Fourth annual report of the medical superintendent of the lunatic asylum, for the counties of Salop and Montgomery, and for the borough of Much Wenlock, 1848 / [Salop and Montgomeryshire Counties Lunatic Asylum].

Contributors

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FOURTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT

OF THE

LUNATIC ASYLUM,

FOR THE COUNTIES OF

SALOP AND MONTGOMERY,

AND FOR

THE BOROUGH OF MUCH WENLOCK.

1848.

SHREWSBURY:

PRINTED BY RICHARD DAVIES, HIGH-STREET.

MDCCCXLIX.

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MEDICAL SUPERINTENDENT

1917 10

LUNATIC ASYLUM

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SALOP AND MONTGOMERY.

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THE BOROUGH OF MUCH WENLOCK

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PRINTED IN RICHARD DAVISE MICHESTERS

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FOURTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT OF THE LUNATIC ASYLUM, FOR THE COUNTIES OF SALOP AND MONTGOMERY

AND FOR THE

BOROUGH OF MUCH WENLOCK.

AT the date of the Medical Superintendent's Third Annual Report,—viz. on the 1st of January, 1848, the number of Patients remaining in the Asylum was 125; and of those, 65 were Males and 60 were Females. Since that period there have been admitted 31 Males and 31 Females; 11 Males and 16 Females have been discharged Recovered; 1 Female has been discharged Relieved; 3 Males and 1 Female have been discharged unimproved; 9 Males and 7 Females have Died; and 73 Males and 66 Females remain.

The average number of Patients resident during the year 1848, was 133.33; so that the proportion of deaths (16: 133.33.) is exactly 12 per cent.

The general facts and circumstances appertaining to the condition of the Patients during the past year are herewith presented in the usual Tabular Forms; but as those particular points of observation which will be rendered necessary by the greatly extended and improved arrangements of the institution, cannot be properly referred to until those arrangements shall have been completed, and time shall have afforded a sufficient opportunity for witnessing them in operation, the Medical Superintendent has thought it advisable to postpone his remarks upon these matters with the view of presenting them more fully to the Magistrates in the form of a Supplement to this brief Report.

Signed

RICHARD OLIVER, M.D.

Bicton, January 1st, 1849.

1. TABLE exhibiting the number of Patients in the Asylum, with the Admissions, Discharges, and Deaths, during the year ended December 31st, 1848.

Died. Remaining Dec. 31, 1848.	778 778	99	189 189
Died.	6	7	16
Discharged Discharged Recovered. Relieved.	de la	A-OI	HQ 8
Discharged Relieved.	0	O Hel	JOHO otale or
Discharged Recovered.	de Constitution of the Con	16	27
Admitted.	18	31	69
Remaining January 1st, 1848.	65	09	125
Mill Beper	MALES	FEMALES	TOTAL

2. TABLE exhibiting the conditions of Celibacy, Marriage, and Widowhood of the Patients admitted during the year, 1848.

date1 and	Males.	Females	Total.
Single	13	11	24
Married	15	17	32
Widowed	3	3	6

 TABLE exhibiting the ages of the Patients admitted during the year ended December 31st, 1848.

gannin , binaro	Males.	Females.	Total.
Between 15 & 20	0	1	1
20 & 25	3	3	6
25 & 30	4	5	9
30 & 35	3	3	6
35 & 40	6	4	10
40 & 45	7	5	12
45 & 50	2	1	3
50 & 55	3	3	6
55 & 60	1	2	3
60 & 65	1	2	3
65 & 70	1	0	1
Above 70	0	1	1
80	0	I vilandays or	w mine I end
100	tun zide ni febaf	ly colleved, is inc	

4. TABLE exhibiting the Duration of the Malady in the cases admitted during the year ended December 31, 1848.

lesoT soften	Males.	Females.	Total.
Less than 1 month 2 months 3 months 6 months 9 months 9 months 2 years 12 years 14 years 14 years Unascertained During life	9	10	19
	6	5	11
	1	4	5
	5	5	10
	2	2	4
	3	2	5
	0	1	1
	1	0	1
	1	0	1
	2	2	1
	1	0	4

 TABLE exhibiting the Duration of the Malady at the time of admission in the Cases Discharged Recovered, during the year 1848.

	Males.	Females.	Total.
Less than 1 month	5	9	14
2 months 3 months	3	1	4 5
6 months	1	3	4
More than 2 years	1	0	1
	11	*17	28

^{*} One Woman who eventually Recovered, but who at the time of her Discharge was only relieved, is included in this number.

