

The report of the committee of visitors, superintendent and chaplain of the Cheshire Lunatic Asylum : together with the annual statement of accounts, made to the court of general quarter sessions of the peace, holden at Nether Knutsford, in and for the county of Chester, on Monday, April 6th, 1868.

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THE REPORT
OF THE
COMMITTEE OF VISITORS, SUPERINTENDENT,
AND CHAPLAIN
OF THE
CHESHIRE LUNATIC ASYLUM,
TOGETHER WITH THE
ANNUAL STATEMENT OF ACCOUNTS,
MADE TO THE
COURT OF GENERAL QUARTER SESSIONS OF THE PEACE,
HOLDEN AT NETHER KNUTSFORD,
IN AND FOR THE COUNTY OF CHESTER,
ON MONDAY, APRIL 6TH, 1868.



CHESTER:
PULLAN, PRINTER, COUNTY COURT BUILDINGS, WATERGATE STREET.

MDCCCLXVIII.

THE REPORT
OF THE
COMMITTEE OF VISITORS, SUPERINTENDENT
AND CHAIRMEN
OF THE
RESERVE LUNATIC ASYLUM
TOGETHER WITH THE
ANNUAL STATEMENT OF ACCOUNTS
FOR THE YEAR 1888
AND FOR THE YEAR 1889
OF THE
RESERVE LUNATIC ASYLUM
CHESTER
WILLIAM BRIDGE, GENERAL PRINTING, WATERLOO STREET, CHESTER.

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COMMITTEE OF VISITORS

FOR 1868:—

THE REV. MARK COXON, CLERK, CHAIRMAN.
THE MARQUESS OF WESTMINSTER, K.G.
EARL GROSVENOR, M.P.
GENERAL THE HONOURABLE SIR EDWARD CUST.
WILLIAM ATKINSON, ESQ.
RICHARD BARTON, ESQ.
ROBERT BARBOUR, ESQ.
CHRISTOPHER BUSHELL, ESQ.
JOHN BOLTON CASE, ESQ.
THOMAS DIXON, ESQ.
PETER EWART, ESQ.
JAMES FRANCE FRANCE, ESQ.
EDWARD FRANCIS FRENCH, ESQ.
EDWARD HOLT GLEGG, ESQ.
DUNCAN GRAHAM, ESQ.
PHILIP STAPLETON HUMBERSTON, ESQ.
JOHN HURLESTON LECHE, ESQ.
CHARLES POTTS, ESQ.
JOHN RAVENSCROFT, ESQ.
JOHN RALPH SHAW, ESQ.
WILLIAM TOMKINSON, ESQ.
LEE PORCHER TOWNSHEND, ESQ.
WILLIAM TOMKINSON, THE YOUNGER, ESQ.
RANDLE WILBRAHAM, ESQ.

OFFICERS:—

MEDICAL SUPERINTENDENT.....JOHN H. DAVIDSON, M.D.
ASSISTANT MEDICAL OFFICER.....ARTHUR STRANGE, M.D.
CHAPLAINREV. R. CONGREVE.
CLERK TO THE VISITORS AND CLERK OF
ASYLUMJ. E. EDWARDS.
STEWARDT. BARTON.
MATRONMRS. DOUGLAS.
AUDITOR.....JAMES WAKEFIELD.
TREASURERSMESSRS. DIXONS & CO.,
BANKERS, CHESTER.

THE REPORT
OF
THE COMMITTEE OF VISITORS
OF THE
CHESTER COUNTY ASYLUM, FOR 1867.

*To Her Majesty's Justices of the Peace for the County of Chester,
in General Quarter Sessions assembled.*

THE Visiting Justices of Cheshire Asylum beg to present to the Court of Quarter Sessions the following Report for the year ending 31st December, 1867.

At the date of the last Report, application was made to the Court for a grant of £800 for the erection of temporary buildings, to provide accommodation for the Pauper Lunatics of the County pending the erection of the new Asylum.

They were completed and ready for occupation in June, and consist of Wards for male and female patients, near to and communicating with the main buildings.

The entire cost amounted to £1022; and though the expenditure may appear large for temporary buildings, they will ultimately save to the various Parishes in the County a very considerable sum beyond that laid out.

The Committee are glad to be able to state that they fully answer the purpose for which they were designed, and have in them at the present time about 50 patients.

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
On the 31st December, 1866, the numbers in the Asylum were ...	238	243	481
Admitted since that date	68	78	146
	<hr/> 306	<hr/> 321	<hr/> 627
	<hr/>	<hr/>	<hr/>
	<i>Males.</i>	<i>Females.</i>	
Discharged during the same period	16	28	
Died	39	18	55
	<hr/>	<hr/>	<hr/> 46
	<hr/>	<hr/>	<hr/> 101
	<hr/>	<hr/>	<hr/>
Remaining in the Asylum in the 30th December, 1867	251	275	526
	<hr/>	<hr/>	<hr/>

The number of admissions have been about the same in 1867 as 1866, while the permanent increase has been 45, which is rather over the average of the last few years, and may probably be accounted for by the accumulation in the Asylum of incurable cases.

The number of deaths have been rather over the average, and exceed those of 1866 by 21,

Amongst the repairs and alterations in the building, the Committee have expended about £100 in improving the engine and pumps attached thereto, in order to economise the cost of supplying the building with water.

The result has been most satisfactory ; and the returns for November show, that while in 1866 222 hours of pumping were necessary to raise the water, 141 were sufficient under the new arrangement, being a saving of 36 per cent., and consequently a corresponding reduction in the consumption of coals.

For the quarter commencing September, the Committee were enabled to reduce the rate of maintenance from 9s. 4d. to 8s. 9d., at which sum it now remains.

Recently an Act of Parliament has come into operation by which it is enacted, that whenever the term of imprisonment of a criminal pauper lunatic expires by virtue of his residence in an Asylum, he shall no longer be deemed a criminal; and Visiting Justices are empowered, without reference to the Secretary of State, to discharge such patients on their becoming sane. By this Act all the patients, seven in number, admitted into this Asylum as criminal lunatics, now rank as ordinary pauper patients.

