

Report of the Committee of Visitors of the Lunatic Asylum for the counties of Bedford, Hertford, & Huntingdon, called "The Three Counties Asylum," for the year ending the 31st of December, 1869 : with appendices.

Contributors

Three Counties' Asylum (Arlesey, England)
Lindsell, Robert Henry.
Hughes, Samuel.
Lutwidge, R. W. S.
Cleaton, John D.
Denne, William.
Butt, James Acton.

Publication/Creation

Bedford : printed by W.C. Grey, 1870.

Persistent URL

<https://wellcomecollection.org/works/bbxvpmmd>

License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



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

REPORT
OF THE
COMMITTEE OF VISITORS
OF THE
LUNATIC ASYLUM,



FOR THE COUNTIES OF
Bedford, Hertford, and Huntingdon,

CALLED THE
"THREE COUNTIES ASYLUM,"

FOR THE YEAR ENDING
THE 31ST DAY OF DECEMBER, 1869.

WITH APPENDICES.

BEDFORD:
W. C. GREY, MACHINE PRINTER, ST. MARY'S BUILDINGS.

1870.

90



WELLCOME INSTITUTE LIBRARY	
Acc	WELMOMEC
Call No.	Ann. Report
	WLM 28
	.BC5
	T53
	1860 - 74

4³

THREE COUNTIES ASYLUM,

NEAR ARLESEY, BEDFORDSHIRE.

LIST OF THE COMMITTEE OF VISITORS, 1870.

LIEUT. COL. ROBERT HENRY LINDSELL, Chairman, *Fairfield, Biggleswade.*

BEDFORDSHIRE.

JOHN HARVEY, Esq., *Ickwell, Bury, Biggleswade.*
LIEUT. COL. WILLIAM B. HIGGINS, *Picts Hill, Bedford.*
LIEUT. COL. ROBERT HENRY LINDSELL, *Fairfield, Biggleswade.*
WILLIAM LYNN SMART, Esq., *Linden, Woburn.*
LIEUT. COL. WILLIAM STUART, *Kempston, Bedford.*
HARRY THORNTON, Esq., *Kempston Grange, Bedford.*
SAMUEL WHITBREAD, Esq., M.P., 2, *Queen's Gate Gardens, Kensington.*

HERTFORDSHIRE.

THE REV. GEORGE BECHER BLOMFIELD, *Stevenage.*
BENJAMIN CHERRY, Esq., *Brickenden Grange, Hertford.*
THOMAS ALEXANDER DASHWOOD, Esq., *Walworth, Hitchin.*
WILLIAM FRANKS, Esq., *Woodhill, Hatfield.*
F. ALLEYNE MC GEACHY, Esq., *Shenley Hill, Barnet.*
HENRY EDWARDS CHETWYND STAPYLTON, Esq., *Shenley Lodge, Shenley, Barnet.*
LIEUT. COL. ROBERT HINDLEY WILKINSON, *Chesfield Lodge, Stevenage.*

HUNTINGDONSHIRE.

LIEUT. COL. THE HON. OCTAVIUS DUNCOMBE, M.P., *Waresley Park, St. Neots.*
EDWARD FELLOWES, Esq., M.P., *Ramsey Abbey, Hunts.*
JOHN MOYER HEATHCOTE, Esq., *Connington Castle, Stilton.*
JAMES RUST, Esq., *Alconbury House, Huntingdon.*
GEORGE THORNHILL, Esq., *Diddington, Buckden.*

Digitized by the Internet Archive
in 2018 with funding from
Wellcome Library

EPIPHANY SESSIONS, 1870.

REPORT

OF THE

Committee of Visitors of the Three Counties Asylum.

*To Her Majesty's Justices of the Peace for the
United Counties of Bedford, Hertford, and Hun-
tingdon, in Quarter Sessions assembled.*

The Committee of Visitors for the Three Counties Lunatic Asylum, present their Tenth Annual Report, conformably with provisions of the Lunacy Act, 1853, sec. 62.

Since the last Report, the condition of the Asylum has been satisfactory. The Patients have been entirely free from any epidemic sickness; the deaths which have occurred have, for the most part, been caused from natural decay, a considerable number having died within a short time of their admission, having been admitted in a state of great debility.

The numbers of Patients in the Asylum at the date of the last Report were as follows, viz. :—

	Males.	Females.	Total.
From Bedfordshire.....	78	89	167
„ Hertfordshire	112	132	244
„ Huntingdonshire	41	49	90
„ Borough of Bedford ...	8	10	18
At Fisherton		20	20
„ Burntwood.....	10	10	20
Out on Trial.....	5	4	9
	<hr/>	<hr/>	<hr/>
Total	254	314	568

To day there are—

	Males.	Females.	Total.
From Bedfordshire.....	84	93	177
„ Hertfordshire	111	120	231
„ Huntingdonshire	47	39	86
„ Borough of Bedford.....	6	11	17
At Fisherton and Burntwood—			
From Beds.	3	12	15
„ Herts.	8	26	34
„ Hunts	4	5	9
On Trial—			
From Herts.....	1	2	3
„ Hunts.		2	2
	<hr/>	<hr/>	<hr/>
Total	264	310	574

Showing an increase of six.

The following table shows the number of Patients at the date of the Report in each year,

from the opening of the Institution up to the present time :—

	Beds.	Herts.	Hunts	Borough of Bedford.	Total.
1860	156	187	70	9	422
1861	157	212	78	12	459
1862	161	232	76	17	486
1863	165	247	82	19	513
1864	162	246	77	19	504
1865	168	259	80	22	529
1866	168	257	82	21	528
1867	173	252	90	21	556
At Fisherton.....	8	10	2		
1868	169	248	93	18	568
At Fisherton & Burntwood	12	22	6		
1869	177	234	88	17	574
At Fisherton & Burntwood	15	34	9		

This increase of Pauper Lunacy is not peculiar to the three Counties, but is a difficulty commonly felt throughout the country.

The numbers of Patients discharged during the year have been as follows, viz. :—

	Males.	Females.	Total.
Recovered.....	24	39	63
Relieved	9	5	14
Removed to other Asylums :—			
Relieved	1	1	2
Not Improved	5	17	22
Total	39	62	101

The Deaths during the year have been—

Males	28
Females.....	38
	<hr/>
Total...	66
	<hr/>

The prohibition which the Committee were obliged to send to the several Boards of Guardians on the 25th June, 1868, against receiving any more Patients into the Asylum, was withdrawn on the 23rd January, 1869, an additional 20 Patients having been removed to the Burntwood Asylum. The wards are, however, again becoming crowded.

The New Buildings, to which the several Courts gave their sanction at the Easter Sessions of 1868, and the plans for which were subsequently submitted and approved by the Secretary of State, have not, as yet, been commenced. This delay is owing to the great difficulty which has arisen in procuring the necessary supply of water. As was mentioned in the last Report, the works at the New Well were commenced under the direction of Mr. Paten, Well Engineer of St. Albans, in April, 1868, and by the end of the year a Well had been sunk to the depth of 73 feet, and boring to the depth of 300 feet, having passed through—

7ft.	of	Loam
120	„	Chalk Marl
204	„	Gault
42	„	Sand

The Committee, finding that although the sand had been penetrated to the depth of more than 40 feet, no water had been reached, thought it desirable to have further advice. The names of three eminent Engineers were brought to their notice, and they selected Mr. S. Hughes, a Civil Engineer of considerable repute. This gentleman accordingly visited the Asylum, and drew up an elaborate and most able report, which is appended to this. In consequence of this Report, fresh contracts were made with Mr. Paten, first, for boring an additional 50 feet, which was completed in the month of June last; and, secondly, after another consultation with Mr. Hughes, for boring 70 feet, unless water was previously found.

This latter contract continued up to the middle of November, when Mr. Hughes again met the Committee, and reported that, after a careful examination of the country round the Asylum, and also of some new wells which had been lately sunk at the Coprolite Works at Arlesey, he was of opinion that water had been reached, but there it would not rise to a higher level than 15 or 20 feet below the top of the gault, which would be from 50 to 70 feet below the bottom of the well. Mr. Hughes advised the Committee to lower the well to that depth, when he expected that the quantity of water found to exist would be amply sufficient to enable the Committee to commence the new buildings.

The expenses in carrying on this work having already amounted to the sum of £1,300, the maximum expense originally estimated, and as the cost of the work now proposed is estimated at from £250 to £450, the Committee took some time in coming to any decision. An adjourned meeting was held on the 3rd December, and, after a long consultation, the Committee decided upon adopting Mr. Hughes' suggestion. A contract for deepening the well has accordingly been made with Mr. Paten, it having been first submitted to Mr. Hughes; and the Committee trust that at the Easter Sessions they will be able to report that a sufficient supply of water exists, and that the necessary steps have been taken for carrying out the proposed enlargement.

Mr. Hughes' second report is also appended.

In coming to this decision, the Committee saw the only other alternative was to abandon the attempts to find an increased supply of water. If this were done, a new Asylum elsewhere would have to be built, which would cause a very much larger outlay, and there would be an additional expense in working a separate establishment, or else the present Institution uniting the three Counties would have to be broken up.

The extra cost of Maintenance of Patients in other Asylums amounts to about £780 per annum, and there is reason to expect that before the close of another year, at the present rate of increase

in numbers, it will be necessary to remove 20 more Patients at a further additional expense of about £260 per annum.

The experiment of slaughtering Stock for the use of the Asylum, instead of having meat supplied by contract, has been so far successful that the plan will be continued. The quality of the meat has been very superior to that hitherto supplied. For the last four months the price has been at the rate of 6 $\frac{3}{4}$ d. per lb.; during the previous months of the year, it varied from 6 $\frac{1}{2}$ d. to 8 $\frac{1}{4}$ d. The present contract prices for meat supplied to the Biggleswade and Bedford Union Workhouses are as follows:—

Biggleswade.		Bedford.
Beef	8d.	
Mutton.....	6 $\frac{3}{4}$ d.	8d. all round.
Officer's joints.....	8 $\frac{1}{2}$ d.	

A dinner of excellent Soup with Dumplings is now supplied one day in the week, in lieu of a more substantial meat dinner, at a considerable saving, and the health of the Patients is generally improved.

The rate of Maintenances per week has been as follows, viz.:—

	s.	d.
First Quarter	8	6
Second Quarter	9	0
Third Quarter	9	0
Fourth Quarter	9	0

Making an average of 8s. 10 $\frac{1}{2}$ d., the same as last year.

This average Expenditure cannot, at present, be compared with that in other Asylums for the year 1869, but on comparing the Expenditure of 1868, which was at the same rate with the Expenditure in the 45 other County and Borough Asylums of England and Wales in that year, it was found to be 9½d. per Patient per week below the general average in such Asylums.

The returns from the Farm and Garden, as made up to Michaelmas, show a considerable diminution from those of previous years. This is accounted for by the severe drought of the summer of 1868, and the consequent deficiency of the Garden produce. The yield of the present season being much better, a more favourable result is anticipated.

Every effort is still made to alleviate the nature of the complaint with which the Patients are afflicted, by healthy employments and recreation. About 74 males are employed daily about the farm and workshops, besides 59 in the wards, &c. ; and 180 females are employed in the laundry and other household work.

In addition to the amusements usually adopted, Monthly Readings have been commenced this winter, which have afforded great interest to both Patients and Attendants. Mr. Denne, Mr. Butt,

and members of their families have assisted, as well as some friends in the neighbourhood.

The Lending Library also continues to be much resorted to. During this year as many as 3,796 volumes have been issued. This Library is still under the management of the Chaplain, who in this, as in other respects more appertaining to his office, continues his labours most actively and zealously.

The number of Patients attending Divine Service are —

Males	70
Females.....	78
	148
Total	

Several also attend the Bible and Singing Classes.

The Committee have again much pleasure in reporting their full confidence in Mr. and Mrs. Denne, and that they have been most ably supported by the Assistant Medical Officer and other Officers, as well as by the Attendants, both male and female. They also wish to express their high sense of the able and valuable services of their Clerk, Mr. Butler, and the Clerk of the Asylum, Mr. Lester.

In consequence of the death of several of the original Trustees of the Asylum property, the following Justices were appointed in May last to act jointly with J. M. Heathcote, Esq., the surviving Trustee,

THE MOST NOBLE THE MARQUIS OF SALISBURY.
 COL. THE HONBLE. O. DUNCOMBE, M. P.
 WILLIAM FRANKS, ESQ.
 JOHN HARVEY, ESQ.
 LIEUT. COL. LINDSELL.
 LIEUT. COL. WILKINSON.

The Committee cannot close their Report without expressing their deep sense of the loss which the Three Counties Asylum has sustained by the lamented death of Mr. Marlborough Pryor, on the 5th. February last. He was Chairman of the Committee from the opening of the Institution until his death, and the present satisfactory state of the Asylum is, in a great measure, due to the constant care and attention which he at all times bestowed on its interests. His loss has been much felt, not only by the Visitors, but by the Officers and Attendants.

