

**The eleventh annual report of the North Wales Counties Lunatic Asylum,  
Denbigh : for the year 1859.**

**Contributors**

North Wales Counties Lunatic Asylum.  
Hughes, Thomas.  
Williams, R. Lloyd.  
Jones, George Turner.  
Robinson, John.  
Lutwidge, R. W. S.  
Nairne, Robert, 1804?-1886.

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Wellcome Collection  
183 Euston Road  
London NW1 2BE UK  
T +44 (0)20 7611 8722  
E [library@wellcomecollection.org](mailto:library@wellcomecollection.org)  
<https://wellcomecollection.org>

THE ELEVENTH ANNUAL REPORT

OF THE

NORTH WALES

Counties

LUNATIC ASYLUM,

DENBIGH.

FOR THE YEAR 1859.

DENBIGH:  
PRINTED AT THE "CYMRO" AND "EGLWYSYDD" OFFICE.

1860.



## VISITORS FOR THE YEAR 1860.

### Appointed by Subscribers.

Rev. W. Hicks Owen.  
John Jesse, Esq.  
Rev. Edward Smart.

E. H. Griffith, Esq.  
Richard Williams, Esq.  
Rev. W. R. Wyatt.

### County of Denbigh.

Thomas Hughes, Esq.  
Townshend Mainwaring, Esq, M.P.  
Brownlow Wynne Wynne, Esq.

John Price, Esq.  
James Maurice, Esq.  
Samuel Edwardes, Esq.

### County of Flint.

W. Shipley Conwy, Esq.  
Llewelyn Faulkner Lloyd, Esq.

Captain Thomas.  
Henry Raikes, Esq.

### County of Carnarvon.

John Vincent Hawksley Williams, Esq.  
Charles Wynne, Esq., M.P.  
Admiral Watling.

W. Bulkeley Hughes, Esq.  
Colonel Mac Donald.

### County of Anglesey.

Sir R. B. W. Bulkeley, Bart., M.P.  
John Williams, Esq.  
Rev. James Williams.

Rev. Wm. Williams.  
Rev. Thomas Briscoe.

### County of Merioneth.

Richard M. Richards, Esq.  
W. W. E. Wynne, Esq., M.P.

Major Tottenham.

### House Committee.

Thomas Hughes, Esq., Chairman—*ex officio* Member.

W. Shipley Conwy, Esq.  
Townshend Mainwaring, Esq., M.P.  
Rev. W. Hicks Owen.  
Captain Thomas.  
John Jesse, Esq.  
James Maurice, Esq.

Rev. Edward Smart.  
Rev. W. R. Wyatt.  
J. Price, Esq.  
Richard Williams, Esq.  
S. Edwardes, Esq.  
E. H. Griffith, Esq.

### Visiting Physician and Surgeon.

R. LLOYD WILLIAMS, M.D., F.R.C.S.L.

### Resident Medical Superintendent.

GEORGE TURNER JONES, L.R.C.P., EDIN.

### Chaplain.

REV. LEWIS LEWIS.

### Matron.

MRS. SHAW.

### Clerk and Steward.

MR. JOHN ROBINSON.

### Treasurers.

THE NORTH AND SOUTH WALES BANK.

NOTE.—It is deemed essential that the House Committee should consist of persons resident within a moderate distance of the Asylum; yet, the occasional attendance of the Visiting Justices of the distant counties would be much desired by the House Committee.



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# REPORT

## OF THE

### COMMITTEE OF VISITORS.

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THE Committee, in presenting the Eleventh Annual Report, have again the satisfaction of bearing their strong testimony to the general efficiency of the Institution.

In obedience to the 16 and 17 Vict. cap. 97, sec 62, they have to state, that the house is in good repair, eminently clean, and serviceably furnished.

The number of patients at this present under treatment amounts to, viz :—

MALES.	Private, . . . . .	19		FEMALES.	Private, . . . . .	12
	Paupers, . . . . .	97			Paupers, . . . . .	101
		116				113
Total . . . . .				. . . . .		229

The Committee have at length yielded to the reiterated remonstrances, of the Commissioners in Lunacy, in regard to the Appointment of a "Night Watch." At a quarterly meeting of the Committee of Visitors, held October 13th, 1859,—It was resolved, "That, in accordance with the recommendation of the Commissioners in Lunacy, the system of Night Watching be adopted in this Asylum, and that the Visiting Physician, and Medical Superintendent be authorised to take the necessary measures for instituting the same forthwith." Up to that date the Committee, for weighty reasons, had stedfastly declined to accede to the representations of the Commissioners. Should the Committee's objections prove, after a fair trial, to have been well founded, there can be no difficulty in returning to the former state of things, and thus relieving the establishment from the increased expenditure, which the introduction of such a system must inevitably entail.



A foul linen house has been added to the washing department. The result has answered every expectation. All contact being thus avoided between the ordinary bedding and clothing of the establishment, and that soiled by the "dirty," and epileptic patients,—the latter too, when passed on to the laundry, being thoroughly cleansed, and free from all taint.

To effect this sanitary object, it became necessary to remove the lesser washing machine from the wash-house, into the foul linen house, and to provide another in its place. A new one was accordingly made upon the premises, from plans prepared by Mr. John Robinson, Clerk and Steward. These plans were previously submitted to the consideration of the Committee, and, after careful inquiry, approved of and adopted by them. The new machine has been in active operation for nearly six months, and has been pronounced, by competent judges, to be the best yet invented. The whole of the week's washing is now finished, and cleared off, by an early hour on Tuesday morning.

The Committee have been compelled to re-arrange the gas apparatus. It should be borne in mind that the Cast-iron Tank, purchased in the first instance, was erected on the surface of the ground. It followed that, during the prevalence of severe weather in the winter, the water within the tank was frequently frozen to the depth of four or five inches. At such times it was found utterly impossible to generate an adequate supply of gas for the requirements of the Institution. The inconveniencies, necessarily arising from these constantly recurring stoppages in the "lighting," occasioned extreme dissatisfaction to the inmates, and great annoyance to the engineer in charge of the works. The Committee have now provided an effectual remedy. An underground brick Tank has been sunk and formed for the reception &c. of the Gas-holder.

