading, riding and walking about the fields and the city, tend to interest the attention and change the current of the thoughts, and keep the mind from dwelling upon its own insane fancies.

Our means are ample, and our success depends upon our judicious application of them.

TABLE 9.

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

						1848.	Previously.
Ill Health, .						47	390
Intemperance,						12	322
Domestic Affliction	on, .					22	266
Religion, .					.	$\frac{2}{5}$	233
Masturbation,					.	5	161
Property, .					. !	6	152
Disappointed Affe	ction.					6 2 2 7	77
Disappointed Am						2	34
Epilepsy, .					.	7	67
Puerperal, .						9	80
Wounds on the H	ead .	•	- 1	-		5	31
Hard Labor,				-	. I	7	13
Jealousy, .	•	•	•	•		Ö	13
Fright, .	•	•	•	•	•	š	17
Palsy,	• •	•	•	•	•	3	26
Periodical Cases,	•	•	•	•	•	50	579
Hereditary,	•	•	•	•	•	74	691
Homicidal,		•	•	•	•	22	35
Have committed 1	Tominida	•	•	•	•	1	19
	nomiciae,		•	•	•	$\frac{35}{1}$	
Suicidal,	G	•	•	•	•		310
Have committed			•	•	•	0	16
Cases arising from	n Physica	l Cau	ses,	•	•	105	1103
Cases arising from	n Moral C	Jauses	3, .	• 17	•	47	808

The causes of insanity are usually divided into moral and physical. But they are usually complicated. Both a physical and a moral cause are combined to produce the result. In most cases, the general health had been suffering, and the system had become susceptible to slight impressions, and then some moral cause, as some severe domestic calamity, would easily disturb and derange the reasoning powers. Such, or similar, are the accounts given us by their friends in almost Intemperance has directly produced a large per cent. of the cases of insanity. The continued use of alcoholic drinks produces functional and soon organic disease of the brain itself, which is almost certainly incurable. The symptoms of this form of insanity are somewhat peculiar,-a confused mind, a horrid apprehension of pending evil, timidity and rashness, and often a homicidal propensity. The term horrors, is peculiarly descriptive of these poor sufferers' state of feeling. The indirect causes of insanity, produced by intemperance, are numerous. Much of the domestic affliction that overwhelms so many families is attributable to this cause. While the head of a family is sinking himself by the indulgence of his besotted appetite to a level with the lowest of his race, hard work, poverty, disgrace, and disappointed ambition become the companions of the wife and children. It would be strange if their reason should not occasionally be crushed under such a great calamity.

Diseases of the nervous system, such as palsy and epilepsy, are apparently becoming more frequent causes of insanity.

TABLE 10.
Occupation.

	 -		1			100
		1848.	Pre- viously.	184	48.	Pre- viously
Farmers, .		14	321	Painters,	2	22
Laborers		27	233	Tailors,	1	17
Merchants, .		5	114	Clergymen,	0	16
Shoemakers,		5	98	Lawyers,	0	6
Seamen, .		7	95	Physicians,	1	6
Carpenters, .		9	70	Females accustomed to		
Manufacturers,		11	38	active employments, . 8	6	544
Teachers		6	40	Females accustomed to		
Students		3	39	sedentary employments,	4	260
Blacksmiths,		2	26			

Many of our patients are not classed in the above table. They, particularly females, have not any regular employment.

TABLE 11.

Diseases that have proved Fatal.

	1848.	Pre- viously.		1848.	Pre- viously.
Marasmus,	7	45	Erysipelas,	1	5
Apoplexy and Palsy, .	5	27	Diarrhœa,	3	10
Epilepsy,	5 2 3	24	Disease of the Brain from		
Consumption,	3	24	intemperance,	0	2
Disease of the Heart, .	1	16	Bronchitis,	0	2 2
Suicide,	0	16	Old Age,	0	1
Disease of the Brain, .	1	13	Gastric Fever,	0	3
Typhus Fever,	1	6	Land Scurvy,	0	1
Hemorrhage,	0	6 5	Congestive Fever, .	0	2
Lung Fever,	1	9	Concussion of the Brain,	0	1
Cholera Morbus,	0	4	Disease of the Bladder,	0	1
Inflammation of the Bow-			Fright,	0	1
els,	0	4	Rupture,	0	1
Dysenteric Fever,	1	5	Exhaustion,	3	3
Mortification of the Limbs,	0	3	Convulsions,	0	2
Dropsy,	0	4	,	_	
Chronic Dysentery, .	1	3		30	243

The Hospital has been remarkably exempt from all acute diseases the past year, except for about six weeks, during the heat of summer, when bowel complaints were rife and troublesome. Three cases proved fatal, where the patients had become exhausted by the excitement of insanity and other diseases. One kind and faithful nurse, who had endeared herself to the unfortunate insane by eleven years, devoted to their welfare, in this Hospital, was cut down, in the midst of her duties and her usefulness, the past season. She was the second one of this large family of assistants that has died since the Institution has been in operation. While disease and death have been so often among those committed to our charge, we feel as though we had hitherto been providentially spared.

Death has generally taken its victims from the ranks of those who had become much diseased in body, and who were dragging out a miserable existence. Cases of palsy are almost sure to terminate fatally within three years. There are several cases of palsy now in the Hospital. It is a disease almost peculiar to the male sex. It is very seldom that general paralysis is met with among females. The active man of business, who has contracted habits of intemperance, is very liable to become paralytic.

Closely allied to palsy is a disease of the nervous system, resulting in convulsions of an epileptic character. The insane, who have epileptic fits or convulsions, seldom or never recover. They continue along many years, perhaps, but almost always becoming gradually more diseased and more demented.

From these two classes of patients, much of our fatality proceeds.

Consumption and disease of the functions of nutrition, or marasmus, are very common in the last stages of fatal cases of insanity.

TABLE 12.

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

	1833.	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	Total.
Duration of Insanity before admission—— Less than I year,	48	200	48	527	123	86.2	3 28	153	200	901	129	127	156	167	1		
From 1 to 5 years, 5 to 10 ".	32	2.4	15	13	14	91	3 2	12	25	9 22	2 2	22		2 00			
" 10 to 20 "	31	04		75	14	7 œ	01	018	10	10 1C	~-	10	19	<del>بر</del> بر	ထ်လ		•
" 30 and upwards, Unknown,	12 3	CN 00		0.00	-120	13	- CV	20.	0 4	47	- L	e =	0 61	2000		000	
,	153	119	13	125	168	1771	179	162	183	1861	550	536	293	277	240	561	
Duration of Insanity with those remaining in the Hospital at the end of each								-	there.		·····						
year— Less than I year,	98	55	21	11	53	28	34	288	32	40	45	51	63	20	92	38	•
From 1 to 5 years,	ස	35	33	33	51	65	69	22	42	58	74	84	128	107	134	164	
" 5 to 10 " " " 10 to 20 "	2 6	2 2	20 G		8 4	44	52 52	2 22	5.5	20 K	55	45	3 6	£ 5	3 6	χ Σ	•
" 20 to 30 "	~	5	က	~	Ξ	18	14	13	15	8	13	14	80	13	15	200	
" 30 and upwards, Unknown,	ट्य ळ	2 16	49	೧೮ ೧೦	132	10	124	15	40	90	6 4	13.7	7	808	10 29	14 24	
	114	118	119	E	185	518	553	536	535	338	255	363	360	367	394	409	-

	•	1561 1232 199 86 6
16 80 80 80 17 17 17	261	116 125 17 3 0 0
12 66 63 42 14 7	240	117 92 18 8 5 5
25 66 66 66 66 66 66 66 66 66 66 66 66 66	277	134 121 14 7 7
20 92 632 422 18 18 18	293	165 105 16 16 7
01 04 05 05 05 05 05 05 05 05 05 05 05 05 05	236	114 102 17 17 3 3
658 859 850 11 12 13	220	92 103 17 17 8
25 44 46 46 27 12 13	198	108 76 112 198
7. 50 455 31 19 9	163	83 13 13 163
10 46 40 34 21 6 6	162	75 88 71 66 12 18 12 14 7 162163
10 47 40 30 80 14 0	179	80 75 17 7 179
174 477 532 88 80 00	177	101 65 5 6
13 24 34 13 13 10 10 10 10 10 10 10 10 10 10 10 10 10	168	94 61 11 11 168
111 222 322 14 134 0	125	68 49 6 50 125
4 8 8 8 8 8 8 9 8 0 0 0 0 0 0 0 0 0 0 0 0	113	55 46 88 7 · 113
2222222	119	71 40 4 4 4 1119
3454 2455 247 250 250 250 250 250 250 250 250 250 250	153	92 38 12 11 11 153
		<u> </u>
		mitte
of Patients when admitted Under 20 years, From 20 to 30 years, 40 to 50 50 to 60 50 to 60 0 60 to 70 70 to 80 70 to 80 and upwards,		state of Patients when admitted Single, . Married, Widows, Widowers,
nen adm  nrs,  years, 0  ""  ""  ""  ""  ""  ""  ""  ""  ""		ts wh
wheel wheel wheel was a second of the second		ient
f Patients when Under 20 years, From 20 to 30 y 6 to 40 cm, and to 50 cm, and to 60 cm, for to 60 cm, 70 to 80 so and upwards,		tate of Patii Single, . Married, Widows, Widowers, Unknown,
ati der om 9		ate of Pat Single, • Married, Widows, Widowers
of Pati Under From " " " " "		state of Pat Single, . Married, Widows, Widower. Unknown
Ages o		Civil
A		Ċ

It is shown by this table how long patients have been insane before being brought to the Hospital. In a large part of the cases, the disease has been running on more than a year. A few are brought to us after having lived more than thirty years in a state of mental derangement. It is not to be supposed that there is much hope of recovery in cases of so long standing. They may have become more unmanageable, and come to us for care and safe keeping.