The Commissioners in Lunacy having paid their annual visit as late as the 10th. of the present month, their report has not as yet been submitted to the Committee. It will, however, be added to the Appendices, which will also contain the Reports of the Medical Superintendent, and the Chaplain, together with the usual Abstract of Accounts, and other papers and statements; these will be furnished to the several Magistrates of the Three Counties previous to the Easter Sessions.

ROBERT HENRY LINDSELL,
December 17, 1869. *Chairman.*

APPENDICES.

APPENDICES

BY HENRY HENRY

1880

APPENDIX.

[A]

REPORT

OF

MR. SAMUEL HUGHES, C.E. F.G.S.,

ON THE

BORING FOR WATER.

*To F. G. Butler, Esq., Clerk to the Visitors of the Three Counties
Asylum, at Arlesey.*

SIR,

IN pursuance of your instructions dated 22nd January instant, I have examined the present well and boring at Arlesey, and now beg to report as follows:—

According to a section received from you, an open well has been sunk through loam and sand, chalk and gravel to a depth of 73 feet, and at the bottom of this well, a boring has been made through gault and lower green sand to a depth of 302 feet, making a total depth from surface of ground to end of the bore hole equal to 375 feet.

I am requested to state my opinion whether a supply of water could be obtained either by driving adits from the well already formed, or by increasing the depth of the boring.

FIRST. AS TO DRIVING ADITS. This is an expedient frequently adopted when a natural subterranean water level has been reached, and it often serves, by connecting the fissures and opening a passage for water more or less pent up, to collect a considerable volume of water for which the adits act as a sort of reservoir, and thus a plentiful supply of water is frequently secured. But I am of opinion that in this peculiar case, adits would be perfectly useless for the purpose of obtaining anything like a constant supply of 50,000 gallons a day, which quantity, I understand, will be required for the use of the Asylum.

In the first place, the well is sunk on a mere spur or irregular projection of the chalk.

Secondly. The bottom of the chalk appears from the section to have been reached at a depth of only 40 feet from the surface.

Thirdly. There is nothing to show that any line of saturation exists in the chalk at this high level, and certainly few of the conditions prevail which would give rise to springs in this particular position.

On the whole, therefore, I am of opinion that neither sinking wells nor driving adits in this particular part of the chalk will produce anything but a very limited supply of water, probably not exceeding eight or ten thousand gallons a day.

SECOND. AS TO INCREASED DEPTH OF BORING. There can be no doubt as a theoretical and geological question, that a plentiful supply of water *ought* to be obtained by sinking through the gault clay and boring into the lower green sand. In fact, many geologists would have expected to meet with an abundant supply of water, even at less depth than the present bore hole, which is already sunk to a lower depth than the mean sea-level.

In point of fact, the lower green sand which occupies on the average a belt of about two and a half miles wide from Leighton Buzzard to beyond Cambridge, has its first natural drainage in

the valley of the Ivel, by Shefford and Biggleswade to St. Neots, while its lowest drainage is in the Fens beyond Cambridge, perhaps 30 feet above mean sea-level. Therefore the line of saturation in the neighbourhood of Arlesey should be considerably above the sea-level, and probably inclines very gradually towards Cambridge, at the rate of about three feet a mile.

Hence the water should have been found at Arlesey very soon after reaching the lower green sand. Of course there was no chance of finding any volume of water in the impervious gault, but when the green sand is fairly reached, the water certainly ought not to be far off. According to the Section, 34 feet of lower green sand have already been passed through, but I am inclined to think, from examining the specimens brought up from the boring, that about 15 feet of this is still gault, and the remaining 19 feet consist probably of sand considerably indurated, so as to oppose considerable resistance to the passage of water.

I am of opinion, therefore, that there is still every probability of water, by increasing the depth of the boring. As the lower green sand is of considerable thickness—probably not less than 400 feet there would be no reason for despair, even if the bore hole failed to produce water at another 100 feet of depth.

NATURE OF THE LOWER GREEN SAND. This important formation, which has been most thoroughly investigated in the South of England, is there capable of a threefold division. The top consists of sand and sandstone, white, brown, or red, according to the degree in which it may be coloured by the oxide of iron.

This upper part will probably not be less than 80 feet thick, and has only just been reached by the boring.

The middle division, probably about 100 feet thick, consists of a retentive stratum, with a much less sandy character than the rest of the formation, and capable both of throwing out springs and damming back water.

The lowest division which here rests on the Oxford clay (the upper member of the oolite formation being wanting) consists probably of more than 200 feet in thickness, and is again a formation of sand and sandstone, with a little more calcareous matter than the upper division, but still sufficiently porous to allow the free percolation of water.

It is in this—the lowest member of the lower green sand—that a geologist would naturally look for the most plentiful supply of water—a supply far exceeding that which would ever be necessary for the Asylum.

I have already said the upper division of the lower green sand into which the boring tools have penetrated only about 20 feet, consists probably of 80 feet in thickness, mostly of sand and sandstone.

But even in this 80 feet there is usually found interposed a bed of fuller's earth, such as that which is procured at Woburn and other parts, of the same formation. If this bed be present at Arlesey, it must soon be reached, and it is very possible that on penetrating this bed, a very copious spring would be reached, which would rapidly rise in the bore-hole.*

CAUSES WHICH MAY INTERFERE WITH THE SUPPLY OF WATER. The time I have had for examining the lower green sand here has been so short, that I think it right to point out a few circumstances which might be found to interfere with the supply.

FIRST. I believe a considerable part of the lower green sand extending past Shefford and Biggleswade, in a north-easterly

* A subsequent examination of the arenaceous District between Ampthill and Sandy has shown that it varies considerably from the corresponding formation in the South of England, especially in the absence of the interposed argillaceous beds which are found in the South.

direction, is considerably overlaid by drift and detrital matter, which might, to a certain extent, prevent the penetration of water.

SECOND. The lower green sand may be affected by faults, which interfere with the underground flow of water.

If this project had admitted of sufficient time before the present Well was undertaken, I think an examination of the district would have been advisable, especially on these two points.* It would have been very desirable, for instance, to have thoroughly examined the valley of the "Ivel," north of Biggleswade, and thence across in a north-westerly direction, between Great Barford and Willington, as such a line would pass at right angles across the strike of the lower green sand, and would have afforded useful information as to the covering of drift and the occurrence of faults.

Considering, however, the expense which has already been incurred in sinking the new Well and boring, I am of opinion, that if the doubts of success were even more formidable than they are, the boring should still be persevered in, accompanied at the same time by a close examination of the materials brought up by the augur, so as to be satisfied that they correspond (as they appear to do at present) with the normal constitution of the lower green sand.

I am, Sir,

Your very obedient servant,

SAMUEL HUGHES.

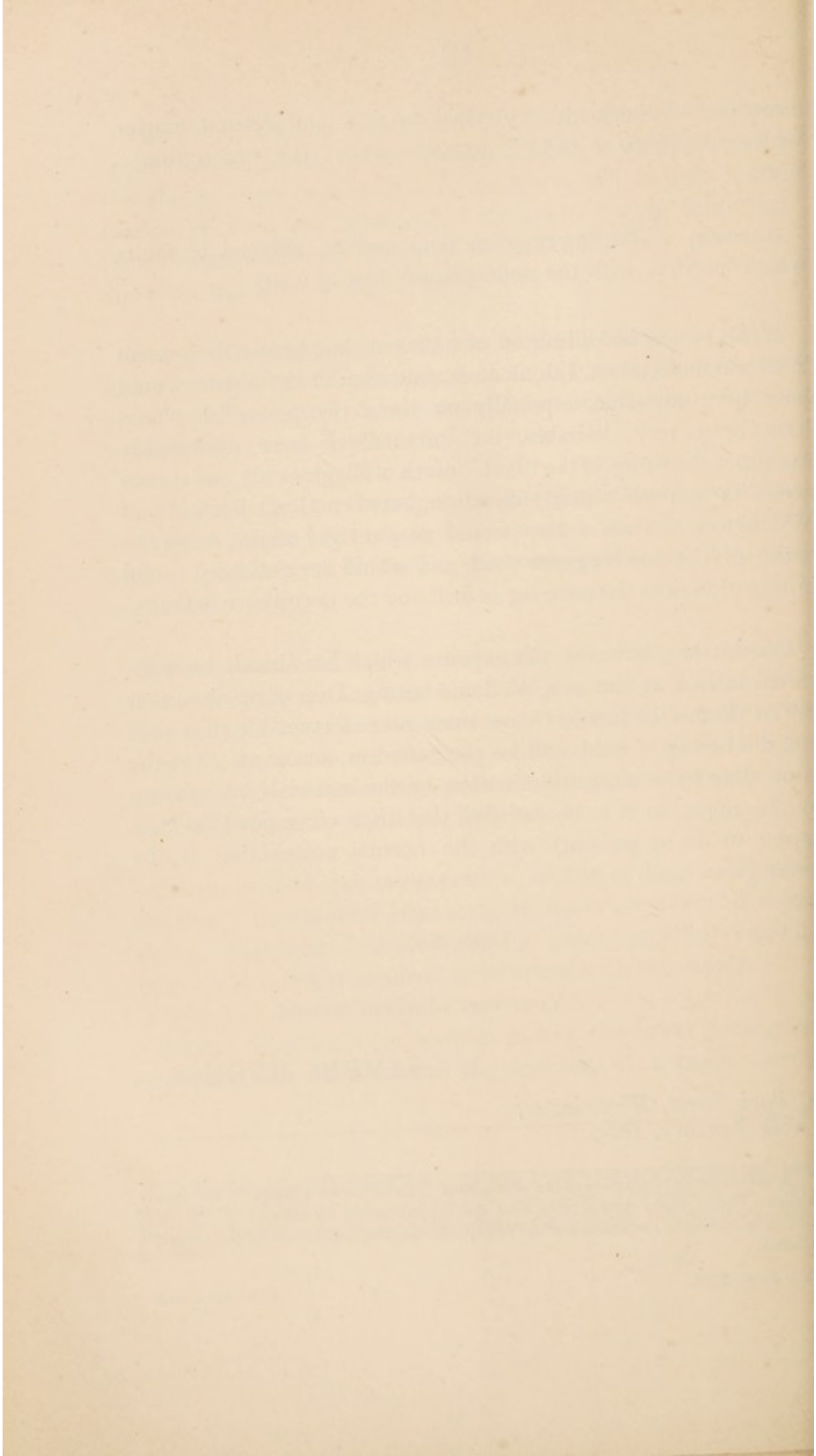
14, Park Street, Westminster,
28th January, 1869.

* A subsequent examination of the arenaceous District between Ampthill and Sandy has shown that it varies considerably from the corresponding formation in the South of England, especially in the absence of the interposed argillaceous beds which are found in the South.

12th June, 1869.

S. H.

C



APPENDIX.

[B]

SECOND REPORT

OF

MR. SAMUEL HUGHES, C.E., F.G.S.,

ON THE

BORING FOR WATER.

*To F. G. Butler, Esq., Clerk to the Visitors of the Three
Counties Asylum, at Arlesey.*

SIR,

Since the date of my last Report, I have attentively examined the outcrop of the lower green sand from Ampthill to Sandy, and have gone over a considerable part of the gault formation between Hitchin and Biggleswade, and examined it from east to west between Silsoe and Arlesey.

I have examined the heights at which the water stands in wells sunk at Sandy and Old Warden, have witnessed the overflowing Artesian wells in Wrest Park, and ascertained the heights at which the water is found in the Coprolite workings at Stondon, Shillington, and South-end Arlesey, and in the public well at Arlesey Bury, I am of opinion after these examinations that the permanent level of the water in the Boring at

Arleseey will be found at from 12 to 20 feet below the top of the gault formation.

There is some difference of opinion as to the point at which the chalk marl ceases and the gault begins.

In the section of the well originally furnished to me by Mr. Paten, the depth to the gault is shown as 47 feet, and the thickness of the gault is represented as 284 feet.

I am, however, of opinion this thickness of 284 feet includes about 80 feet of chalk marl, and that the real depth to the top of the gault is not less than 127 feet.

I am, therefore, led to conclude that the level of the water from the lower green sand is now standing in the Arleseey well at from 12 to 20 feet below this depth of 127 feet; namely, at from 139 to 147 feet below surface of ground.

Under these circumstances, I recommended verbally on the 26th November last that the present shaft, which is 73 feet deep, should be further deepened something between 50 and 100 feet; and I am of opinion that within these limits the water of the lower green sand will be found in sufficient quantity to supply the Asylum.

I understand the Committee have directed Mr. Paten to sink the present well to a further depth of 75 feet, making a total *well depth* of 147 feet. At this depth I believe the water of the lower green sand will be reached.

The well at this depth will undoubtedly serve as an underground reservoir for the water derived from the chalk springs, although it very probably will not be deep enough to store much water from the lower green sand.

The adjacent Coprolite workings and the public well at Arleseey Bury, are sunk in ground which lies about 120

feet below the Asylum. These wells are usually sunk 40 or 50 feet into the gault and in all cases the bore holes penetrate the lower green sand. Now the sinking at Arlesey, to correspond with these, should reach 170 feet below the surface.