It having been represented to the Committee, that the Engineer who furnished and set up the steam boilers, had fallen into "grave and dangerous error." Means were at once sought for to rectify the evil. A safeguard was suggested by the officers of the Institution. The propositions drawn up by them were laid before an experienced professional gentleman, and confirmed by him.—In conformity with the specification, it was determined that the Cast-iron



a Tank (no longer of any use in the preparation of gas) should be converted into a reservoir. It has accordingly been removed, and placed in the grounds at an elevation calculated to answer every purpose for which it will be required. It will contain a volume of water amply sufficient for all the wants both of the Asylum and the wash-house. The original Cisterns are now used *alone* for supplying the steam boilers with water, thus doing away with many risks both to life and property.

The reservoir and cisterns will, together, contain about 14,000 gallons of water, being an increase of between 10,000 gallons, and 11,000 gallons, on the former store.

It may be as well to add that the amount actually expended, at different times, in repairing the damages incurred by the want of a separate provision of water for the steam boilers, far exceeds the total cost of placing the Cast iron Tank in its present position, and of bringing all the requisite details, connected therewith, into thorough working order. Although but a short period has elapsed since these changes have been completed, the advantage is already apparent. The steam engine, for example, under the existing arrangement, has only to work three days in the week, instead of six, as heretofore; thus saving a sum of £20 per annum.

The Committee deem it right to notify, that these alterations and improvements have been carried into effect without any charge upon the Counties in Union. The General Statement of the Accounts will, as usual, be printed with this Report.

The Receipts and Payments, during the year, have been strictly examined by an official accountant, and as strictly verified by two of the visitors, specially named for that purpose. The auditors are gratified in being able again to record, that the finances are in a sound and satisfactory condition.

The Commissioners in Lunacy, in their report of April 15th, 1859, speak of the "deficiency in decorations and objects of interest," and consequently of the "bare and cheerless aspect of some of the galleries and day rooms."

The pauper patients in the Asylum seem little affected, either by the presence or the absence of such accessories. Still it is plain, that an additional number of pleasant prints, &c., which might easily be



procured at a small cost, would brighten up the bald appearance of the apartments alluded to, and obviate the "deficiency" complained of.

In a subsequent paragraph of the same report, the Commissioners urge that a new Chapel should be built for the performance of Divine Worship.

The Committee take leave to press this recommendation, with great earnestness, upon the serious notice of the Magistrates of the several Counties in Union. The Visitors are strongly of opinion, not only that it would be "desirable," but that it would indeed "materially conduce "to the comfort and benefit of the patients, to erect a separate Chapel, "and to convert the existing Chapel into a general Dining and recreation Hall." They entertain a matured conviction, that this Christian work would prove a permanent blessing to the Institution, and, in time to come, exercise a powerful influence in soothing and alleviating the sufferings of those, whom it may please the Almighty to afflict with the heaviest of all human calamities—*loss of reason*!

The Committee, in conclusion, tender their warm acknowledgements to the Visiting Physician, and Medical Superintendent, for their zealous and effective co-operation, and their hearty thanks to the Chaplain, the Matron, the Steward, and other Officials, for their diligent discharge of their several duties.

THOMAS HUGHES, CHAIRMAN

16 December, 1859



# THE MEDICAL OFFICERS' REPORT.

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*To the Chairman and Committee of Visitors of the North Wales  
Lunatic Asylum.*

GENTLEMEN,

During the past year the admissions were	...	...	...	99
Discharged cured	...	...	...	41
Relieved	...	...	...	7
Died	...	...	...	24

The annals of the Asylum have been so ably and so comprehensively set forth by the talented gentleman who was requested to draw out the Report of the Committee of Visitors for last year, that little remains for us to notice, beyond those subjects immediately connected with our province as Medical Officers.

We are gratified to say, that the health of the house has been remarkably good. The deaths have been much diminished in number as compared with the former year, and the cures have been increased in a similar proportion.

We are, however, compelled, very reluctantly, to repeat our protest, against the reckless want of consideration which prevails amongst many parochial officials in sending patients into the Asylum. The aged, the moribund, and the feeble, continue to be sent in, in spite of reiterated remonstrances, without even a rational hope of any benefit being derived from remedial treatment; thereby adding to the expense of their parishes, and entailing unmerited odium on the Asylum by increasing the mortality.

One poor man, in the prime of life, was sent from a long distance, suffering from an extensive fracture of the skull, with depression of the bone, caused by an injury inflicted nine months previous to his



admission. He had been confined to his bed for that period. He was extremely feeble, semi-comatose, and obliged to be fed. He only survived his admission a few days, when death put an end to his sufferings. Upon examination, after death, the temporal, parietal and frontal bones were found fractured, and pressing on the brain, and with partial union of the scalp. The constant irritation of the fractured bones had produced an abscess, the size of a pigeon's egg, which had burst and discharged itself into the substance of the brain.

It is to be regretted, that this poor man had not been sent to some Surgical Hospital immediately after the accident, or some attempt made to remove the fractured portion of bone before the fatal pressure on the brain had produced such irreparable consequences.

Of 99 admitted, 27 were discharged cured, and 12 only remain in the house with any prospect of recovery; 11 have died, 6 of whom were in a most feeble condition, and upwards of 70 years of age.

We venture to express a hope, that in the projected Amended Lunacy Bill some discretion will be left to the Superintendents of Asylums respecting the admission of patients.

At present, the Resident Medical Officer has no discretion, and is compelled to admit pauper patients, however unfit for an Asylum, if they are brought in with certificates from qualified practitioners, &c.

We have no change to notice as to the medical and moral treatment of the patients, or of their employments and occupations.

We endeavour to impress upon the attendants, male and female, the observance of that "Law of kindness" which has always been the paramount rule and practice of the establishment, and any deviation from it is severely reprobated, and dismissal follows as the consequence of a repetition of such an offence.

The Christmas Party, or the Ball, as it is generally termed, was a very gratifying spectacle, and attended by a larger number of patients than usual, in consequence of the freedom from illness or undue excitement amongst the inmates. Amongst the visitors was the Honorable Mrs. Rowley, a lady who has, from the opening of the house, evinced a warm interest in its welfare, and who has, on several occasions, soothed many desolate hearts by the loan and gift of



books, and little presents for needle work. None are more susceptible to the sentiment of being cared for than the insane.