6. TABLE exhibiting the Occupations of the Patients admitted during the year 1848.

MALES.	FEMALES.
Blacksmiths	Blacksmith's Wife 1 Charwomen 3 Collier's Wives 5 Dressmakers 2 Farmer's Daughters 3 Flaxdresser's Wife 1 Housekeepers 2 Labourer's Wives 7 Servants, (Domestic) 4 Shoemaker's Wife 1 Daughter 1 Wheelwright's Wife 1

 TABLE exhibiting the Amount of Education in the Cases admitted during the year 1848.

.8181 mes	Males.	Females.	Total.
Well educated	0	0	0
Moderately educated	1	3	4
Can read and write	9	9	18
Can read only	7	10	17
Cannot read	13	9	22
Unknown	1	0	1

8. TABLE exhibiting the supposed Causes of the Malady in the Cases admitted during the year 1848.

	 Males.	Females	Total
Age	 0 0 2 1 1 0 0 7 2 5 0 6 0 6	1 1 1 0 0 1 1 1 0 0 2 10 2 2 0	1 1 3 1 1 1 1 1 1 2 5 2 16 2 8 1

9. TABLE exhibiting the Number of Attacks in the Cases admitted during the year 1848.

0	1st.	2nd.	3rd.	4th.
Males	20	9	0	1
Females	19	4	6	2
Total	39	13	-6	3

10. TABLE exhibiting the Forms of the Malady in the Cases admitted during the year 1848.

	Males.	Females.	Total.
Mania	2	9	11
Melancholia)	11	14	25
Dementia	15	8	23
Idiocy	1	0	1
Delirium Tremens	1	0	1
Feigned Insanity	1	0	1

The propensity to Suicide was distinctly developed in 6 cases: viz.—in one Male affected with Monomania, in 2 Males labouring under Dementia; and in 3 Females suffering from Melancholia.

Only one case of Epilepsy (a Female included under the head Monomania) was admitted during the year 1848.

11. TABLE exhibiting the causes of Death in the cases which terminated fatally during the year 1848.

	Males.	Females.	Total.
Acute Inflammation with Softening of Brain Brain, Chronic Disease of	0 2 5 1 0 1	1 4 0 0 2 0	1 6 5 1 2

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SUPPLEMENT

TO THE

FOURTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT OF THE LUNATIC ASYLUM, FOR THE COUNTIES OF SALOP AND MONTGOMERY

AND FOR THE

BOROUGH OF MUCH WENLOCK,

CONTAINING A DESCRIPTION OF THE IMPROVEMENTS WHICH HAVE BEEN MADE IN THE ARRANGEMENTS OF THE INSTITUTION, &c. &c.

The alterations and additions rendered necessary by the defective arrangements of the original Edifice having been at length completed, and the lapse of several months having sufficed to afford the means for testing their efficiency, the Medical Superintendent would beg to submit the following observations to the attention of the Magistrates.

In providing arrangements for the care of the Insane the most important primary consideration is that which relates to the acquisition of the greatest attainable amount of domestic comfort by the suitable association and separation of individuals, so that the conduct and conversation of those whose reason and power of self-control are most impaired, may be least detrimentally felt by each other, as well as by those who are more susceptible of irritation and injury from their uncomfortable fellowship. In the original design of this Asylum, the means for effecting the requisite extent of classification, as has been formerly stated, were exceedingly defective. The apartments intended for the use of the Patients during the day were not duly proportioned, either in extent or number, to the amount of room which had been set apart for their accommodation in the night. The relative situations of the spaces respectively occupied as Night and Day Rooms were exceedingly inconvenient, so that it was impossible to avoid bringing into frequent contact with each other individuals who were every way unfit for mutual association. The Dormitories, with slight exceptions, were on too large a scale to admit of their Occupants having any chance of being uniformly, or even generally, free from annoyance; and in an institution capable of containing 176 individuals, the number of separate Chambers for single persons was no more than 12,—or less than one-fourteenth of the entire number of the Inmates. The utmost extent to which the classification, if such it may be termed, could be carried, was into no more than three Wards on each side of the institution; and, from the circumstances above mentioned, even this was not capable of being completely carried out. The Exercising Courts were too small, as well as too few in number, so that even out of the House it was often impracticable for orderly and quiet Patients to escape from such scenes of tumult as were excessively disagreeable to them; and the outer Grounds were for a long time in such a state as rendered them of comparatively little value for the purposes of employment and recreation.