However, it remains to be seen whether the sinking to 147 feet now ordered may not be sufficient, and as the determination of this question somewhat depends on the level at which the gault formation is reached in the boring, I think the decision last arrived at by the visitors as to the depth of sinking is very judicious under the circumstances.

As the well is now to be sunk through some very interesting beds embraced by the 75 feet in question, it would be well to make minute observations on the material brought up from the excavation. This will not only be interesting geologically, but may be of great practical value in saving unnecessary expense, as it is difficult to say within some 30 or 40 feet at what level the water will really be reached.

I am, Sir,

Your very obedient Servant,

SAMUEL HUGHES.

14, *Park Street, Westminster,*
13th *December, 1869.*

Faint, illegible text, likely bleed-through from the reverse side of the page.

APPENDIX

[c]

REPORT

OF

THE COMMISSIONERS IN LUNACY.

THREE COUNTIES ASYLUM,
9th Dec., 1869.

Upon our visit to-day, we have inspected the Asylum in its several departments, including the Offices and Workshops, and with the exception of 1 man and 4 women (absent on trial) have seen all the Patients.

The following tabular Statement shews the changes in the Patients since the last visit by Members of our Board, 13th of November, 1868, and their present numbers.

	Males.	Females.	Total.
Admitted	75	92	167
Discharged and Removed	42	69	111
" of whom Recovered	27	45	72
Died	27	41	68
Present numbers on the Books...	252	268	520

The rate of Mortality has been rather high, being upwards of 12 per cent. upon the average number resident. There has, however, been no disorder of an epidemic character. The Deaths have been all assignable to chronic forms of disease ordinary in Asylums, more especially Pulmonary Consumption, Epilepsy, and the various kinds of Paralysis from brain affections.

The Patients last registered as under Medical treatment for bodily ailments were 17 in the male division, and 16 in the female. There are at present in the Asylum large numbers of feeble and infirm cases, and we found in bed 12 of the male and 19 of the female sex, all but three of the latter being in the Infirmary.

We have to report most favourably of the personal condition and demeanour of the Patients of both sexes, and all classes. They were free from excitement, and none made any complaints on the score of treatment.

According to the Medical Journal, the Patients secluded since the last visit have been 21 of each sex, the male Patients having been secluded altogether on 101, and the female on 48 occasions

The latest Ward returns relative to employment show the following results, viz. :—

Males.		Females.	
Farm and Land.....	46	Needlework, &c.,	53
Trades.....	28	Laundry Department.	45
Domestic Offices	2	Domestic Offices	12
Wards	57	Wards	70
	<hr/>		<hr/>
Total...	133	Total...	180
	<hr/>		<hr/>

The proportion of the Patients who attend Divine Service in the Chapel is still very small, and much below that in most other County Asylums. We were furnished by the Chaplain with a statement showing that the largest congregation on the Sunday prior to our visit did not include as many as 150 Patients, whilst the Chapel is estimated to accommodate 380 persons.

The Patients who receive the Holy Communion are 2 in the male, and 15 in the female division.

The Chaplain also holds a Bible class, which is attended by 12 male and 26 female Patients.

There appears to be a great deficiency in the distribution and supply of Newspapers and Illustrated, and other entertaining Periodicals, of which we observed very few in the Wards.

The associated Entertainments, consisting of fortnightly Dances, and occasional Readings and Dramatic and Musical performances, are stated to be attended by about 60 male, and 120 female Patients.

We recommend the introduction, more especially in the male Wards, of some good Bagatelle Boards.

We found the Day Rooms, Corridors, and Dormitories, and the Beds and Bedding throughout the Asylum very clean, and in the best order. As respects the Beds and Bedsteads, and in reference to the observations thereon in the last Report, we have satisfaction in stating that the Hair Mattrasses throughout both Divisions of the Asylum have been re-stuffed, and that canvas stretchers are in course of being substituted for wooden laths.

According to a Return furnished to us, as many as 73 Patients (47 of the male, and 26 of the female Patients) at present sleep on straw beds, and we were informed that the Patients who soiled or wetted their beds during the night before our visit were 30 in the male division, and 15 in the female. We trust that continued efforts will be made to reform the habits of the Patients of that class, and that the use of straw beds will be gradually discontinued. The suggestion made at the last visit of the provision of low-padded bedsteads for epileptics, many of whom previously slept upon beds on the floor, has been carried out.

The Dinners to-day consisted of meat pie, which was of very good quality, and well served.

In reference to out-door exercise, we are informed that the

Patients who walk from time to time beyond the Asylum Estate average in number 70 on the male side and 150 on the female.

We regret to state that nothing has as yet been done to improve the character of the Airing Courts appropriated to the Patients in the worst Wards, Nos. 5 and 6 in the respective divisions.

They are as before, small and confined, with reference to the number of Patients, utterly bare and cheerless (without turf or plant) and calculated to engender and perpetuate disorderly and destructive habits in the Patients, as many as 70 of whom on the male side, and 40 on the female, never walk beyond their limits. We trust that no further delay will take place in carrying out their contemplated extension and improvement.

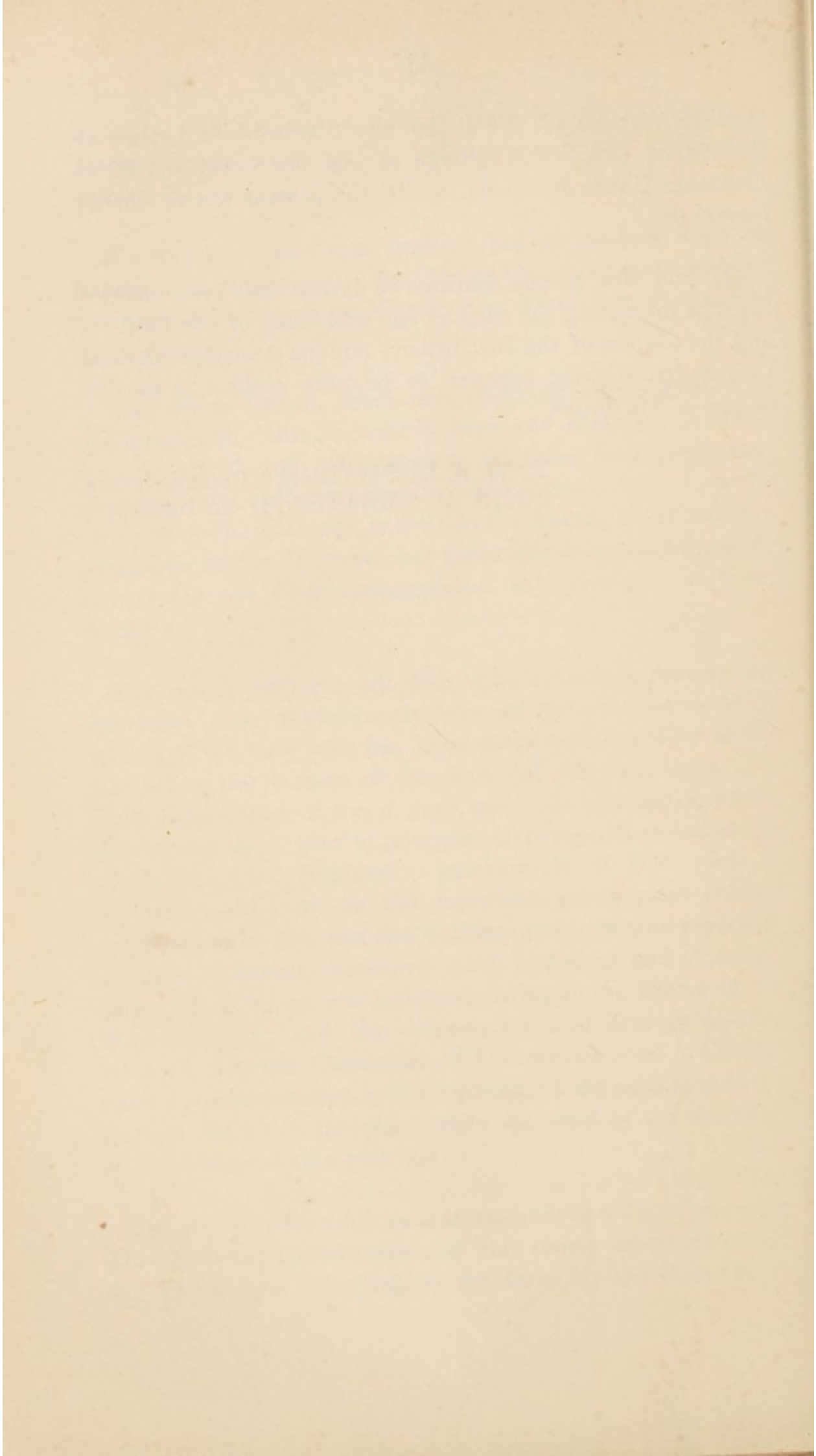
The means hitherto adopted with a view to remedy the deficiency in the Water supply have not yet proved successful. Although the bore hole has been deepened altogether to 392 feet below the bottom of the well (of 72 feet depth) the yield is less than it was a year ago. It is hoped, however, that by the steps now in progress of being taken under the advice of a Civil Engineer, a good supply of Water will be ultimately obtained: in the meantime great inconvenience continues to be felt, and the bathing arrangements especially are in consequence necessarily most inefficient and objectionable. It is, as we are informed, owing to the failure of the Water supply, and the uncertainty and anxiety thereby involved, that the Committee of Visitors have not yet authorised a commencement of the building of the additions to the Asylum, for which the plans were approved by the Secretary of State more than a year ago.

The necessity for additional accommodation is very pressing. Almost all the Dormitories and Day rooms are overcrowded, and 58 Patients belonging to the three United Counties are

at other Asylums, viz., 38 at the new Staffordshire Asylum at Burntwood, at a weekly charge of 14s. per head, and 20 at Fisherton House at 13s. 6d., whilst the present weekly charge here is 9s.

Mr. and Mrs. Denne continue to devote their best energies towards promoting the comfort and well-being of the Patients and the welfare of the Institution ; and the Assistant Medical Officer, Dr. Mickley, appears to be very zealous in the discharge of his duties.

R. W. S. LUTWIDGE, } Commissioners
JOHN D. CLEATON, } in Lunacy.



APPENDIX.

[D]

REPORT
OF THE
RESIDENT MEDICAL SUPERINTENDENT.

To the Committee of Visitors of the Three Counties Asylum.

GENTLEMEN,

I beg to submit to you my Tenth Annual Report of this Asylum.

The number of Patients in the Asylum on the 31st of December was 509, viz., 248 males, and 261 females, including 1 male, and 4 females, absent on trial.

The admissions during the year have been 148, viz., 65 males and 83 females (of these no less than 56 were reported to have a suicidal tendency) making the total number under treatment 653, the daily average being 243 males, and 264 females; or, of both sexes, 507.

The discharges have been 74, viz., 30 males, and 44 females; of these, 57 were recovered, 16 relieved, and 1 not improved.

The deaths in the same period have been 70, viz., 29 males, and 41 females. The causes of death will be found in table 5.

One Coroner's Inquest was holden on the case of J. E., a

male Patient, who had inflicted a slight wound in his throat with the point of a pair of scissors, lent him for the purpose of cutting his nails, which he had always been accustomed to do himself for years. This Patient had been confined to his bed for several months with pulmonary consumption, of which he was hourly expected to die. He had been employed in the garden during the summer months, pruning trees, &c, for 13 years, and had never shewn any suicidal tendency. The verdict returned was, "died from natural causes."

The casualties have been rather more numerous than heretofore, and verifying what I stated in my report of 1864, that the bones of the insane, particularly of the paralysed and epileptic, were more than ordinarily fragile. There has been this year cases of fracture of bones of the arms, clavicles, and ribs, all of which there was ample evidence to shew happened during the ordinary movements of life. Two cases of much interest have been recorded this year which are worthy of mention, viz., E. D., ætat 18, a puerpural case, with some pulmonary disease, became epileptic in March, and in the beginning of April, although under strict surveillance, in one of her fits caught the third of her tongue between her teeth, and so completely separated it, that it was easily removed by the fingers; and some weeks afterwards, when in a state of extreme debility, she pulled out seven of her teeth with her fingers alone. It is gratifying to state that she ultimately recovered, and is now discharged on trial. The other case, S. M., so often mentioned as being epileptic, hysterical, and suicidal, had for nearly two months a spasmodic affection of the pharynx, so that she could not swallow one drop of fluid, and the only resource to sustain her was left in enemata, which kept her alive until the spasm was subdued, and she is now restored to her usual state.

In the third week in January, there was scarcely an epileptic in the house that had not a fit, and many of them an extraordinary number. Why this peculiarity in this disease should have taken place just then there is no evidence to shew, either atmospheric or otherwise.

The Entertainments have been varied this year by the addition of Reading, Music, and Singing, by the Officers and their friends, to a very large number of Patients, and as many of the attendant friends as the room would accommodate. All the other amusements and recreations had been carried out with the same spirit as in former years.

The health of the Patients throughout the year has been remarkably good, and free from any epidemic.