The Committee regret that they have had on one or two occasions to investigate the conduct of Attendants charged with striking patients, and in one case summoned the Attendant before the Magistrates. The case was, however, dismissed in consequence of the charge not being sufficiently corroborated to warrant a conviction.

In March last Mr. J. Norrish resigned the office of Assistant Medical Officer, and Dr. J. H. Davidson was appointed as his successor, at a salary of £100 per annum.

A sum of £100 has been received by the Committee and invested in Consols, being a legacy left by the late Mrs. J. Ball, of Chester, to the Convalescent Fund of the Institution.

This Fund, which is disbursed by the Chaplain, and hitherto chiefly supported by the private contributions of members of the Committee, has for its object the assisting of patients by small gratuities on their leaving the Institution, and has frequently proved a great boon to its recipients.

At the Meeting in December Dr. Harper tendered his resignation to the Committee, which was accepted.

Appended is a copy of the Report of the Commissioners in Lunacy, made on their visit to the Asylum in August.

RICHARD BARTON,

CHAIRMAN.

30th December, 1867.

COMMISSIONERS IN LUNACY REPORT.

CHESTER COUNTY ASYLUM,

3rd August, 1867.

Since our visit on the 19th of July last year, the following changes have taken place, viz. :—

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Admitted	67	65	132
Discharged.....	20	40	60
Died	33	20	53

leaving on the books this day a total of 494 patients, of whom 241 are males, and 253 females. Of the patients who were discharged 39 were recovered.

The deaths were for the most part from ordinary causes; but two inquests were held, in one case on the body of a woman who died from suffocation during a fit, and in the other with reference to a female patient, who died within six hours of her admission from exhaustion after acute mania. The verdict in this case was that the woman "died by the visitation of God from natural causes;" but the jury added that "death was accelerated by ill-treatment, want of proper food, and the miserable hovel she lived in."

As regards the bodily health of the patients when admitted, we regret to learn that the majority are still brought here in a low and exhausted state, generally requiring the immediate use of stimulants and extra diet.

A few of the women were rather noisy to day, but there was no great excitement among them. One woman, who was in a state of mania, was alone in a single room, but the door was not locked. The men were all very quiet.

According to the records in the medical journal, only one man and two women, each on one occasion, have been secluded since the last visit, and no instance of restraint is reported.

Only two men and four women were in bed to day ; but we noticed, especially in the male infirmary, a considerable number of cases of General Paralysis, and many men in a very feeble condition. Five males and seven females are now under medical treatment.

The general arrangements for occupation and amusements are the same as before, the average numbers employed being about as usual.

At the Services in the Chapel on Sunday there are generally about 130 men and 110 women ; and 86 men and 72 women are usually present at daily prayers.

All the clothes, shoes, and bedding are made in the establishment.

The condition of the various Wards was satisfactory, and they were generally well ventilated ; but in Wards 1, 2 and 3 in the male division, a very offensive odour proceeded from the closets and urinals, and immediate steps should be taken to remedy this evil, in all probability arising from defective trapping of the drains.

Some of the Wards will, we hear, be coloured and whitewashed ere long, and we hope that papering will be employed as much as possible. The New Wards in both divisions especially require attention.

The temporary Day Rooms which have recently been erected are now furnished and brought into use, and they have a very cheerful and comfortable appearance.

The staff of Female Attendants is now two short of the usual number ; and we understand that some difficulty has been found in securing the services of suitable persons. This no doubt arises from the very low wages at which they commence (£10); and we would suggest for the consideration of the Visitors, whether it would not be desirable at once to adopt a higher scale.

In consequence of circumstances which have occurred in other institutions, we have been led to make enquiries as to the access which the male artizans have to the Wards and Offices occupied by women ; and as regards the wash-house, we have suggested that a door should be placed between the drying-room and the wash-house in which the machinery and the engine is placed, the key of which should be kept by the head Laundrymaid.

The impression derived from our visit to day has been a favourable one, and we think the present state of the Asylum reflects credit on Dr. Harper's management.

W. G. CAMPBELL, } Commissioners
JAMES WILKES, } in Lunacy.

REPORT OF THE MEDICAL SUPERINTENDENT,

FOR THE YEAR 1867.

MY LORDS AND GENTLEMEN,

I beg to submit to you the Fourteenth Annual Report of this Asylum, together with the usual Statistical Tables.

On the 1st of January, 1867, the Institution contained 481 patients. 144 were admitted during the year, and 44 discharged, of which number 40 were recoveries, 2 were discharged as relieved, and 2 as unimproved. The number of deaths was 59. On the 1st of January, 1868, there remained 524 inmates.

Number of
Patients.

The number of admissions during the year exceeded those of 1866 by 9; but the actual increase in the number of patients over that of the former year is 43.

Admissions.

As will be seen on reference to the Statistical Tables, a large proportion of those admitted (about 42 per cent.) were in weak or bad bodily health at the time of their reception into the Asylum, 11 being also Epileptics, and 18 cases of General Paralysis.

Condition of
Patients admitted.

Epileptics and
General Paralysis.

Just before the close of the year a man was sent to the Asylum, in whom no symptom of insanity could be

Not Insane.

detected. Notice to that effect was sent to the Commissioners, and his discharge as not being insane would ensue in January, 1868.

Recoveries.

The per centage of recoveries is, as was the case in 1866, less than the average of the preceding two years, owing to so large a number of those admitted being incurable chronic cases; while for the same reason the permanent increase is above the average.

Relieved and Unimproved.

Only 4 patients have been discharged during the year as relieved or unimproved.

Deaths.

The deaths amount to 59, or a per centage of 11.95 on the average daily number resident. In 1866 the per centage was 7.72, but this was a very exceptionally low rate. Taking the average of the previous five years to that, it is found to be 11.33, very nearly the same as during the past year.

Inquest.

One inquest was held in the case of a female who was the subject of General Paralysis, and who died somewhat suddenly, no one being present at the time, and the jury returned a verdict of "Found dead."

Birth in the Asylum.

A female patient who was admitted on the 8th of May, far advanced in Phthisis Pulmonalis, and in a state of extreme exhaustion, was on the 8th of June prematurely delivered of a female child. The patient died the following day, the child surviving the parent but a few hours.

Unusually large number of deaths from General Paralysis.