It is not necessary to refer particularly to the structural changes which have from time to time been made in the arrangements of the older portion of the Building, as these have been described in former Reports; but so far as regards the advantages which have resulted from them in the way of improved adaptation to the uses and objects for which they were designed, it is very gratifying to be able to state that they are most satisfactory.

The extent and kind of accommodation which is afforded by the new wing have placed the means employed in the treatment of the Patients upon an entirely new and comparatively very advantageous footing. By the acquisition of three new Galleries, with their corresponding Day Rooms, on each side of the institution, a most important improvement has been effected so far as regards the classification of the Patients during the day time; and the addition of forty-two single Chambers to the twelve which previously existed, has afforded such a facility for maintaining comparative tranquillity at night, that the character of the establishment with respect to order and comfort is as different as possible from what it used to be. The general arrangement of the Patients since the new wing was opened on the 1st of March, 1849, has been as follows: viz—

1. The orderly and convalescent who are most capable of rational enjoyment.

2. Those who are capable of a considerable degree of rational enjoyment, but who are not usually so much under the influence of self-control as to be fitly associated with the first class.

3. Those who possess little power of self control, whose habits are consequently apt to be offensive to the more orderly classes, and such as for the most part have comparatively little capability of rational enjoyment.

4. The helpless and demented, and more particularly those

who are insensible to the calls of nature.

This general arrangement does not of course preclude the practice of placing some Patients who are active and intelligent among those who are exactly the reverse, or even with the class who are most disposed to be mischievous and disorderly. These exceptional cases, however, depend entirely on the relation between the qualifications of the individual, and the kind of service which he is either best fitted or best pleased to perform. On the other hand, some of the most helpless are occasionally placed in situations where they form objects of attention and care to others who are not displeased with the opportunity of attending to their wants. In point of fact, where the criterion of general comfort is constantly kept in view, and where there is no lack of suitable accommodation, the principle of classification may be said in a great measure to work itself,—so simple is the process by which each individual almost naturally drops, as it were, into his appropriate station

In addition to the conveniences thus furnished by the new Building, the increased extent and number of the Airing Courts have also contributed materially to promote the general comfort and satisfaction of the inmates. The separation of the destructive from the orderly has afforded an opportunity for planting and for more trimly laying out the Courts appropriated to the latter; whilst the yards occupied by the former class are much more commodious and agreeable than the small inclosures in which they were originally confined.

The soil in the new Courts was found to be so very retentive of moisture that it became necessary to remove a large quantity of it, to take a drain from the centre, or deepest part, of each Court, and to fill up the funnel-shaped excavation with sand. In this manner the ground, which was previously damp and uncomfortable after rain, has been rendered dry and comparatively salubrious and agreeable at all seasons.

The necessity of paying particular attention to the general sanitary state of the institution has been a matter of the most serious importance; as may readily be supposed when the very faulty plan upon which the drains were originally constructed, is taken into account with the depressed energies of a large majority of the inmates and their corresponding susceptibility to disease.

The supply of water, exclusive of the rain collected from the roofs for the wash house, depended entirely on the labour of Male l'atients who could scarcely be supposed to engage cheerfully in their irksome drudgery at the pump capstan; whilst the quantity thus raised by them, at the rate of but four gallons per minute, was utterly inadequate to maintain sufficient cleanliness and freedom from offensive smell. The drainage, particularly of the eastern wing, had been formed with so little regard to the requisite degree of fall, that obstructions were of very frequent occurrence, and the malaria thence originating was but too evident in the occasional prevalence of diarrhæa, erysipelas, and neuralgic affections, and in the generally depressed bodily health of those persons in particular who were more or less constantly but unavoidably situated in those apartments which were most exposed to its influence. The privies situated in the courts were found to be another source of nuisance. Originally connected with drains which, under proper circumstances, might have seemed amply sufficient to carry off the soil, the supply of water by an inch pipe entirely failed to cleanse them: the drains were consequently abandoned, and, in the choice of evils, large cess pools were for a time adopted in their stead.

