

**The forty-ninth annual report of the visitors of the County Lunatic Asylum,  
Stafford : for the year ending December 31, 1867.**

**Contributors**

Staffordshire County Lunatic Asylum (Stafford, England)  
Bower, Mark Noble.  
Chetwynd, Henry John, Earl of Talbot, 1803-1877.  
Campbell, W. G.  
Nairne, Robert.

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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  
FORTY-NINTH  
ANNUAL REPORT  
OF THE VISITORS  
OF THE  
COUNTY LUNATIC ASYLUM,  
STAFFORD,  
FOR THE YEAR ENDING DECEMBER 31,  
1867.



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1868.

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THE RT. HON. THE EARL OF SHREWSBURY AND TALBOT.	
THE RT. HON. THE EARL OF HARROWBY, K.G.	E. D. SCOTT, ESQ.
THE RT. HON. THE EARL OF LICHFIELD, LORD-LIEUTENANT.	COLONEL C. BAGOT.
THE RT. HON. LORD HATHERTON.	J. N. BAGNALL, ESQ.
VISCOUNT INGESTRE.	J. H. WEBB, ESQ.
THE RT. HON. C. B. ADDERLEY, M.P.	W. T. LOCKER, ESQ.
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THE REV. THOMAS HARRISON.

## Resident Medical Officer and Superintendent.

MARK NOBLE BOWER, M.D.

## Assistant Medical Officer.

MR. WILLIAM RAYNER.

## Housekeeper.

MRS. ILIFF.

## Clerk and Storekeeper.

MR. JAMES TILSTON.

## Treasurer.

THOMAS SALT, ESQ., STAFFORD.



ROTA OF HOUSE COMMITTEE OF VISITORS FOR THE  
COUNTY ASYLUM, STAFFORD.

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*From the 25th of December, 1867, to the 25th of March, 1868.*

W. T. LOCKER, ESQ.  
E. MAYNE, ESQ.  
G. S. TUDOR, ESQ.  
W. C. WOODROFFE, ESQ.  
JAMES TYRER, ESQ.

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*From the 25th March to the 25th June, 1868.*

THE RIGHT HON. THE EARL OF LICHFIELD,  
LORD-LIEUTENANT.  
LIEUT-COL. LEVETT.  
H. KILLICK, ESQ.  
E. D. SCOTT, ESQ.  
T. SALT, JUN., ESQ.  
F. MONCKTON, ESQ.

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*From the 25th June to the 25th September, 1868.*

MAJOR CHETWYND.  
R. HARGREAVES, ESQ.  
COLONEL CHARLES BAGOT.  
J. H. WEBB, ESQ.

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*From the 25th September to the 25th December, 1868.*

THE RIGHT HON. THE EARL OF SHREWSBURY AND  
TALBOT.  
THE RIGHT HON. THE EARL OF HARROWBY, K.G.  
THE RIGHT HON. LORD HATHERTON.  
VISCOUNT INGESTRE.  
THE RIGHT HON. C. B. ADDERLEY, M.P.

COMMITTEE OF VISITORS FOR THE AUXILIARY  
COUNTY ASYLUM, BURNTWOOD, NEAR LICHFIELD.

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THE RIGHT HON. THE EARL OF LICHFIELD,  
LORD-LIEUTENANT.  
LIEUT-COL. DYOTT, M.P.  
W. MOTT, ESQ.  
R. C. CHAWNER, ESQ.  
C. HOLLAND, ESQ., M.D.  
A. E. MANLEY, ESQ.  
J. N. BAGNALL, ESQ.  
R. T. K. LEVETT, ESQ.  
HENRY ELWELL, ESQ.  
J. T. HARLAND, ESQ., M.D.  
COLONEL R. N. PHILLIPS.  
C. W. S. BROUN, ESQ.  
THE REV. T. O. B. FLOYER.  
THE REV. J. MUCKLESTONE.

COMMISSIONERS OF THE LAND OFFICE  
STATE OF NEW YORK

2

COMMISSIONERS OF THE LAND OFFICE  
STATE OF NEW YORK

THE RIGHT HON. THE EARL OF LONDONDERRY

10, BRIDGE STREET, LONDON, W.

DEAR SIR,

I have the honor to acknowledge the receipt of your letter of the 10th inst.

in relation to the purchase of the land in question.

I am sorry to hear that you are unable to purchase the land.

I am, however, glad to hear that you are still interested in the land.

I am, Sir, very respectfully,  
Your obedient servant,

W. C. BROWN,  
Commissioner of the Land Office.

THE NEW YORK OFFICE,  
10, BRIDGE STREET, N. Y. C.



THE  
ANNUAL REPORT OF THE COMMITTEE OF  
VISITORS OF THE COUNTY ASYLUM FOR LUNATICS,  
STAFFORD,  
PRESENTED TO THE  
COURT OF QUARTER SESSIONS, 30th DECEMBER, 1867.

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ACCORDING to the last returns from the Poor Law Unions, there are 1165 registered pauper lunatics in the County of Stafford; of which number 758 are now under treatment in the County Asylums at Stafford and Burntwood, the remaining number being either retained in the different Workhouses throughout the County, or taken care of by their friends at their own homes.

Of the 758 now resident in the two County Asylums, 535 are under treatment at Stafford, and 223 at Burntwood.

248 lunatics have been admitted during the year, of whom 117 were males and 131 females.

34 males and 70 females have been discharged from the Asylum at Stafford, and 21 males have been transferred during the year to Burntwood.

The re-admissions during the same period have been 9 females and 1 male.

84 deaths have taken place, of whom 45 were males, and 39 females; of these the greater proportion were brought in a hopeless state of disease, and died within a short time of admission.



Since the last Report, two cases of death from suicide have occurred. In one, the cause of death was inflicted before admission, and in both, full enquiries were instituted.

The average of recoveries on the admissions has been 41.93.

The average of deaths on the total number under treatment has been 11.29.

The average number resident at Stafford has been 519, and the actual increase of lunatics during twelve months, in both Asylums, has been 37.

In consequence of the removal of male lunatics to Burntwood, there has been ample accommodation on the male side of the House at Stafford; but much difficulty has been found in providing beds for the females requiring admission.