The purchasing of fat stock, and slaughtering it at home, has been carried out for more than fifteen months, and the improvement in the quality of the meat, has been so generally appreciated by the Patients, that they often make a voluntary statement that there is really no room for complaint.

The Commissioners in Lunacy visited the Asylum on the 9th of December, and left a favorable record of their visit.

Before I close my Report, I cannot but mention the loss I have sustained by the death of our late Chairman, Marlborough Pryor, Esq., who, from the very commencement of this Asylum, always exerted himself to the utmost for the welfare of the Institution. His kind manner, and general warmth of feeling towards the Patients, has left a memory which will not easily be effaced. For myself, I have to lament one of the best and warmest friends, who was ever ready and able to give me his counsel and help in all difficulties, as well as cheering me with his presence in the lighter work of the Asylum.

With my thanks to the Officers and Servants for the ready aid they have always afforded me; and I beg to conclude, with my grateful acknowledgements for the kindness and consideration you have bestowed upon me.

I have the honour to be,
Your obedient faithful Servant,

WM. DENNE.

25th February, 1870.

Faint, illegible text, likely bleed-through from the reverse side of the page.

APPENDIX

[E]

REPORT OF THE CHAPLAIN.

To the Committee of Visitors of the Three Counties Asylum.

GENTLEMEN,

The tables annexed to this Report, which I have now the honor to lay before you, will show the average number of Patients who have attended Chapel, the Bible Class and Holy Communion during the year, and also the number of Lending Library books which have been in circulation. The average attendance at Chapel has consisted of 70 males and 78 females, making a total of 148 Patients at the morning services; and 38 males and 68 females, making a total of 106 Patients in the evening.

Towards the close of the year, subsequently to my making this return, there was a considerable increase in the attendance of female Patients, so that I trust to be able to give a larger return in my next Report.

The services are very much valued by all who are in the habit of attending, if we may judge correctly from the remarks which are continually being made by the patients themselves, and from their strict regularity in their attendance; and since those of varied religious opinions are amongst the most frequent comers, whatever may be the cause of the smallness of the numbers, I do not think it can

be referred to any objection to the order of our services. The Attendants' wives and families, and others connected with the Asylum, form part of our congregation; so that altogether we have about 250 present at our morning service, and about 200 at the evening every Sunday. The daily services are very fairly attended. The singing classes have been continued on Wednesdays and Fridays throughout the year, one for the choir alone, which is composed of Attendants and others, and the other for the choir and those Patients who desire to attend. Great care is taken to render the Musical part of our Services as hearty and as devotional as possible.

The average attendance at the Bible Class, which is held every Wednesday afternoon, has been very fair this year, the numbers being 12 males, and 26 females. Many of those who were in the habit of attending have been discharged, but on the other hand, 28 new names have been added to my list, since my last report. There is the same amount of interest taken by the Patients in these classes as I have formerly observed, and many of them evidently take great delight in them.

The Lending Library is distributed after the Bible Class is over but it is not limited to that time, for I often change books in my visits to the wards and at other times whenever Patients apply for them. The distribution this year has been very large, no fewer than 3,796 vols., have been in circulation, giving an average per week of 73, and per month of 316 vols. There can be no doubt from this return that the Library continues to be much appreciated. I have abstained for some time past from placing Library books in the wards, for the use of Patients indiscriminately, for I discovered so many lost or destroyed when I did so. And I find from experience that giving the books to the Patients individually, reminding them at the same time that their name is entered in my Register against it, makes them appreciate the privilege of having books the more. When they are not reading them, they give them to the care of the attendants, or else keep them in their pockets, and consequently any one casually visiting the wards might suppose that there is a lack of books, for their use. By these means I find that we have comparatively few losses,

certainly not more than the average losses of a general circulating library. But there are a fair number of periodicals, and papers placed in the wards weekly and monthly, for the general use of the Patients. We want some more illustrated papers, and should be glad to receive contributions from any one who may have old copies of "Illustrated London News," either bound or unbound. There were 132 vols added this year by the grant given by the Committee in June, so that there are in the Library altogether 1,356 vols., deducting the losses.

The attendance at the Holy Communion this year has been very good. The highest number which communicated at one time was on the 5th and 18th Sundays after Trinity, on both of which occasions 40 were present, 18 of these being Patients. At the other celebrations there were present 39 twice, 37, 36, 33, 32, respectively. Of the Patients attending the Holy Communion 10 have been discharged, but on the other hand 12 new ones have been entered on the list since my last Report. In my private visitations there has been more than ordinary interest in the cases which have been specially brought under my notice.

The Burials which have taken place in the Cemetery have been 53 in number, and have been conducted with their usual solemnity.

The Wednesday evening services during Lent and Advent have been continued this year for the Officers, Attendants, and others connected with the Asylum; also the Sunday School for Attendants' children, the number attending it being 38.

Readings, with Music, have been commenced for the amusement of the Patients; they take place every month during the winter, on two evenings in succession, so that both the Patients, and also the Attendants' families and friends, may have an opportunity of being present. The rooms have been filled each evening, and every one has seemed to take great delight in them. The interest has been kept up, by having some different readers each month, and the music has been always carefully prepared

and effectively rendered. Occasionally we have been kindly helped by friends in the neighborhood, but mainly we have had to depend upon our own resources, and the efforts of all to interest and amuse have been much appreciated.

Thanking you for your kind interest, and support, in all my duties,

I beg to remain, Gentlemen,

Your faithful Servant,

JAMES ACTON BUTT.

Chaplain.

February, 1870.

TABLE I.

ATTENDANCE AT CHAPEL.		M.	F.	T.
No. of Patients } in the Asylum. }	January 1, 1869	239	260	499
	December 31,	247	257	504
Average attendance at Chapel } during the year	a.m. Patients ...	70	78	148
	a.m. Attendants	12	14	26
	p.m. Patients ...	38	68	106
	p.m. Attendants	9	11	20

TABLE II.

BIBLE AND SINGING CLASSES.		M.	F.	T.
No. of new Patients added this year to the list } of those already attending the Bible and sing- } ing classes.		10	18	28
Average attendance at these classes during the } year.		12	26	28

TABLE III.

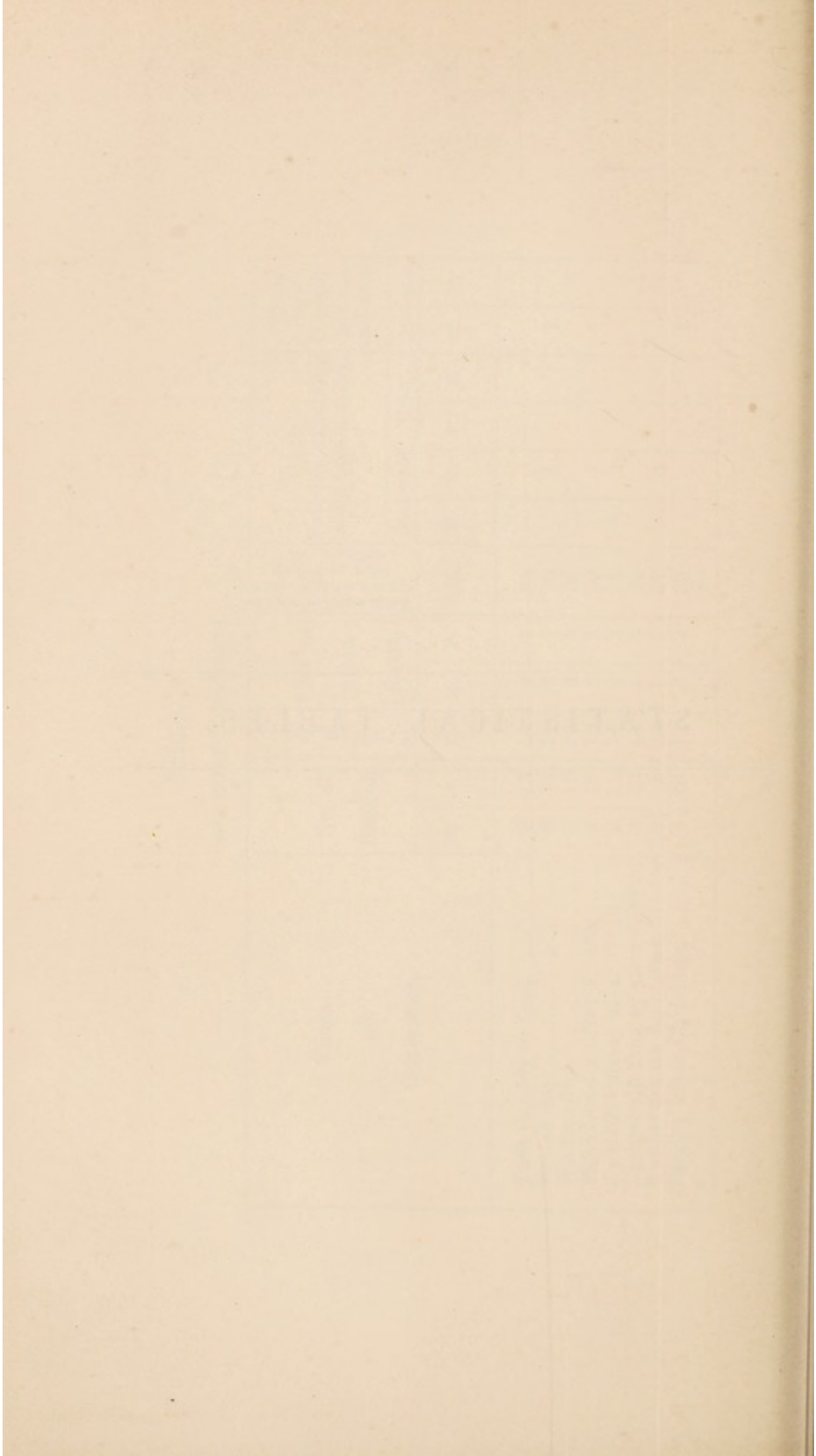
LENDING LIBRARY.		
No. of vols. distributed in	January	283
"	February	290
"	March	372
"	April	292
"	May	389
"	June	286
"	July	299
"	August	276
"	September	269
"	October.....	386
"	November	374
"	December.....	280
Total		3796
Average distribution per month		316 vols.
week		73

TABLE IV.

THE HOLY COMMUNION.

Times. of Celebration.	No. of Patients.		No. of Officers, &c.	No. of Attendants.		Total number which communicated each time, including Officers, &c.	Of the Patients attending Holy Communion.				No. of new Communicants each time		
	M.	F.		M.	F.		Discharged	Dead.	M.	F.	M.	F.	
First Sunday in Lent	2	13	14	2	2	33						1	
Easter day.....	3	14	18	2	2	39			1				
Whitsunday	2	15	14	2	3	36						1	3
Fifth Sunday after Trinity	2	16	18	2	2	40			1				
Twelfth Sunday after Trinity ...	2	12	14	2	2	32							1
Eighteenth Sunday after Trinity	2	15	18	2	3	40			2				4
Twenty-fourth Sun. after Trinity	2	15	16	1	3	37			4				1
Sunday after Christmas.....	3	16	16	2	2	39						1	

STATISTICAL TABLES.



APPENDIX.

[F]

STATISTICAL TABLES

BY THE

RESIDENT MEDICAL SUPERINTENDENT.

TABLE I,

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS,
DURING THE YEAR 1869.

				M.	F.	T.
In Asylum, 1st January, 1869, (including 3 males and 3 females, absent upon trial.)				242	263	505
				M.	F.	T.
Admitted for the 1st time during the Year				56	72	128
Re-admitted during the year				9	11	20
				65	83	148
Total under care during the year.....				307	346	653
Discharged, or Removed, or Died :—						
				M.	F.	T.
Recovered				20	37	57
Relieved				10	6	16
Not improved					1	1
Died				29	41	70
Total Discharged and Died during the year				59	85	144
Remaining in the Asylum, Dec., 31st 1869 (inclusive of absent on trial, male, 1 ; females, 4.)				248	261	509
Average number resident during the year.....				243	264	507

TABLE II.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, AND DISCHARGES AND DEATHS, FROM THE OPENING OF THE ASYLUM TO THE PRESENT DATE, DECEMBER 31st, 1869.

	M.	F.	T.
Persons admitted during the period of 10 years.	747	837	1584
Re-admissions	53	82	135
Total of cases admitted	800	919	1719
Discharged, removed, or died :—			
	M.	F.	T.
Recovered	224	305	529
Relieved	23	23	46
Not improved	21	51	72
Died	284	279	563
Total discharged and died during the 10 years —	552	658	1210
Remaining, Dec 31st 1869.....	248	261	509
Average number resident during the 10 years. ...	227	261	488

TABLE III.
SHOWING THE ADMISSIONS, DISCHARGES, AND DEATHS, WITH THE MEAN ANNUAL MORTALITY AND PROPORTION OF RECOVERIES PER CENT. OF THE ADMISSIONS FOR EACH YEAR SINCE THE OPENING OF THE ASYLUM.