One boy, less than eight years old, was brought to us the past year. He was taken insane soon after having a fever before he was three years old. His mind has not expanded much. His case is a hopeless one. We thought his habits were improved by a few months' residence under our care. But he will be a troublesome person to manage, for those who may have the care of him. The middle period of life sends us the most patients. A few come to us after they have passed the age allotted to man.

This table also leads us to suppose that the unmarried state is unfavorable to a healthy condition of the mental faculties. This is undoubtedly a true view of the matter. The unsettled purpose of life with the unmarried, and their solitary, wandering habits, tend to distract the mind and injure the physical health. Whereas the necessity the married person has, of concentrating his efforts to supply the wants of a family, and his attachment to home and place, all tend to induce habits of sobriety, and a healthy activity of body and mind.

Man needs the sympathies of his fellow man, and he needs motives to call forth activity of mind and body sufficient for their own healthy growth and condition. Such sympathies and motives to action are best presented by the domestic relations.

TABLE 13.

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

		000	· · · · · · · · · · · · · · · · · · ·	e transfer	-				-			
OCCUPATIO	ons.		Intemperance.	III Health.	Masturbation.	Domestic Af- fliction.	Religion.	Property.	Disappointed Affection.	Epilepsy.	Jealousy.	Total.
Farmers, .			65	18	29	27	27	29	4	9	3	211
Laborers, .			88	10	15	8	10	9	1	6	2	149
Seamen, .			34	5	7	3	7	6	1	0	3	66
Merchants, .			14	5	32	5	4	20	1	3	0	84
Carpenters, .			17	7	9	2	10	6	3	2	0	56
Shoemakers,		•	9	7	27	5	10	6	2	1	0	67
Blacksmiths,			4	1	1	1	2	4	3	0	0	16
Students, .			0	3	22	2	2	0	0	1	0	30
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	0	11	2	1	1	1	1	0	18
Manufacturers,	•		9	3	4	1	4	4	1	0	0	26

TABLE 14.

Per Cent.

	1633.	1834.	1835.	1836,	1837.	1838.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.
Per cent, of recovery of recent cases, of all discharged, of old cases,		82 54 20	82 46 18	84 53 19	32 22 83	86 52 15	90	91 23 23	91 49 21	91 16 16	3258	25.24	894 624 314	75 57 28	72 49 17	86 19
Per cent. of the admissions of the most prominent esses in each year-																
Ill health,	<b>∞</b>	18	21	22	21	88	27	25	23		16	15	133	11	17	18
Religious,	<u></u>	9	~	~	9	6	70	4	4	6	<u> </u>	6	1	10	9	-
The affections,	14	12	17	16	91	5	22	12	13	_	6	10	14	_	ŝ	Ξ
Property,	~	Π	6	9	9	10	ဗ	ĸ	4		~	က	G	10	က	C)
Intemperance,	22	24	33	15	10	16	œ	2	2		9	œ	10	10	7	ĸ
Masturbation,	20	9	^	16	21	9	œ	~	ေ		က	જ	9,	က	લ	જ
Per cent. of deaths of all in the Hospital each																
year,	23	33	331	33.	500	43	55	85 84	က	23	4	က	43	9	10	43

534 per cent. 10 per cent. There have been discharged 2675, of whom 1493 recovered, which is And 272 have died, which is

Amusements of various kinds have been introduced into all the galleries, to keep active the minds and invigorate the physical systems of the patients. Some, who feel as though they cannot labor, may be induced to take exercise in this way. The in-door plays are chess, cards, backgammon, rolling of a soft ball over our long hall floors, which is much like nine-pins, graces, jumping the rope, &c.; and out-door amusements consist in the game of quoits, base ball, walking in parties, with their attendants, and alone, when the individual has gained our confidence. The double carriage has been devoted entirely to the use of the females. And the male Supervisor has, every pleasant day, carried out some of the feeble male patients in the covered one-horse carriage. It is our intention to have every patient go out into the open air frequently, unless there is some special reason to forbid it.

The Matron's sewing parties have been continued every two weeks. These gatherings are made pleasant by the social meeting together of about sixty patients, with their attendants. After sewing for about two hours, a treat is served around. Sometimes the pianoforte helps to enliven the assembly. The greatest degree of decorum is here observed, as any breach, in this respect, would render it very doubtful whether the offending party would receive another invitation. These parties are anticipated with pleasure by most of the ladies who attend them. Some of the efforts of these parties go to supply articles for the show-box. We have quite a number of patients who work many curious, fancy, and useful articles, which are sold from this box. Strangers, visiting the Hospital, are often glad to procure some ingenious article, made by some of our inmates, as a memorial of their visit. There has been realized, the past year, from the profits of sales made from this box, one hundred and two dollars and fifty cents.

Some books have been purchased to replenish the library connected with it, and for the use of all the patients. And, as a token of their respect for their Supervisor, who has, for about ten years, been devoted to the best interests of the Institution, the patients and attendants of this society have, at an expense of sixty dollars, procured a portrait of her, by Mr. Osgood of Salem. It was designed that this likeness should be hung up in some suitable place in the Hospital. It is a good painting, and will be a useful ornament to the Hospital, if those who come after her shall be stimulated, by her example, to a more disinterested performance of their duties.

The library contains several hundred volumes of miscellaneous

books. It is frequently replenished with interesting works, which its constant and severe usage seems to require. Many of our inmates read with pleasure and profit. Periodicals are furnished by some of our friends. And we are glad to acknowledge the constant reception, from their proprietors, of the following:—The Daily Advertiser, Recorder, Olive Branch, Youth's Companion, Christian Witness, Christian Watchman, Zion's Herald, Prisoner's Friend and Harbinger, from Boston. The Springfield Republican, Fall River Monitor, Old Colony Memorial, Gospel Messenger, Worcester Cataract, Daily Spy, Monthly Religious Magazine, Christian Citizen, Lynn News, Salem Register, Congregational Visiter, Southern Journal of Medicine and Pharmacy, Neal's Saturday Evening Gazette, Sandwich Observer. A copy of the Report of the Commissioner of Patents from Hon. E. Burke himself, and public documents from Hon. Charles Hudson and Hon. D. P. King.

From the printing offices in this city, we have received bundles of their exchange papers. Mr. Thompson, of the periodical depot, has sent our inmates valuable reading matter. And Mr. Gray has sent our people the Daily Traveller and the Daily Mercantile Journal. The Rey. Mr. Norris still remembers us, and sends us frequently a large bundle of exchange papers.

Besides the above, our assistants receive several newspapers, which go into the general use of the Institution.

An evening school has, the past month, been in successful operation. Some fifteen or twenty male patients have attended. It promises to be of some use to those who take part in it.

The religious exercises continue to be one of the most interesting and important means used in the management of this Hospital. The public teaching from the desk on the Sabbath, and the evening services, at half-past eight, have been conducted by the same chaplain, who has so acceptably performed the same service for more than eight years. The Bible class, in the afternoon of each Sabbath, for such as choose to attend, the reading of the Scriptures by all in their own rooms, and social singing parties for the cultivation of sacred music, have been kept up.

Our congregation, on the Sabbath, consists of some two hundred patients, with their attendants, and some strangers from the city. The chapel and Johonnot Hall, thrown into one room, by opening the large folding doors between them, are usually filled with as quiet and attentive an audience as can be found in the Commonwealth. It is

now quite rare that our meetings are disturbed by any one. The appearance of the meeting is, in all respects, like that of any orderly congregation in New England, in their own house of worship.

The insane appreciate their religious advantages here. They can discriminate between what is wrong and what is right, unless it is upon the subject of their delusions. They as heartily repent of their transgressions, when made sensible of them, as any rational person. Many have a deep religious feeling, and a strict sense of justice. It is only when their delusions and ungovernable propensities intervene, that their thoughts and actions vary from that of others. Hence reason, example, and persuasion, exert over them their appropriate influence, and enable them to walk with more propriety in the paths of rectitude and religion. The judicious application of the precepts of the Gospel consoles the melancholic in his despair, gives hope to the timid, and restrains the rash in his headlong career. There are but few that would not be benefited by listening to such preaching as the "Sermon on the Mount."