The charge for the maintenance of the lunatics has not materially increased, notwithstanding the high price of provisions and clothing.

The main portions of the building are in good and substantial condition; but the attention of the County Surveyor has been called to a slight settlement in the tall chimney for the removal of smoke, and also to a defective condition of the slating on the wings of the building.

The total abolition of all coercion and restraint continues to be carried out with salutary effect, and the orderly behaviour of the inmates, and the large amount of recoveries, fully justifies the continuance of the same.

Throughout the year your Committee have regularly visited the Asylum, and have every reason to be satisfied with the conduct of the officers and servants therein employed.

Signed,

SHREWSBURY AND TALBOT.



## REPORT OF THE COMMISSIONERS IN LUNACY.

—◆—  
Stafford County Asylum,  
1st November, 1867.

WE inspected this Asylum yesterday, and saw all the patients now on the books, except one woman who is away on trial.

The numbers are now 243 of the male and 286 of the female sex; and, in the opinion of Dr. Bower, the women are 31 in excess of the accommodation, especially as regards the day-rooms, which are certainly overcrowded: the result being increased excitement and discomfort amongst the inmates. This evil will, we hope, cease very shortly, as it is expected that the female wards at Burntwood will be completed in two months.

Since our visit exactly a year ago, 120 men and 145 women have been admitted; 55 men and 87 women have been discharged; and 48 men and 42 women have died. Of the patients who were discharged, 34 were removed to Burntwood.

The deaths appear to have been caused principally by General Paralysis, Consumption and Disease of the Brain; but two suicides are recorded. In one case the act was committed before the patients admission, and he died within a few hours of his arrival. The other death was caused by hanging. All the particulars of this case were



fully reported to the Board, who recommended that a second night attendant should be appointed, as they considered that one attendant was insufficient for the due protection of the male patients in so large an establishment during the night. We regret to find that the Committee of Visitors did not concur in this opinion, and there is still only one night attendant in each division.

The bodily health of the patients during the past year has been good, and no disease of an epidemic character has prevailed. There were only two patients of each sex in bed, but the infirmaries contain the usual large proportion of paralytic and epileptic cases. Seven men and eight women are reported to be under medical treatment.

Yesterday we saw 190 men at dinner in the Hall. We find that the arrangement by which the attendants dine together before the patients are served is still carried out; but the suggestion made at the last visit, as to supplying them with books and periodicals, has been attended to, and the plan is said to answer well. A separate supply of books and papers is kept in the Hall specially for this purpose.

The majority of the patients were very quiet and orderly, but in the basement wards, and especially on the womens side, there were some very excited and noisy cases.

We have only to repeat the suggestions which we have made on former occasions, for the improvement and the reduction of the numbers in this class; by means of a less strict classification; more association with the better class of inmates; more means of occupation and amusement; and more constant and regular exercise beyond their airing courts.



All the wards were clean and properly ventilated, and several of them have been painted and improved. One especially on the womens side, which has been papered, presents a very cheerful appearance; and we hope to see others fitted up in the same manner.

The bedding, which we examined, was, as usual, in excellent order as to cleanliness; but some of the beds are hard and require re-picking, and we have made some suggestions to Dr. Bower, relative to the description of beds generally used here for wet and dirty patients.

The return of wet and dirty beds last night gives 17 in the male and 10 in the female division; and there were 14 fits amongst the men, and 19 in the womens wards.

The returns as to occupation and attendance at Divine Worship are as follows:—

#### EMPLOYMENT.

MEN.	WOMEN.
On the Land.....70	Needlework .....117
At Trades .....25	Laundry and Kitchen 33
In the Wards.....57	

#### ATTENDANCE AT CHAPEL.

ON SUNDAYS.	WEDNESDAYS & FRIDAYS.
Men.....157	Men.....127
Women.....164	Women.....150

About 40 patients of each sex attend the Schools.

Whilst inspecting No. 5 Ward in the female division, we noticed that a woman named E. B. had a black eye. On enquiry she stated that the injury had been inflicted by the head nurse of the ward, to whom she admitted she had offered some violence. We have endeavoured to ascertain the truth of this statement, and have examined two patients who were present at the time



when the alleged assault was committed. We have also questioned the nurse, who denies having struck the patient.

We have made a further investigation into the matter this morning, and our impression is that the statement of E. B. is correct.

We have had a separate interview with a male patient named J. S. T., who appealed to us for his discharge, on the ground of his sanity. He appears to be very much improved, and since his return from Burntwood is reported to have been "very quiet and well-behaved; goes out regularly to work in the garden, and employs himself with drawing and painting when in the House." We think it would be desirable to give this patient a trial under the statute.

With regard to a recommendation made at our last visit, with a view to the prevention of male artisans &c. obtaining access to the female wards, we find that no change has been adopted in the system; and that the stoker, the carpenter, the engineer, and the painter still have pass-keys admitting them to the female wards, until 7 o'clock in the evening.

Some difficulty is found in obtaining efficient nurses, which, in our opinion, is to be accounted for by the fact that the wages offered in the first instance are only £12 a year. We think this sum insufficient to secure or retain the services of persons possessing the necessary qualifications.

In conclusion, we have to report favourably of the general condition of the Institution, which is creditable to the zeal and attention of Dr. Bower.

W. G. CAMPBELL, } Commissioners  
ROBERT NAIRNE, } in Lunacy.



## ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT.

MY LORDS AND GENTLEMEN,

For several years many Idiots and Imbecile persons, of tender age, who were formerly retained either at home or in different workhouses, have been transferred for more safe custody to this Asylum; and have contributed to increase the large number of cases for whom admission has been sought.

Table 1, appended to this Report, shows that 248 Lunatics have been admitted within the twelve months ending December 31st, 1867; all of whom, with the exception of one, became chargeable, either to the different Unions in the County of Stafford, or to the County itself.

As the population of the County at the last census was 816,056, the ratio of pauper Lunatics admitted into the Asylum during the year is 1 in 3290; whilst the ratio of those under treatment throughout the county is 1 to 700 of the population.