The recommendation of the Commissioners in Lunacy as to a Night Watch has been adopted and hitherto satisfactorily.

We regret to state that the "Abblett Fund" has languished during the past year,—no addition having been made to its funds. We feel assured that its benevolent objects need only be more generally known to be more liberally supported.

We cannot conclude without a grateful tribute of thanks to the Chairman, and the House Committee, for their confidence and support, and our Colleagues in Office are respectfully assured of our high sense of their valuable assistance.

We remain, Gentlemen,

Your very obliged and faithful servants,

R. LLOYD WILLIAMS, M.D.,

VISITING PHYSICIAN.

GEO. T. JONES, L.R.C.P., EDIN.,

SUPERINTENDENT.

January 17th, 1860.



# REPORT

## OF THE

### COMMISSIONERS IN LUNACY.

---

NORTH WALES COUNTIES ASYLUM, 15th April, 1859.

We have this day visited the Asylum, inspected all its Wards and Premises, and seen all the Patients.

The changes in the latter, since the last visit of the Commissioners on the 9th June, 1858, have been as follows.—

Admitted,	...	...	M.	F.	Total.
Private,	...	...	11	6	17
Pauper,	...	...	29	34	63
			40	40	80
Discharged,	...	...	20	28	48
Of whom Recovered,	...	...	11	23	34
Died,	...	...	15	13	28

As the mortality has been large, viz.: at the rate of 16 per annum upon the average number of patients, we have made special enquiry upon the subject, the result of which is, that 12 of the deaths were within three months after admission, and that of the whole number, more than one half were attributeable to general Paralysis and Exhaustion. There has been no disorder of an epidemic character. The locality is healthy, the water is good and abundant, and the diet appears to be sufficient.

The patients are at present 202 in number, viz.:—

			M.	F.	Total.
Private,	...	...	19	10	29
Pauper,	...	...	81	92	173
Total,	...	...	100	102	202

Of the Private Patients, one Gentleman and one Lady are of the



first class, and the weekly charge for the remainder, averages about 15s.

The attendants, including the Steward, or Head Attendant, and a Head Nurse, are eight in each division. There are also a Gardener, Shoemaker, Tailor, and Joiner, and two Laundry Maids, who sleep in the Wards and assist the Nurses on Sundays.

There has not, as yet, been established any system of Night Watch, the reason assigned for which is, that the Night Attendants in visiting the dormitories would have to pass through galleries in which patients sleep, and consequently disturb them.

We trust that this objection, if it be one, will not longer be permitted to delay the adoption of an arrangement which extended experience and observations in other Asylums has shewn to be so beneficial.

We are glad to learn that all the attendants speak Welsh.

Restraint is never employed. No patient was in seclusion at the time of our visit, and we have much satisfaction in recording the fact, that one male patient only, an epileptic, has been secluded for two days since the last visit.

According to the Ward Returns, about sixty patients of each sex are usually employed in various ways. Of the male patients, 18 are employed in the garden and airing courts, and nine as artificers; and of the females, 23 are employed in needle work and knitting, and 18 in the kitchen and laundries.

The Rector of Denbigh continues to perform Divine Service on Sunday afternoon, and visits the Asylum, converses with the patients, and reads prayers on Wednesdays and Fridays.

The bodily health of the patients generally appears to be good. Four male and nine female patients are registered as under medical treatment.

We found the patients of both sexes free from excitement, suitably dressed, and clean and tidy in their persons.

The several day-rooms, dormitories, and galleries, and the beds and beddings were clean and in good order, and the air throughout was untainted.

Some of the dormitories are deficient in cubical space, in proportion to the number of beds, and we think it very desirable that means



should be taken, and the earliest practicable arrangements made, for reducing the number of beds in the rooms referred to.

In reference to the entry of the last visiting Commissioners, we have to report that,

1. Some of the windows alluded to have been made to open, and openings for ventilations are in process of being made, as recommended.

2. The walls of the airing courts, to which reference was made, will be removed as soon as the hedges have sufficiently grown. The walls proposed to be left are in course of being planted out and covered with creepers.

3. There is still a great deficiency in decorations and objects of interest, and some of the galleries and day-rooms have consequently a bare and cheerless aspect. We refer more especially to those of second class male private patients.

We desire, in conclusion, to submit for the consideration of the visitors whether it might not be desirable, and would not conduce materially, to the comfort and benefit of the patients to erect a separate chapel, and convert the existing chapel into a general dining and recreation hall.

We have satisfaction in recording our opinion, that the condition and management of the Institution are creditable to the Medical Superintendent and other officers.

R. W. S. LUTWIDGE, }  
ROBERT NAIRNE, } Commissioners in Lunacy.

THE FOLLOWING TABLES ARE GIVEN FOR THE PURPOSE OF FURNISHING STATISTICAL INFORMATION ON THE SUBJECTS TO WHICH THEY REFER.

TABLE I.

*Showing admissions, discharges, and deaths, during the year.*

	In the House Jan. 1st, 1859.	ADMITTED during the year.	Cured.	DISCHARGED relieved.	not relieved.	died.	Remaining 31st Dec. 1859.
Private—males	19	9	3	3	3	0	19
„ females	10	8	1	2	0	2	13
Paupers—males	84	44	13	1	1	16	97
„ females	98	38	24	1	9	6	96
Total	211	99	41	7	13	24	225

TABLE II.

*Showing the form of disease in 99 cases admitted.*

	Males.	Females.	Total.
Mania acute	12	10	22
„ puerperal	0	2	2
„ chronic	19	15	34
„ with general paralysis	5	0	5
Epilepsy	4	2	6
Dementia	7	10	17
Melancholia	6	7	13
Total	53	46	99

TABLE III.

*Showing the duration previous to admission.*

	Males.	Females.	Total.
One month	18	13	31
Two ditto	6	5	11
Three ditto	3	5	8
Six ditto	4	5	9
One year	11	7	18
Five years	7	4	11
From birth	1	1	2
Unknown	3	6	9
Total	53	46	99



TABLE IV.

*Showing the form of disease in the 41 cases discharged and cured.*

	Males.	Females.	Total.
Mania acute . . . . .	11	9	20
„ puerperal . . . . .	0	5	5
„ chronic . . . . .	4	5	9
Melancholia . . . . .	1	6	7
Total	16	25	41

TABLE V.