Year.	Admitted.			DISCHARGED.									Died.			Remaining 31st Dec., in each year.			Average number resident.			Per centage of recoveries on admissions.			Per centage of deaths on average Nos. resident.			
				Recovered.			Relieved.			Not Improved.																		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	Both sexes	M.	F.	Both sexes	
1860	225	269	494	9	22	31	2		2					27	11	38	186	237	423	174	210	384	4.0	8.2	6.2	15.5	5.2	9.8
1861	59	70	129	10	34	44		1	1					24	23	47	212	248	460	197	246	443	17.0	48.5	34.1	12.1	9.3	10.6
1862	73	71	144	23	29	52	1		1	2	3			29	27	56	227	258	485	215	261	476	31.5	40.8	36.1	13.4	10.3	11.7
1863	63	58	121	24	28	52	1	3	4	1	1	2		28	15	43	237	266	503	241	266	507	38.0	48.2	42.9	11.6	5.6	8.4
1864	56	64	120	28	23	51	1	5	6	1		1		35	29	64	229	276	505	238	262	500	50.0	35.9	42.5	14.7	11.0	12.8
1865	66	82	148	27	37	64	1		1					26	33	59	242	286	528	230	269	499	40.9	45.0	43.2	11.3	12.3	11.8
1866	59	75	134	24	31	55	1	1	2	1	21	22		28	46	74	242	277	519	246	274	520	40.6	41.3	41.0	11.3	16.7	14.2
1867	69	74	143	34	30	64	3	2	5	2		2		34	24	58	243	265	508	238	279	517	49.2	40.5	44.7	14.2	8.6	11.2
1868	65	73	138	25	34	59	3	5	8	15	26	41		24	30	54	242	263	505	247	279	526	38.4	46.5	42.7	9.7	10.7	10.2
1869	65	83	148	20	37	57	10	6	16		1	1		29	41	70	248	261	509	243	264	507	30.8	44.6	38.5	11.9	15.5	13.8
Total.	800	919	1719	224	305	529	23	23	46	21	51	72		284	279	563				227	261	488	28.0	33.2	30.8	12.5	10.7	11.5

TABLE IV.

SHOWING THE HISTORY OF THE ANNUAL ADMISSIONS SINCE THE OPENING OF THE ASYLUM, WITH THE DISCHARGES, AND DEATHS, & THE NUMBERS OF EACH YEAR REMAINING ON THE 31ST DECEMBER, 1869.

Year.	ADMITTED.					OF EACH YEAR'S ADMISSIONS, DISCHARGED & DIED IN 1869.												TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS TO 31ST DECEMBER 1869.												Remaining of each year's admissions 31st Dec., 1869		
	New Cases.		Relapsed Cases.		T.	Recovered.			Relieved.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.			M.	F.	T.
	M.	F.	M.	F.		M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.						
1860	225	269			494				1		1				5	7	12	18	53	71	3	1	4	9	29	38	108	95	203	87	91	178
1861	58	68	1	2	129									3		3	18	28	46		2	2	2	24	24	48	16	14	30			
1862	70	60	3	11	144									3	3	3	32	34	66	1	2	3	2	3	5	26	20	46	13	12	25	
1863	57	50	6	8	121	1		1						3	2	5	25	27	52	2	2	4	1	5	6	23	16	39	12	8	20	
1864	52	54	4	10	120									1	1	1	25	24	49	3	3	3	3	3	3	20	20	40	11	14	25	
1865	60	76	6	6	148		1	1	1	1	1	2		1	1	22	33	55	3	3	6	3	3	6	27	30	57	11	13	24		
1866	52	67	7	8	134	1	1	2	1		1			3	3	3	27	29	56	4	1	5	3	3	6	14	25	39	11	17	28	
1867	63	59	6	15	143		5	5						3	2	5	20	31	51	2	5	7	3	2	5	23	17	40	21	19	40	
1868	54	62	11	11	138	7	13	20	4	3	7		1	1	8	8	16	26	29	55	5	3	8		1	1	12	18	30	22	22	44
1869	56	72	9	11	148	11	17	28	3	1	4			7	14	21	11	17	28	3	1	4				7	14	21	44	51	95	
Total.	747	837	53	82	1719	20	37	57	10	6	16		1	1	29	41	70	224	305	529	23	23	46	21	51	72	284	279	563	248	261	509

SUMMARY OF THE TOTAL ADMISSIONS, 1860-69.		M.	F.	Both sexes.
Per centage of cases	Recovered	28.0	33.2	30.8
"	Relieved	2.9	2.5	2.7
"	Not Improved	2.6	5.6	4.2
"	Dead	35.5	30.3	32.7
"	Remaining	31.0	28.4	29.6
		100.0	100.0	100.0

Case No. 1000		Date	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

Case No. 1001		Date	
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

TABLE V.

SHOWING THE CAUSES OF DEATH DURING THE YEAR.

Causes of Death.	M.	F.	T.
Cerebral or spinal disease			
Paralysis of the insane	8	12	20
Epilepsy and convulsions.....	12	6	18
" with phthisis pulmonalis.....	1	1	2
" with Diarrhæa		1	1
Maniacal and melancholic exhaustion	1	3	4
Paralysis		1	1
Cerebral Abscess		1	1
Other Diseases of the Brain		1	1
Thoracic disease			
Disease of the heart.....		1	1
Pneumonia	1		1
Phthisis Pulmonalis	4	6	10
" " with Paralysis	1		1
Abdominal disease			
Cancer of cœcum, mesentery and omentum		1	1
" uterus and disease of heart		1	1
General debility and old age	1	2	3
Disease of kidneys and heart.....		1	1
Diarrhæa.....		3	3
Total	29	41	70

TABLE VI.

SHOWING THE LENGTH OF RESIDENCE OF THOSE DISCHARGED RECOVERED, AND OF THOSE WHO HAVE DIED DURING THE YEAR.

Length of Residence.	Recovered.			Died.		
	M.	F.	T.	M.	F.	T.
Under 1 month				2	3	5
From 1 to 3 months	4		4	5	5	10
" 3 " 6 "	10	10	20	4	5	9
" 6 " 9 "	3	17	20		5	5
" 9 " 12 "	1	2	3	2	3	5
" 1 " 2 years		4	4	5	2	7
" 2 " 3 "	1	3	4	1	3	4
" 3 " 5 "		1	1		2	2
" 5 " 7 "	1		1	3	6	9
" 7 " 10 "				7	7	14
Total	20	37	57	29	41	70

TABLE VII.

SHOWING THE DURATION OF THE DISORDER ON ADMISSION IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

Class.	Duration of Disorder on Admission in Four Classes.																					
	The Admissions.			The discharges.						The Deaths.												
				Re-covered.			Removed relieved or otherwise.															
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.										
First Class.																						
First attack, and within 3 months on admission	26	36	62	13	24	37	6	2	8	7	12	19										
Second Class.																						
First attack, above 3 and within 12 months on admission	10	12	22	2		2	1	2	3	6	9	15										
Third Class.																						
Not first attack, and within 12 months on admission	12	25	37	1	13	14	2	2	4	4	4	8										
Fourth Class.																						
First attack or not, but of more than 12 months' duration on admission	13	10	23	2		2	1	1	2	7	15	22										
Not ascertained	4		4	2		2				5	1	6										
Tot al	65	83	148	20	37	57	10	7	17	29	41	70										

TABLE VIII.

SHOWING THE AGES OF THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

Ages.	The discharges.																					
	The admissions.			The discharges.						The Deaths.												
				Re-covered.			Removed relieved or otherwise.															
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.										
From 5 to 10 years	1		1																			
" 10 " 15 "		1	1																	1	1	2
" 15 " 20 "	3	4	7	1	1	2													1		1	
" 20 " 30 "	13	12	25	4	9	13	1		1	6	3	9										
" 30 " 40 "	14	19	33	5	11	16	2	1	3	6	12	18										
" 40 " 50 "	14	16	30	5	8	13	3	2	5	6	5	11										
" 50 " 60 "	11	16	27	4	4	8	1	2	3	2	4	6										
" 60 " 70 "	6	8	14	1	4	5	2	2	4	2	6	8										
" 70 " 80 "	2	4	6						1		4	9										
" 80 " 90 "		2	2								5	5										
Unknown	1	1	2								1	1										
Total	65	83	148	20	37	57	10	7	17	29	41	70										

TABLE IX.

CONDITION AS TO MARRIAGE IN THE ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR.

Condition in reference to Marriage.	The Admissions.			The discharges.						The Deaths.		
				Re-covered.			Removed relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Single	30	32	62	8	16	24	4	3	7	18	16	34
Married	26	38	64	10	18	28	5	2	7	9	14	23
Widowed	7	13	20	2	3	5	1	2	3	2	8	10
Unknown	2		2								3	3
Total	65	83	148	20	37	57	10	7	17	29	41	70

TABLE X,

SHOWING THE PROBABLE CAUSES, APPARENT OR ASSIGNED, OF THE DISORDERS IN THE ADMISSIONS, DISCHARGES, AND DEATHS OF THE YEAR.

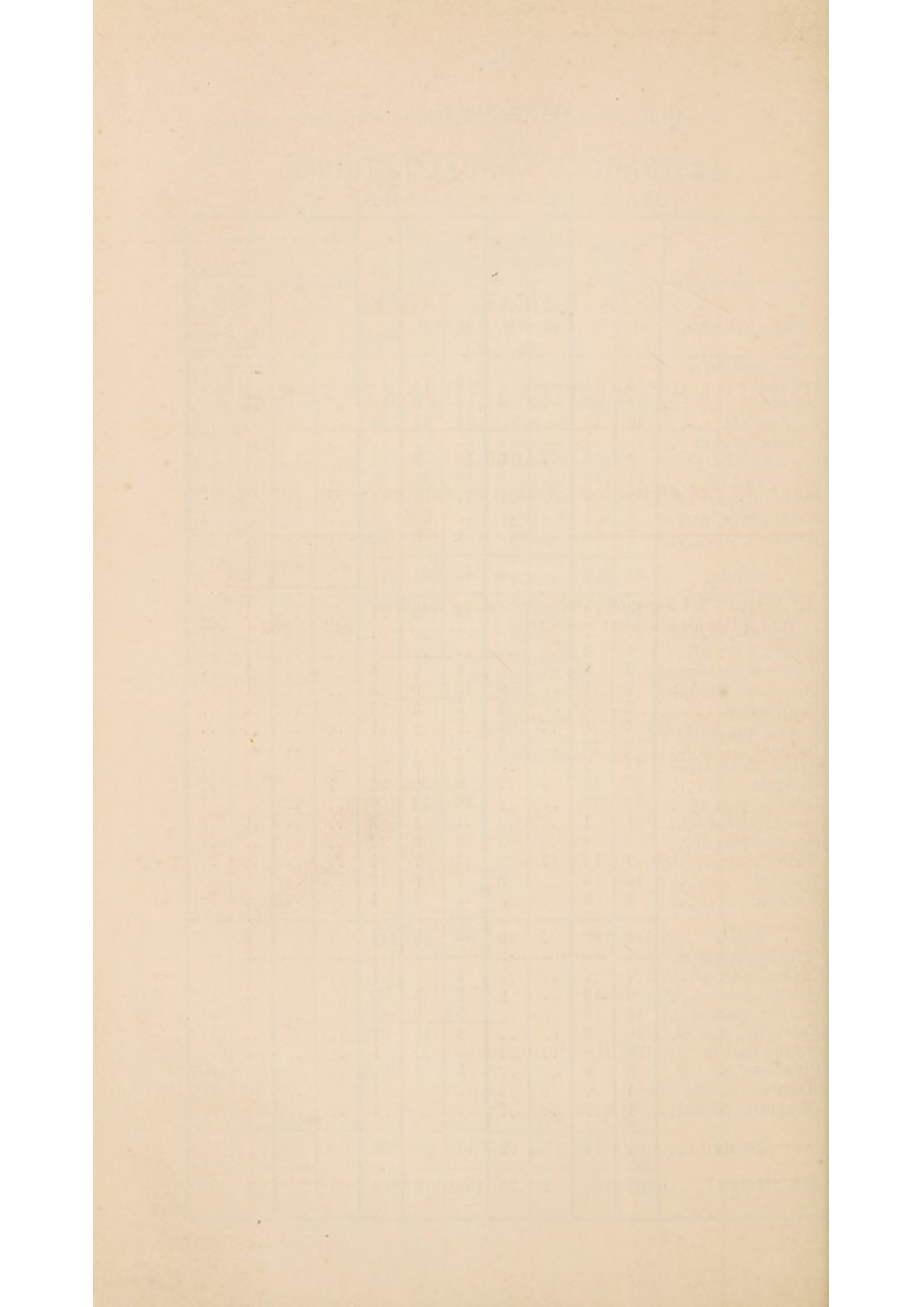
Causes.	The admissions.			The discharges.						The Deaths.		
				Re-covered.			Removed relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
Moral.— Mental anxiety				1		1						
Domestic affliction		6	6		4	4	1	1	2		2	2
Jealousy		1	1		2	2						
Profligacy	1		1	1		1						
Loss of property	3	1	4				1		1	1		1
Religious excitement ...	2	1	3		1	1					1	1
Fright		1	1		1	1						
Adverse circumstances...	2		2							1		1
Disappointment in love	1		1									
Seduction					1	1						
Physical.—Chorea		1	1									
Puerperal Cases.....		6	6		2	2					2	2
Hereditary	7	8	15	2		2	1	3	4	1	5	6
Phthisis	4	2	6							2	1	3
Old age	2	1	3							3	4	7
Idiocy	5	1	6							2	1	3
Debility		2	2		1	1						
Scrofula		1	1		1	1						
Overwork		1	1		1	1						
Epilepsy	5	2	7	1		1				11	8	19
Paralysis	3	1	4				1	1	2	1	2	3
Intemperance.....	8	2	10	5	1	6	3	1	4	3	1	4
Organic disease	1		1				1		1	1		1
Apoplexy		1	1								1	1
Cerebral Irritation	1	1	2								1	1
Superlactation		1	1		1	1					1	1
Sunstroke	1		1	2	1	3					1	1
Chimacteric period		1	1									
Uterine irritation					3	3						
Fever				1		1						
Injury to head				1		1						
Not ascertained	19	41	60	6	17	23	2	1	3	3	10	13
Total	65	83	148	20	37	57	10	7	17	29	41	70

A RETURN OF CLOTHING AND OTHER ARTICLES MADE UP IN THE ASYLUM
DURING THE YEAR 1869.