General Paralysis, a frequent cause of death in this, as in other County Asylums, has, during the past year, been fatal to an unusually large number, no less than 25 males and 2 females having fallen victims to that disease in an uncomplicated form.

Happily no case of suicide has to be recorded. When it is considered that no less than 47 patients of those received during the year, had either attempted or meditated suicide before admission, the inference would appear to be that care and vigilance on the part of the Attendants contributed in no small measure to the immunity from death from this cause.

No Suicide.

In August a female patient was taken for a day, in charge of an Attendant, to her home near Middlewich, to enable her to see and be seen by her dying husband. This was in no small degree a melancholy satisfaction to both, and probably was the means of saving the patient, a melancholic one, considerable subsequent distress of mind.

Female patient
taken home to
see her
dying husband.

Although a large number of those admitted were, when received, in weak or bad bodily health, there has been no disease of a special or epidemic nature during the past year, and the general health of the inmates has been good.

General Health.

The patients have continued to be employed as heretofore, the males in assisting the artizans in various out-door occupations, and in cleaning in the Wards; and the females in needlework, in the kitchen and laundry, and in the Wards.

Employment of
Patients.

The fortnightly dances, with the frequent variation of Concerts and other in-door amusements, have retained their popularity among the patients, who frequently express the pleasure with which they anticipate their recurrence; and during the summer months croquet, bowls, and other out-door pastimes, with

Amusements.

occasionally the enlivening addition of a band and dancing in the field, have continued to be a frequent means of recreation.

I have the honor to be,

My Lords and Gentleman,

Your obedient Servant,

H. L. HARPER, M.D.,

Medical Superintendent.

*To the Committee of Visitors
of the Cheshire Lunatic Asylum.*

REPORT OF THE CHAPLAIN FOR 1867.

COUNTY ASYLUM,

March 17th, 1868.

MY LORDS AND GENTLEMEN,

It is once more my duty to submit to you the customary Annual Report of the duties connected with my office as Chaplain of the County Asylum.

Divine Service has been regularly performed twice on each Sunday ; also on Christmas Day and Good Friday there has been full Morning Service. The average attendance has been about 300, including Attendants and Officers. The Church will hold no more, and therefore all cannot attend both the Morning and Afternoon Service, but some attend at one Service and some at the other. We have a very good Choir to conduct the singing, and I am satisfied that this is very important, for not only do very many of the Patients join in it in the Church, but on the Sunday evening, when they return to the Wards, you will find many of them joining together and singing some of the Hymns that have been used in the Service of the day, and so making the Sunday a real Sabbath-day. The Choir is composed of volunteers from among the Attendants ; and I beg to thank the Committee very much for their kindness in allowing the small grant I requested for their instruction. Daily Prayers are said every morning at 8 30, with an average attendance of 200 ; and the Holy Communion is administered four times in the year to about 14 communicants on the average.

The School for both men and women goes on satisfactorily ; there is an attendance of about 30 at each School respectively. My daily visits seem, as heretofore, to be appreciated by all the Patients, and especially by the sick.

I am sorry to say that the Fund collected by Dr. Brushfield and myself, for assisting Patients when leaving the Asylum, and for contributing to their amusement and happiness when there, is nearly exhausted. It has been of great use in both ways.

I have great pleasure, in concluding my Report, to be able to bear testimony to the good conduct of the Attendants, both male and female, throughout the past year, as well as to their kindness to the Patients under their care.

I have the honour to remain,

My Lords and Gentlemen,

Respectfully yours,

RALPH CONGREVE, CHAPLAIN.

STATISTICAL TABLES.

TABLE I.

Admissions, Discharges, and Deaths, during the Year 1867.

	M.	F.	TOTAL.	M.	F.	TOTAL
Remaining in the Asylum, January 1st, 1867.....	238	243	481			
Admitted during the year 1867	68	78	146			
				306	321	627
Discharged recovered	14	26	40			
Ditto relieved .....	..	2	2			
Ditto unimproved	2	..	2			
Died	40	19	59			
				56	47	103
Remaining in the Asylum, January 1st, 1868.....				250	274	524

Per centage of recoveries on total number under treatment	6.37
Ditto ditto admissions during the year	27.39
Ditto deaths on the average daily number resident	11.95
Ditto ditto on total number under treatment.....	9.40
Average daily number resident during the year	496.86

Greatest number resident at one time—

Of males only	254
„ females only	276
„ both sexes	527

Least number resident at one time—

Of males only	235
„ females only	243
„ both sexes	482

TABLE II.

Monthly statement of the Admissions, Discharges, and Deaths during the Year 1867.

	ADMISSIONS.			DISCHARGES. Cured & Relieved.			DEATHS.		
	M.	F.	Qrtrs. of the Year.	M.	F.	Qrtrs. of the Year.	M.	F.	Qrtrs. of the Year.
January	5	6	} 32	..	2	} 9	5	..	} 17
February	5	5		1	..		4	1	
March	9	2		..	6		6	1	
April	4	} 27	1	2	} 8	..	1	} 15
May	4	10		1	1		4	1	
June	5	4		1	2		4	5	
July	7	4	} 40	..	1	} 13	2	2	} 12
August	8	6		5	2		4	2	
September	9	6		1	4		1	1	
October	8	8	} 47	1	7	} 12	2	1	} 15
November	4	15		3	..		3	1	
December	4	8		..	1		5	3	
	68	78	146	14	28	42	40	19	59

TABLE III.

Civil State.—Admissions.

	Males.	Females.	Total.
Single	27	44	71
Married	32	25	57
Widowed	6	8	14
Unknown	3	1	4
	68	78	146

TABLE IV.

Ages at time of Admission.

	Males.	Females.	Total.
Under 10 years .....	..	1	1
Between 10 and 20 years	4	6	10
" 20 " 30 " 	17	19	36
" 30 " 40 " 	17	20	37
" 40 " 50 " 	20	16	36
" 50 " 60 " 	1	11	12
" 60 " 70 " 	8	4	12
" 70 " 80 " 	1	1	2
	68	78	146

TABLE V.

Duration of Insanity at time of Admission.