*Showing the duration of the disease in the 41 cases discharged, cured, previous to admission.*

	Males.	Females.	Total.
Two weeks . . . . .	12	8	20
One month . . . . .	0	1	1
Two ditto . . . . .	1	6	7
Three ditto . . . . .	1	3	4
Six ditto . . . . .	1	3	4
Unknown . . . . .	1	4	5
Total	16	25	41

TABLE VI.

*Showing the duration of treatment in the Asylum of the 41 cases discharged, cured.*

	Males.	Females.	Total.
Two months . . . . .	2	1	3
Three ditto . . . . .	9	11	20
Four ditto . . . . .	2	6	8
Six ditto . . . . .	1	3	4
Nine ditto . . . . .	1	2	3
One year . . . . .	1	2	3
Total	16	25	41

TABLE VII.

*Showing the form of disease in 24 cases of death.*

	Males.	Females.	Total.
Acute . . . . .	1	2	3
Mania chronic . . . . .	9	3	12
„ with general paralysis . . . . .	3	0	3
Dementia . . . . .	2	0	2
Epilepsy . . . . .	1	1	2
Melancholia . . . . .	0	2	2
Total	16	8	24

TABLE VIII.

*Showing the cause of death and duration of disease, prior and subsequent to admission.*

Age.	Sex.	Prior.	Subsequent.	Cause.
39	M.	2 months	18 months	general paralysis
35	M.	1 week	1 month	exhaustion
50	M.	7 months	4 months	general paralysis
56	M.	2 years	6 years	phthisis
35	M.	2 months	3 months	general paralysis
57	F.	unknown	6 months	debility
71	M.	2 years	3 weeks	exhaustion
51	F.	from birth	6 years	epilepsy
84	M.	unknown	ditto	phthisis
25	M.	4 years	2 years	ditto
42	M.	9 months	10 days	fracture of cranium
29	F.	2 years	4 years	phthisis
27	M.	from birth	3 years	epilepsy
71	M.	2 months	5 months	debility
76	F.	1 week	2 weeks	apoplexy
69	M.	3 months	9 months	asthma
28	F.	6 months	4 years	phthisis
65	M.	6 months	3 weeks	apoplexy
79	M.	unknown	4 years	exhaustion
72	M.	ditto	8 years	debility
41	F.	3 months	3 weeks	debility
71	M.	unknown	9 months	debility
49	F.	1 week	3 weeks	exhaustion
57	F.	2 months	9 months	gangrene

GEO. T. JONES, L.R.C.P., EDIN.,

*Superintendent.*



# RECEIPTS AND PAYMENTS,

From January 1st to December 31st, 1859.

## RECEIPTS.

FROM SALES OF				£	s.	d.	£	s.	d.
Live Stock	...	...	...	38	8	0			
Produce of Garden and Land	...	...	...	12	8	0			
							50	16	
Dripping	..	...	...	4	9	0			
Old stores	...	...	...	2	18	10			
							7	7	1

## MAINTENANCE ACCOUNT.

### Private Patients:—

First Class, at £273 15 0 per annum	...	238	1	9
Ditto do. 120 0 0 do.	...	170	0	0
Ditto do. 82 2 6 do.	...	20	15	0
Second do. 54 12 0 do.	...	70	0	4
Ditto do. 52 0 0 do.	...	295	9	8
Ditto do. 50 0 0 do.	...	54	1	4
Ditto do. 40 0 0 do.	...	40	11	5
Ditto do. 39 0 0 do.	...	418	12	8
Ditto do. 36 10 0 do.	...	28	9	2
Ditto do. 32 10 0 do.	...	235	8	3

1571 9

### Pauper Patients, from Unions and Parishes, in

#### Counties contributing to Asylum:—

Anglesey Union, at 8s. 2d. per week	...	102	9	6
Asaph, St., do. do. ...	...	426	11	6
Bala do. do. ...	...	37	14	10
Bangor & Beaumaris, do. ...	...	508	13	1
Carnarvon do. do. ...	...	381	14	6
Conway do. do. ...	...	108	7	6
Corwen do. do. ...	...	153	5	11
Dolgelley do. do. ...	...	55	12	0
Ellesmere do. do. ...	...	94	10	4
Festiniog do. do. ...	...	109	0	11
Hawarden do. do. ...	...	148	11	3
Holyhead do. do. ...	...	179	17	3
Holywell do. do. ...	...	435	1	6
Llanfyllin do. do. ...	...	50	9	0
Llanrwst do. do. ...	...	82	14	5
Machynlleth do. do. ...	...	7	16	4
Oswestry do. do. ...	...	35	14	8
Pwllheli do. do. ...	...	96	14	10
Ruthin do. do. ...	...	255	0	1
Wrexham do. do. ...	...	654	5	8

3924 5

Carried forward...

...

£5553 18

	£	s.	d.	£	s.	d.
Brought forward				5553	18	6
<i>From Counties and Places not contributing:—</i>						
Chester Incorporation, at 12s. 10d. per week ..	218	19	9			
Chester Corporation 14s. do. ...	36	10	0			
Clatterbridge Union 8s. 9d. do. ...	5	13	9			
				261	3	6
<i>From County Treasurers, for Vagrant Paupers and Criminal Lunatics:—</i>						
Denbigh, County of, at 8s. 2d. ...	21	13	6			
Merioneth do. do. ...	21	13	6			
				43	7	0
<i>From County Treasurers, for Buildings and Repairs:—</i>						
Denbigh, County of	82	16	7			
Flint, do. ...	61	13	0			
Anglesey, do. ...	56	15	8			
Carnarvon, do. ...	75	4	11			
Merioneth, do. ...	53	7	4			
				329	17	6
<i>MISCELLANEOUS:—</i>						
Bank Interest				18	8	5
Total Receipts				£6206	14	11