Of the 117 males and 131 females admitted, 74 were in a state of Acute Mania, requiring incessant care and great protection.



The remaining number consisted of the ordinary class of Lunatics ; the larger proportion having Disease of the Brain and the various forms of Paralysis. Out of this number 90 were stated to have a suicidal propensity ; and many of them were reported to have made actual attempts to injure themselves ; either by strangulation, wounding, or, in several instances, by jumping down wells or pits.

Objection to admission of Idiots.

A considerable proportion of Idiot children of both sexes have been admitted during the year ; a fact to be regretted, as curative treatment is of no avail, and as this class might be adequately taken care of at a less cost than in an Asylum ; if proper provision were made elsewhere for them.

In an Asylum where, from the large numbers resident, space is limited, it is not possible to devote separate wards to children of tender age alone ; and it is evident that the association of these young children with adults who are frequently violent, and generally of low habits, cannot conduce to promote an improved state of behaviour ; or to correct the vicious propensities which many of them have acquired before admission.

Idiot Asylums desirable.

To meet the difficulty of this undesirable association, the erection of separate buildings for the reception of Idiots, or the opening of wards in workhouses, under adequate management, and devoted to the residence and treatment of this class alone, must be adopted. A better arrangement of this class could thus be obtained, and the charges now necessarily made to the different unions, for the maintenance of their Lunatics, would have a tendency to diminish.



At the present time, the demand for increased accommodation for pauper Lunatics is almost universal; and as the Asylums are becoming more crowded with chronic and incurable inmates, this demand for room will still continue to increase; unless some plan similar to that above-mentioned be carried out.

99 Lunatics have been discharged recovered, Recoveries. and 5 relieved, during the year; giving an average of 39.91 upon the admissions.

Considering the nature of the disorder, this number is large, but it is less in amount than the average for the last few years; and it is to be feared that it may diminish still more in succeeding years; in consequence of the accumulation of hopeless and incurable cases in the House; and of the advanced state of disease in those brought for admission.

Most, if not all of the recoveries are, for the time being, perfect cures; but the tendency of insanity to relapse, and the deteriorating influences which convalescent lunatics are subjected to on their return to their home; render a permanent and total recovery from the disorder very doubtful. Tendency to Relapse.

10 Lunatics have been re-admitted in less than 12 Re-admissions months after being discharged: in one instance, a female was admitted three times within the year; and in another a female Lunatic had been resident in the Asylum not less than 14 times in a few years. This female is perfectly well in the interval between her paroxysms; although during their continuance she is violent, excited, and dirty.

When the relapses occur so frequently, or where



they come on shortly after being discharged, the hopes of recovery are but faint; as this state of mind in general arises from hereditary pre-disposition, and as the disorder becomes more confirmed by each succeeding paroxysm.

Probability of  
Recovery.

In some cases of insanity, derangement of the different functions of the body is without doubt the cause of the attacks of insanity; but in the majority of the Lunatics who come under observation, structural alterations of the Brain or other parts of the body exist; and, when such is the case, no reasonable expectation of recovery can be entertained.

Curable and  
Incurable  
Lunatics.

It is probable that such changes may exist without of necessity causing death; and this is borne out by the records of this Asylum, which show that 495 out of 535 are totally incurable, although disease of the Brain in a chronic form exists in the majority of them; thus, out of the whole number in the Asylum, 40 Lunatics alone present any chance of recovery: while from these, and from those recently admitted, instances of recovery can alone be expected to occur.

237 of these incurable Lunatics are in a state of chronic Mania; 123 are affected with Epilepsy; 48 are suffering from Acute or Puerperal Mania; and the remainder are affected with the usual ordinary forms of insanity, such as Melancholia, Dementia, and Imbecility; in all of which number, however much they may differ in type, all reasonable hope of recovery is precluded.

339 of these incurable Lunatics are in a state of bodily disease; being either paralyzed, epileptic, or



enfeebled from some of the many forms of disease of the Brain.

The deaths during the year have amounted to Deaths. 84 ; a first consideration of this large amount would lead to the supposition of an unhealthy state of the Asylum, which is, however, far from being the case.

It is found that the health of persons long resi- Health of the Asylum. dent here is very good ; and in those recently admitted, where fatal disease does not exist at the time, rapid improvement in the bodily health and appearance is soon perceptible.

Disease of the Brain was found on admission to Cause of Death. exist in 60 out of the 84 who died ; and in not one single instance did death arise from any disease acquired since admission into the Asylum.

In the single case of suicide which occurred Case of Suicide. during the summer, the male patient had been afflicted with suicidal melancholia and diseased Brain long before his admission ; after having made many previous attempts at self-destruction, he succeeded at last in affecting his object by strangling himself during the night with a sheet attached to a low window frame, 4 feet from the ground, and in a room where thirteen other Lunatics were sleeping at the time.

The unlimited supply of water, and the perfect Causes of the Health of the Asylum. system of drainage in use, together with the liberal diet scale, have most materially contributed to keep up the health of the inmates ; in addition to which, there has been a total absence of any infectious or contagious disorder, and for many years a complete immunity from every kind of fever.



Treatment  
adopted.

In the treatment of the Lunatics during the year, great dependence has continued to be placed on occupation or amusement ;—the former where possible—the latter alone, where physical causes or mental deficiency have precluded any kind of employment.

Employment.

310 Lunatics have been engaged in various forms of employment each day,—an average of 287 have attended the services of the chapel, and 84 have been present at the schools, three times during the week.

Crowded state  
of Female de-  
partment.

Waiting for the completion of the establishment at Burntwood, a large accumulation of female Lunatics in this Asylum has occasioned much inconvenience ; as it is found, that if the space usually allotted to insane people be diminished, they become quarrelsome and difficult to manage.

Such has been the case for some months at Stafford, and great praise is due to the chief officer in charge of the females, and to the female attendants, that no accidents more serious than simple bruises have occurred.

Conduct of  
the Officers  
and attend-  
ants.