	Males.	Females.	Total.
Less than 2 weeks	12	11	23
Between 2 „ and 1 month	6	10	16
„ 1 month „ 3 months	6	17	23
„ 3 months „ 6 „	8	14	22
„ 6 „ „ 12 „	7	4	11
„ 12 „ „ 2 years	8	3	11
„ 2 years „ 5 „	2	3	5
„ 5 „ „ 10 „ .....	..	2	2
Above 10 „	2	1	3
From Birth	4	3	7
Unknown	13	10	23
	68	78	146

TABLE VI.

Occupation of those Admitted.

MALES.			
Bricklayer	1	None or Unknown	7
Butchers	3	Overlooker in Cotton Mill ..	1
Coachman	1	Police Officer	1
Collier	1	Railway Porter	1
Cotton Spinner	1	Sailor	1
Doffer in Cotton Mill	1	Salesman	1
Engineer	1	Sawyer	1
Engine Tenter	1	Self-actor Minders	2
Farm Servant	1	Shipwright	1
Furnace Man	1	Shoemakers	2
Gardeners	3	Slater and Plasterer	1
Gentleman	1	Store-keeper	1
Grocer's Sons	2	Strickle-maker	1
Groom	1	Striker	1
Hair Dresser	1	Tailor	1
Horse Dealer	1	Tin-plate Worker	1
Innkeeper	1	Warehouseman	1
Labourers	16	Wheelwright	1
Master Mariner	1		
Mechanics	2		68
Millwright	1		

TABLE VI.—*Continued.*

FEMALES.

Charwoman	1	Prostitutes	2
Domestic Duties.....	25	Seamstress	1
Domestic Servants	18	School-mistress	1
Factory and Mill Hands ..	13	Teachers	2
Labourers	2	Washerwoman	1
Laundresses.....	2		
None or Unknown	10		78

TABLE VII.

Religious Persuasion.—Admissions.

	Males.	Females.	Total.
Church of England	44	47	91
Protestant Dissent	12	18	30
Roman Catholic	5	3	8
None or Unknown	7	10	17
	68	78	146

TABLE VIII.

Bodily condition.—Admissions.

	Males.	Females.	Total.
Good	9	6	15
Moderate	34	36	70
Weak	22	32	54
Bad	3	4	7
	68	78	146

TABLE IX.

Form of Mental Disorder.—Admissions.

	TOTAL.		COMPLICATIONS.					
	M.	F.	With Epilepsy.		With General Paralysis.		With Suicidal Propensities.	
			M.	F.	M.	F.	M.	F.
Mania	52	53	6	2	12	1	15	20
Melancholia	2	12	..	..	..	..	2	7
Dementia	3	1	..	..	3	1	..	..
Amentia {	3	1	1	..	..	..	..	..
	7	11	..	2	..	..	1	2
Not Insane	1	..	..	..	..	..	..	..
	68	78	7	4	15	2	18	29

TABLE X.

Supposed Cause.—Admissions.

MORAL.	M.	F.	TOTAL.	M.	F.	TOTAL.
Adversity .....	..	1	1			
Club affairs.....	1	..	1			
Disappointment in marriage .....	..	1	1			
Grief at abstraction of eldest child by husband .....	..	1	1			
„ death of husband .....	..	1	1			
„ „ mother .....	..	1	1			
„ „ son .....	..	1	1			
„ „ wife	2	..	2			
Money matters	1	..	1			
Religious excitement.....	1	3	4			
„ melancholy	1	..	1			
Reverse of circumstances	1	..	1			
Trouble	1	..	1			
				8	9	17
PHYSICAL.						
Blow on the head	1	..	1			
Confinement .....	..	2	2			
Convulsions.....	..	1	1			
Debility	1	1	2			
Epilepsy	2	..	2			
Hereditary	4	2	6			
Intemperance.....	2	1	3			

TABLE X.—*Continued.*

PHYSICAL— <i>continued.</i>	M.	F.	TOTAL.	M.	F.	TOTAL.
Paralysis	1	..	1			
Service in West Coast of Africa	1	..	1			
Typhus Fever.....	..	1	1			
				12	8	20
Congenital case				1	..	1
Unknown or unassigned				47	61	108
				68	78	146

TABLE XI.

Analysis of Suicidal Cases.—Admissions.

	Males.	Females.	Total.
Attempted to commit suicide	12	12	24
Meditated suicide.....	6	17	23
	18	29	47

TABLE XII.

Suicidal Attempts.—Admissions.

	Males.	Females.	Total.
By cutting throat.....	2	1	3
„ getting in fire .....	..	1	1
„ holding head in water .....	..	1	1
„ drowning and strangulation .....	..	1	1
„ jumping through window	6	3	9
„ strangulation	2	3	5
Form of attempt unknown	2	2	4
	14	12	24

TABLE XIII.

Duration of Residence of those discharged Cured.

	Males.	Females.	Total.
Under 3 months	4	6	10
Between 3 " and 6 months	3	7	10
" 6 " 12 "	3	8	11
" 12 " 3 years	3	4	7
" 3 years and 5 "	1	..	1
Above 5 " .....	..	1	1
	14	26	40

TABLE XIV.

Causes of Death.

	Males.	Females.	Total.
Atrophy .....	..	1	1
Cancer of Stomach and Perforation .....	..	1	1
Cirrhosis of Liver—Cancer of Right Kidney— Purpura Exhaustion .....	..	1	1
Disease of Heart	1	1	2
" " and Dropsy .....	..	1	1
Epilepsy	2	1	3
" and Disease of Heart	1	..	1
Epileptic Convulsions with Disease of Brain and Tubercle of left Lung .....	..	1	1
Exhaustion after Acute Mania	2	..	2
" " " and Gangrene of Leg .....	..	1	1
General Debility .....	..	1	1
" " and Purpura Hæmorrhagica ..	1	..	1
" Decay	3	3	6
" Paralysis	25	2	27
" " and Epileptic Convulsions ..	1	..	1
" " and Disease of Heart	1	..	1
Phthisis	1	..	1
" and Epilepsy	1	..	1
" " Necrosis of Ankle Joint .....	..	1	1
" " Parturition .....	..	1	1
Senile Decay and Acute Bronchitis .....	..	1	1
" " Idiopathic Phlegmonous Erysipelas .....	..	1	1
Stricture of the Rectum	1	..	1
Suffocation .....	..	1	1
	40	19	59

TABLE XV.