The formation of a deep and capacious tank for the reception of the whole of the drainage from the centre and eastern wing, and its position so close to the building as to allow of a free and sufficient fall in all the drains which communicate with it, was the first step towards the correction of the very unfortunate circumstance here referred to. The house drains as well as the sewers were necessarily altered so as to correspond with this new arrangement; glazed earthenware pipes were substituted in several places for brick drains; and as a part of the only plan which could afford any prospect of a remedy in such a case, the application of the same power which had become indispensable for increasing the supply of water, was necessary to raise the sewage also by pumping, and in that manner to recover the lost advantage of a sufficient The court privies, and the cess pools attached to them, were eventually abandoned as irreclaimable nuisances, and most certainly not adapted to the use of any institution in which the inmates are more numerous than those of an ordinary private family. At the time of their removal, a self-acting water closet (Dowson's patent) was placed in each Court, right over the line of the main sewer. By means of this contrivance the foul air of the drains has been effectually prevented escaping into the Courts; whilst the increased flushing power which has been rendered available by the steam engine has been found to afford most satisfactory means of preventing the obstruction of the drains.

The quantity of water which was formerly raised from the well, by the labour of the Patients, could scarcely, on an average, have been more than equal to a daily allowance of 6 gallons for each person; whereas the present mode of supply by the steam-engine, whilst it in no way interferes with more beneficial kinds of employment for the men, is capable of yielding at least five times the quantity, or 30 gallons per head, even when the Institution shall come to contain its complement of 240 Patients. In a short time after the improved mode of pumping was adopted, it was discovered that the well spring was insufficient to sustain the continuous action of the pumps for

more than three hours at a time, -or, to speak more accurately,that the capacity of the well below the undisturbed water-level was not equal to a greater demand upon it. It was therefore deemed advisable to form a large lateral excavation or chamber in the rock on a level with the bottom of the well, so that, whilst the pumps are kept at work only during the day time, the quantity of water which now collects there is literally in-The argillaceous sand, which lies upon the new exhaustible. red sand stone rock, is 39 feet in thickness; and the rock itself is perforated to the depth of 90 feet; so that the depth of the well is 129 feet. The capacity of that portion which is below the undisturbed water level is 794 cubic feet, or 4764 imperial gallons; and the two main cisterns which are placed near the roofs of the different portions of the building are capable of holding 3775 gallons.

The difficulty of obtaining an efficient degree of ventilation in a considerable range of building which is divided by a centre wall into two longitudinal sections, was for some time dreaded as an insurmountable thing; but the experience of seven months has decided that this object is perfectly practicable. A large chimney or extracting flue is situated on each side in the well of the staircase, at a part of the building where the chambers are separated from the Day Rooms. The vitiated air of each chamber passes through the ceiling by an opening of about six inches square, and is drawn along a horizontal passage or tube very simply formed of lath and plaister between each pair of joists, until it is received by the chimney; whilst fresh air is admitted into each chamber by an opening situated near the floor.

In addition to the use of properly guarded open fire places, the apartments of the new wing are warmed, when necessary, by means of steam conducted from the boiler of the engine. The cast iron pipes which convey the steam in circuits to the different stories, are inclosed in casings into which the fresh air passes on its way to the various rooms and galleries, and by means of ventilating plates the temperature and rate of admission of the air are regulated according to the necessities of the case.

Besides its application in this way, the steam is regularly used for cooking, for drying clothes in the laundry, and for heating the baths; and, with the view of largely economising fuel, might also be easily and advantageously employed in warming the older portion of the edifice during the winter.

In addition to the mode of ventilation above described, an opening has been made into the chimney near the ceiling in almost every one of the Day Rooms; and in several places

Dr. Arnott's chimney valves have been introduced. A simple opening, however, without any contrivance for preventing the escape of smoke, has been found to be perfectly effective for doing away with the closeness which was previously perceptible, and has not hitherto caused the slightest inconvenience.

The wash house and laundry are now placed in a much more convenient situation than they originally occupied; and their removal has afforded room for the formation of a very good additional court for exercise in connection with the eastern or female portion of the institution. A similar alteration has been made, and a still more important convenience has been obtained by removing the pump capstan, and the unappropriated building which was connected with it, from the corresponding portion of ground on the male side of the Asylum. The materials have been turned to account in the construction of the engine house and smithy, and of the carpenter's shop with the adjoining rough washing shed.

The chapel, which was first opened for divine service on Christmas Day, 1848, and in which about one half of the Patients assemble every morning to family prayers, as well as to regular service on Sundays and Wednesdays, has been found to afford very valuable accommodation, and to be exceedingly conducive to the maintenance of regular and orderly habits.