Some few changes have of necessity taken place in the staff of attendants, both male and female, but their conduct generally, on both sides of the House, has been very satisfactory ; whilst for the gratuitous and persevering assistance rendered by the officers and attendants, in promoting the amusements which have so greatly tended to lessen the monotony of life in an Asylum, my warmest acknowledgments are due.

I am, my Lords and Gentlemen,

Your very obedient Servant,

**MARK NOBLE BOWER,**

*Medical Superintendent.*



# STATISTICAL TABLES.

## I.

	Males.		Females.		Total.
	Males.	Females.	Males.	Females.	
Patients in the Asylum 31st December, 1866 .....	230		266		496
Admitted during the Year 1867 .....	117		131		248
Total number under treatment in County Asylum, Stafford, during 1867 .....	347		397		744
Discharged—	Males.		Females.		Total.
Recovered .....	31		68		99
Relieved .....	3		2		5
Removed to Auxiliary Asylum, Burntwood.....	21		...		21
Died.....	45		39		84
Remaining in the Asylum 31st December, 1867 .....	100		109		209
Ditto at Burntwood.....	247		288		535
Total number on the Books of both Asylums 31st December, 1867 .....	158		65		223
Probability of Recovery, of the numbers resident in County { Curable.....	405		353		758
Asylum, Stafford, 31st December, 1867..... { Incurable.....	18		22		40
Average number throughout the year on the Books, including those at Burntwood	229		266		495
Re-admissions on those Discharged in 1867 .....	...		...		735
	9		1		10

## II.

## FORM OF DISORDER ON ADMISSION.

	Males.	Females	Total.
Dementia .....	23	14	37
Melancholia.....	14	33	47
Imbecility .....	5	2	7
Senile Imbecility .....	2	1	3
Acute Mania .....	37	37	74
Chronic ,, .....	20	17	37
Epileptic ,, .....	6	7	13
Ordinary ,, .....	3	...	3
Puerperal ,, .....	...	14	14
Hysterical ,, .....	...	1	1
Senile ,, .....	1	1	2
Idiocy ,, .....	6	4	10
Total.....	117	131	248



## III.

## DURATION OF DISORDER ON ADMISSION.

	Males.	Females	Total.
One week .....	18	23	41
One month .....	36	48	84
Two months .....	14	17	31
Four months .....	11	18	29
Twelve months .....	20	13	33
Two years .....	8	2	10
Five years .....	1	4	5
More than five years.....	6	4	10
From birth .....	3	2	5
Total.....	117	131	248

## IV.

## NUMBER OF ATTACKS.

	Males.	Females	Total.
First attack.....	76	75	151
More than one attack .....	41	56	97
Total.....	117	131	248

v.

## SOCIAL AND RELIGIOUS CONDITION.

	Males.	Females	Total.
Married .....	63	68	131
Single .....	48	46	94
Widowed .....	6	17	23
Total .....	117	131	248
Established Church .....	87	81	168
Dissenters of various persuasions ..	23	42	65
Roman Catholics .....	3	5	8
Not ascertained .....	4	3	7
Total.....	117	131	248



## VI.

## AMOUNT OF EDUCATION.

	Males.	Females	Total.
Able to read and write .....	43	44	87
„ to read only .....	27	23	50
Totally uneducated.....	47	59	106
Not ascertained .....	...	5	5
Total.....	117	131	248

## VII.

## AGE OF PATIENTS ON ADMISSION.

	Males.	Females	Total.
From 5 to 15 years .....	3	3	6
„ 15 to 25 „ .....	16	26	42
„ 25 to 35 „ .....	25	31	56
„ 35 to 50 „ .....	45	43	88
„ 50 to 60 „ .....	17	10	27
„ 60 to 70 „ .....	8	16	24
„ 70 to 80 „ .....	3	2	5
Total.....	117	131	248

## VIII.

## BODILY DISEASE, OR CONDITION ON ADMISSION.

	Males.	Females	Total.
Affected with General Paralysis .....	19	6	25
"    "    other forms of Paralysis	7	6	13
"    "    Diseased Brain .....	15	20	35
"    "    Chorea .....	...	1	1
"    "    Phthisis Pulmonalis ...	...	2	2
"    "    Epilepsy.....	8	3	11
"    "    Puerperal Disease.....	...	14	14
"    "    Hysteria .....	...	2	2
In a state of exhaustion .....	6	4	10
With Wound of Throat .....	1	...	1
Natural Decay from Old Age .....	2	2	4
Pregnant .....	...	2	2
In good health .....	6	4	10
In feeble condition.....	53	65	118
Total.....	117	131	248



## IX.

## CAUSE OF DISORDER IN THOSE ADMITTED.

	Males.	Females	Total.
Intemperance .....	28	9	37
Diseased Brain .....	16	14	30
Hereditary Tendency .....	23	44	67
Poverty and want of Food .....	6	3	9
Epilepsy .....	9	8	17
Injury to Head .....	4	2	6
Trouble and Anxiety.....	8	11	19
Congenital .....	8	6	14
Old Age .....	4	4	8
Amenorrhœa .....	...	1	1
Puerperal Irritation .....	...	15	15
Other Bodily diseases .....	11	14	25
Total.....	117	131	248

## CAUSE OF DEATH.

	Males.	Females	Total.
Diseased Brain and Lungs .....	...	1	1
"    "    Paralysis .....	7	4	11
"    "    Exhaustion .....	2	6	8
"    "    Heart .....	1	...	1
"    "    Convulsions ....	1	1	2
"    "    Muco Enteritis..	1	...	1
Abscess of the Lungs.....	...	1	1
Asthma and Congestion of Lungs ...	1	1	2
Acute Mania and Exhaustion .....	1	8	9
Epileptic Convulsions.....	2	4	6
General Paralysis .....	15	3	18
Old Age .....	3	1	4
Phthisis Pulmonalis .....	3	4	7
Muco Enteritis .....	3	1	4
Diseased Heart .... ..	1	1	2
Wound of the Throat.....	1	...	1
Strangulation .....	1	...	1
Dropsy.....	1	...	1
Atrophy of the Brain.....	1	1	2
Disease of the Uterus.....	...	1	1
Marasmus .....	...	1	1
Total.....	45	39	84



## XI.

AGE OF THOSE WHO HAVE DIED DURING THE  
TWELVE MONTHS.