Ages at time of Death.

	Males.	Females.	Total.
Under 20 years .....	..	1	1
Between 20 „ and 30 years	2	2	4
„ 30 „ „ 40 „	15	4	19
„ 40 „ „ 50 „	13	4	17
„ 50 „ „ 60 „	4	2	6
„ 60 „ „ 70 „	4	2	6
„ 70 „ „ 80 „	2	4	6
	40	19	59

TABLE XVI.

Duration of Treatment of those who Died.

	Males.	Females.	Total.
Under 2 weeks	1	..	1
Between 2 „ and 1 month	2	3	5
„ 1 month „ 3 months	1	1	2
„ 3 months „ 6 „	9	..	9
„ 6 „ „ 12 „	6	5	11
„ 12 „ „ 2 years	9	1	10
„ 2 years „ 5 „	6	3	9
„ 5 „ „ 10 „	4	2	6
„ 10 „ „ 20 „	1	2	3
„ 20 „ „ 30 „	1	1	2
„ 30 „ „ 40 „ .....	..	1	1
	40	19	59

TABLE XVII.

ARTICLES.	Made.	Repaired.
IN FEMALE WARDS :		
Aprons	684	191
Attendants' Dresses	21	..
Bed Ticks.....	114	51
Blankets (marked and overcast)	149	90
Bonnets (trimmed)	174	61
Caps (day)	632	497
„ (night)	49	..
Chemises	464	397
Counterpanes (hemmed and marked).....	99	14
Dresses	17	4
Flannel Drawers	56	42
„ Petticoats	350	270
„ Vests .....	..	61
Iron Holders	192	..
Jackets (alpaca)	110	16
„ (print)	129	144
Linsey Petticoats.....	227	144
Neckerchiefs	466	97
Night Jackets	29	4
Pillow Cases.....	318	98
Pocket Handkerchiefs	288	..
Sheets	686	151
Shirts	678	598
Shrouds.....	46	..
Stays (pairs)	44	3
Stockings (pairs) marked	549	..
„ „ .....	..	6239
Table Cloths.....	41	9
„ Covers	43	3
Toilette Covers	31	1
Towels	452	26
Window Blinds (Holland).....	51	4
„ „ (Muslin) ..	24	..
IN SHOEMAKERS' SHOP :		
Men's Blucher Boots	81	578
„ Slippers.....	169	319
Women's Boots	68	19
„ Shoes	162	191
Mats	3	..
IN TAILORS' SHOP :		
Braces	181	..
Caps	234	..
Drawers (Flannel)	89	..
Jackets	74	491
Suits (Trousers and Vests) .....	..	92
Trousers	109	868
Vests	72	206
ATTENDANTS' CLOTHING (UNIFORM) :		
Jackets	15	65
Trousers	18	103
Vests	16	28

TABLE XVIII.

Daily Account of the State of the Male Patients.

1867.	MONDAY,		TUESDAY,		WEDNESDAY,	
	May 20th.		May 21st.		May 22nd.	
	Morn.	After.	Morn.	After.	Morn.	After.
EMPLOYED.						
Working in Land and Garden ..	69	69	66	54	68	67
Assisting Joiner	1	1	1	1	1	1
„ Engineer	11	11	13	13	13	13
„ Plumber and Painter ..	4	4	4	4	3	3
„ Shoemaker	8	8	8	8	8	8
„ Tailor	8	8	8	8	8	8
„ in Kitchen	9	9	9	9	9	9
„ Bricklayer	3	3	3	3	3	3
„ Night Watch	1	1	1	1	1	1
„ Carrying Coals, Cinders, &c. ..	16	16	16	16	16	16
„ Cleaning Wards	16	16	16	16	17	17
„ Picking Flocks	15	15	11	6	14	15
„ In Office	1	1	1	1	1	1
At School .. ..	..	..	..	40	..	..
Total Employed ..	162	162	157	180	162	162
UNEMPLOYED.						
Excitement with Seclusion .. ..	..	..	..	1	..	..
„ without „	2	2	2	1	2	2
Sick	3	3	3	3	3	3
Quiet	72	72	77	54	71	71
Taking exercise beyond Boundaries ..	..	..	..	..	..	..
Total Unemployed ..	77	77	82	59	76	76
Admissions .. ..	..	..	..	..	..	..
Deaths and Discharges .. ..	..	..	..	..	1	..
	..	..	..	..	1	..

TABLE XIX.

Daily Account of the State of the Female Patients.

1867.	MONDAY,		TUESDAY,		WEDNESDAY,	
	May 20th.		May 21st.		May 22nd.	
	Morn.	After.	Morn.	After.	Morn.	After.
EMPLOYED.						
Cleaning Wards	27	19	25	19	25	15
Assisting in Kitchen	10	10	10	10	10	10
„ „ the Laundry	22	22	23	23	22	22
Making Men's Clothing .. ..	..	..	..	..	..	..
Binding Boots and Shoes	1	1	1	1	2	2
Making Hats and Bonnets .. ..	..	..	..	..	..	..
Mending Stocking	3	3	5	5	6	6
Knitting and Netting .. ..	..	..	..	..	..	..
Sewing and Quilting	106	103	55	60	108	112
At Superintendent's House	1	1	1	1	1	1
At Steward's House .. ..	..	1	..	1	..	..
At the Chaplaincy	1	1	..	..	1	1
At School .. ..	..	38	..	..	..	..
Total Employed	171	199	120	120	175	169
UNEMPLOYED.						
Excitement with Seclusion .. ..	..	..	..	..	..	..
„ without „	13	11	14	12	14	13
Sick	3	3	5	5	6	6
Quiet	64	38	112	114	56	62
Taking exercise beyond boundaries	25	..	..	..	..	..
Total Unemployed	80	52	131	131	76	81
Admissions .. ..	..	..	..	..	..	..
Deaths and Discharges .. ..	..	..	..	..	..	..

Table showing the number of Pauper Lunatics chargeable to the undermentioned Unions, on the 31st day of December, 1867, compiled from the Annual Union Returns made under the 16 and 17 Vict., Cap. 97, Sec. 64.