Our inmates have performed as much labor the past year, on the farm, as usual. The garden has looked as well and has yielded as abundantly. The effects of labor on those who work are salutary, unless they over-work, which is not apt to be the case, except in certain recent cases. Physical health is promoted, and mental quietude is increased, by out-door exercise, and some profitable labor is the most agreeable way of taking it. We try to furnish our inmates with as much exercise on the farm, and in the garden, as they can be induced to take. It has been, in a few cases, the great means of their recovery. This establishment has been liberally supplied, during the summer, with vegetables from the garden, and, besides these, that have been consumed at the time, the following list, with their prices, is presented, with the products of the farm:—

110	bushels of	corn	at		90	cents,		\$99	00
75	"	potatoes,	"		<b>50</b>	"	•	37	<b>50</b>
25	66	dry beans,	"	\$1	25	"		31	25
11	"	" peas,	"	1	00	"		11	00
107	"	green peas,	"	1	00	"		107	00
95	"	beets,	"		34	"		32	30
345	"	turnips,	"		25	"		86	25
40	"	parsnips,	"		67	"		26	80
105	" _	onions,	"		67	"		70	35

25	bushels	of	apples,	at	50 c	ents,				\$12	50
1500	cabbag	es, 4	cents	a p	iece,					60	00
36500	quarts	of n	nilk,	at	$3^1_2$	cents	a quart,			1186	25
4736	pounds	of	beef,	"	$6\frac{1}{4}$	"	•			298	50
4273	" "	"	pork,	"	$6\frac{1}{4}$	"				267	06
90	"	"	poultry	,"	10	"				9	00
										\$2,334	76
The	re was	raise	ed for v	vint	tering	g the	stock,		=		
50 t	ons of	hay	at \$10	, pe	r ton	١, .				\$500	00
1206 H	oushels	of c	arrots,	at S	25 се	ents,				301	<b>50</b>
(	corn fod	der,	•				•	•		15	00
										0010	
										\$816	50

Twenty cows and two oxen were pastured on the farm, which consists of one hundred acres. As there was more hay than we supposed we should need for the winter's use, we sold in the field what amounted to fifty-five dollars and fifty cents. There are now, on the farm, four horses, nineteen cows, four oxen, thirty-nine swine, and fifty-seven fowls.

The shoe shop, which has been under the care of its former overseer, has supplied the Hospital with most of its shoes, and has done some work for customers from abroad. A few patients work there with the overseer who reports the condition of the shop for the year, as follows:—

Cr. for work	sold to cus	tomers	s,					\$580	13
" for work	for patients	5,						555	27
" shoes on	hand, Nove	ember	30th,	1848	3,			116	00
" stock,	"	66	:	"		•	•	82	00
								\$1333	40
Dr. to stock	and tools,		٠,			\$606	15		
" board ar	nd wages of	overs	eer,			350	42		
" binding	shoes, .					28	80		
" fuel and	lights, .					20	00		
" shoes ar	nd stock on	hand,				135	00		
							_	1,140	37
Balance	e in favor of	the s	hop,			•		\$193	03

Which arises from work done for customers in the city. It is our intention to supply our patients with shoes, at such a price as will barely cover their cost.

Our family consists of

Patients, .	•				409
Those employed,				- 00	69
Others, .			•		4
					482

Dr. Thomas E. Hatch, who was appointed one of the assistant physicians last February, will, I fear, be obliged to retire on account of his protracted ill health. We shall be sorry to lose the services of so skilful a physician, so acceptable an officer, and so gentlemanly a companion.

In April last, this Hospital was deprived of the valuable services of Charles P. Hitchcock, Esq., and wife, and their duties of Steward and Matron have since been performed by others. They were valuable officers in this Institution. He was from the first, and has been much of the time since, identified with the arrangement and carrying out of the successful plans for its management.

While entering upon the duties of another year, we cheerfully express our thanks to all those who have faithfully aided in bringing about the happy results of that which is past; and, commending the Hospital to the guardian care of those who watch over the interests of the Commonwealth, invoke the blessing of Heaven upon our future labors.

Most respectfully submitted.

GEO. CHANDLER.

STATE LUNATIC HOSPITAL, Worcester, Dec. 1st, 1848.

REGISTER OF THE WEATHER, kept at the State Lunatic Hospital, Worcester, Mass., Lat. 42° 15' 49"-Elevation 483 ft.

			Linh wind	in the night.	0																									
	BEMARKS		Snow half nast 1 P M	and man past it is in a	ı	Snow 1 inch door	Show is men deep.				rean in the night, and	High wind. Rain in the night	Forms morning	Rain in the pight.	0	Snow in the night.		Snow 33 inches deep.	Brilliant Aurora.	Snow in the night	me me me	24 inches snow in the night,	Snow in the afternoon.	Snow in the forenoon.	34 inches snow.		d inch snow.			thes. Snow, 10k inches.
	Inches	Rain.			2.57	٥,			•		, 6	ئ ئارى	3 ,	.30		•	, ;	.54			,	.10		•	83		 50.		- 40	4.93 inc
and the same of th	نہ	Smset.	Cloudy	Rain	op .	Cloudy	Fair	op	ор ;	Cloudy	Kain T	rair do	Clandr	Rain	Fair	Cloudy	Snow	Fair	Cloudy	Fair	do	op O	Fair	Snow	Fair	op	Cloudy	Fair	do Cloudy	Amount of Rain, 4.93 inches.
Contract of the Contract of th	WEATHER.	2 P. M.	Cloudy	Rain	ор :	Fair	Fair	qo	. မ	Cloudy	Kain	Cloudy	Clander	choudy	Fair	Cloudy	Snow	Fair	ор -	8 6	Suow	Fair	ф	Cloudy	Fair	op	Cloudy	Fair	do Cloudy	_
and the state of t	Δ	Sanrise.	Cloudy	Rain	ф.	Clondy	Fair	qo	op.	op 5	Cloudy	Kain	ran do	3-6	Cloudy	Fair	Cloudy	Snow	Fair	ද ද	Cloudy	Fair	op	Cloudy	Snow	Fair	Suow	Fair	Cloudy	Barometer, from 28.79 to 29.96.
DESCRIPTION		Sunset. Sunrise 2 P. M. Sunset.	w	'n	N.W.	> 2	_		v.		·			2 00	N	N.E.	စ	×.	× 14		įz	<u>\</u>	N. W.	qo	×	N.W	.S. W.	'n		om 28.79
DESCRIPTION OF THE PERSON	WIND	2 P. M	vi	ခြ	×.	e S	N.	op .	i Z	w.	≥ <u>i</u>	żo		S S	Z	N.E.	op	z	zi z	Z	- F	W.	S. W	Š	≥ ≥	ф.	<u>∞</u>	'n	<u>``</u>	eter, fr
		Sunrise	Ei	S.	E Z	<u>`</u> ′′′	Z	N. W	S	N. E	ń.	go U	֓֞֝֞֝֞֝֞֝֞֝֓֞֝֞֝֓֓֓֞֝֞֝֓֞֝֞֝֓֓֞֝	o C	ခု	N.E.	စု	op:	<u>``</u>	2		·	S. W	op	ż	N. W	νį.	op 7	≥ vi vi	Barom
1000	ER.	Sunset.	29.70	29.15	28.96	20.47	29.40	29.89	29.75	29.61	29.39	25.45	90.90	99.99	29.28	29.69	29.25	29.28	29.13	29 41 90 41	98.01	28.95	28.95	29.10	29.27	29.74	19.68	29.63	29.57 29.50	.089
TOWN TOWN THE PERSON	BAROMETER.	2 P. M.	99.74	29.20	29.18	29.30 90.45	29.20	29.65	29.70	29.74	29.47	29.28	23.00	90.30	29.19	29.71	29.57	29.93	29.03	29.39	98.05	28.97	28.86	29.16	29.12	29.73	29.60	29.62	29.57 29.51	m 2° to
COLUMN TO SERVICE STATE OF THE PERSON SERVICE STATE SERVIC	BAR	Sunrise	18 66	29.23	29.10	20.32	29.33	29.77	29.80	29.70	29 43	29.27	23.7	99.33	29.16	29.70	29.35	29.29	29.18	29.33	90.05	28.92	28.79	29.16	29	29.55	29.67	29.64	29.57	eter fro
	rer.	Sunset.	37	26	42	33		28	42	54.	5,	2 <del>2</del>	∯ 16	200	219	25		25	7,0	26	5 rc	25	36	22	9	14	53	89	202	ge of the Thermometer from 2° to 62°.
	THERMOMETER.	2 P. M. Sanset.	27	56	46	36	8 8	3	20	26	09	27	Q (	25	36	33	30	27	ဗ္ဗ	3 52	120	5.0	38	27	21	16	8	14:	53.	the Ti
	THER	Sunrise	70	54	50	888	2 6	98	30	44	57	59	3 9	24.0	3 25	56	23	22	22	92	3 6	7	36	24	17	e1	15	22	χ 48 48	Range of
	1847. DECEMBER.	Day of the Week	TAT de cale	Wednesday Thursday	Friday	Saturday	Sunday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Wadnasday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday Friday	
	DEC	Day of Month,	-	- জ	es.	<b>4</b> 3 γ	o (	2	00	6	10			2.5	12	16	17	18	19	200	176	\$ 60 60 60 60 60 60 60 60 60 60 60 60 60 6	24	22	56	27	28	23	8 <b>5</b>	

REGISTER OF THE WEATHER-Continued.