	Males.	Females	Total.
From 15 to 25 years.....	2	7	9
„ 25 to 35 „ .....	7	10	17
„ 35 to 50 „ .....	15	6	21
„ 50 to 60 „ .....	13	9	22
„ 60 to 70 „ .....	4	5	9
„ 70 to 80 „ .....	3	1	4
„ 80 to 90 „ .....	...	1	1
„ 90 to 100 „ .....	1	...	1
Total.....	45	39	84

## XII.

LENGTH OF RESIDENCE OF THOSE WHO HAVE  
BEEN DISCHARGED OR HAVE DIED  
DURING THE YEAR.

	DISCHARGES.			DEATHS.		
	Males.	Females	Total.	Males.	Females	Total.
1 Week .....	...	...	...	3	4	7
2 Weeks.....	...	...	...	1	2	3
1 Month .....	...	4	4	6	1	7
2 Months.....	6	12	18	5	6	11
4 Months.....	7	23	30	1	6	7
8 Months.....	15	19	34	4	3	7
12 Months.....	2	10	12	4	5	9
2 Years .....	2	2	4	6	4	10
3 Years .....	1	...	1	5	1	6
4 Years .....	1	...	1	4	1	5
5 Years .....	...	...	...	...	1	1
7 Years .....	...	...	...	3	1	4
10 Years, & } above..... }	..	...	...	3	4	7
Total.....	34	70	104	45	39	84

## OCCUPATION OF PATIENTS.

	Males.	Females	Total.		Males.	Females	Total.		Males.	Females	Total.
Baker .....	1	...	1	<i>Brought forward...</i>	26	6	32	<i>Brought forward ..</i>	86	98	184
Blacksmiths .....	2	...	2	Engineers .....	2	...	2	Post-boy .....	1	...	1
Boatman .....	1	...	1	Factory Girls .....	...	2	2	Potters .....	7	...	7
Boilermakers .....	3	...	3	Farmers .....	2	...	2	Puddlers .....	3	..	3
Brass-casters .....	2	...	2	Fitters .....	4	...	4	Saddler .....	1	...	1
Braziers .....	3	...	3	Frying-pan-maker ...	1	...	1	Schoolmistresses .....	...	2	2
Brewer .....	1	...	1	Gardeners .....	2	...	2	Sempstresses .....	...	2	2
Brickmakers .....	1	1	2	Glass-cutter .....	1	...	1	Servants .....	...	26	26
Buckle-maker .....	1	...	1	Housewives .....	...	78	78	Shoebinders .....	...	3	3
Butchers .....	2	...	2	Innkeeper .....	1	...	1	Shoemakers .....	7	...	7
Cabinetmaker .....	1	...	1	Ironworkers .....	2	...	2	Soldiers .....	3	...	3
Carpenter .....	1	...	1	Keymaker .....	1	...	1	Solicitor .....	1	...	1
Chainmaker .....	1	...	1	Labourers .....	27	...	27	Stampers .....	1	...	1
Charwomen .....	...	5	5	Lath-cleaver .....	1	...	1	Tailors .....	2	...	2
Chimney Sweep .....	1	...	1	Locksmiths .....	2	...	2	Tape-weavers .....	2	...	2
Colliers .....	2	...	2	Miller .....	1	...	1	Tilemakers .....	1	...	1
Cook .....	1	...	1	Miners .....	3	...	3	Watchman .....	1	...	1
Dealers .....	2	...	2	Nailors .....	2	1	3	Wheelwright .....	1	...	1
<i>Carried forward...</i>	26	6	32	No occupation .....	8	11	19				
				<i>Carried forward...</i>	86	98	184	<i>Total.....</i>	117	131	248



MENTAL CONDITION OF THOSE REMAINING IN  
THE ASYLUM ON THE 31<sup>ST</sup> DECEMBER, 1867.

	Males.	Females	Total.
Acute Mania .....	14	17	31
Chronic „ .....	103	116	219
Recurrent „ .....	8	10	18
Epileptic „ .....	14	9	23
Puerperal „ .....	...	17	17
Hysterical „ .....	...	2	2
Dementia.....	15	3	18
Melancholia.....	12	30	42
Imbecility .....	7	2	9
Idiocy .....	6	6	12
Epilepsy with Idiocy.....	8	8	16
Epilepsy with Imbecility .....	21	41	62
Dementia with General Paralysis...	9	5	14
Imbecility with „ „ ...	17	5	22
Dementia with Diseased Brain .....	9	15	24
Senile Imbecility .....	4	2	6
Total.....	247	288	535

## xv.

BODILY HEALTH AND CONDITION OF THOSE  
REMAINING IN ASYLUM, DECEMBER 31<sup>ST</sup>, 1867.

	Males.	Females	Total.
In good health and condition .....	101	95	196
In impaired health and condition..	71	98	169
Paralyzed.....	39	22	61
Epileptic .....	36	73	109
Total.....	247	288	535



## XVI.

	NUMBERS ADMITTED IN EACH MONTH.			NUMBERS DISCHARGED IN EACH MONTH.			NUMBERS DIED IN EACH MONTH.		
	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.
January .....	12	9	21	1	8	9	3	5	8
February.....	11	8	19	2	4	6	4	2	6
March.....	6	10	16	3	3	6	7	4	11
April .....	10	17	27	1	4	5	6	6	12
May .....	9	9	18	6	8	14	4	2	6
June .....	9	9	18	3	3	6	6	2	8
July .....	11	16	27	3	8	11	1	5	6
August .....	12	8	20	1	3	4	4	3	7
September .....	9	15	24	3	10	13	...	2	2
October .....	10	12	22	6	9	15	1	2	3
November .....	10	8	18	1	3	4	3	5	8
December .....	8	10	18	4	7	11	6	1	7
Transferred to Burntwood Asylum .....	...	...	...	21	...	21	...	...	...
Total.....	117	131	248	55	70	125	45	39	84



## XVII.

GENERAL STATEMENT OF ADMISSIONS DIS-  
CHARGES, AND DEATHS, SINCE THE  
OPENING OF THE INSTITUTION.