The means requisite for insuring as far as possible the personal cleanliness of the Patients were at first very defective. There were no proper bath rooms, and no lavatories excepting such as were used as sculleries, or for other incompatible purposes at the same time. This serious inconvenience has been at length in a great measure obviated by the formation of two large general bath rooms which are respectively situated on each side of the lowest floor of the new wing; by the appropriation of a distinct apartment for the same purpose on each side of the original building; and by ranges of enamelled iron wash basins which are placed in connexion with water taps in various convenient situations throughout the Wards.

As the obvious result of the combined improvements above mentioned, and not least particularly of the greater freedom and feeling of elbow-room which now prevails, a decided change for the better is observable in the general aspect of the Patients; the effects of local miasmata are no longer traceable; a higher general standard of physical health is clearly discernible; and, as a natural consequence, the facilities for the moral and general good management of the Institution are materially augmented.

Whilst the changes above enumerated have been carried into operation, attention has been paid to sundry other matters which had been originally overlooked, and which are all of

The conveyance of the food from the kitchen to the Wards has been greatly facilitated by the use of a lift or hoist placed near the entrance to each wing. Convenient rooms have been set apart for the use of the attendants, who were in the first place entirely destitute of separate accommodation. The general substitution of cotton flock for the fibre of the cocoa nut, which was at first used in the preparation of the beds, has materially promoted the comfort of the Patients The establishment of a night watch has been of great advantage in providing a most necessary attention to the helpless and infirm, in thereby preventing the air of the Wards becoming frequently contaminated, and by lessening the amount of wear and tear in bedding, &c.

The satisfaction afforded by the manner in which the ground in front of the Asylum has been laid out and planted is complete. The promenade thus obtained has been of most essential service, not merely by contributing to the general comfort and gratification of the Patients, but in numerous instances by directly and materially expediting the progress of recovery A genial and cheerful aspect having been communicated to the place, it has thereby become much better adapted to the fulfilment of its purpose; and although the effects of some original errors of design may always continue to be felt, there can be no doubt that the right principle has been adopted in this respect. Whatever tends to excite agreeable emotions, and to soften the unavoidable severity of confinement is constantly doing good. For this reason it has been sought to diversify the modes of employment and the means of amusement as much as possible; although beyond the ordinary range of garden and field work, with an occasional hand or two in the smithy, at the carpenter's bench, and in the tailor's room, it is scarcely probable that much variety of occupation will be required on the male side of the Institution. Adapted as the principal kind of employment is, however, to improve the general health of the Patients, and to the consequent alleviation of their mental affliction, it is very desirable that the ground should be so laid out as to afford the most advantageous means for effecting the object chiefly contemplated in its cultivation. With this view it would seem advisable to turn the drainage to account in the way of fertilising the soil, so as to render the garden operations more numerous and interesting and probably also more profitable.

There are a few additional points appertaining to the general equipment of the institution to which it may here be not unadvisable to direct attention. The supply of milk and of beer, as well as of every other article of consumption which can conveniently be produced at home, might with advantage be made a part of the business of the Asylum. In like manner

the preparation of gas for lighting the establishment would be useful, and would be attended by material advantages, not merely on account of its superior convenience and safety as compared with the present mode of lighting, but would eventually be much more economical.

The most important consideration, however, after the Institution has been so far rendered capable of affording suitable accomodation and means of proper treatment to so much larger a number of Patients than it at present contains (159), would seem to be that which relates to the best use that can be made of the spare room thus afforded. If the number of inmates were materially increased, the rate of maintenance would necessarily be diminished; the burden on the parishes being thus sensibly lightened, the short-sighted pecuniary consideration which at present operates so perniciously in preventing Patients being admitted during the early stage of their malady, would to a certain extent cease; recoveries would be more numerons; the stock of incurable cases would in time be reduced; and the great object of counteracting the evil consequences which flow from the prevalence of insanity in the district would as far as possible be accomplished. At present it is much too common a practice to defer sending Patients to the Asylum until they have become utterly unmanageable elsewhere. The prospect of their eventual recovery is very seldom so much regarded as their immediate safe custody and the exemption of those about them from further trouble and responsibility; whilst through the vain hope of obviating the necessity for their removal to an Asylum, the effects of wellmeant but unduly energetic medical treatment are sometimes unfortunately added to the serious and often irreparable mischief produced by delay.

Bearing in mind that Insanity is invariably associated with depression of the bodily energies, and that its insidious approaches are dangerous chiefly from being neglected or overlooked, it would seem very desirable to fall upon some general plan for guarding against its suspected outbreak, or at all events against the risk of relapse in the case of persons who have previously suffered from it; and although this may be a difficult thing to accomplish in some instances, there are no doubt many cases in which the administration of timely assistance by the Relieving Officer, along with the vigilant but gentle interposition of some intelligent neighbour might serve to avert the impending calamity, and spare much private misery as well as some public expence.