PARTAMEN	KEMAKNS.					High wind in the night.				1 inch snow.		Thermometer 12° below zero in the night.			Foggy. Rain in the night.		inch snow.				Circle around the moon.									3 inches snow.		Amount of Rain, 3.08 inches. Snow, 44 inches.
Inches	of Rain.	•	.05			.13	•	•	•	.63	•	•	•	•		86.	.04	•		•	•		•	•	•		•	1.05		.30	•	t of Rai
نی	Sunset.	Cloudy	Fair	qo	qo	Cloudy	qo	Fair	Cloudy	Fair	qo	Cloudy	Fair	Cloudy	Foggy	Rain	Fair	6p	qo	qo	op	Cloudy	Fair	စု	qo	Cloudy	qo	Rain	Fair	Cloudy	Fair	
WEATHER	2 P. M.	Cloudy	do d	Fair	Cloudy	op	Fair	op	Snow	Fair	op	Cloudy	Fair	Cloudy	op	op	Fair	qo	oр	op	op	qo	စု	စု	op	Cloudy	qo	Rain	Fair	Cloudy	Fair	to 29.95.
Δ	Sunrise.	Cloudy	qo	Fair	Cloudy	op	Fair	op	ф	Rain	Fair	qo	op	Cloudy	op	Rain	Fair	Cloudy	Fair	op	Cloudy	Fair	qo	Cloudy	Fair	Cloudy	op	Rain	Cloudy	Snow	Fair	Barometer, from 28.60 to 29.95.
	Sunset	ιά	N.W.	ż	N. W.	х; Э	×.	op	w E	Ä	N. W.	ń	N. W.	qo	Z.	S. E.	N. W.	qo	×	N. W.	.w. .w.	qo	N.	S. E.	ń	S.W.	30 E	N.E	N. V.	op	qo	meter, fi
WIND	2 P. M.	si o	ż	N.W.	S. W.	σi	N. W.	qo	S Ei	N. W.	qo	S. W.	N.W	qo	N.E.	S.	N.W.	မှ	×	N. W	S.W.	မှ	N. W.	Z. E.	м ы	S.	ъў Э	N.E	N. W.	્ર	ф <del>{</del>	
	Sunrise	ś		_				F-4	-		W.	N. W.	S.W.	z	N.E.	S E	N. W.	ż	S. W.	×.	S.W.	op	N. W.	Z. E.	ż	S.W.	N. W.	Z.	N.	စု	op op	above
ER.	Sunset	29.15	29.16	29.47		_		29.35	29.32	28.89	29.60	29.64	29.80	28.85	29.69	29.45	29.58	29.42	29.36	29 79	29.67	29.11	29.36	29.67	29 95	25.70	29.53	_		-	29.41	0 to 55
BAROMETER.	2 P. M	29.27	29.	29.45	29.18	29.40	29.10	29 33	29.35	28.64	29.45	29.68	29.65	28.85	29.68	29.45	29.52	29.41	29.11	29.75	29.08	29.30	29.38	29.56	29.92	29.75	29.55	29.10	28.90	28.85	29.40	below
BA	nrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset	29.40	28.96	29.42	29.29	29.54	28.98		29 44						29.70	29.57	29.45	29.46	29.32	29.58	29.70	29.41	29.30	29.47	29.88	29.85	29.59	29.30	28.90	28.80	99.37	the Thermometer from 10° below 0 to 55° above.
TER.	Sunset.	55	33	44	36	30	11	15	24	24	1 b'l'w	6	20	22	36	50	43	37	क्	12	30	40	<b>3</b> 2	32	3	37	33	36	38	8	ట్ట బ్	meter f
THERMOMETER.	2 P. M.	55	38	47	44	35	ಽ	18	23	37	4	10	97	36	33	50	44	41	40	12	85°	45	88	S .	98	40	48	36	4	33	88 4	Thermo
тне	Sunrise	47	53	68	36	21	17	9	∞	27	0	10 blw	37	77	3%	36	40	32	eş	20	13	25	22	83	6	23	35	34	33	35	88 6	
1848. JANUAR Y.	Day of the Week.	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Range of
JA	Day of Mouth.	1	61	က	4	rÇ	9	7	00	6	10	11	12	13	14	15	16	17	18					83	24	25	36	27	88	29	300	5

REGISTER OF THE WEATHER-Continued.

		ches.																			÷										
REMARKS.		Began to snow at 2 A. M. 8 & inches.			Snow began to fall at 1 P. M.	12 inches snow.					min I all the control of the control	Thermometer 4 degrees below 0.									Began to snow, and turned to rain.	Brilliant Aurora.	inch snow.	Aurora Borealis.				Snow squall.		.60   4 inches snow.	
Inches	of Rain.		5.	1	1	ÿ	,		•	•	•	•			•	•	•	•	•		•		•	•	•					9.	
£.	Sanset.	Fair	op	op	Snow.	Fair	Snow	Fair	op	op	op	op	op	qo	qo	op	op	op	qo	qo	Rain	Fair -	Snow	Fair	Cloudy	Fair	qo	Snow	op	Fair	
WEATHER	2 P. M.	Fair	op	op	Show	F'air	Snow	Fair	op	qo	op	ф	qo	op	op	qo	ф	ф	qo	qo	Rain	Fair	Snow	Fair	Cloudy	Fair	qo	op	Cloudy	Fair	
	Sunrise.	Snow	Fair	op	Cloudy	Fair	၀ <del>၀</del>	op	op	qo	op	op	qo	Cloudy	Fair	op	op	op	op	op	Show	Fair	Cloudy	op	qo	Fair	op	op	oр	Cloudy	
	Sunset.				Z E			ф	qo	ф	op	op	ż	N. W.	W.	N N	op	op	ż	S. E.	Z Ei	N. W.	ор	op	ခု	ь	S.W.	N.W.	Z E	Z.	
WIND.	2 P. M.	N. W.	qo	ż	N.	op	> >	qo	qo	op	q	qo	ż	сp	Μ.	N.W.	оþ	op	ż	S Ei	S. Ej	× ×	oр	qo	×	N. W.	S. ₩	N.W.	op	op	
	Sunrise	Z.	N. W.	z	qo	op	N. W.	op	op	qo	qo	op	qo	Z	N. W.	qo	Μ.	N. W.	ż	S E	S. FI	Α.	op	N. W.	qo	op	Ν.	S.W.	N W	စု	
ER.	2 P. M. Sunset. Sunrise 2 P. M. Sunset.	28.86	29.16	29 27	28.94	28.40	28.62	28.94	29.19	29.29	29.18	29.46	29.51	29.42	29.23	29.25	29.30	29.27	29.50	29.30	29.	29.12	29.35	29.26	29.46	29.64	29.45	29 26	29.30	29.83	
BAROME'TER.	2 P. M.	28.79	29.13	29.26	29.65	28.39	28.49	28.85	29.11	29.22	29.10	29.45	29.54	29.48	29 35	29.23	29.30	29.56	29.50	29.34	68	28.	28.44	29.20	29.44	29.65	29.51	29.29	29.41	29.76	
BAI	Sunrise	28.80	29.06	29.26	29.20	28.50	28.43	28.77	29.06	29.27	29.05	29.40	29 51	29.48	29.30	29.19	29.55	29.26	29 43	29.43	29.14	28.85	28.39	29.16	29.43	29.60	29.61	29.23	29 45	28.79	
TER.	Sunset	29	53	33	39	36	<del>7</del> 8	21	22	30	19	10	19	22	30	83	88	34	43	42	34	43	45	43	25	20	33	88	98	56	
THERMOMETER.	Sunrise 2 P. M Sunset.	30	33	43	32	83	98	<u>_</u> 6≈	23	30	30	14	24	36	36	32	30	37	43	53	38	44	40	46	63	30	5	9	32	34	
тне	Sunrise	26	21	12	98	56	77	18	15	10	21	4 b' l'w	-	15	13	17	20	18	77	25	33	33	37	33	88	6	∞	22	6	28	
FEBRUARY.	Day of the Week.	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	
FEB	Day of Month.	-	61	က	4	20	9	7	တ	6	10	11	13	13	14	15	16	17	18	19	0£	21	22	33		_	_		28	ور وز	

Range of the Thermometer from 4º below 0 to 46º above. Barometer, from 28 to 29.76. Rain, 1.61 inches. Snow, 15 inches.