Year.	Number of Admissions.	Discharged.		Died.	Number remaining 31st December.	Average Number Resident.	Per-Centage of Recoveries on Admissions.	Per-Centage of Deaths on Average number resident.	Per-Centage of Deaths on Total Number under Treatment.
		Recovered.	Relieved and on Trial.						
1819	121	36	16	8	61	57	29.75	14.3	6.61
1820	94	32	22	10	91	80	34.4	12.50	6.45
1821	85	36	39	12	89	83	42.35	14.45	6.81
1822	92	46	22	9	104	94	50.0	9.57	4.97
1823	104	45	25	14	124	114	43.26	12.28	6.73
1824	103	41	33	15	138	134	39.80	11.19	6.60
1825	126	55	32	27	150	150	43.65	18.0	10.22
1826	111	69	30	19	143	150	62.16	12.66	7.27
1827	108	38	42	17	154	151	35.18	11.25	6.77
1828	153	57	40	23	187	166	37.25	13.85	7.49
1829	123	65	52	29	164	180	52.84	16.11	9.35
1830	135	63	28	34	174	172	46.66	19.76	11.37
1831	121	55	39	24	177	179	45.45	13.40	8.13
1832	128	55	43	18	189	182	42.96	9.89	5.90
1833	121	67	42	18	183	189	55.37	9.52	5.83
1834	133	51	45	19	201	193	38.34	9.84	6.1
1835	128	66	35	31	197	197	56.25	15.73	9.42
1836	113	46	39	25	200	203	40.70	12.31	8.6
1837	116	52	26	38	200	202	44.82	18.81	12.2
1838	112	51	22	26	213	209	45.53	12.44	8.83
1839	133	34	38	35	239	233	25.56	15.2	10.11
1840	118	46	32	34	245	245	38.98	13.87	9.52
1841	107	55	26	33	238	244	51.59	13.52	9.37
1842	139	58	48	36	235	232	41.72	15.51	9.54
1843	121	56	28	25	247	234	46.28	10.68	7.2
1844	128	61	31	33	250	242	47.65	13.64	8.80
1845	122	48	32	34	258	250	39.34	13.60	9.13
1846	53	24	11	18	260	260	45.28	6.92	5.78
1847	59	30	14	17	256	258	50.84	6.58	5.32
1848	68	33	18	21	252	254	48.52	8.26	6.48
1849	49	33	11	11	246	248	67.35	4.47	3.65
1850	57	16	7	19	261	250	28.7	7.60	6.27
1851	179	46	7	38	349	303	25.69	12.54	8.63
1852	166	72	12	31	400	375	43.37	8.26	6.1
1853	172	96	19	58	399	405	55.81	14.32	10.13
1854	165	70	57	53	384	386	42.42	13.73	9.39
1855	174	91	10	51	406	398	52.29	12.81	9.13
1856	172	97	4	67	410	412	56.39	16.26	11.59
1857	203	100	12	74	427	420	49.26	17.61	12.7
1858	205	101	10	62	459	448	49.26	13.83	9.61
1859	222	116	15	70	480	471	53.15	14.86	10.27
1860	250	108	13	82	527	513	43.20	15.95	11.23
1861	225	109	61	64	518	509	48.44	12.57	8.51
1862	236	148	69	62	475	492	62.70	12.60	8.22
1863	219	124		87	483	483	56.62	18.10	12.53
1864	225	95	35	76	502	513	42.22	14.81	10.73
1865	338	108	185	78	469	481	41.86	16.21	9.16
1866	261	107	47	80	496	484	40.99	16.52	10.95
1867	248	99	26	84	535	519	39.91	16.18	11.29
Total	7141	3207	1550	1849		13647	44.90	13.55	8.47



ADMISSIONS, DISCHARGES, AND DEATHS FOR DECENNIAL PERIODS.

Decennial Period.	Number Resident.	Number of Admissions.	Discharged.		Died.	Per-Centage of Recoveries on Admissions.	Per-Centage of Deaths on Average Number Resident.	Per-Centage of Deaths on Total Number under Treatment.
			Recovered.	Relieved, and on Trial.				
1821 } to } 1830 }	1394	1140	515	343	199	45.26	14.27	7.7
1831 } to } 1840 }	2032	1223	523	361	268	42.76	13.18	8.3
1841 } to } 1850 }	2472	903	414	226	247	45.84	9.99	7.1
1851 } to } 1860 }	4132	1908	897	159	586	47.1	14.18	9.8

## XIX.

AVERAGE NUMBER OF PATIENTS EMPLOYED,  
AND OF THOSE ATTENDING CHAPEL,  
AND SCHOOL.

	Males.	Females	Total.
Numbers employed daily .....	160	150	310
„ attending Chapel at each Service...	137	150	287
„ „ School each time .....	40	44	84

## XX.

AVERAGE CHARGE PER HEAD PER WEEK FOR  
PATIENTS IN THE COUNTY ASYLUMS AT  
STAFFORD AND BURNTWOOD, FOR THE YEAR 1867.

	s.	d.
March Quarter .....	9	4
June Quarter .....	9	6
September Quarter .....	9	6
December Quarter .....	9	6
	4)	37 . 10
Average for the year.....	9	5½



## XXI.

## AVERAGE COST PER HEAD, PER WEEK,

(UNDER THE DIFFERENT HEADS OF EXPENDITURE,)

FOR THE YEAR 1867, OF PATIENTS IN COUNTY ASYLUM, STAFFORD.

	s.	D.	
Salaries and Wages .....	1	7 $\frac{1}{2}$	$\frac{24716}{27488}$
Provisions .....	4	8	$\frac{12072}{27488}$
Wine and Spirits .....	0	1 $\frac{3}{4}$	$\frac{3966}{27488}$
Necessaries .....	0	8 $\frac{1}{2}$	$\frac{20052}{27488}$
Surgery and Dispensary .....	0	0 $\frac{1}{2}$	$\frac{19452}{27488}$
Clothing .....	0	8 $\frac{1}{4}$	$\frac{2598}{27488}$
Furniture, Bedding, &c. ....	0	4 $\frac{1}{4}$	$\frac{22862}{27488}$
Garden and Farm .....	0	5 $\frac{1}{2}$	$\frac{22980}{27488}$
Other Expenses (Miscellaneous) .....	0	1 $\frac{1}{4}$	$\frac{21890}{27488}$
			<hr/>
Average for the Year.....	8	10 $\frac{3}{4}$	$\frac{13158}{27488}$