## PAYMENTS.

<i>SALARIES AND WAGES:—</i>						
Officers ...	560	0	0			
Attendants	253	16	5			
Servants, In-door	71	10	9			
Engineer	50	0	0			
				935	7	2
<i>PROVISIONS, INCLUDING ALL ARTICLES IN DIETARY:—</i>						
Beer—154 barrels at 24s. per barrel; 53 ditto at 25s. per barrel	251	1	0			
Bread—42,800 lbs. at 4 $\frac{3}{4}$ d.; 22,400 lbs. at 5 $\frac{1}{4}$ d.; and 22,800 lbs. at 5 $\frac{3}{4}$ d. per 4lb. loaf...	470	16	8			
Butter—1906 lbs. at 11d.; 2170 lbs. at 11 $\frac{1}{4}$ d.; 18 $\frac{1}{2}$ lbs. at 13d.; 6 lbs. at 13 $\frac{1}{2}$ d.; 38 $\frac{1}{2}$ lbs. at 14d.; 37 at 14 $\frac{1}{2}$ d.; 40 lbs. at 15d.; and 65 lbs. at 16d. per lb.	201	14	7			
Cheese—280 lbs. at 7d.; 228 lbs. at 7 $\frac{1}{4}$ d.; and 638 lbs. at 7 $\frac{1}{2}$ d. per lb. ..	34	15	0			
Coffee—364 lbs. at 13 $\frac{1}{2}$ d.; 672 lbs. at 14d.; and 336 lbs. at 14 $\frac{1}{2}$ d. per lb. ...	79	19	6			
Currants—60 lbs. at 6d.; 84 lbs. at 7d.; and 56 lbs. at 9d. per lb.	6	1	0			
Eggs ...	6	5	2 $\frac{1}{2}$			
Fish, and Poultry ...	9	19	7 $\frac{1}{2}$			
Flour—18 sacks at 23s.; 5 $\frac{1}{2}$ do at 25s.; 6 do at 30s.; 3 do at 32s.; 5 do at 35s.; and 2 $\frac{1}{2}$ do at 38s. per sack of 240 lbs.	47	19	6			
Carried forward	£1108	12	1	935	7	2



	£	s.	d.	£	s.
Brought forward	1108	12	1	935	7
Fruit	6	14	2		
Geese	7	4	1		
Meat—beef, 6154 lbs. at 5½d.; and 19,201 lbs. at 5½d. per lb.	574	12	10		
Ditto—Mutton, 9024½ lbs. at 5¼d.; and 3813 lbs. at 5½d. per lb.	284	15	10		
Oatmeal—9 sacks at 30s.; 11½ do at 40s.; and 4 do at 43s. per sack of 240 lbs.	47	2	8		
Peas—8 bushels at 6s. 9d.; 4 do at 7s.; and 9 do at 7s. 6d. per bushel	7	9	6		
Potatoes	15	9	9		
Raisins—12 lbs. at 5d.; and 84 lbs. at 6d. per lb.	2	7	0		
Rice—4 cwt. at 14s.; 7 cwt. 3 qr. at 15s.; and 6 cwt. at 16s. 6d. per cwt.	13	11	3		
Sugar, Moist—12 cwt. 0 qr. 7 lbs. at 46s.; 30 cwt. 1 qr. 0 lbs. at 47s. and 20 cwt. 3 qr. 10 lbs. at 48s 3d. per cwt.	149	2	2½		
Sugar, Lump—3 cwt. 0 qr. 25 lbs. at 60s.; and 2 cwt. 2 qr. 18 lbs. at 63s. per cwt.	18	1	1		
Tea—112 lbs. at 2s. 9d.; 447 lbs. at 3s.; 57½ lbs. at 3s. 6d.; 41 lbs. at 3s. 9d.; and 26 lbs. at 4s. per lb.	105	8	0		
Tobacco, snuff, and pipes	61	11	5		
Treacle—1 cwt. 2 qr. 15 lbs. at 16s. 4d.; 1 cwt. 2 qr. 8 lbs. at 16s.; and 2 cwt. 3 qr. 27 lbs. at 17s. per cwt.	5	2	8½		
Vinegar, salt, mustard, pepper, and spices	21	13	9		
Miscellaneous (as arrow-root, sago, &c.)	19	17	0		
				2448	15

## NECESSARIES:—

*Fuel, Lighting, and Washing:—*

Candles, dip—36 lbs. at 6½d.; and 60 lbs. at 7d. per lb.	2	14	6		
Ditto, Moulds—24 lbs. at 9½d.; and 36 lbs. at 11d. per lb.	2	12	0		
Night lights	0	12	6		
Coals, including loading, weighing & hauling	244	9	0½		
Ditto, for Gas Works	57	14	10½		
Lime, do	1	1	0		
Matches and Fire wood	5	5	2		
Lamp Oil	0	9	6		
Soap, hard—6 cwt. at 28s.; 10 cwt. at 29s. 6d.; 8 cwt. at 31s. 6d.; 5 cwt. at 32s.; and 5 cwt. at 35s. per cwt.	52	10	0		
Soap, soft—6 firkins at 15s. 6d.; and 2 do at 16s. per firkin	6	5	0		
Soda and Washing powder	12	6	0½		
Starch, blue, and wax	7	8	2		
				373	7
Carried forward				3757	10



			£	s.	d.	£	s.	d.
Brought forward	...	...				3757	10	3½
WINE, SPIRITS, AND PORTER	...	...				37	4	6
SURGERY AND DISPENSARY:—								
Drugs	...	...	48	15	7			
Surgical Instruments	...	...	8	4	10			
						57	0	5
CLOTHING:—								
Braces	...	...	0	15	0			
Calico	...	...	26	15	3			
Cotton, thread, tape, pins, and needles	...	...	20	19	7			
Cloth	...	...	29	3	6			
Drabett	...	...	4	4	0			
Forfar	...	...	4	9	9¾			
Flannel	...	...	60	1	2			
Handkerchiefs	...	...	0	15	0			
Hats and caps	...	...	6	3	6			
Knitting cotton	...	...	2	10	0			
Lawn	...	...	2	16	10½			
Leather, hemp, and nails	...	...	82	19	6			
Linen checks	...	...	39	4	6½			
Linsey	...	...	12	7	3			
Moleskin, velveteen, and cotton cord	...	...	34	15	11			
Neckerchiefs	...	...	4	16	0			
Selicia	...	...	1	15	0			
Stockings	...	...	21	11	0			
Tailors	...	...	66	11	0			
Worsted	...	...	1	1	8			
						423	15	6¾
FURNITURE AND BEDDING:—								
Bed cases	...	...	10	1	6			
Bed lace	...	...	0	2	0			
Bed tick	...	...	2	1	2			
Blind cord	...	...	0	4	3			
Brass taps	...	...	1	5	10			
Brushes	...	...	16	2	1			
Buckets	...	...	1	0	9			
Carpeting, matting, and mats	...	...	49	13	0½			
Chints	...	...	0	8	9			
Cutlery	...	...	11	9	0			
Damask	...	...	6	10	1			
Earthenware and glass	...	...	26	5	3			
Flax	...	...	3	2	5			
Furniture and repairs	...	...	21	13	1			
Holloware	...	...	0	4	5			
Horsehair	...	...	14	12	0			
Mincing machine	...	...	3	13	3			
Mops	...	...	11	5	2			
Pictures, and mounting of ditto	...	...	6	19	3			
Sail cloth	...	...	3	12	2			
Sheeting	...	...	45	14	6			
Stamps for marking clothing, &c.	...	...	0	14	0			
Carried forward	...	...	£236	13	11½	4275	10	9