# REGISTER OF THE WEATHER—Continued.

										5. A. M.																							
CALL THE CALL	KEMAKKS.			Sie inches concerning	SIX Inches show.	High mind	tugu wind:			Rain commenced falling at 5. A. M.	6	Beautiful sunset	Shower in the night.	Robins appeared.	the state of the s		/		Bluebirds appeared.	Shower in the night.	Rain in the night.	0				Larks appeared.						High wind. Frogs peeped.	
Inches	Rain.			2,5							2.29		30		•			,				,		99.					4.5				7.
	Sunset.	Fair	Cloudy	do	Fair	- op	Cloudy	Hazv	Smoky	Rain	Cloudy	Fair	Hazy	do	Fair	op-	op	Hazv	Cloudy	Hazv	Cloudy	do	Hazy	Cloudy	Fair	qo	Cloudy	do	Rain	Fair	Hazy	do,	9 00
WEATHER.	2 P. M.	Fair	op	Snow	Fair	ခု	þ	qo	qo	Rain	Cloudy	Fair	Hazv	Fair	Chudy	Fair	qo	qo	Cloudy	do ,	Fair	Cloudy	Fair	Snow	Fair	qo	Cloudy	do	op	Fair	do	Hazy	
M	Sunrise.	Fair	op	Snow	Fair	Cloudy.	do	op	Hazv	Cloudy	Rain	Fair	op	Cloudy	Fair	op	qo	qo	Cloudy	Fair	qo	op	qo	Cloudy	Fair	op	Hazv	Cloudy	, ob	qo	Fair	qo	Barnes of the 'M' and the man and the man on the months and the months are months are months and the months are months a
	Sunset.	N. W.	op	qo	op	qo	qo	S. W.	op	N. W.	qo	qo	S.	N. W.	qo	op	оþ	qo	qo	S. W.	op	N. W.	qo	N Ei	z	N. W.	S. W.	go	оþ	N. W.	S.W.	- ဝှ	,
WIND.	2 P. M.	N. W.	စု	N.E.	N. W.	op	S. W.	op	S. EJ	S. K.	N.E.	N. W.	κi Ei	N.W.	op	op O	op	op	оþ	S. W.	N. W.	qo	op	N. E.	ż	N. W.	s,	S. W.	N. W.	op	qo	S. W.	
	Sunset. Sunrise 2 P. M. Sunset.	N. W.	_	Z	N. W.	S. W.	S.	S.	op	N. W.	N.E.	N. W.	ф	op	op	op	op	op	qo	S. W.	op	qo	N. W.	N.E.	op	ż	S	S. W.	N. W.	op	S. W.	qo	T 00%
IR.	Sunset.	,		29.10	29.56	29.29	29.22	29.40	29.25	29.30	28.88	29.23	29.40	90.16	29.23	29.31	29.47	29.08	29.14	29.37	29.23	29.04	29.28	29.50	29.60	29.50	29.23	29.43	29.40	29.42	29.60	29.31	00
BAROMETER.	2 P. M.	29.10	29.65	29.14	29.49	29.32	29.21	29.27	98.68	29.31	28.85	29.30	29.50	29.16	29.22	29.27	29.50	29.09	29.11	29.39	29.40	29.96	29.29	29.44	39.60	29.60	29.40	29.20	29.49	29.43	29.62	29.40	
BAR	Sunrise 2 P. M.	28.90	29.56	29.35	29.26	29.14	29.37	29.42	29.34	20.24	28.93	29.12	29.57	29.19	29.25	29.24	29.44	29.28	53	29.30	29.30	99 68	29.20	29.36	29.54	29.60	:9.40	29.20	29.34	29.30	29.63	29.53	
TER.	Sunset.	19	63 63	24	20	23	25	46	51	33	32	36	34	34	22	14	17	23	e ??	40	39	46	44	33	33	88	51	49	58	54	73	21	the True
THERMOMETER.		22	2,4	28	30	96	33	48	53	4. 9.	36	36	36	94	90 30	14	13	L _©	36	46	9	52	4.7	30	40	48	28	52	38	26	63	65	o obac
THER	Sunrise 2 P. M.	14	00	15	17	22	12	33	33	43	32	91	82	38	91	9	83	4	ရ	50	35	9	<u></u>	3	- 52	22	- 36	43	36	40	41	41	C
MARCH.	Day of the Week.	Wednesday	Thursday,	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tucsday	Wednesday	Thursday	Friday	
M	Day of Month.		લ	က	4	73	9	7	00	6	10	Π	12	_13	14	15	91	17	18	19	30	21	61 61	ತಿ	24	25	36	27	88	68	30	31	

REGISTER OF THE WEATHER—Continued.

SAUTMAU	Abilakao.	Beautiful sunset.	Aurora borealis.	Daphne in blossom.			High wind. Brilliant aurora. Arbutus.	)			Crocus.				snow. Daffodil,		Swallows appeared. Red maple.		Snow in the night.	Five inches snow.			Blood root.		High winds. Liverwort, Anemone.	Viola tricolor, Cowslip.	Peach tree.	Myrtle, Columbine, Five finger.	Missouri currant.	Cherry tree.		
Inches	Rain.	.17		•	.40	•	•			1			,	.15	35	•		•		.45									•			
	Sunset.	Fair	op	Hazy	Rain	Fair	qo	qo	qo	qo	qo	Hazy	Cloudy	Rain	Snow	Fair	op	op	Cloudy	Fair	qo	qo	Hazy	qo	Fair	Hazy	Cloudy	Fair	Hazy	Fair	op	
WEATHER.	2 P. M.	Cloudy	Fair	op	Cloudy	Fair	op	qo	qo	qo	qo	qo	Cloudy	, op	qo	Fair	ဝှ	qo	Cloudy	Snow	Fair	qo	op	qo	op	qo	Cloudy	Fair	qo	Cloudy	Fair	
A	Sunrise.	Cloudy	Fair	qo	Hazy	Cloudy	Fair	qo	do	qo	qo	do	Cloudy	Fair	qo	op	op	op	Hazy	Snow	Fair	qo	qo	qo	Hazy	Fair	Cloudy	do	Fair	Foggy	Fair	
	Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset.	N. W.	မ	S. W.	σį	N. W.	qo	qo	qo	qo	op	оў (Э	S. W.	S.	N	N. W.	qo	မှ	S. E.j	ဝှ	မှ	<u>`</u>	જ. ભ્	S.	N.W	Ω Ξ	မှ	qo	qo	N. W.	op Op	
WIND.	2 P. M.	N. W.	qo	မှ	χį	N.W.	မှ	ф	op	op	op	S E	op	op	Z E	N. W.	qo	ф	S E	N. W.	qo	စု	S.W.	оþ	×.	S.W.	S E	N. W.	S.	qo	N. W.	
	Sunrise	S.W.	N N	op	S.W.	ф	N. W.	op	qo	op	op	op	S E	op	S.W.	N. W.	qo	qo	ф	qo	qo	S. EJ	S.W.	N.W.	оþ	οp	м ы	N. W.	S E	οp	N.E.	
ER.	Sunset.	29.37	29.62	29.98	29.56	29.38	29.40	29.30	29.30	29.29	29.18	29.46	29.30	28.89	29.10	29.20	29.30	29.43	29.50	29.49	29.45	29.48	29.17	29.10	29.10	29.35	29.40	29.60	29.65	23.30	29.51	
BAROMETER	2 P. M.	29.5	29.70	30.00	29.70	99.33	29.50	29.29	29.33	29.30	29.20	29.30	29.40	29.00	29.04	29 21	29.25	29.39	29.53	29.47	29.49	29.48	29.20	99.20	29.00	29.39	29.40	29.60	29.63	29.40	29.50	
BAJ	Sunrise	29.05	29.60	29.90	29.92	29.33	29.40	29.30	29.35	29.30	29.28	29.23	99.50	29.08	29.00	29.16	29.22	29.23	29.54	29.45	29.46	29 40	29.33	29.30	29.90	2930	29.40	29.54	29.63	29.40	29.50	
TER.	Sunset.	46	44	45	42	23	48	48	29	62	73	54	48	45	36	53	50	52	45	35	54	69	64	19	46	25	52	58	26	52	63	
THERMOMETER.	2 P M.	42	41	48	44	59	27	47	69	27	7	61	29	55.	48	55	69	55	54	31	43	63	73	89	53	55	22	89	2	53	19	
THE	Sunrise 2 P M.	55	30	28	36	43	31	35	4	34	36.	43	2.2	2 65	35	3.	41	43	33	31	56	33	41	44	48	34	4.9	44	38	42	38	
APRIL.	Day of the Week.	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
V	Day of Month.	1	63	. 63	4	10	ن		- 00	0	10	=	6	3 65	7	12	9	17	18	19	20	21	25	23	24	22	26	27	82	29	30	

Range of the Thermometer from 26° to 73°. Barometer, from 28.89 to 30.00. Rain, 1.52 inches. Snow, 5 inches.

# REGISTER OF THE WEATHER-Continued.

	-	erry.  ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
BEMARKS		Rain in the night.  Hyacinth in blossom.  Lightning. Shad bush.  Lightning. Shad bush.  Pyrus Japonrea, Moss pink.  Thunder shower. Plum tree.  Thunder shower. Plum tree.  Thunder shower.  Thunder shower.  Rain in the night.  Bobolinks appeared.  Common currant, Flowering almond.  Rain in the evening. Wild cherry.  High wind.  High wind.  Fleur de list.  Lum, Suowball.  Tartarian honeysuckle.  Carolina allspice, Narcissus, Lilac.  Lure chestnut, Rose acaria, G. maculatur, Buse chestnut, Rose acaria, G. maculatur, Bure chestnut, Buse lupine.  Mowed grass.  Russian rose.  Aurora borealis.  Star of Bethlehem.  Star of Bethlehem.  Sacula rose, White pzeony.  Rain in the night.  Bachelor's buttons.
Inches	of Rain.	
	Sunset.	Cloudy Cloudy Cloudy Feggy Forgy For
WEATHER	2 P. M.	Fair Cloudy Fair do do do do do do do do do do do do do d
Λ	Sunrise.	Fair  Goloudy Fair  Cloudy Fair  Cloudy Hazy Rain  Cloudy Goloudy Goloudy Hazy Rain  Cloudy Goloudy Fair  Fair  Cloudy Fair
	Sunset.	**************************************
WIND	2 P. M.	[∞]
	Sunrise	29.245
ER.	Sunset.	688 888 888 888 888 888 888 888 888 888
BAROMETER.	2 P. M.	29 29 29 29 29 29 29 29 29 29 29 29 29 2
BA	Sunrise	88 89 89 89 89 89 89 89 89 89 89 89 89 8
TER.	Sunset.	45545-1001-101-5545-5545-5545-555-55-55-55-55-55-55-55
THERMOMETER.	2 P. M.	C086848888848888888888888888888888888888
THER	Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset.	C 4 70 4 70 70 70 70 70 70 70 70 70 70 70 70 70
MAY.	Day of the Week.	Monday Tuesday Wednesday Thursday Sauurday Sauurday Sauurday Wonday Tuesday Sauurday Wednesday Friday Sauurday Wednesday Tuesday Friday Sauurday Sunday Monday Tuesday Tuesday Friday Sauurday Wednesday Friday Sauurday Friday Sauurday Friday Sauurday Monday Tuesday Friday Sauurday Monday Tuesday Monday Tuesday Monday Tuesday Monday Tuesday Monday Tuesday Monday Tuesday
	Day of Month.	