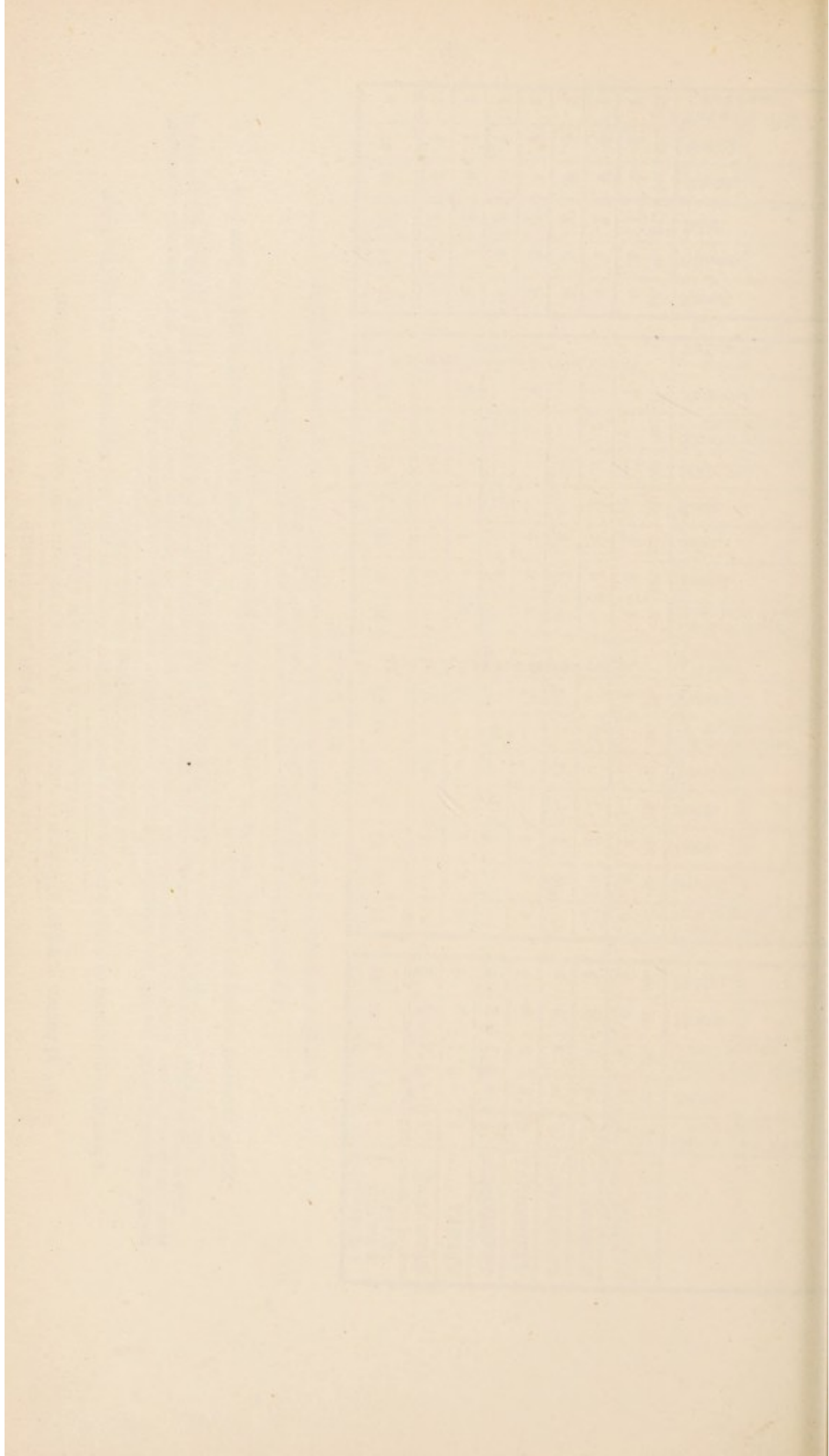
## XXII.

AMOUNT OF POPULATION, AND NUMBER OF LUNATICS CHARGEABLE  
TO UNIONS.

Population of England and Wales.....	21,135,515
"    of Staffordshire .....	816,056
Number of Pauper Lunatics in Unions, or with friends throughout Staffordshire .....	407
"    "    on the books of the Stafford County Asylums .....	758
Ratio of Pauper Lunatics to Population in Staffordshire .....	1 in 700
"    "    in England and Wales .....	1 in 494
Total amount of Lunatics in England and Wales.....	42,770









GAZETTE AND TRADE ACCOUNTS

Block on hand this December 1888-90  
Cox, Carter and Fry  
Brew and Hay  
Messrs W. W. W. and Company  
Mole, Decker and Peck  
Instruments  
Total

ACCOUNTS.

Carter, Mack and Co  
Instruments and Repairs  
Messrs W. W. W.  
Carter and Fry West from  
Total

Total Balance 2014 11 9





## GARDEN AND FARM ACCOUNT.

For the year ending December 31st, 1867.

Cr.