			£	s.	d.	£	s.
Brought forward	...	...	236	13	11½	4275	10
Table linen	...	...	8	11	0		
Table covers	...	...	5	1	3		
Tinware and repairs	...	...	9	16	7		
Toiletting	...	...	1	12	7¼		
Towelling	...	...	2	10	9¾		
Twine and washing nets	...	...	2	16	0		
						267	2
FUNERAL EXPENSES:—							
Coffin boards	...	...	9	12	0		
Hearse ...	...	...	0	8	0		
Rector's fees	...	...	6	0	0		
Sexton's do	...	...	2	16	0		
						18	16
BUILDING AND REPAIRS:—							
Bricks, lime, stone, and flags	...	...	21	0	10		
Brass taps	...	...	0	5	0		
Cast iron pivot window frames, &c.	...	...	45	9	6		
Cement...	...	...	0	16	6		
Chimney tops	...	...	4	15	3		
Fire grates	...	...	3	14	6		
Gate posts	...	...	2	10	0		
Gas retorts	...	...	12	15	7		
Glass ...	...	...	10	5	0		
Insurance	...	...	16	0	0		
Joiner ...	...	...	47	19	4		
Masons ...	...	...	23	1	6		
New iron gate	...	...	3	1	9		
Painters, paint, oil, and wall paper	...	...	50	6	9		
Plasterer	...	...	4	2	5		
Plumber	...	...	6	17	8		
Pump rod	...	...	2	3	0		
Screws, locks, nails, and sundries	...	...	13	2	4		
Slates ...	...	...	0	16	0		
Steam cocks	...	...	3	11	6		
Timber ...	...	...	21	8	8		
						294	3
GARDEN AND LAND EXPENSES:—							
Baskets...	...	...	0	10	0		
Cowman	...	...	3	2	10		
Cows ...	...	...	24	10	0		
Farriery...	...	...	1	1	11		
Gardener	...	...	44	4	0		
Hay and provender	...	...	43	11	2		
Horse hire	...	...	10	2	0		
Implements of husbandry	...	...	6	18	4		
Labourers	...	...	0	7	6		
Manure	...	...	30	6	3		
Pigmeal	...	...	2	14	3		
Pigs ...	...	...	13	0	0		
Ditto, killing	...	...	1	2	0		
Carried forward	...	...	£181	10	3	4855	12

			£	s.	d.	£	s.	d.
Brought forward	...	...	181	10	8	4855	12	0½
Rent, rates, tithes, and taxes	...	...	92	15	3			
Saddler...	...	...	0	15	6			
Seeds	...	...	20	18	5			
Straw	...	...	13	17	10			
						309	17	8

## MISCELLANEOUS:—

Advertisements, newspapers, stationery, printing, receipts, and postage stamps	...	...	86	16	3			
Accountant	...	...	5	5	0			
Band at patients' ball	...	...	2	15	0			
Bank interest and commission	...	...	13	19	3			
Boiler guages	...	...	5	0	0			
Bath bricks	...	...	1	4	6			
Bees wax	...	...	8	3	10			
Bell rope	...	...	0	5	7½			
Bills for private patients	...	...	55	19	2			
Bird seed and birds...	...	...	1	19	0			
Blacking and blacklead	...	...	3	16	11			
Combs	...	...	0	4	1½			
Dominoes	...	...	0	7	0			
Freight and carriage	...	...	13	0	10			
Honey	...	...	0	14	6			
India rubber hose	...	...	0	6	6			
Marking ink	...	...	0	6	9			
Nursing patient's child	...	...	1	1	0			
Olive oil	...	...	3	2	4			
Oranges and lemons	...	...	0	8	2			
Postmaster for private letter box	...	...	1	1	0			
Recovery of fugitives	...	...	17	10	1			
Removals, expenses of	...	...	31	5	9			
Repairing clocks	...	...	0	4	3			
Scissors...	...	...	0	4	8			
Smith's, joiner's and painter's tools	...	...	2	4	6			
Spectacles	...	...	0	9	0			
Sweeping chimneys...	...	...	4	0	0			
Spun yarn	...	...	0	11	3			
Travelling expenses...	...	...	1	8	10			
Turpentine	...	...	1	1	8			
Vermin, destroying	...	...	4	0	0			
Wash leather	...	...	0	5	0			
Washing machine, &c.	...	...	28	19	0			
Gas and Water Works' account...	...	...	140	16	8			
Mr. Thomas G. Edwards' bill for law expenses	...	...	17	0	8			
						455	17	8
						5621	6	11½
Sundry small abatements	...	...				0	0	4
Total payments	...	...				£5621	6	7½



## GENERAL STATEMENT

NORTH WA

*From the 1st day of*

## RECEIPTS,

[illegible]

January 17th, 1860.

We have this day examined the accounts of this Institution for the year 1859, and have found them correct.

W. H. OWEN,  
EDWARD SMART, } AUDITORS

J. EDWARDS, OFFICIAL AUDITOR

# RECEIPTS AND PAYMENTS

PSYCHIC ASYLUM.

31st day of December, 1859.