Name of Union, &c.	Cheshire Asylum.			Other Asylums.			Workhouse.			With Friends.			Total Pauper Lunatics In Cheshire.		
	M.	F.	TOTAL.	M.	F.	TOTAL.	M.	F.	TOTAL.	M.	F.	TOTAL.	M.	F.	TOTAL.
Altrincham.....	34	30	64	..	..	..	6	14	20	4	5	9	44	49	93
Ashton-under-Lyne	18	19	37	..	..	..	..	..	..	2	..	2	20	19	39
Birkenhead.....	49	35	84	..	1	1	4	4	8	4	2	6	57	42	99
Congleton	12	25	37	..	..	..	7	8	15	4	6	10	23	39	62
County Treasurer	14	9	23	..	..	..	..	..	..	..	..	..	14	9	23
Great Boughton.....	10	8	18	..	..	..	2	4	6	..	8	15	19	20	39
Hawarden	1	4	5	..	..	..	..	..	..	1	..	1	2	4	6
Macclesfield	21	28	49	..	..	..	26	29	55	3	5	8	50	62	112
Nantwich	18	16	34	1	..	1	3	5	8	7	12	19	29	33	62
Northwich	20	18	38	..	..	..	1	6	7	9	9	18	30	33	63
Runcorn	12	12	24	..	..	..	5	6	11	2	1	3	19	19	38
Stockport	32	53	85	..	..	..	44	72	116	5	9	14	81	134	215
Threapwood (Parish).....	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Warrington	2	2	4	..	..	..	..	..	..	..	..	..	2	2	4
Whitchurch .....	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
Wirral.....	6	13	19	..	..	..	4	3	7	1	3	4	11	19	30
City of Chester	250	273	523	1	1	2	102	151	253	49	60	109	402	485	887
	.....	1	1												
	250	274	524												

J. E. EDWARDS, CLERK.

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

RECEIPTS.		£	s	d
To Balance due from Treasurer, 1st January, 1867		552	15	3
One Year's Rent of Land, per Rev. R. Congreve		4	0	0
Legacy bequeathed by the late Mrs. Ball		100	0	0
Bank Interest		21	15	9
<i>To Sale of Farm Produce, viz.:—</i>				
Pigs	£24 19 0			
Offal of Cows, &c.	7 2 6			
Oats	0 8 0			
Wool	4 12 1			
Sheep Skins.....	17 10 3			
Sheep	8 18 6			
Cows	24 11 3			
Exchange of Cows	3 0 0			
Hay	14 8 6			
		105	10	1
<i>To Sundry Receipts, viz.:—</i>				
Rags sold	£5 13 2			
Bones ditto	7 0 10			
Tar ditto	0 6 9			
Old Iron ditto	1 2 0			
Iron Bedsteads (old) ditto	0 13 6			
Cinders ditto	2 8 0			
Gas sold to Chaplain	5 17 5			
Repairs of Officers' Clothing	3 4 8			
Clothing sold to Patients	0 16 8			
		27	3	0
To County Treasurer for Building and Repairs		1740	11	0
<i>To Maintenance of Patients, viz.:—</i>				
Unions and Parishes in Cheshire	£11911 10 3			
Patients chargeable to County	542 5 2			
		12453	15	5
Carried forward		£15005	10	6

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

PAYMENTS.				£	s	d	£	s	d
SALARIES AND WAGES.									
<i>Officers.</i>									
*Superintendent	at £350 per annum..			350	0	0			
+Assistant Medical Officer.....	100 ditto ..			86	11	0			
+Matron.....	80 ditto ..			80	0	0			
*Steward	120 ditto ..			120	0	0			
†Chaplain	250 ditto ..			250	0	0			
oClerk to Visitors and Clerk of Asylum	110 ditto ..			110	0	0			
oAuditor	10 ditto ..			10	0	0			
oSchoolmaster	13 ditto ..			13	0	0			
oOrganist	14 ditto ..			14	0	0	1033	11	0
<i>Male Attendants.</i>									
*1 Head Attendant	at £70 per annum ..			70	0	0			
+1 Attendant and Wife for separate Male Building	50 ditto ..			50	0	0			
+1 Attendant and Wife for Male Infirmary Ward	34 ditto ..			30	16	10			
o1 Night Attendant	47 ditto ..			47	0	0			
o11 Ordinary Attendants, from £23 to ..	31 ditto ..			261	5	9			
+1 Baker Attendant	at 33 ditto ..			33	0	0			
*1 Engineer ditto	67 12/ ditto ..			67	12	0			
o1 Assistant Engineer ditto.....	52 ditto ..			48	1	2			
*1 Gardener ditto.....	41 12/ ditto ..			41	12	0			
+1 Painter ditto.....	40 ditto ..			29	1	5			
+1 Shoemaker ditto	33 ditto ..			32	15	0			
+1 Tailor ditto	35 ditto ..			35	0	0			
+1 Ditto ditto	26 ditto ..			25	14	2	771	18	4
<i>Female Attendants.</i>									
+1 Head Attendant	at £21 per annum ..			20	15	0			
o17 Ordinary Attendants, from £10 to ..	18 ditto ..			201	11	9			
oCook ..	at 16 ditto ..			16	6	7			
oHousemaid	10 ditto ..			10	0	0			
oLaundress	18 ditto ..			17	15	0	266	8	4
Carried forward							£ 2071	17	8