Males.	No.	Females.	No.
Bed Sackings	24	Aprons... ..	571
Boots and Shoes ... (pairs)	438	Bed Ticks & Mattrass Cases	187
Braces	113	Books Covered	719
Caps	214	Bonnets	16
Carpets	65	Caps	274
Cushions	1	Carpets	24
Coats and Jackets	115	Chemises	167
Waistcoats	123	Cloths and Dusters	230
Trousers	144	Drawers	85
Drawers	24	Gowns	434
Hair Mattrasses	376	Handkerchiefs	1485
Hair Pillows	188	Hoods	16
Kneelers	84	Knitted Curtains	7
Shirts	10	Night Gowns	97
Strong Rugs	3	Pinafores	30
Wedge Pillows	2	Petticoats	164
Attendants and Servants.		Pillow Cases	404
Coats	49	Pudding Cloths	240
Waistcoats	49	Sheets	318
Trousers	49	Shirts	472
		Shrouds	52
		Straw Plait (Score)	18
		Table Cloths	78
		Towels	136
		Valences & Window Curtains	96
		Window Blinds	33
Total	2071	Total	6353

APPENDIX
[F]
ABSTRACT OF ANNUAL RETURNS,
16 & 17 VICT., Cap. 97, Schedule D.

Name of Union.	In County Asylums		In Licensed Houses or other Asylums		With Friends and in Workhouses.		Total of both Sexes	Persons not in confinement.			
	M.	F.	M.	F.	M.	F.		Dangerous to self or others.		Of Dirty Habits.	
								M.	F.	M.	F.
<i>Bedfordshire.</i>											
Ampthill	13	11	..	..	9	14	4	..	..	..	..
Bedford	26	30	..	4	4	9	73	..	..	1	..
Biggleswade	16	16	..	..	21	13	66	..	..	..	..
Hitchin, part of ..	..	..	..	..	..	..	..	..	..	..	..
Leighton Buz., pt. of	6	7	..	1	5	2	21	..	..	1	..
Luton, part of	21	19	..	3	13	19	75	..	..	..	..
Neots St., part of ..	2	7	..	..	..	2	11	..	..	..	..
Wellingboro, part of	3	1	..	..	..	..	4	..	..	..	..
Woburn	7	10	..	..	1	2	20	..	..	..	..
Totals	94	101		8	53	61	317			2	
<i>Hertfordshire.</i>											
Albans St.	15	19	1	1	13	22	71	..	..	..	2
Amersham, part of ..	..	..	..	..	..	..	..	..	..	..	..
Barnet, part of	4	4	..	..	..	..	8	..	..	..	..
Berkhampstead pt. of	2	7	..	..	4	7	20	..	..	1	..
Bishop Stortford pt of	9	11	..	2	12	9	43	..	..	..	..
Buntingford	2	4	..	1	3	3	13	..	..	..	..
Edmonton, part of ..	4	6	..	1	..	..	11	..	..	..	..
Hatfield	6	12	..	1	..	..	19	..	..	..	..
Hemel Hempstead ..	11	7	..	..	7	9	34	..	..	..	..
Hertford	15	10	..	..	9	2	36	1	..	1	..
Hitchin, part of	20	19	..	..	16	14	69	..	..	..	1
Luton, part of	1	1	..	..	..	1	3	..	..	..	..
Royston part of	3	4	..	1	8	6	22	..	..	..	..
Ware	7	16	1	..	11	7	42	..	..	..	..
Watford	15	15	..	3	7	8	48	..	..	..	..
Welwyn	2	2	..	..	..	1	5	..	..	..	..
Totals	116	137	2	10	90	89	444	1		2	3
<i>Huntingdonshire.</i>											
Caxton, part of .....	..	..	..	..	1	..	1	..	..	..	..
Huntingdon	9	13	..	2	2	3	29	..	..	..	..
Ives, St., part of	15	16	..	..	6	9	46	..	..	..	..
Neots, St., part of ..	16	6	..	..	4	11	37	..	..	..	..
Oundle part of	1	..	..	..	..	..	1	..	..	..	..
Peterboro', part of ..	8	9	..	..	2	3	22	..	..	..	..
Stamford, part of	1	..	..	..	..	..	1	..	..	..	..
Thrapston, part of ..	1	..	..	..	..	..	1	..	..	..	..
Totals	51	44		2	15	26	138				
Grand Totals	261	282	2	20	158	176	899	1		4	3



APPENDIX

[H]

REPORT
OF THE
COMMITTEE OF VISITORSUPON THEIR AUDIT OF THE ACCOUNTS OF THE
TREASURER AND CLERK OF THE ASYLUM,*Pursuant to 16 and 17 Vict., cap. 97.*

*To Her Majesty's Justices of the Peace for the united Counties
of Bedford, Hertford, and Huntingdon, in Quarter Sessions
assembled.*

The Committee of Visitors of the Three Counties Asylum report that they have audited the Accounts of the Treasurer and Clerk of the Asylum, for the year ending 31st December, 1869, pursuant to Section LX of "The Lunatic Asylums' Act, 1853," and present herewith an Abstract of such Accounts to the Courts of Quarter Sessions of the said Counties accordingly.

Signed on behalf of the Committee of Visitors, this 25th
day of February, 1870,

ROBERT HENRY LINDSELL,

Chairman.

COMMITTEE OF YALE

MEMBERS AND OFFICERS OF THE

Yale University, 1870-1871

The following is a list of the members of the Committee of Yale University, 1870-1871. The names are arranged in alphabetical order of the surnames.

Yale University, New Haven, Conn., 1871

ROBERT HENRY THAYER

Yale

RECEIPTS AND PAYMENTS
ON ACCOUNT OF THE
THREE COUNTIES ASYLUM,
FOR THE YEAR ENDING DECEMBER 31ST, 1869.

RECEIPTS.		£	s.	d.	£	s.	d.
FROM SALES.							
Produce of Farm and Garden	... ..	5301	1	4			
Per Jackson, Auctioneer, 2 Nag Horses	...	29	3	6			
Steward, Sundries, viz. :—							
Butter	... ..	96	14	7			
Cinder Ashes and Soot	... ..	8	10	0			
Clothing	... ..	57	15	0			
Coffins	... ..	9	16	6			
Coke	... ..	33	7	1			
Dripping	... ..	23	3	8			
Farm and Garden for extra provisions...	... ..	80	14	7			
Fines from Attendants	... ..	0	7	6			
Grains	... ..	39	0	0			
Grinding Corn	.. ..	3	12	4			
Hop Sacks	... ..	1	3	4			
Lard	... ..	2	1	11			
Meat	... ..	98	4	9			
Milk	... ..	7	16	1			
Old Stores, Bones, &c.	... ..	34	19	7			
Seed Bags	... ..	0	10	0			
Tar	... ..	1	8	10			
Tub	... ..	0	15	0			
Wages forfeited by an Attendant	...	1	8	4			
Washing	... ..	10	0	0			
Wash for Pigs	... ..	26	0	0			
		537			9	1	
<i>Carried forward</i>...	... ..	£5867			13	11	

£ s. d. £ s. d.

Brought forward 5867 13 11

*From Unions in the United Counties of Beds,
Herts, and Hunts, viz. :—*

COUNTY OF BEDFORD.

Amphill Union	...	...	...	566	10	8
Bedford Union	...	...	...	1377	3	4
Biggleswade Union	...	...	...	650	6	6
Leighton Buzzard Union	...	...	...	335	8	4
Luton Union	...	...	...	1051	4	0
Wellingborough Union	...	...	...	88	8	2
Woburn Union	...	...	...	415	0	0

COUNTY OF HERTFORD.

Albans, St. Union...	...	...	...	865	11	10
Barnet Union	...	...	...	250	4	3
Berkhamsted Union	...	...	...	181	12	8
Bishop Stortford Union...	...	...	...	536	6	8
Buntingford Union	...	...	...	163	18	8
Edmonton Union	...	...	...	260	8	8
Hatfield Union	...	...	...	386	2	2
Hemel Hempsted Union	...	..	...	389	13	4
Hertford Union	...	...	...	589	12	2
Hitchin Union	...	...	...	938	3	0
Royston Union	...	...	...	216	16	6
Ware Union	...	...	...	550	18	9
Watford Union...	...	...	...	710	6	10
Welwyn Union	...	...	...	107	7	3

COUNTY OF HUNTINGDON.

Huntingdon Union	...	...	...	632	4	9
Ives, St. Union	...	...	...	667	16	0
Nects, St. Union	...	...	...	678	11	5
Oundle Union	...	...	...	47	5	0
Peterborough Union	...	...	...	397	17	6
Thrapston Union	...	...	...	10	0	8
				<hr/>		
				13064	19	1

Carried forward... .. £18932 13 0

	£	s.	d.	£	s.	d.	
<i>Brought forward</i>	18932	13	0				
<i>From Non-Contributory Districts, viz. :—</i>							
Basford Union	6	0	0				
Camberwell Union	12	8	0				
Wrexham Union	5	3	3				
	<hr/>			23	11	3	
<i>From the County Treasurers in the United Counties for Vagrants, Pauper and Criminal Lunatics, respectively, viz. :—</i>							
Bedford County	96	10	6				
Hertford County	61	13	0				
Huntingdon County	23	3	0				
	<hr/>			181	6	6	
<i>From the following County for the excess in the weekly sums paid for Criminal Lunatics chargeable to Unions, beyond the sums charged for the maintenance of Patients in this Asylum, (16 & 17 Vict., c. 97, s. 42), viz. :—</i>							
Hertford County		19	3	6			
<i>From the Borough of Bedford.</i>							
A year's Rent charges to 30th September, 1869	210	2	10				
<i>From the United Counties, their respective proportions for Ordinary Repairs during the year ended 30th November, 1869, viz. :—</i>							
Bedford	} As per orders of 25th	194	17	8			
Hertford		June & 17th Dec.,	277	1	6		
Huntingdon		1869	102	15	9		
		<hr/>			574	14	11
<i>From the United Counties, their respective proportions of Additions, Alterations, and Improvements during the same Period, viz. :—</i>							
Bedford	} As per order of	21	16	9			
Hertford		17th Dec., 1869	31	0	10		
Huntingdon			11	10	4		
		<hr/>			64	7	11
<i>Carried forward</i>	£20005	19	11				

	£	s.	d.	£	s.	d.
<i>Brought forward</i>	20005	19	11			
<i>From the following Counties for the extra cost of maintenance of 20 Patients at Fisherton House Asylum, and 39 Patients at Burntwood Asylum over and above what would have been charged if maintained in this Asylum, viz:—</i>						
Bedford	281	5	10			
Hertford... ..	349	17	4			
Huntingdon	114	18	5			
				746	1	7
From Rents of Cottages for the year ending the 31st December, 1869				58	10	0
From the Roe Fund Account, a year's dividends on £225 : 7 : 4. 3 per cents				6	12	6
From Rent of Common Rights				2	10	0
From a year's Rent for use of Tramway... ..				0	10	0
From Mr. F. Levitt, a Quit Rent				0	1	0
From Messrs. Wright and Co., for use of Railway Siding to 11th September, 1868				2	12	6

TOTAL RECEIPTS **£20822 17 6**

PAYMENTS.