## PAYMENTS.

	£	s.	d.	£	s.	d.
Salaries and wages . . . . .	935	7	2			
Provisions . . . . .	2448	15	3 $\frac{1}{4}$			
Necessaries, viz.:—fuel, light, washing, and coals for gas . . . . .	373	7	9 $\frac{1}{2}$			
Wine, spirits, and porter . . . . .	37	4	6			
Surgery and dispensary . . . . .	57	0	5			
Clothing . . . . .	423	15	6 $\frac{3}{4}$			
Furniture and bedding . . . . .	267	2	2 $\frac{1}{2}$			
Funeral expenses . . . . .	18	16	0			
Building and repairs . . . . .	294	3	1			
Garden and farm expenses . . . . .	309	17	3			
Miscellaneous . . . . .	455	17	8			
	5621	6	11 $\frac{1}{2}$			
Sundry small abatements . . . . .	0	0	4	5621	6	7 $\frac{1}{2}$
Balance in treasurer's hands . . . . .	1282	17	9			
Ditto steward's ditto . . . . .	33	3	8	1316	1	5
				£6937	8	0 $\frac{1}{2}$

JOHN ROBINSON, CLERK.

Produced and Passed at the Annual Meeting of the  
Committee of Visitors, January 17th, 1860.

THOMAS HUGHES, CHAIRMAN.



AVERAGE WEEKLY COST FOR MAINTENANCE, MEDICINE,  
CLOTHING, AND CARE OF PATIENTS,

*During the year 1859.*

							s.	d.
Provisions	...	...	...	...	...	...	4	4
Clothing	...	...	...	...	...	...	0	8½
Salaries and wages		...	...	...	...	...	1	8½
Necessaries (E.G.) fuel, light, washing, &c.			...	...	...	...	0	10
Surgery and dispensary	...		...	...	...	...	0	1
Wine, spirits, and porter...		...	...	...	...	...	0	0¾
Furniture and bedding	...		...	...	...	...	0	5½
Garden and farm	...		...	...	...	...	0	6
Miscellaneous	...	...	...	...	...	...	0	4½
							9	0½
Less receipts from sale of produce, &c....				...	...	...	0	1½
Total average weekly cost per head			..		...	...	8	10¾

Daily average number of patients resident 216 $\frac{143}{303}$

Weekly charge for paupers, from counties or boroughs to which Asylum belongs, 8s. 2d.

Ditto, from other counties or boroughs, 12s. 10d., and 14s.

Ditto, from private patients, 12s. 6d., to £5 5s.

INCOME AND EXPENDITURE ON MAINTENANCE ACCOUNT,

FROM THE

*Date of Opening the Asylum, to 31st December, 1859.*

	Income.			Expenditure.			Loss.			Profits.		
1848.	£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Nov. 14 to												
Dec. 31.	105	10	1	243	6	11	137	16	10	"	"	"
1849.	2227	2	9	2374	3	10	147	1	1	"	"	"
1850.	3329	0	3	3001	11	7½	"	"	"	327	8	7½
1851.	3664	17	0½	3383	0	7½	"	"	"	281	16	5
1852.	4439	5	9	4044	2	7½	"	"	"	395	3	1¾
1853.	4663	10	8¼	4441	12	0¼	"	"	"	221	18	8
1854.	5557	6	5	5454	14	0½	"	"	"	102	12	4½
1855.	5757	5	2½	5305	0	3	"	"	"	452	4	11½
1856.	5087	4	1½	5054	5	8¼	"	"	"	32	18	5¼
1857.	5204	18	0	5108	12	9½	"	"	"	96	5	2½
1858.	5537	19	1	5165	14	9½	"	"	"	372	4	3½
1859.	5841	2	4	5280	4	9¼	"	"	"	560	17	6¾
£.	51415	1	8¾	48856	9	11½	284	17	11	2843	9	8¼
										284	17	11

Total profit.. £2558 11 9¼



THE COUNTIES IN UNION IN ACCOUNT WITH THE NORTH WALES COUNTIES LUNATIC ASYLUM, IN RESPECT OF  
SUMS PAID FOR BUILDING, REPAIRS, AND OTHER EXPENSES, AS SPECIFIED BELOW,

From the first day of January to the 31st day of December, 1859.

	Quarter ending 31st March.	Quarter ending 30th June.	Quarter ending 30th Sept.	Quarter ending 31st Dec.	Total.
Bricks, lime, stone, and flags	12 2 2	7 4 11	0 0 0	1 13 9	21 0 10
Brass taps	0 0 0	0 5 0	0 0 0	0 0 0	0 5 0
Cast iron pivot window frames, &c.	0 3 0	0 0 0	44 5 6	1 1 0	45 9 6
Cement	0 0 0	0 16 6	0 0 0	0 0 0	0 16 6
Chimney tops	0 0 0	4 15 3	0 0 0	0 0 0	4 15 3
Fire grates	3 14 6	0 0 0	0 0 0	0 0 0	3 14 6
Gate posts	0 0 0	2 10 0	0 0 0	0 0 0	2 10 0
Gas retorts	0 0 0	0 0 0	13 15 7	0 0 0	13 15 7
Glass	2 17 7	0 0 0	7 7 5	0 0 0	10 5 0
Insurance	3 15 0	0 0 0	11 5 0	1 0 0	16 0 0
Joiner	11 14 0	12 17 4	11 14 0	11 14 0	47 19 4
Masons	15 6 6	7 15 0	0 0 0	0 0 0	23 1 6
New iron gate	3 1 9	0 0 0	0 0 0	0 0 0	3 1 9
Painters, paint, oil, and wall paper	1 14 0	7 3 3	24 1 5	17 8 1	50 6 9
Plasterers	0 19 5	1 8 0	1 11 6	0 3 6	4 2 5
Plumber	3 15 10	0 0 0	0 0 0	3 1 10	6 17 8
Pump rod	0 0 0	0 0 0	2 3 0	0 0 0	2 3 0
Screws, locks, nails, and sundries	2 11 6	3 5 0	2 15 4	4 10 6	13 2 4
Slates	0 0 0	0 0 0	0 0 0	0 16 0	0 16 0
Steam cocks	0 0 0	0 0 0	3 11 6	0 0 0	3 11 6
Timber	0 0 0	0 0 0	0 0 0	21 8 8	21 8 8
	61 15 3	48 0 3	121 10 3	62 17 4	294 3 1
Denbigh, [262 parts of 960]..	16 17 1	13 2 1	33 3 3	17 3 2	80 5 7
Flint, [195 " 960]..	12 10 11	9 15 1	24 13 8	12 15 4	59 15 0
Anglesey, [150 " 960]..	9 13 0	7 10 0	18 19 9	9 16 6	45 19 3
Carnarvon, [238 " 960]..	15 6 3	11 18 1	30 2 6	15 11 9	72 18 7
Merioneth, [115 " 960]..	7 8 0	5 15 0	14 11 1	7 10 7	35 4 8
	61 15 3	48 0 3	121 10 3	62 17 4	294 3 1

Apportioned thus to the five counties, viz.:—



THE COUNTIES IN UNION IN ACCOUNT WITH THE NORTH WALES COUNTIES LUNATIC ASYLUM, IN  
RESPECT OF BUILDING, REPAIRS, AND OTHER EXPENSES, DECEMBER 31<sup>ST</sup>, 1859.