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

RECEIPTS.	£	s	d
To Amount brought forward	15005	10	
Carried forward	£ 15005	10	

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

PAYMENTS.		£	s	d	£	s	d
To Amount brought forward					2071	17	8
PROVISIONS.							
Arrowroot . . . 132 lbs., at 1/ and 1/6		10	19	0			
Beer.....12,276 gallons, at 26/6, 27/ and 28/....		466	16	0			
Barm		22	12	3			
Butchers' Meat, 47,796 lbs., at 6½d, 7½d and 8½d		1474	7	2			
Ditto		489	13	2			
Butter		120	13	9			
Ditto, Salt		288	1	2			
Buttermilk		68	5	0			
Cheese		167	12	4			
Ditto		4	16	11			
Chicory		14	13	4			
Coffee		84	6	8			
Ditto		0	16	8			
Currants and Raisins		9	7	0			
Eggs		8	7	6			
Flour		1226	5	0			
Ditto		131	0	0			
Fish and Poultry		23	3	11			
Milk.....		273	2	3			
Peas.....		24	2	0			
Rice.....		44	11	2			
Snuff and Tobacco		55	2	8			
Sugar, Moist ..		186	8	3			
Ditto, Lump ..		5	1	6			
Spices		37	11	9			
Tea		133	9	4			
Ditto		8	10	0			
Biscuits.....		3	1	1			
Oatmeal.....		5	14	0			
Potatoes.....		200	2	2			
		5588	13	0			
Less Amount charged to County Treasurer for keep of Attendants.....		28	0	0	*5560	13	0
NECESSARIES.							
Coals for Gas..		75	1	8			
Coals ..		226	17	9			
Slack..		264	18	8			
Lime		7	1	7			
		573	19	8			
Carried forward					£ 7632	10	8

* To arrive at the total consumption of Provisions, there must be added to this Account the value of Provisions as shown in Farm Account, page 43, value £700 ls. 0d.

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

PAYMENTS.	£	s	d	£	s	d
By Amount brought forward				7632	10	8
NECESSARIES—continued.						
Brought forward	573	19	8			
Candles and Tallow	17	15	8			
Cotton Waste	2	10	0			
Blacking, Blacklead, &c.	15	4	3			
Oil	16	16	8			
Soap	96	14	6			
74 cwt., 1 qr., at 23/ 26/ 26/	0	14	0			
Ditto ..	14	14	0			
14 lbs., at 1/	14	15	7			
Ditto, Soft	6	12	0			
17 firkins, at 16/6 and 18/	7	11	10			
Starch, Soda, Blue, &c.				767	8	2
Rubbing Stones						
Firewood						
WINES, SPIRITS, PORTER AND ALE.						
Ale, Mild..... 54 gallons, at 30/ per barrel	4	10	0			
Ditto, Bitter ..112 " 31/6 "	9	16	0			
Porter .....682 " 29/ "	54	19	0			
Brandy 56½ " 19/3½ per gallon	54	10	1			
Gin 3 " 10/ "	1	10	0			
Port Wine 32 " 13/ "	20	16	0			
Sherry..... 9 bottles, 3/	1	7	0			
				147	8	1
SURGERY AND DISPENSARY.						
Drugs.....	61	7	5			
Instruments	6	5	6			
				67	12	11
FUNERALS.						
Coffins and Interments				64	12	0
CLOTHING.						
Male Attendants' Uniform	42	14	10			
Female ditto ditto	57	3	3			
Calico.....	15	16	7			
Caps	5	10	0			
Flannel	91	16	4			
Handkerchiefs	9	10	2			
Hosiery	112	8	11			
Linsey	74	13	9			
Linen.....	39	10	5			
	449	4	3			
Carried forward			£	8679	11	10

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867,

PAYMENTS.	£	s	d	£	s	d
By Amount brought forward				8679	11	10
<i>CLOTHING—continued.</i>						
Brought forward	449	4	3			
Materials for Men's Clothing	115	19	9			
Ditto Women's Dresses	106	3	2			
Ditto ditto Caps	6	8	6			
Neckerchiefs	8	19	8			
Shirting	98	7	1			
Shawls	20	17	6			
Tapes, Needles, Cotton, &c.	67	13	5			
Leather, &c., for Shoes	171	8	4			
Aprons	35	6	7			
				1080	8	3
<i>FURNITURE AND BEDDING.</i>						
Baskets, &c.	2	10	6			
Brushes	39	16	2			
Carpets	27	10	2			
Chairs, Tables, &c.	16	18	7			
Cleaning and Repairing Clocks ..	7	11	0			
Earthenware	38	17	6			
Ironing Blankets and Scourers ..	0	18	0			
Ironmongery	47	3	1			
Towelling	31	14	4			
Toilet Covers and Table Linen ..	26	5	4			
Upholstering	11	1	1			
Window Blinds	9	16	8			
Blankets	72	9	5			
Canvas, &c., for Mattresses, and making ditto ..	46	7	1			
Quilts	33	8	0			
Sheets	175	6	10			
Waterproof Sheetting	20	12	7			
	608	6	4			
<i>For Temporary Buildings.</i>						
Blankets	23	5	0			
Bedsteads	33	6	0			
Canvas, &c., for Mattresses	32	14	9			
Counterpanes	12	11	8			
Sheetting and Pillows	22	17	2			
Tables	6	0	0			
				739	0	11
Carried forward				£10499	1	0

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

PAYMENTS.	£	s	d	£	s	d
By Amount brought forward				10499	1	0
GARDEN AND FARM.						
Blacksmith	1	8	9			
Bran	0	13	4			
Heifers and Cows	128	5	0			
Horse and Machine Hire	0	18	0			
Implements	18	13	7			
Meal, Indian	97	16	0			
Barley	3	6	0			
Manure	19	6	2			
Seeds	23	6	3			
Sheep	147	10	0			
Sheep Shearing, Killing Pigs, &c.	12	6	6			
Trees and Plants	9	11	11			
Wheelwright	13	6	1			
Insurance	0	15	0			
Straw	13	13	6			
Labourer	0	9	0			
Expenses with Horses at Birkenhead Agricultural Show	0	17	6			
Cutting Pea-sticks	0	7	6			
Potatoes for Seed	9	14	0			
Tobacco Paper	0	10	6			
Saddlery	3	12	6	506	7	1
MISCELLANEOUS.						
Amusements for Patients	5	12	10			
Books, Periodicals and Newspapers	40	17	6			
Bank Commission	32	5	4			
Carriage	3	16	0			
Cleaning Chimnies	11	3	0			
Extra Medical Attendance	3	3	0			
Postage and Carriage of Letters	16	14	6			
Rates and Taxes	37	13	4			
Recapture of Patients	4	17	9			
Stationery, Advertising, and Printing	49	8	1			
Travelling Expenses	11	5	2			
Grinding Razors, &c.	1	4	6			
Spectacles	3	6	0			
Spirit Level	0	2	0			
Power of Attorney	0	7	6	221	16	6
Purchase of £109 16s 0d three per cent. consols, on account of Convalescent Fund, being a Legacy left by the late Mrs. Ball, as per contra				100	0	0
Carried forward				£ 11827	4	7

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

RECEIPTS.	£	s	d
To Amount brought forward.....	15005	10	6
	£ 15005	10	6

STATEMENT OF INCOME AND EXPENDITURE,

Between the 1st day of January, 1867, and the 31st day of December, 1867.