PROVISIONS.	£	s.	d.	£	s.	d.
Arrowroot 202lbs. @ 9d. and 1s.						
Ⓟ lb.	8	17	0			
Bacon, 10332lbs. @ 72s. 4d. to 83s.						
6d. Ⓟ cwt	364	14	4½			
Beer, 26,000 gals., brewed @						
about 9½d. Ⓟ gal.	995	17	10			
Do. 2,448 gals., purchased @ 10d.						
Ⓟ gal.	102	0	0			
Bread, 47,623 4lb. loaves, average						
about 4½d. Ⓟ loaf	904	8	4			
Butter, 9,297½lbs. @ 110s. to 120s.						
Ⓟ cwt.	473	17	7			
Cheese, 11,362lbs. @ 62s. to 77s.						
Ⓟ cwt.	362	7	4			
Coffee, 795lbs. @ 98s. to 110s. Ⓟ cwt.	37	12	3			
Currants, 1,185lbs. @ 24s. 6d. to 32s.						
8d. Ⓟ cwt.	14	18	11½			
Eggs, 129½ score @ 1s. to 2s. 6d. Ⓟ						
score	8	19	2½			
Fish	4	4	1			
Flour, 116 sacks @ 31s. 10d. to 35s.						
6d. Ⓟ sack	196	0	1			
Fruit... ..	13	16	0½			
*Meat, 79,940lbs. @ 6½d. to 9½d. Ⓟ lb	2444	9	7			
Do. Bullocks' Heads, &c. ...	4	15	0			
Milk, 11,275 gals. @ 10d. Ⓟ gal.	469	15	10			
Oatmeal, 16 sacks @ 47s. to 49s. 6d.						
Ⓟ sack... ..	38	6	0			
Peas, 4 bushels @ 8s. 9d. Ⓟ bushel	1	15	0			
Porter, 792 gals. @ 11d. Ⓟ gal. less						
discount	34	9	9			
Poultry	3	12	0			
Potatoes, 2224¼ bushels @ 2s. to 4s.						
Ⓟ bushel	235	19	1			
Raisins, 15 cwt. @ 32s. 6d. to 38s.						
Ⓟ cwt	25	19	6			
Rice, 4 cwt. @ 14s. and 15s. Ⓟ cwt.	2	18	0			
Sago, 4lbs. @ 5d.	0	1	8			
<i>Carried forward...</i>	£6749	14	6			

*In calculating the cost per head, per week, £1519 : 0 : 7 for maintenance of Household, and £98 : 4 : 9 for 2815 pounds of meat sold is deducted from this sum. The £1519 : 0 : 7 is added to Salaries & Wages.

	£	s.	d.	£	s.	d.
<i>Brought forward</i>	6749	14	6			
PROVISIONS. (continued)						
Sugar, (loaf) 1,232lbs. @ 5d. and 5½d.						
Ⓟ lb.	26	7	4			
,, (moist) 11,424lbs. @ 37s. to						
40s. Ⓟ cwt.	200	9	0			
Tea, 2768lbs. @ 2s. Ⓟ lb.	276	16	0			
Treacle, 1,824lbs. @ 2d. and 2¼d.						
Ⓟ lb	15	17	4			
Vegetables	89	4	9			
Vinegar	2	18	4			
Mustard	13	17	6			
Pepper	3	18	2			
Carraways... ..	1	2	10			
Salt Petre & Bay Salt	1	10	1			
Biscuits	0	11	0			
Spices	2	9	1			
	26	7	0			
				*7384	15	11

NECESSARIES.

Candles, 20 dozen 2lbs. @ 5s. 5d. to						
7s. 3d. Ⓟ dozen.	5	11	6			
Coals, 994 tons 9 cwt. @ 14s. 6d.						
to 17s. Ⓟ ton and cartage from						
Railway Siding, &c., £38 : 18 : 0	779	19	2			
Coke, 1,766 bushels @ 4½d. Ⓟ bushel	33	2	3			
Cleansing and Disinfecting Powder	7	11	9			
Firewood	9	11	0			
Gas, 1,289,500 cubic feet average						
about 3s. Ⓟ 1,000 feet	193	16	5			
Soap, (hard) 120 cwt. @ 30s. 11½d.						
to 32s. 6d. Ⓟ cwt.	188	2	3			
,, (soft) 847lbs. @ 35s. & 38s. 6d.						
Ⓟ cwt.	14	3	2			
,, (curd) 6lbs. @ 8d. and 9d. Ⓟ lb.	0	4	3			
Soda, 83 cwt. 20lbs. at 5s. 6d. and						
5s. 9d. Ⓟ cwt.	23	7	11			
Starch, £11 : 19 : 3; Blue, £1 : 11 : 2.	13	10	5			
Straw	4	9	2			
				1273	9	3
<i>Carried forward</i>	£8658	5	2			

*In calculating the cost per head per week, £1519 : 0 : 7 for maintenance of Household. and £98 : 4 : 9 for 2815 pounds of meat sold is deducted from this sum. The £1519 : 0 : 7 is added to Salaries & Wages.

	£	s.	d.	£	s.	d.
<i>Brought forward</i>				8658	5	2
CLOTHING.						
Caps and Bonnets	13	13	3			
Calico	14	18	6			
Coburg	21	19	10			
Cord	37	8	1			
Drabbette... ..	12	1	3			
Fustian	37	9	1			
Gingham	40	18	5			
Glazed Calico	2	6	1			
Ironing Baize	9	2	0			
Jean	3	14	7			
Leather Gloves	3	0	0			
Neckerchiefs	3	6	0			
Prints	15	17	3			
Pocket Handkerchiefs	22	2	9			
Shawls	42	6	9			
Shirting Cloth	36	13	3			
Stockings	36	10	0			
Shoemaking, including wages... ..	175	8	11			
Tailoring, ditto... ..	101	13	4			
Thread, tapes, cotton, worsted, but- tons, &c.	51	8	6			
White serge	12	7	6			
Wrapping	1	4	6			
				695	9	10
DISPENSARY.						
Air balls and tubes	1	16	9			
Bottles and Corks	16	0	9			
Cod Liver Oil	10	14	6			
Liebig's Food	4	11	6			
Medicines... ..	80	17	7			
Surgical Instruments	2	19	0			
Truss... ..	1	4	0			
Water Cushions	5	9	0			
Waterproof Sheeting	8	4	6			
Wine and Spirits	300	14	6			
				432	12	1
SALARIES & WAGES.						
OFFICERS.						
Resident Medical Superintendent... ..	550	0	0			
Matron	100	0	0			
Chaplain	250	0	0			
<i>Carried forward</i>	£900	0	0	9786	7	1

	£	s.	d.	£	s.	d.
<i>Brought forward...</i>	900	0	0	9786	7	1
OFFICERS, (<i>continued.</i>)						
Clerk to Committee of Visitors ...	120	0	0			
Clerk of Asylum	120	0	0			
Assistant Medical Officer	100	0	0			
Steward	120	0	0			
Assistant Matron	40	0	0			
ATTENDANTS AND SERVANTS.						
Head Male Ward attendant... ..	40	15	4			
Two Male Night attendants.. ..	56	19	2			
19 Male Ward attendants from £24						
to £32 per annum	523	3	10			
One female Night Attendant... ..	16	8	0			
16 female ward attendants from £14						
to £20 per annum	273	16	2			
Supernumerary Attendant	15	15	0			
Storeman	30	0	0			
House Porter	30	0	0			
Store Room attendant	20	0	0			
Head Laundress	20	0	0			
4 Assistant Laundresses from £12						
to £16 per annum	53	6	3			
Cook... ..	25	0	0			
Housemaid	10	0	0			
Kitchenmaid	16	0	0			
Dairymaid	16	0	0			
Coal Porter	28	10	9			
Gate Keeper, Arlesey Entrance						
Lodge	6	10	0			
Ditto, Arlesey Railway Siding ...	10	0	0			
Engineer	110	10	3			
Engine Driver	63	12	0			
Clothing for Attendants & Servants	165	14	4			
Floricultural Gardener and Mes-						
senger	26	10	0			
Organist	5	0	0			
				2963	11	1
MISCELLANEOUS.						
Bath Bricks	1	15	6			
Baskets, &c.,	15	16	0			
Blacking and Black lead	2	8	5			
<i>Carried forward</i>	£19	19	11	12749	18	2

	£	s.	d.	£.	s.	d.
<i>Brought forward</i> ...	19	19	11	12749	18	2
MISCELLANEOUS, (continued.)						
Bird Seed...	5	9	0			
Books and Publications ...	24	13	6			
Boot Locks ...	4	19	0			
Brushes and Mops ...	28	16	0			
Carts (2 old) ...	1	5	0			
Chimney Sweeping ...	7	5	0			
Clock Cleaning ...	5	0	0			
Cooperage ...	11	7	6			
Corks ...	0	3	0			
Combs and Hair Brushes ...	17	9	0			
Coal Sacks and repairing ...	2	11	9			
Christmas Presents ...	6	0	0			
Earthenware, &c ...	83	16	2			
Grinding Corn... ..	1	14	5			
Grinding Scissors and Razors ...	1	10	5			
Glazed Calico	10	13	6			
Harness repairing	3	1	6			
Hearthstones	2	8	0			
Hire of Engine for pumping water	11	10	0			
House Flannel	33	2	5			
Insurance... ..	10	9	0			
Ironmongery	27	1	6			
Letter bag Fees	1	11	6			
Marking Ink	2	2	0			
Matches	4	9	6			
Music and Musical Instruments ...	15	19	2			
Nag Horse	47	5	0			
Oil, Olive, &c.,... ..	16	12	7			
Omnibus repairing	16	15	0			
Organ tuning	1	5	0			
Paper for Groceries	1	15	10			
Postage & Receipt Stamps 30 5 4						
And Carriage of Goods ... 11 12 10						
	41	18	2			
Post Mortem examinations, assistance at	4	16	0			
Printing, Stationery, and Advertisements	131	17	3			
Rates, £7 : 7 : 5. Taxes, £8 : 18 : 10.	16	6	3			
Razor Strops and Shaving Brushes	0	18	0			
Recreation of Patients	7	0	3			
Retaking Patients	0	13	6			
<i>Carried forward</i>	£631	10	7	12749	18	2

	£	s.	d.	£	s.	d.
<i>Brought forward...</i>	631	10	7	12749	18	2
MISCELLANEOUS, (continued)						
Register Office for hiring Servants...	2	2	6			
Sand	0	4	6			
Seltzer Water	3	12	9			
Sponge	0	17	3			
Snuff and Tobacco	160	15	11			
Sundries	0	8	0			
Sweeping Machine, repairing...	3	15	0			
Thermometers... ..	1	8	6			
Tobacco pipes... ..	1	6	10			
Travelling expenses of Officers and Servants	13	19	6			
Twine and String	2	16	0			
Tythe Rent Charge	8	8	4			
Wash Leather	0	13	0			
Waste Paper	2	3	8			
Wine for Holy Communion	0	2	0			
Webbing, &c.	2	10	0			
Wrappering	1	0	7			
Wringing Machine, repairing	6	9	4			
Farm Account for Horse Labour	10	16	6			
Ditto keep of 2 Nag Horses	49	0	0			
Ditto Manure for Flower Beds, &c	4	1	0			
				908	1	9

FURNITURE AND BEDDING.

American Cloth	1	12	0
Bedsteads	15	18	0
Bed sacking and webbing	10	17	7
Bed ticking	8	16	10
Binding	0	16	0
Blankets	29	12	1
Blind cord	4	6	4
Carpet and rugs	21	6	1
Covers for couches, &c	12	7	3
Counterpanes	19	16	0
Fringe	1	4	0
Holland	2	16	8
Horse hair	30	6	8
Huckaback	2	0	4
Mats and matting	32	1	11
Moule's patent earth closets (2)	7	17	0

Carried forward £ 201 14 9 13657 19 11

	£	s.	d.	£	s.	d.
<i>Brought forward</i>	201	14	9	13657	19	11
FURNITURE AND BEDDING, (<i>continued</i>)						
Ottomans and hassocks	2	16	6			
Picture frame mouldings... ..	2	0	0			
Sheeting	183	14	2			
Straw for beds	49	0	0			
Table cloths	39	19	0			
Turkey twill	5	4	0			
	<hr/>			475	8	5

MAINTENANCE OF PATIENTS IN OTHER ASYLUMS.

Cost of Maintenance &c. of 20 patients in Fisherton House Asylum during the year ended 31st December, 1869, at the same rate as charged for patients maintained in this Asylum... ..	463	0	0			
The like, for 39 patients maintained at Burntwood Asylum during same period	892	8	5			
	<hr/>			1355	8	5

EXTRA COST OF PATIENTS IN OTHER ASYLUMS.

Excess in cost of Maintenance of the above patients over and above what would have been charged if maintained in this Asylum, viz :—						
At Fisherton	240	18	6			
At Burntwood	515	5	7			
Extra cost of Funeral expenses of 2 patients at Burntwood ...	2	14	0			
	<hr/>			758	18	1

FUNERAL EXPENSES.

Coffin Boards £23 : 19 : 3 Coffin Furniture £1 : 11 : 11	25	11	2			
Funeral Expenses of 2 patients at Burntwood (part of)	1	10	0			
	<hr/>			27	1	2

CONVALESCENT PATIENTS.

Allowance to patients on trial				71	13	0
---------------------------------------	--	--	--	----	----	---

REMOVAL EXPENSES.