## COUNTY OF DENBIGH.

DR.		CR.		£	s.	d.
£	s.	d.	£	s.	d.	£
To building and repairs account, as per Report, 1858	-	-	By Cash	-	-	19
Ditto first quarter, 1859	-	16	By ditto	-	-	16
Ditto second ditto, ditto	-	13	By ditto	-	-	13
Ditto third ditto, ditto	-	33	By ditto	-	-	33
Ditto fourth ditto, ditto	-	17				82
			Balance due to Asylum	-	-	17
						3
						2
						<u>£99</u>
						<u>19</u>
						<u>9</u>

## COUNTY OF FLINT.

Dr.		£	s.	d.	£	s.	d.
To building and repairs account, as							
per Report, 1858	-	14	13	4			
Ditto first quarter, 1859	-	12	10	11			
Ditto second ditto, ditto	-	9	15	1			
Ditto third ditto, ditto	-	24	13	8			
Ditto fourth ditto, ditto	-	12	15	4			
		<hr/>			59	15	0
					<hr/>		
					£74	8	4

## COUNTY OF ANGLESEY.

[illegible]

## COUNTY OF CARNARVON.

Dr.	£	s.	d.	£	s.	d.
To building and repairs account, as per Report, 1858	-	-	-	17	18	1
Ditto, first quarter, 1859	-	15	6	3		
Ditto, second ditto, ditto	-	11	18	1		
Ditto, third ditto, ditto	-	30	2	6		
Ditto, fourth ditto, ditto	-	15	11	9		
				<hr/>		
				72	18	7
				<hr/>		
				£90	16	8





# ABSTRACT OF THE GENERAL FARM ACCOUNT,

For the year ending 31st December, 1859.

Receipts.		£	s.	d.	Payments.		£	s.	d.
Sale of live stock, and produce of garden and farm	- - -	50	16	0	Purchase of live stock	-	37	10	0
Potatoes and other vegetables consumed in the house and valued at market prices	- - -	149	19	11	Manure	-	30	6	3
Pork—2041 lbs. at 5d. per lb.	- - -	42	10	5	Rent, rates, tithes, and taxes	-	92	15	3
Butter—254 lbs. at 14d. per lb.	- - -	14	16	4	Seeds and plants	-	20	18	5
Milk (sweet)—4018 gallons at 10d. per gallon	- - -	167	8	4	Hire of teams	-	10	2	0
Milk (butter)—183 gallons at 2d. per gallon	- - -	1	10	6	Wages: gardener, cowman, butchers, and labourers	-	48	16	4
					Farriery	-	1	1	11
					Implements of husbandry, and materials for making ditto	-	7	8	4
					Hay, straw, and provender	-	60	3	3
					Saddler	-	0	15	6
					Balance	-	309	17	3
							117	4	3
							£427	1	6

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# ESTIMATED VALUE OF STOCK ON FARM, DECEMBER 31ST, 1859, COMPARED WITH THE PRECEDING YEAR.

	31st December, 1858.		31st December, 1859.	
	£	s. d.	£	s. d.
Estimated value of live Stock	-	120 10 0	105	0 0
Ditto do. Implements of husbandry	-	60 7 10	60	1 2
Ditto do. dead Stock	-	178 8 0	193	10 0
Ditto do. Growing crops	-	69 3 0	52	16 0
Balance (decrease on Stock)	-	0 0 0	17	1 8
	£428	8 10	428	8 10

## ESTIMATED VALUE OF GOODS IN STORE, 31ST DECEMBER, 1859.

	£	s.	d.
Male and female apparel and material in the piece for making ditto	152	11	2½
Ditto, do. articles charged in furniture and bedding account	118	18	11½
Ditto, do. provisions	92	5	3½
Ditto, do. necessities	6	1	7
	£369	17	0½

# ASSETS AND LIABILITIES OF THE NORTH WALES COUNTIES LUNATIC ASYLUM,

On the 31st day of December, 1859.

ASSETS.			LIABILITIES.		
	£	s. d.	£	s. d.	£ s. d.
Balance in treasurer's hands	1282	17 9	Amount due to officers and servants, (salaries and wages)	243 6 2	
Ditto steward's ditto	33	3 8	Amount due to tradesmen on maintenance account	953 8 2	
Amount due from private patients	588	9 5	Balance in favour of Asylum	1196 14 4	
Ditto pauper ditto	1109	6 10		1880 0 8	
County treasurers, viz.:—					
Denbigh	17	3 2			
Flint	12	15 4			
Anglesey	9	16 6			
Carnarvon	15	11 9			
Merioneth	7	10 7			
	62	17 4			
	<u>£3076 15 0</u>				<u>£3076 15 0</u>

Due on Building and Repairs account, and not included in the above account . £23 8s. 1d.



## THE ABLETT FUND.

### RECEIPTS.

	£	s.	d.	£	s.	d.
Balance in superintendent's hands, 31st December, 1858 . . . . .	2	5	10			
Ditto at Bank, ditto . . . . .	53	10	1			
	<hr/>			55	15	11
Rev. C. Wicksteed, annual subscription . . . . .				1	1	0
Amount of dividends received in 1859 . . . . .				24	2	6
Balance due to superintendent . . . . .				0	5	11
				<hr/>		
				£81	5	4
				<hr/>		

### DISBURSEMENTS.

	£	s.	d.
Amount given to discharged patients . . . . .	2	11	9
Balance at bank, Dec. 31st, 1859 . . . . .	78	13	7
	<hr/>		
	£81	5	4
	<hr/>		

Total amount invested in 3 per cent. Consols, £770.