RICHARD OLIVER, M.D.

ABSTRACT OF THE ACCOUNT

OF THE

RECEIPTS AND PAYMENTS

IN RESPECT OF THE

ERECTION, FURNISHING, &c. OF THE LUNATIC ASYLUM,

FOR THE

COUNTY OF SALOP, THE BOROUGH OF WENLOCK,

AND THE COUNTY OF MONTGOMERY,

FROM THE COMMENCEMENT THEREOF IN 1841,

UNTIL THE OCTOBER SESSIONS, 1849.

RECEIPTS.

Sums received prior to the 1st of April, 1846, when the Union with the County of Montgomery took place, viz.

					A TOTAL A
1841	From the County of Salop,	£.	S.	d.	£. s. d.
to	Money raised by Loan,				
1843.	to be repaid out of the				
	County Rate by annual				
	Instalments of £1000				
		11425	0	0	
1841	From the County of Salop,		- 19	1811	
to	by Assessments, being				
1444.	14d. in the Pound, in-				
1444.	cluding £91. 10s raised				
	on the Borough of				
	Wenlock	5241	17	93	
	Welliock	9241	11	04	
		10000	12	03	
3011	E (1 D 1 6	16666	17	04	
1844	From the Borough of				
to	Wenlock, being Money				
1846.		1310	11	6	
1846.	From the County Rates				
	of Shropshire, Amount				
	paid and charged in the				
	Expenditure, for In-				
	terest on Loans subse-				
	quently to October Ses-				
	sions, 1845	222	10	0	
1841	From Rents of Land and				
to	Sale of Grass	124	15	0	
1844.	2000 01 01100 11111	11/1/1			
	From Parties inspecting				
1040.	Plans of Building	4	4	0	
	rans or building	4	4	U	18328 17 94
		WIN			18328 17 94

Sums received since the 1st of April, 1846, viz.

1847. From the County of Salop,
being the proportion
paid by the County of
Montgomery to the
County of Salop, on Account of the Expenses
and Liabilities incurred
to the 1st of April, 1846 4394 10 0

PAYMENTS.

Sums paid prior to the 1st of April, 1846, when the Union with the County of Montgomery took place, viz.

1841 Purchase of Land and Ex-	£.	S.	d.
to penses connected therewith		18	7
1846. Sinking for Water, Draining,		Lon	mon
&c		11	10
Premium for Plans		9	
Messrs. Cooper, Builders,			
Amount of Contract for the			
Building as originally			
designed for 100 Patients			
£10310 0 0			
Ditto extra Work 640 0 0			
Ditto extra Work 940 0 0	10950		
Warming and Ventilating,	10000	U	0
	491	10	0
Expenses of	401	10	0
Mr. John Cadman, for build-	750	0	0
ing Wall and other Work	190	0	U
Various Tradesmen's Bills,			
for Fittings, Furniture, &c.			
viz.	007	1	10
Bricklayer, Mason, &c	287		10
Brush-maker and Rope-maker.			1
Chemist		5	
Clock-maker		0	0
For Coir, &c	75		13
China Dealer		19	9
Cooper	16		9
Cutler	18	9.	1
Ironmonger and Iron-founder.	174		2
Joiner, Cabinet-maker, &c	433		6
Mercer, &c	257		7
Painter and Glazier	42	0	1
For Planting, Draining, Level-			
ling, &c	73 1	1	2
Plumber	127 1	9	5
Pump-maker	160	7	9
Smith and Bellhanger	438 1	1 1	1
Timber Merchant	48	8 .	3
Tin-plate Worker	29 1	2	3
			-
	2252 1	2 6	1 2
Rates, &c. on Land, and Re-			
demption of Land-Tax	25	1 8	8.