Range of the Thermometer from 37° to 87°. Barometer, from 28.62 to 29.63. Rain, 6.82 inches.

## REGISTER OF THE WEATHER—Continued.

PEMARKS		Orange Lily	Syringa, Puk, Trumpet honeysuckle.	White Italian honeysuckte.	Thermometer 91 degrees in the sun.	Sweet William, Rose variegated.	Spider-wort.	Blackberry, Sage.	Fringe tree.	Monkshood, Southern-wood.	Cinnamon rose in blossom.	High wind. Mock orange.	High wind. Daisies, Catch fly.	Halo around the moon.	White rose.	Damask rose.	Blush rose.	Yarrow.		Mulberry.				Thunder shower. Beautiful sunset.		Larkspur.			_	Kann commenced at 10 A. M. Rain continued,
Inches	of Rain.			,	•	•	8.	•	.05	.20		•	•	•	•		•	,		.05		.15	٠	•	.15	•		'	:23	<u> </u>
3.	Sunset.	7.57	op	Cloudy	Fir	Rain	Cloudy	Rain	Cloudy	qo	Fair	qo	qo	qo	qo	qo	qo	op	qo	Cloudy	qo	op	Fair	Rain	Fair	op	op	op	Rain	Cloudy
WEATHER	2 P. M.	Rair	Hazv	Cloudy	Fair	Rain	Cloudy	qo	op	op	op	Fair	qo	qo	qo	op	qo	op	qo	Cloudy	Rain	Fair	qo	Cloudy	Fair	op	op	Hazy	Fair	Cloudy
Α	Sunrise.	Rair	ခု	qo	qo	Foggy	Cloudy	op	qo	Fair	qo	do	qo	Hazy	Fair	Hazy	Fair	qo	ဝှ	Rain	Foggy	Cloudy	Fair	Cloudy	qo	Fair	qo	qo	မ ှ	Kain do
	Sunset.	N	8	N. W.	Z E	op	op	qo	N. W.	щ	S. W.	N. W.	ф	qo	qo	qo	op	S.W.	qo	જ હ્યું	si io	N.	ဝ	qo	ор	N. W.	оþ	S.W.	op !	N.E.
WIND.	2 P. M.	M	9	op	N.E.	op	qo	op	qo	qo	S. W.	N. W.	ဝှ	qo	ор		op	op	S. W.	op	S. Ei		qo	S. E.	N. W.	qo	ခ	S.	 ≥	S. e
	sunrise	W W		3. 17.	. W.	N.E.	qo	.×.	op	qo	qo	. W.	N.W.	qo	qo	op	do	ç	S. W.	-0-	qo	qo	<u>~</u>	S. W.	×	N. W.	ор	S.W.	м Э	Z.Z.
R.	unset.	_	29.20	29.13	29.19	29.25	29.14	29.10	29.25	29.14	29.16	20.16	29.15	29.10	29.10	29.18	29.18	29.48	29.30	29.27	29.24	29.20	29.32	29.18	29.14	29.35	29.5%	29.52	29.33	29.44 29.42
BAROMETER	P. M. §	÷	29.24			29.50	29.14	29.15	29.24	29.13	29.16	29.12	29.18	29.08	20.02	29.17	29.20	29.98	29.30	29.28	29.50	29.16	29.32	29.29	29.50	29.35	29.54	29.53	29.33	29.43 29.44
BARC	Suprise 2 P. M. Sunset, Sunrise 2 P. M. Sunset.	00 10		29.19	29.16		29.14		29.52		-			_	_	_	_	÷	_		29.50		_	29.35	_					29.38 29.44
ER.	Sunset. 8	i		33	9/	25	28	23	53	~ 69	74	20	21	29	99	52	88	66	78	28	2		_	_		-		92	92	72 68 9
THERMOMETER.	P.M.S	50	36	2 8	83	09	89	52	61	69	77	78	61	63	73	81	91	94	36	88	92	85	38	80	25	77	8	80	83	52
THERN	Sunrise 2 P. M.	100	3.4	55	63	54	20	52	52	26	57	19	50	45	20	52	69	78	99	20	29	89	62	65	99	57	57	19	65	64
JUNE.	Day of the Week.		Thursday	Saturday	Sunday	Monday	Theselav	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday Friday
	Day of Month.		- €	२ ०७	9 4	P 20	200	1	0	0	2	=	6	62	7	15	16	17	18	19	30	21	22	23	24	35	56	27	28	ଅନ

Range of the Thermometer from 40° to 94°. Barometer, from 29.08 to 29.54. Rain, 1.31 inches.

# REGISTER OF THE WEATHER-Continued.

DAGIFFIC	KEMAKAS.		Kain continued. Luy.	nain commuec.		Very clear. Aurora Borealis,	Thunder shower, Poppy.	Petunia Purple.	Dahlia, Petunia White.	Hollyhock, Candy tuft.	Rain in the evening. Potatoe.	Golden bartonia, Marigold.	Michigan rose. Brilliant Aurora.	Dwarf Horse chestnut. Mallow.	Showers.	Catalpa.	Moss.	Mignonette.	,	Chrysanthum.	Very warm and sultry.	French marigold.	Morning-glory, Portulaca.	Very windy, and dusty.	Tiger lily in blossom.	Prince's Feather.	Horn poppy.	White dalilia.	High wind. Thunder shower in the night.	Sweet peas in blossom.			Rain in the morning.	9 19 inches
Inches	of Rain.	٤		ì	01.		•		,		,	.15			.32	,		,		•	•	•	,		S	<u>ප</u>		,		.95	•	. :	.10	916
	Sunset.	-	Cloudy	00 F	Fair	ор Э	Cloudy	Fair	Cloudy	Fair	Cloudy	Fair	op	Hazv	Fair	do	op	qo	op	op	op	qo	op	Hazy	Cloudy	Fair	op	qo	Cloudy	Fair	Hazy	Fair	Rain	0 22 00
WEATHER.	2 P. M.	-	Cloudy	g.	Kam	Fair	op	op	Cloudy	Fair	qo	Cloudy	Fair	qo	op	op	qo	qo	op	qo	qo	op	qo	qo	Cloudy	Fair	Cloudy	Fair	Cloudy	Fair	Hazy	Fair	Rain	00 00
Λ	Sunrise.		reggy	Kann.	Cloudy	l'air	op	qo	Cloudy	Fair	op	Foggv	do	qo	Fair	Rain	Fair	qo	qo	qo	qo	op	ф	Cloudy	qo	qo	Fair	qo	Cloudy	Fair	qo	qo	Foggy	
	Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Suuset.	7	ų,	4		> ;	≽ ×	N.E.	ф	S.W.	S. E.	N.W.	κį	qo	qo	S. W.	N. W.			qo		х ы	S.W	S E	S.W.	N.W.	S.W	qo	ф	N. W.	ф	м ы	op	ç
WIND.	2 P. M.	-	≟i -	용,	go	ž.	op	ы	N E	S. E.	qo	N.W	S. W.	ď	S.	W.	N. W.	ф	ф	ဝှ	S. W	ф	qo	S E	S.W.	N.W.	S.W.	ф	do	N. W.	S.W.	ဝှ	S. E.	000
	Sunrise		로 고	္မ.	စ္	≥,	op	qo	z E	op	မျှ တ	op	N.W.	N.	α	S.W.	qo	N. W.	ор	ф	о <del>р</del>	S.W.	qo	qo	qo	S E	qu	Μ.	S.W.	ф	N. W.	S.W.	N.E.	200
ER.	Sunset.	0000	29.38	29,33	28.93	29.24	29.53	29.23	29.34	29.65	29.65	29.34	29.60	29.60	29.46	29.20	29 22	29,23	29.35	29.52	29.55	29.47	29.45	29.37	29.45	29.40	29.54	29.48	29.33	29.44	29 53	29.50	29.20	
BAROMETER.	2 P. M.	18	29.36	23.38	28.97	29.18	29.24	29.20	29.38	29.65	29.64	29.53	29.59	99.61	29.50	29.56	29.20	29.14	29.23	29.46	29.57	29.53	29.46	29.37	29.44	29.48	29.44	29.48	29.58	29.43	29.52	29.52	29.30	
BAI	Sunrise		29.40	29.37	29.16	29.10	29.27	29.52	29.26	29.58	29.66	29.54	29.55	1966	20.52	29.37	29.21	29.18	29.53	29.40	29.57	29.54	29.47	29.44	29.35	29.48	29.43	29.47	29.45	29 40	29.49	29.52	29.42	
TER.	Sunset.		65	64	99	78	63	65	59	20	99	89	83	79	75	တိ	83	63	72	78	83	08	11	78	92	74	99	83	75	79	72	78	73	
THERMOMETER.	2 P. M.		21	29	65	2	11	74	09	78	28	7.5	87	88	88	84	31	73	7.5	81	87	84	89	98	83	78	83	88	98	78	11	79	72	-
THE	Sunrise 2 P. M.		62	62	55	28	26	54	55	20	52	62	67	9	22	2	2.9	58	65	27	62	63	64	69	72	99	64	99	73	20	62	58	62	
JULY.	Day of the Week.	1	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Thesday	Wodnesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	
	Day of Month.		-	63	က	4	10	ی	1	. 00	. 0	2	2=	91	1 00	4	1 10	9	12	28	19	20	21	22	23	24	25	96	2.7	8	83	30	31	

Range of the Thermometer from 50° to 89°. Barometer, from 28.93 to 29.66. Rain, 3.13 inches.