	£	s.	d.	£	s.	d.
Stock on hand 31st December 1867—						
Cows, Calves, and Pigs .....	712	10	0			
Straw and Hay.....	182	0	0			
Mangold Wurtzels, and Turnips...	43	4	0			
Mule, and Donkey .....	11	0	0			
Ducks, and Fowls.....	9	16	0			
Implements .....	163	9	0			
				1121	19	0

## PRODUCE.

Carrots, 6 tons, 5 cwt., at 45s. ....	}	15	15	0
Parsnips, 15 cwt., at 45s. ....				
Milk, 48251 quarts, at 2½d. ....	502	12	3	
Pigs, 524 scores, at 8/6 .....	222	14	0	
Eggs .....	5	0	0	
Fowls and Ducks .....	2	19	0	
Onions, Cabbage, Fruits, &c.....	120	0	0	
Potatoes, 1430 Bushels, at 3/6 .....	250	5	0	
Manure .....	125	11	0	

## BY SALE.

Cows, Calves, and Pigs .....	36	5	0	
Eggs .....	6	10	0	
Potatoes .....	1	0	0	
				43 15 0

Total Credit .....	2410	10	3
Total Debit .....	2017	11	9

Balance to Profit ..... £392 18 6

**BALANCE**

**Receipts.**

	£	s.	d.	£	s.	d.
Arrears due from Unions, 31st December, 1866.....	3992	12	11			
Balance in hands of Treasurer, 31st December, 1866 .....	369	17	5			
	4362			10	4	
Amounts due on Tradesmens Bills and Burntwood Asylum, 31st December, 1866.....	2516	5	7			
Balance in favour of Asylum, 31st December, 1866	1846	4	9			
By Sale of Produce, &c.....	100	13	10			
„ of Farm Stock, &c. ....	56	9	4			
	157			3	2	
From County Treasurer for Building Repairs, including Artificers Wages, Insurance, &c. ...	1382	14	6			
From Unions for Care, Maintenance, Clothing, and other Expenses of the whole of the Lunatics in both Asylums .....	14298	0	0			
Arrears due from Unions, 31st December, 1867...	4614	5	0			
	£22298			7	5	

**STATEMENT OF THE FINANCES OF**

**Cr.**

	£	s.	d.
Balance in hands of Treasurer .....	11	10	9
„ „ of Superintendent .....	100	0	0
Arrears due from Unions for the Maintenance of Patients (as stated above) .....	4614	5	0
	£4725		
		15	9



**SHEET.**

**Payments.**

	£	s.	d.
By Building Repairs, including Artificers Wages, Insurance, &c., as specified on next page .....	1382	14	6
By the Years Expenditure on account of the Maintenance of Patients at the Stafford Asylum, as specified on next page .....	12516	16	2
By the Years Expenditure on account of the Maintenance of Patients at the Burntwood Asylum .....	6005	15	10
	<hr/>		
	19905	6	6

Balance in favour of Asylum, 31st December,  
1867 ..... 2393 0 11

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£22298 7 5

**THE ASYLUM, DECEMBER 31st, 1867.**

**Dr.**

	£	s.	d.
Amount due on Tradesmens Bills on account of Maintenance of Patients .....	1686	11	10
Balance due to Burntwood Asylum for Main- tenance of Patients .....	646	3	0
	<hr/>		
	2332	14	10
Balance in favour of Asylum (as stated above) ...	2393	0	11
	<hr/>		
	£4725	15	9

February 6th, 1868.  
Examined and found correct,

W. F. CHETWNYD, }  
J. H. WEBB, } Auditors.  
W. T. LOCKER, }

ABSTRACT OF THE YEARS EXPENDITURE.

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	£	s.	d.	£	s.	d.
BUILDING ACCOUNT.						
Materials for Ordinary Repairs .....	657	6	2			
Artificers Wages .....	387	0	4			
Insurance .....	18	4	9			
Furniture and Fittings .....	320	3	3			
				1382	14	6

MAINTENANCE ACCOUNT.						
Bread, 15605 $\frac{2}{16}$ stones .....	1785	0	4			
Butter, 3663 $\frac{1}{2}$ pounds .....	175	2	0			
Candles and Lamp Oil .....	21	13	9			
Cheese, 94 cwt. 0 qrs. 22 lbs. ....	314	2	6			
Clothing .....	947	10	9			
Coals and Coke, 1197 tons. 8 cwt. 3 qrs....	652	5	2			
Cocoa, Coffee, Currants, and Raisins .....	182	7	0			
Expenses in the Grounds, Garden, & Farm	80	11	8			
Eggs, Fish and Poultry .....	27	5	4			
Flour, 1424 stones .....	173	2	0			
Food for Stock.....	319	2	0			
Funeral Expenses .....	120	8	0			
Furniture .....	488	11	11			
Gas, Fittings, &c. ....	203	6	4			
Meat, 77775 pounds .....	2227	11	7			
Medicine, &c. ....	77	10	6			
Malt and Hops .....	1038	19	0			
Mops, Brooms, &c.....	21	19	0			
Oatmeal, Peas, &c. ....	22	13	0			
Plants, Shrubs, Seeds, &c. ....	38	14	0			
Potatoes and other Vegetables.....	14	6	2			

Carried forward.....£8932 2 0 1382 14 6



	£	s.	d.	£	s.	d.
Brought forward .....	8932	2	0	1382	14	6
<b>Rates and Taxes on Asylum Property—</b>						
Land Tax, £7. 8s. 0d. ....				}	20 19 8	
Poor Rate, £7. 14s. 3d. ....						
Tithe, £5. 6s. 11d. ....						
Assessed Taxes, £0. 10s. 6d. ....						
<b>Rent of Land, with Taxes—</b>						
Rent, £142. 0s. 9d. ....				}	156 15 9	
Land Tax, £2. 8s. 8d. ....						
Tithe, £2. 10s. 11d. ....						
Poor Rate, £5. 1s. 6d. ....						
Drainage Rate, £4. 13s. 11d. ....						
Rice .....	23	10	0			
Salaries and Wages .....	2259	5	10			
Salt, Pepper, Mustard, &c. ....	41	7	8			
Soap, Starch, Blue, &c. ....	117	1	9			
Stationery, Printing, Periodicals, &c. ....	106	8	6			
Straw for Cattle.....	125	11	0			
Sugar, 13188 pounds.....	243	7	2			
Tea, 1428 pounds .....	170	0	8			
Tobacco and Snuff.....	87	12	9			
Wine and Spirits .....	204	11	0			
Removing Patients to Burntwood.....	17	17	7			
Carriage of Goods and Incidentals .....	10	4	10			
	—————			12516	16	2
<b>Maintenance of Patients at the Auxiliary County</b>						
Asylum, Burntwood.....	6005	15	10			

£19905 6 6