1847	From the County of Salop,		
to	further on Account of		
1849.	its Proportion of Ex-		
	penses and Liabilities		
	incurred since 1st April,		
	1846, with reference to	5077 0	0
	to Statement rendered.	5077 0	0
1847	From the Borough of		
1041.	Wenlock, being the pro-		
	portion paid by the		
	County of Montgomery,		
	to the Borough of Wen-		
	lock, on Account of the		
	Expenses & Liabilities		
	incurred to the 1st of		
	April, 1846	423 7	0
	TO OTH WIND		
1847	From the Borough of		
to	Wenlock, further, (leav-		
1849.	ing £1. 13s. 11d. still		
	due therefrom) on Ac-		
	count of its Proportion		
	of Expenses and Liabili-		
	ties incurred since the		
	1st of April, 1846, with		
	reference to Statement		Ohim Deni
	rendered	899 2	11
1048	F 41 C 135		
1847	From the County of Mont-		
to	gomery, its proportion		
1849.	of the Expenses and		
	Liabilities incurred		
	since the 1st of April,		
	1846, with reference to Statement rendered	3796 6	R
1846		3796 6	6 maining
1040.	From the County of Salop, Arrears of Assessments.	6 10	01
	Alticals of Assessments.	0.10	14596 15
		THE RESERVE OF THE PERSON	14000 10

Insurance on the Buildings, from Lady-Day 1845, to				
Lady-Day, 1847 Architects for Plans & Super-	10	12	6	
intending Erection Clerk of the Works for Super-	500	0	0	
intendence	274	2	5	
	774	2	5	
Superintendent, Dr. Oliver, Salary to 18th March, 1845,				
when Establishment opened Clerk to the Visitors, One	22	18	4	
Quarter's Salary, previously to opening of Establishment	12	10	0	
The Treasurer of the Buildings Fund	50	0	0	
	85		-	
Clerk of the Peace		1	7	
Interest of Money & Expenses				
on Loans	833	13	7	
Printing, Advertising, and Stationery	89	7	6	
Postages, Receipt Stamps, and other Contingencies	39	15	3	
	129	2		10180 8 01
				18473 5 34

Sums paid since the 1st of April, 1846, viz.

1846 Messrs. Cooper, Builders,			
to Balance of their Account	74	16	4
1849 Messrs. Groves, Builders, on			
Account of their Contract for			
the New Building	7350	0	0
Ditto for extra Work at Ditto	972	4	0
Mr. John Cadman, Mason, for			
building Walls, with various			
other Works, Alterations, &c.	2505	5	7
For Bricks and Tiles	21	1	6
Timber Merchant	24	17	11
Fittings and Furniture	981	14	8
Ironfounder, Ironmonger,			
Plumber, and Smith	1379	15	5

£ s. d. £. s. d. By Amount brought forward...... 32925 13 5½

Deinter and Olerian	110	1~		
Painter and Glazier Planting & preparing Ground	112	17	5	
and Approaches, Courts,				
Roads, &c. &c	473	10	7	
Well Sinkers	57	15	3	
Mr. Haycock, Surveyor, for				
Plans, per Centage on Works,	224	- 1		
and various other Business	637	14	5	
Mr. James Pickard, Clerk of the	41	,	0	
Works the Buildings	41	5	0	
Insurance on the Buildings from Lady-Day, 1847, to				
Lady-Day, 1850	21	16	6	
Carriage of Goods		1	6	
Clerk of the Peace, &c. for Legal	Venlou	10	da	
Business	77	13	7	
Interest on Advances made by				
the Treasurer	120	10	9	
The Clerk of the Visitors for				
Extra Work connected with				
the Buildings and the Ac-	10	0	0	
counts thereof	10	0	0	
Mr. Thomas Brocas, Purchase	70	0	0	
Money for Road	1110			
Charges as to Ditto	4	4	0	
Mr. John Watton, for Adver-				
tising	0	19	9	rom the Boren
Treasurer—Proportion of One				
Year's Salary	10	0	0	
m 1 Canada Canada		~		
Tradesmen's bills unpaid	115	7	2	15064 11 4
				10004 11 4
61 cburga				33537 16 75
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NOTE.—The Sums included in the foregoing Statement of Receipts, may be classed as follows—