REGISTER OF THE WEATHER-Continued.

80	. M. Snuset. Rain.	Cloudy Fair . Marvel of Peru.	- op	- op	do - Rain in the nig	op 01.	do - Ladies' Slipper.	- op (	• op 0	do - Gladiolus in blossom.	do - Dusty.	do Very warm, and dry.	do Continued dry.	do - Continued dry.	o do .05 Rain.	- op	Cloudy .06	Fair	do Cloudy 2.38 Rain in the night.	Fair .05	ir do Very cool.		do - Cuite cool.	OD O	do do very dusty.	• 0p	- 00 C	do do	_	_	. op 0	do   -   Very warm.
WEAT	Sunrise. 2 P. M.	Cloudy Clou		do do	,	Cloudy Fair		qo qo	op op	op op	qo qo	qo qo	qo qo	Cloudy do	Foggy do	_	_	_	Rain do	_	Fair Fair	qo qo	Cloudy do	do 40	rair do	do do	qo qo	_	Foggy Cloudy	<u> </u>	Fair do	op op
WIND.	ise 2 P. M. Sunset.	V. W. W.	do do	S. E.	S.	do S. W.	N. W. N. W.	V. do do	7. do do	V. do S. W.	7. do N. W.	ďΩ	op op	S. E.	S.W.	op	qo	ω H	V. W. N.		N.E.								S.	N. W. N.	V. S. W. S. W.	S. E.
BAROMETER.	Sunrise 2 P. M. Sunset, Sunrise 2 P. M. Sunset, Sunrise 2 P. M. Sunset.	29.23 29.30 N.	_	29.65 29.64 do	29.57 29.50 S.	29.27 29.27 do	29.31 29.35 W	29.57 29.59 N. V	29 63   29.63   S. V	29.61 29.59 N. V	28.52 29.51 S. V	29.51 29.54 do	29.65 29.62 do				29.58 29.52 do		29.21 29.21 S. V	29.22 29.26 N.	29.37 29.38 do	_	29.52 29.54 N.	_	29.58 29.63 do	29.70   29 61  N.	29.64 29.64 IN			29.23 29.28 do		29.28   29.23   do
	Sunset. Sunrise	29.16	29.40		75 29.62		76 29.27	-			_	_		_	81 29.62	_	-		69 29.34	_			-		_				29.50	29.36	29.36	-
THERMOMETER.	Sunrise 2 P. M.	L L	_		_	99		_							70 84			72 84	72 75	_		_	_	53 71	_	_		_		_	_	1 60 87
AUGUST.	Day of the Week.	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	(Thursday
A	Day of Month.	-	• 6	30	9 4	F VC	9	1	- 00	6	10	=	6	23	17	15	16	17	18	19	S.	21	22	22.	42.6	3	50	24	28	53	30	31

# REGISTER OF THE WEATHER-Continued.

S A Q W G G	WEITH AND	Thunder shower in the morning.	Double Dwart sun-flower in blossom.			Warm and dry.	Shower in the night.	Windy and cool.	Cool morning.	Beautiful sunset.	Sultry. Apple tree in blossom 3d time.	Foggy morning. Lightning.	Rain in the forenoon,	Eclipse of the moon. Frost.	Frost on low ground.	Thunder storm.	Ice.	White frost.	Began to rain at 9 P. M.		Commenced raining in the night.		A slight sprinkling of rain in the morning.			Rainy morning.		1	White Frost.		Kainbow in the morning.
Inches	of Rain.	09.	١	,	•	•	40.	•	ı				.05	١	1			•	1.45		•	.I4			. 8	2					٠
نہ	Sunset.	Fair	op.	qo	qo	qo	qo	qo	qo	qo	qo	Hazy	Fair	ဓ	Cloudy	Fair	Hazy	- op	Fair	qo	Cloudy	Fair	မှ .	ор. -	მე	Cloudy	Fair	Cloudy	Fair	Cloudy	op —
WEATHER.	2 P. M.	Fair	မှ	စု	op	op	op	op	op	qo	qo	op	Cloudy	Fair	Cloudy	Fair	Cloudy	op	qo	Fair	Cloudy	Fair	မွ -	qo	Cloudy	op ,	Fair	op	Cloudy	g :	Far
Δ	Sunrise.	Cloudy	Fair	op	op	op	Cloudy	Fair	· op	op	Cloudy	, op	Fair	op	qo	Cloudy	Fair	qo	Rain	Fair			Cloudy	Fair	ор	Kain	Fair	qo	qo	Cloudy	Kain
	Sunset. Sunrise 2 P. M. Sunset.	N. W.	စှ	op.	မှ	S.W.	N. W.	op	σż	N.W	ģ	qo	N. W	qo	S. E.	N.W.	qo	s,	W.	soi	S. E.	N. W	၅.	g:	.×	'n	×.	αį	N. W.	zi.	ල -
WIND.	2 P. M.	S. W.	ž,	op.	оþ	σi	N. W.	ခု	σż	N.W.	σż	N. W.	do	qo	S E		qo	ø	N. W.	'n	op	N. W.	မှ	op ?	⊗	qo	ĕ. ĕ	оþ	.∀	'n	Š.
	Sunrise	S. W.	N. ₩.	op.	op	ор	op	qo	op	S	N. W.	'n	N. W.	op	op	S. W.	N. W.	op	N.E.	≥	S. W.	ż	op	×.	g	S.W.	N. W.	ор	qo	S.	νi
ER.	Sunset.	29.23	29.21	29.39	29.39	29.35	29.40	29.47	29.46	29.33	29.45	29.46	29.50	29.65	29.43	28.45	29.23	29.34	29.34	29.55	29.29	29.31	29.30	29.26	29,29	29.30	29.42	29.32	29.09	29.18	29.40
BAROMETER.	2 P. M.	29.12	29.20	29.38	29.40	29.35	29.36	29.50	29.47	29.34	29.44	29.49	29.42	29.65	29.53	28.40	29.20	29.36	29.26	29.55	29.35	29.30	29.34	29.25	29.23	29.37	29.33	29.39	29.10	29.19	29.38
BAR	Sunrise	29.20	29.17	29.31	29.40	29.37	29.34	29.43	29.48	29.37	29.40	29.49	29.39	29.60	29.65	29.04	29.15	29.30	29.17	29.50	29.49	29.28	29.37	29.26	22.62	29.38	29.30	29.49	29.11	29.28	29.30
rer.		72	71	5	77	74	92	64	69	25	72	92	28	55	53	09	53	19	29	49	2	19	51	2 2 3 3	200	56	6.0	55	51	54	
THERMOMETER.	2 P. M. Sunset.	78	72	73	8	35	92	2.9	75	77	11	80	89	58	57	77	29	7	61	71	74	89	22	40	20	19	22	20	62	53	92
THER	Sunrise	99	09	58	89	61	89	24	49	54	28	09	65	88	36	9	88	35	52	53	54	28	3	85.	4.	4.7	3	88	32	57	64
SEPTEMBER.	Day of the Week.	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Wonday	Thesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
SEP	Day of Month.	1	લ	က	7	70	9	7	00	0	- ⊆	=	6	<u> </u>	14	15	16	17	18	19	20	21	22	£.	<b>4</b> 7	32	98	27	88	53	20

Range of the Thermometer from 32° to 80°. Barometer, from 28.40 to 29.65. Rain, 2.36 inches.

REGISTER OF THE WEATHER-Continued.