PAYMENTS.	£	s	d	£	s	d
By Amount brought forward				11327	4	7
BUILDING AND REPAIRS CHARGED TO COUNTY TREASURER.						
Fire Insurance.....	32	9	4			
New Temporary Buildings.....	1022	8	11			
Sundry Alterations	131	10	2			
Repairs to Buildings	553	2	7			
				1739	11	0
Balance				1938	14	11
<i>Examined and found correct,</i>						
JAMES WAKEFIELD,						
AUDITOR.						
16th March, 1868.						
M. COXON,						
CHAIRMAN.						
				£ 15005	10	6

Average Cost per head per week for 497 Patients.

					£	s	d	
Salaries and Wages	..	..	..	..	0	1	7	240
Provisions	..	..	..	..	0	4	2	639
Necessaries	..	..	..	..	0	0	7	127
Wine, Spirits, and Porter	..	..	..	..	0	0	1	369
Surgery and Dispensary	..	..	..	..	..	..	..	628
Funerals	..	..	..	..	..	..	..	600
Clothing	..	..	..	..	0	0	10	033
Furniture and Bedding	..	..	..	..	0	0	6	863
Garden and Farm	..	..	..	..	0	0	4	702
Miscellaneous	..	..	..	..	0	0	2	060
					0	8	8	261
Less Produce of Farm, &c., sold	..	..	..	..	0	0	1	232
					0	8	7	029

This Memorandum Account is simply to show

MEMORANDUM—GARDEN AND FARM ACCOUNT

	£	s	d	£	s	d
1867—January 1st.						
Value of Stock on hand, as per last Statement, viz :—						
2 Horses	45	12	6			
69 Pigs	206	10	0			
5 Sheep	6	10	0			
40 Fowls	3	0	0			
Implements	103	14	4			
Farm Produce	122	0	6			
				487	7	4
Cash paid for—						
Blacksmith	1	8	9			
Bran.. ..	0	13	4			
Heifers and Cows	128	5	0			
Horse and Machine Hire	0	18	0			
Implements	18	13	7			
Indian Meal	97	16	0			
Barley	3	6	0			
Manure	19	6	2			
Seeds	23	6	3			
Sheep	147	10	0			
Sheep Shearing and Killing Pigs, &c. ..	12	6	6			
Trees and Plants	9	11	11			
Wheelwright	13	6	1			
Insurance	0	15	0			
Straw	13	13	6			
Labourer	0	9	0			
Expenses with Horses at Birkenhead Agri- cultural Show	0	17	6			
Cutting Pea Sticks	0	7	6			
Potatoes for Seed	9	14	0			
Tobacco Paper	0	10	6			
Saddlery	3	12	6			
				506	7	1
Value of Pig-wash from Asylum				20	0	0
Balance, which may be taken as a return for Rent on 32 Acres of Land, and the labour of Patients employed thereon				330	6	2
				£1344	0	7

the Result of the Working of the Farm.

FOR THE YEAR ENDING 31st DECEMBER, 1867.

				£	s	d	£	s	d
1867—December 31st.									
Value of Stock on hand, viz :									
2 Horses ..	£45	12	6						
Less 10 per cent.	..	4	11	3					
				41	1	3			
2 Cows ..	..	..	..	30	0	0			
51 Pigs..	..	..	..	118	10	0			
32 Sheep ..	..	..	..	40	0	0			
94 Fowls ..	..	..	..	7	1	0			
Implements ..	..	91	7	4					
Less 10 per cent.	..	9	2	6					
				82	4	8			
Implements (new)	..	..	..	18	13	7			
13 Tons of Hay ..	..	at	70/-	45	10	0			
2 Ditto Straw ..	..	..	40/-	4	0	0			
15 Bushels of Barley	..	..	5/-	3	15	0			
100 Ditto Oats ..	..	..	3/6	17	10	0			
8 Ditto Peas ..	..	..	5/-	2	0	0			
120 Pecks of Onions..	..	..	-/9	4	10	0			
15 Cwts of Mangold Wurzel	..	..	8/-	0	6	0			
15 Ditto Turnips..	..	..	8/-	0	6	0			
450 Bushels of Potatoes	..	..	3/6	78	15	0			
150 Ditto Seed Potatoes	..	..	3/6	26	5	0			
							520	7	6
By Cash received for									
45 Pigs..	..	..	..	24	19	0			
Offal of Cows, &c.	..	..	..	7	2	6			
2 Bushels of Oats ..	..	at	4/-	0	8	0			
79 lbs of Wool ..	..	..	..	4	12	1			
106 Sheep Skins ..	..	..	..	17	10	3			
8 Sheep ..	..	..	..	8	18	6			
2 Cows ..	..	..	..	24	11	3			
Exchange of Cows	..	..	..	3	0	0			
81 Cwts of Hay ..	..	at	3/- 3/6 4/-	14	8	6			
							105	10	1
							18	2	0
By Value of Miscellaneous Cartage..									
Value of Produce supplied to Asylum, and consumed by Patients, viz :									
3562 lbs of Beef ..	..	at	6 $\frac{1}{2}$ d	96	9	5			
9325 lbs of Pork ..	..	..	5 $\frac{1}{2}$ d	213	13	11			
3397 lbs of Mutton	..	..	7 $\frac{1}{2}$ d	106	3	2			
206 lbs of ditto ..	..	..	7 $\frac{3}{4}$ d	6	13	0			
963 $\frac{1}{2}$ bushels of Potatoes	..	..	3/6	168	12	3			
Vegetables ..	..	..	..	96	12	11			
3781 Eggs ..	..	..	..	11	16	4			
							700	1	0
							£1344	0	7

No 10