may be classed as follows—			
and the second s	£.	S.	d.
From the County of Salop, Monies received by			
	11425	-0	0
Loan From Ditto, by Orders of Sessions respectively	ENHARG.	19%	~
made at April 1841, June 1842, October 1843,			
and June 1844, being four Assessments then			
severally directed, the three first at 4d. and the	2.00		
last at ½d. in the Pound	5156	17	41
From the Borough of Wenlock, Monies raised by			
Loan	1310	11	6
From Ditto by Assessment	91	10	0
From the County of Salop and Borough of Wen-			
lock, the proportions paid to them by the County			
of Montgomery, for Expenses and Liabilities			
incurred to 1st April, 1846	4817	17	0
From the County of Salop, further the Amount of	miki, pir	1	
Call directed to be made at June Sessions, 1847	2650	10	4
From the Borough of Wenlock, ditto ditto	649	110	11
From the County of Montgomery, ditto ditto			2
	2823	111	~
From the County of Salop, the Amount of Call	0/00	^	0
directed to be made at January Sessions, 1849	2426	10	8
From the Borough of Wenlock, ditto ditto (leaving	nairii		
£1. 13s. 11d. still due therefrom)	250		0
From the County of Montgomery, ditto ditto	972	15	4
Interest on Loans repaid from the County Rates			
of Salop, for Rent of Lands, Sale of Grass, and			
Inspection of Plans	351	9	0
			-
	£32925	13	51
Balance $\left\{ \begin{array}{cccccccccccccccccccccccccccccccccccc$	612	3	2
Balance	612		
(, -)	£33537		71
	200001	10	. 25

AN ACCOUNT OF ALL MONIES RECEIVED OR PAID BY THE TREASURER,

OR OTHERWISE, ON ACCOUNT

OF THE

SALOP, MONTGOMERY, AND WENLOCK
LUNATIC ASYLUM,

FOR THE YEAR ENDING, DECEMBER 31st, 1848.

RECEIPTS.

To Cash per Unions and Parishes contributing to the Asylum, for the Maintenance, &c of Patients 3321 1 7 Ditto Salop County Treasurer for Patients chargeable to the County	£. s. d.
TWO DAYS BY	3441 19 7
L MON ES RECEIVED OR PAID	A TO
HY THE TREASURER,	
OTHER WISE, ON ACCOUNT	10
aur io	
MONTHOMBRY, AND WINLOOK	HOLF
JUN ATIO ASYLUM,	
E YEAR ENDING DECEMBER SING 1848	an aoa
Carried forward	3441 19 7

PAYMENTS.

BY SALARIES AND WAGES. £. s. d. £. s.	35
2 2 4 2 2	
. S. U. 2. D.	d.
Medical Officer and Matron (less main-	
tenance of family) 248 7 6	
Clerk 50 0 0	
Chaplain 40 0 0	
Treasurer (proportion of)	
Troubletter (Proportion or)	
8	
Life little data in the little d	
Five Nurses at £10. 10s. and Assistants 57 18 2	
Cook and Laundress, at £13 each 26 0 0	
Kitchen Maid 6 0 0	
Gate Keeper 6 10 0	
Washer Women	
Semstresses, making clothes and bedding 19 9 11	
673	5 1
PROVISIONS, FIRING, &c.	
Bread, Flour, and Oatmeal 507 9 1	
Butcher's Meat	
Butter, Cheese, and Bacon 192 9 11	
Grocery, Soap, and Candles 243 12 9	
Beer and Ale	
Total Comment of the	
American Beans and Pea Flour 22 2 0	
Coals, Coke, and Cordwood 228 3 7	
Oil and Camphine	
the same of the sa	let.
2047	0 0
Carried forward 2720	5 1

By Amount brought forward	£.	s. d.	£. s. 3441 19	d.
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Balance due to Treasurer, December 31st, 1848.			43 10	0
1 6 ORTEL Library Brown B. Parkel	1		3485 10	0

By Amount brought forward	£.	s.	d.	£. s 2720	5	1.
CLOTHING AND BEDDING.						
Draper	202	15	9			
Shoemaker and Leather	56	8	1			
Hats and Caps		7	11	1		
Tailors' Work		9	6			
MISCELLANEOUS.			_	282	1	3
Drugs	45	2	0			
Funerals	18	8	0			
Carpenter's Work	12	16	5			
Glazing and Painting	37	14	5			
Ironmongery	76		4			
Books, Printing, &c.	47	18				
Tin Goods	18					
Mats, Brushes, Brooms, Baskets, &c		9				
Earthenware		7	-			
Timber Merchant for Boards, &c,						
Rates and Taxes		8	9			
Cartage, &c		13				
Cooper		7		1		
Thermometers		6	-			
Straw, Meal, &c. for Pigs						
Retaking Escaped Patients		5 5				
Labourers in Garden, &c		6	0			
Sundry payments by the Matron for the		2 6	0			
Year Ditto Ditto Clerk	. 12					
Ditto Ditto Clerk	1 18	0 %	1			
				408	0	5
				400	0	D
				3410	14	9
Balance due to Treasurer, January 1st				0410	14	0
1848				74	15	3
	1			3485	10	0

THOMAS EVEREST, Clerk of the Asylum.

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