PFWAPES	CANATURICAT	Warm and wet.		Cold and rainy.		Warm and nleasant.	in and processing	Cool wind.	Great frost.		Warm wind.	A slight sprinkling of rain.	•		Cold wind.				Aurora borealis.		Too in the etweete	red in the success				Apple tree in bloom the fourth time.		Thunder shower in the evening.	.52   01   Warm and fogov.	iches,
Inches	Rain.	.20	1.70	1.20	co.1	•		90:	ı	,	,						5	.26	99.	5.			40.	.03		•		, 5	33.5	n, 5.75 i
	Sunset.	Cloudy	Rain	оф Э	Cloudy	Fair Tair	op	op	qo	qo	qo	qo	qo	qo	op	Cloudy	op	Rain	Cloudy	Fair	Cloudy	157	Rain	Fair	op	op	qo	Rain	Cloudy	Barometer, from 28.90 to 29.82. Rain, 5.75 inches
WEATHER.	2 P. M.	Rain	qo	ор Э	Cloudy	Fa:	op	qo	op	op	qo	do,	qo	op	qo	Cloudy	Fair	Rain	ор	Fair	Cloudy	ren do	Rain	Fair	Cloudy	Fair	op	Cloudy	9 6	28.90 to 29
М	Sunrise.	Rain	qo	do ,	Cloudy	Fair	op	Rain	Fair	op	op	qo	qo	op	op		ď	op.	g -	ao	rair	9-6	do	qo	Cloudy	_	op	_	g -6	ter, from
	2 P. M. Sunset. Sunrise 2 P. M. Sunset. Sunrise 2 P. M. Sunset.	ņ	N. E	op F	z Z	i≱ z	op	op	qo	op	qo	qo	S. Ej	σά	Z.	S E	op	Z	i.	· 4	on N	A	op	N. W.	S. W.	N.W.	S. W.	qo	. N	Barome
WIND.	2 P. M.	Š.	κ. ΕΞ	Z,	<u>.</u> -	N	op	qo	op	×.	N. W.	qo	σż	S. W.	ż	'n	ν. Ε	ż	S. E	<u>.</u>	N W	-	S CO	N.W.	αį	N. W.	vi	qo	in in	, 73°.
	Sunrise	S. W.	N.E.	z'	i)	9	op	S. W.	N. W.	S. W.	N. W.	op	မှ	ż	<u>N</u> . ₩	op	<u>.</u> ⊗.	op:	Σİ,	<b>≥</b> -	00 N	-	g op	оþ	S. ⊗	N. W.	op	vi.	`v	n 30° tc
ER.	Sunset.	29.58	29.81	29.78	90.53	90.70	29.56	29.55	29.56	29.28	29.54	29.42	29.79	29.40	29.33	29.28	29.29	29.21	28.90	23.10	22.22	90 05	29.20	29.39	29.32	29.17	29.20	29.20	29.25	eter fron
BAROMETER	2 P. M.	29.55	29.80	29.87	29.54	99 68	29.62	29.45	29.62	29.30	29.54	29.43	29.70	29.50	29.36	29.30	29.18	29.21	28.93	29.09	23.13	90 03	29.22	29.32	29.37	29.18	29.21	29.21	99.52	ermome
BAR	Sunrise	29.43	29.74	29.81	29.60	99.64	29.72	29.42	29.58	29.32	29.58	29.47	29.65	29.58	29.21	29.36	29.19	29 20	28.98	23	23.52	90 03	29.30	29.28	29.40	29.20	29.16	29.21	29.24	Range of the Thermometer from 30° to 73°.
rer.	Sunset.	72	39	46	20.00	2 2	86	8	49	25	58	57	46	46	99	63	63	51	51	9.5	4 -	3 4	47	- 84	46	46	46	09	57	ange of
THERMOMETER	2 P. M.	73	42	47	£ 7	Ť G	29	58	55	20	48	63	20	34	20	20	2	64	65	25	3 8	9 9	64	53	49	51	53	21	2 02	, A.
THER	Sunrise	65	53	39	84.7	2.4	36	53	31	45	30	37	31	88	41	38	19	55	52	Ç 6	400	3 5	355	42	33	34	33	44	55	3
OCTOBER.	Day of the Weck.	Sunday	Monday	Tuesday	Wednesday	Thursday	Caturdan	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Monday	Thesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday	r nesnay
0C.	Day of Month.	1	161	62	4,7	o u	2 0	- 00	6	01	Ξ	12	13	14	15	16	17	18	19	25	7 6	2 6	54	25	98	27	88	29	86	5

REGISTER OF THE WEATHER—Continued.

	REMARKS.	Great frost. Ground frozen slightly.  Ite. A few flakes of snow at 3 P. M. Rainbow Snow squalls in the afternoon. [at night, 4 inch snow. Yery cold. Snowed all day, melting as it fell, leaving about I inch on the ground Monday morning.  Northern lights. Ground slightly frozen. Commenced snowing at 12 at night. 6½ in. Aurora borealis. Mild.	Ground bare. Quite mild.
	of Rain.		
.s.	Sunset.	Fair do do do do do do do Rain Fair do do do do do do do do do do do Gloudy Gloudy Cloudy Fair Gair Goudy Fair Go Rain Gloudy Fair do do do do do do do do do do do do do	op _
WEATHER.	2 P. M.	Fair do do do do do do do do do do do do do	op
	Sunrise.	TOE KE OK W KOKO KWE EKOKOK	op
	Sunrise 2 P. M. Sunset, Sunrise 2 P. M. Sunset.	8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7.         8.7. <td< td=""><td>ν.</td></td<>	ν.
WIND	2 P. M.	N. N. N. N. N. N. N. N. N. N. N. N. N. N	σż
	Sunrise	\\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \frac{\text{S}}{\text{S}} \\ \text{S	σż
ER.	Sunset.	89898888888888888888888888888888888888	29.40
BAROMETER.	2 P. M.	89 99 99 99 99 99 99 99 99 99 99 99 99 9	29.39
BA	Sunrise	29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29.25 29	29.40
TER.	Sunset.	7-14-4-1-4-8-2-8-8-2-1-8-4-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8-8	48
THERMOMETER.	2 P M.	1283334488888888888888888888888888888888	53
II	Sumrise	888888888888888888888888888888888888888	404
NOVEMBER.	Day of the Week.	Wechesday Thursday Friday Saunday Sunday Monday Thersday Wechesday Wechesday Friday Sunday Thursday Friday Sunday Monday Thursday Friday Saunday Friday Friday Saunday Monday Thursday Friday Friday Saunday Monday Thursday Friday Sunday Monday Thursday Friday	Thursday
NON	Day of Month.	188847078001188447911118888888888888888888888888888	90

Range of the Thermometer from 9° to 55°. Barometer, from 28.89 to 29.88. Rain, 1.94 inches. Suow, 74 inches.

SUMMARY OF THE REGISTER OF THE WEATHER.

TOTAL.	30 inches. 28	94° 10° below.	Fair days,	Inches of rain, 39.53 Inches of snow, 48.75	Days on which N. wind prevalled, 10  " " N.W. " 159  " " S.W. " " 50  " " S.W. " " 21  " " N. E. " " 27
Nov.	inches. 29.88 28.89 29.38	550 90 320	EL 4 4 70	1.94	84048408
Oct.	inches. 29.82 28.90 29.36	73° 30° 51°	4r 60	5.75	11818181
Sept.	inches. 29.65 28.40 29.02	80° 32° 56°	11 20 0	2.36 0	02084100
Aug.	inches. 29.70 29.16 29.43	92° 49° 70°	18 22 0	3.19	00033000
July.	inches. 29.66 28.93 29.29	89° 50°	41 6 0	3.13	000000011
June.	inches. 29.54 29.08 29.31	94° 40° 67°	01 0 0 0	0	041000000
May.	inches 29.63 28.62 29.17	87° 37° 57°	14 10 0	6.82	00080704
April.	30.00 28.89 29.44	73° 26° 49°	ಪ್ಕ ಬರು	1.52	1001100
March.	inches 29.96 28.85 29.40	73° 4° 38°	j-∞ 4€/	3.89	16 0 10 3 3 3
Feb'y.	inches. 29.76 28.00 28.88	46° 4° be- low 21°	18 4 <b>L</b> 6	1.61 15.	46110108
Jan'y.	inches. 29.95 28.60 29.27	55° 10° be low. 23°	11 0 4°	3.08	04181808
Dec.	inches. 29.96 28.79 29.37	300	10 10 5 6	4 93 10.50	81-84-00
1847-48.	Greatest height of the Barometer, Least height of the Barometer, Mean height of the Barometer,	Greatest height of the Thermometer, - Least height of the Thermometer, - Mean height of the Thermometer, -	Fair days, Cloudy days,	Inches of rain, Irches of snow,	Days on which N. wind prevailed,  "" " N.W. " " "" " S.W. " " "" S. " " " "" " " " "" " " " "" " " " "" " " " "" " " "

FLOWERING SEASON ON THE HOSPITAL HILL, FOR TEN YEARS.

TREES, SHRUBS AND PLANTS.	1839.	1840.	1841.	1842.	1843.	1844.	1845.	1846.	1847.	1848.	
Grocus, -			April 23	April 7	April 15		April 12	April 9	April 24 May 9	April 10	
Leatherwood, "Blockfoot	" 16 " 18	" 16 " 19	" 24 May 8		" 25 May 3	April 16	 		April 25 May 1		· 63
Wind Flower,			, " »		6	" " 33 " "	. 28		" "		_
Cherry Tree, Trailing Arbutus,			April 17		,	" 10	06 ,,,		. "		
Fever Bush, -			May 8 " 16		8 ' "		25		;;		<b></b>
Peach Tree, -	May 5		" 19 "		" 15	# Z %	May I		≓ :		
Cohohs,					887 F	Mow 9	8 . 3		. ,,		_
Apple Tree,			 4.00 4.70		 4.60 5.50	may ~	" 10°		" 25		
Flowering Almond,			27		" 24	Ť "	" 15		25		٠.
Tartarian Honeysuckle			27		25	001: 4	" 15		12°		<b>.</b>
Shad Bush,			April 25		April 28	2 min 3.	April 21		April 21		
Calicanthus, -	•		June 4	•	May 29	•	May 20		May 28		
Mountain Ash,	Anril 23		May 1	" 16	;; ;;	. 23	April 23		, 10		, ,
Daphne	,			•		پ	March 23		April 20		•
Pyrus Japonica, -		1	•		4 pril 90	32 .	may 3		may 11 " 12		~ <del>-</del>
Hyacinth, -			. ,		May 1	4 15	•		6 "		١.
Persian Lilac,	18		" 30	•	20		" 19				_
Actea,	Ξ 5	May 14	3 3 3 3		**************************************			" 16	25		•
Geranium Macuiatum, Russian Rose,		June 3				May 15			June 5	. 23	~
Rhodora,	12	May 3					50				~ 4
Horse Chestnut, -		" 20 " 19	L6 "	1 1	. 21					July 12 May 17	N ~
,											

## OFFICERS OF THE HOSPITAL.

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