Expenses of removals, &c... ..				5	9	11
--------------------------------	--	--	--	---	---	----

Carried forward £16351 18 11

	£	s.	d.	£	s.	d.
<i>Brought forward</i>	16351	18	11			
ORDINARY REPAIRS.						
Beart and Co., bricks, castings, sand, &c.	10	11	1			
Davies, timber	32	7	7			
Doulton and Watts, closet pans ...	2	8	0			
Ellis and Everard, cement	2	16	3			
Farm account, horse labour	6	10	0			
Great Northern Railway Company, carriage of goods	0	3	9			
Also, a Year's rent of siding ...	1	0	0			
Hobson, timber	56	9	5			
Insurance on buildings	44	17	0			
Jeeves, Slates, Cement, Pipes, &c.	22	6	8			
Kilpin, Ironmongery	50	6	9			
„ Oil and Colours, Turpen- tine, &c.	126	12	7			
„ Glass	11	17	8			
Lambert and Sons, Engineers ...	11	1	9			
Steward for Workmen's wages, &c., viz. :—						
Blacksmith	10	8	3			
Bricklayer	69	7	6			
Ditto (2 assistants)	112	10	0			
Carpenter	63	19	7½			
Ditto (assistant)	49	8	0			
Painters (2)	147	15	5½			
Assistant to Engineer	26	10	0			
Assistant Engine Dri- ver	46	7	6			
Coals	4	7	0			
Lime	2	10	0			
Sundries	2	3	0			
	535	6	4			
				914	14	10
ADDITIONS, ALTERATIONS, AND IMPROVEMENTS.						
Beart & Co., Bricks	} Additions to Chaplain's Out Buildings.	16	5	0		
Hobson, Timber		18	6	5		
Jeeves, Slates		6	6	0		
Farm, &c. Account		1	19	0		
Horse Labour		20	3	9		
Workmen's Wages		63	0	2		
<i>Carried forward</i>	£17329	13	11			

	£ s. d.
<i>Brought forward</i>	£17329 13 11

MAINTENANCE OF CRIMINAL LUNATICS.

Drs. Finch and Lush, maintenance of Criminal Lunatics during year ended 11th December, 1869	125 12 6
--	----------

THE ROE FUND.

A Year's Dividends invested in Bedford Savings' Bank	6 12 6
---	--------

FARM AND GARDEN.

Payments during the year	4280 5 0
---------------------------------	----------

TOTAL PAYMENTS	<u>£21742 3 11</u>
-----------------------	--------------------

STATEMENT OF THE RECEIPTS AND PAYMENTS

For the Year ending

PAGE.	RECEIPTS.	£	s.	d.
59	Sales—Produce of Farm and Garden... ..	5301	1	4
59	Jackson (Auctioneer) 2 nag horses... ..	29	3	6
59	Sundries	537	9	1
60	Unions in the United Counties of Bedford, Hertford, and Huntingdon	13064	19	1
61	Non-contributory Districts	23	11	3
61	County Treasurers in the United Counties ...	181	6	6
61	County of Hertford, excess paid for maintenance of Criminal Lunatic chargeable to a Union (16 & 17, Vic. c. 97. s. 62)... ..	19	3	6
61	Borough of Bedford, rent charges	210	2	10
61	Counties of Bedford, Hertford, and Huntingdon, for ordinary repairs during the year ended 30th Nov., 1869,	574	14	11
61	Also, for Additions, Alterations, and Improvements, during same period	64	7	11
62	Also, for extra cost of maintenance of 20 patients at Fisherton House Asylum, and 39 patients at Burntwood Asylum, over and above what would have been charged if maintained in this Asylum ..	746	1	7
62	Rents of Cottages	58	10	0
62	Roe Fund Account, Dividends	6	12	6
62	Rent of Common Rights... ..	2	10	0
62	Rent for use of Tramway	0	10	0
62	Mr. F. Levitt, a Quit Rent	0	1	0
62	Messrs. Wright and Co., for use of Railway Siding to 11th Sept., 1868	2	12	6
		20822	17	6
	Balance due to Treasurer 31st December, 1869.	1152	4	4

£21975 1 10

ON ACCOUNT OF THE THREE COUNTIES ASYLUM.

31st. December, 1869.

PAGE.	PAYMENTS.	£	s.	d.
	Balance due to Treasurer 31st Dec., 1868.	232	17	11
63	Provisions (including £1519: 0: 7: for maintenance of Household & £98: 4: 9 for meat sold)	7384	15	11
64	Necessaries	1273	9	3
65	Clothing	695	9	10
65	Surgery and Dispensary	432	12	1
65	Salaries and Wages	2963	11	1
66	Miscellaneous	908	1	9
68	Furniture and Bedding... ..	475	8	5
69	Maintenance of patients in other Asylums ...	1355	8	5
69	Extra cost of patients in other Asylums ...	758	18	1
69	Funeral Expenses	27	1	2
69	Relief to Convalescent patients	71	13	0
69	Removal Expenses... ..	5	9	11
70	Ordinary Repairs	914	14	10
70	Additions, Alterations, and Improvements ..	63	0	2
71	Maintenance of Criminal Lunatics	125	12	6
71	Bedford Savings' Bank... ..	6	12	6
71	Farm and Garden	4280	5	0

£21975 1 10

STATEMENT OF THE FARM AND GARDEN ACCOUNT.*

For the Year ending 30th Sep. 1869.

EXPENDITURE.		RECEIPTS.	
<i>Dr.</i>	£ s. d.	<i>Cr.</i>	£ s. d.
To Valuation of Stock in Hand Michaelmas, 1868.	3128 13 6	By sundry Receipts as per List (B)	1950 10 0½
Payments by Bailiff (A)	3851 2 9	Produce supplied to House (C)	3221 4 1½
Amount paid for labour	318 13 10		
Estimated value of Patients' labour,	316 10 6	Valuation of Stock in Hand, Michaelmas, 1869.	5171 14 2
Tythes, Taxes, Rates and Insurance	635 4 4		
Estimated Rent of Land 233 acres @ 30s. p acre	137 4 2		
Estimated Interest on Capital £3,000 @ £4 per cent.	349 10 0		
	120 0 0		
	<u>8221 14 9</u>		
Profit on the year	296 2 5		
	<u>£8517 17 2</u>		<u>£8517 17 2</u>

* This Statement is made out from the Farm and Garden Accounts for the 12 months ending Michaelmas, 1869. consequently it does not correspond with the Statement of Receipts and Payments on account of the Farm and Garden in the foregoing General Account for the 12 months ending the 31st December, 1869.

STATEMENT OF THE FARM AND GARDEN ACCOUNT. (CONTINUED.)

A.

PAYMENTS BY BAILLIFF.

	£	s.	d.		£	s.	d.
Barley and Meal	257	19	0	Nitrate of Soda	3059	3	7
Beans, £6 : 18 : 0 Oats £82 : 10 : 0 Maize				Oil Cake	8	2	5
£24 : 7 : 6	113	15	6	Pigs (store)	165	8	6
Bran and Pollard	49	10	0	Reaping Machine	110	2	3
Cart Horse	32	0	0	Seeds	30	4	9
Carts repairing	6	12	6	Sheep	115	19	10
Coals —	11	10	6	Slaughtering Stock	165	14	0
Commission on Sales £11 : 12 : 2; Expenses				Soot and Sowing	33	15	0
to Market £7 : 19 : 8	19	11	10	Straw	13	17	8
Cows	45	10	0	Timber for repairs	73	2	0
Fat Stock to slaughter	2218	6	6	Thrashing Corn & cutting Chaff 25 4 1			
Grains £42; Pig wash £26.	68	0	0	Grinding Corn &c.,... ..	4	11	0
Ironmongery £6 : 16 : 2; Smith's work				Other Payments... ..	29	15	1
£22 : 19 : 8	29	15	10		32	16	7
Maintenance account for extra Provisions...	69	6	4				
Manure £71 : 2 : 11; Carriage of same							
£66 : 2 : 8	137	5	7				
<i>Carried forward</i>	£3059	3	7	Total	£3851	2	9

STATEMENT OF FARM AND GARDEN ACCOUNT, (CONTINUED.)

B.		C.	
RECEIPTS PER BAILIFF.		VALUE OF PRODUCE SUPPLIED TO ASYLUM.	
	£ s. d.		£ s. d.
Barley	128 9 3	Asparagus	1 1 0
Cabbage and Greens	9 8 2	Beans, broad 6:0:3; Kidney 5:18:9 ...	11 19 0
Carting Goods	7 10 6	Beet	0 1 6
Calves &c. £11; an old Cart Horse £7 ...	18 0 0	Cabbage and Greens	32 15 7
Fruit	7 2 11½	Carrots 23¼ cwt. at 2s	2 7 6
Manure	4 15 0	Celery and Leeks	2 3 6
Meat fatted on farm sold at London and to others	103 3 9¾	Cucumbers and Vegetable Marrows	2 6 8
Stock purchased fat sold at do.	325 5 9	Eggs 121½ score at 1s 2d to 2s 6d	8 2 5½
Offal of Stock fatted on Farm 36 19 9		Fruit	11 1 5½
Offal of do. Purchased fat ... 262 7 5		Meat fatted on Farm 22539 lbs. at 6½d to 9¼d	714 7 9¾
Onions £104:1:0; Onion Seed £20:8:4½	299 7 2	„ Purchased fat 54, 486 lbs. at do.	1680 0 10¼
Parsnips	124 9 4½	„ Heads, Tails, &c. (1 month)	1 4 0
Pigs (store, &c.,)	19 17 6	Milk, 10974 galls. at 10d	457 5 0
Potatoes	105 18 0	Onions, 7½ cwt. at 4s and 8s	2 11 0
Rhubarb	62 2 3	Parsnips, 98½ cwt. at 2s to 3s	10 2 6
Wheat	5 11 6	Peas, 61½ bush. at 2s and 4s	6 15 6
Wool	535 12 11	Potatoes, 2391 bush. at 2s to 4s	260 0 4
Work done by Horses for the Asylum	18 11 6	Poultry	3 16 0
Keep of 2 Nag Horses	67 15 4	Rhubarb	0 19 3
Straw for Beds	52 0 0	Salads, &c.,	5 5 8½
Straw for Fires	4 13 6	Turnips	6 17 6
Other receipts	164 8 10		
	10 15 6½		

ABSTRACT OF BREAD ACCOUNT.

<i>Dr.</i>	£	s	d.	<i>Cr.</i>	£	s.	d.
Balance from last year	13	12	11	By 47,623, 4lb loaves average about 4½d per loaf	916	6	8½
To Cash for Flour, 609 sacks @ 31s 10d to 35s 6d ½ sack...	1028	8	0	„ 116 sacks of Flour at 31s 10d to 35s 6d per sack	196	0	1
„ Potatoes, 98 bushels at 2s. & 2s. 6d. per bushel	11	12	0	Balance 31st December 1869	1	14	6½
„ Coals 26½ tons at 15s. 1d. to 17s. per ton & cartage from Railway Siding &c.	22	16	8				
„ Yeast and Salt	5	0	0				
„ Baker's Wages	31	15	6				
„ Sundries...	0	16	3				
	£1114	1	4		£1114	1	4

ABSTRACT OF BEER ACCOUNT.

<i>Dr.</i>	£	s.	d.	<i>Cr.</i>	£	s.	d.
Balance from last year	27	2	8	By 26,000 gals. of Beer average about 9d. per gallon	972	6	6
To Cash for Malt, 234 qrs. at 70s. and 71s 6d. per quarter	827	15	6	„ 1872 bushels Grains at 5d per bush...	39	0	0
„ Hops 2,410lbs. at 102s. 8d. & 118s. per cwt.	120	17	11	„ Sale of Hop Sacks...	1	3	4
„ Coals, 28½ tons at 14s. 6d. and 15s. 4d. per ton, and cartage from Railway Siding	22	3	11	Balance 31st December 1869	10	10	8
„ Brewer's Wages...	21	12	6				
„ Ale Finings	2	14	6				
„ Sundries (mops)	0	13	6				

ABSTRACT OF GAS ACCOUNT.

<i>Dr.</i>	£	s.	d.	<i>Cr.</i>	£	s.	d.
Balance from last year	6	1	4	By 1,289,500 cubic feet of Gas, average about 2s. 5d. per 1,000 feet	156	5	4
To Cash for Coals, 176 tons, 6 cwt, at 13s. 4d. to 14s. 3d. per ton	123	17	0	„ 1776 bushels of Coke, at 4½d. to 6d. per bushel	33	7	1
„ Lime, &c.	6	5	0	„ Sale of Tar	1	8	10
„ Cartage of coals & lime.	7	11	5	Balance 31st December, 1869	8	16	6
„ Wages	56	3	0				
	£199	17	9		£199	17	9

ABSTRACT OF ADDITIONS, ALTERATIONS, AND IMPROVEMENTS ACCOUNT

<i>Dr.</i>	£	s.	d.	<i>Cr.</i>	£	s.	d.
Balance from last year	1	7	9	By County of Bedford	21	16	9
To Cash for Sundries as per Account	63	0	2	„ Ditto Hertford	31	0	10
	£64	7	11	„ Ditto Huntingdon,	11	10	4
				Proportion as per order of 17th December, 1869.	£64	7	11

TREASURER.

<i>Dr.</i>	£	s.	d.	<i>Cr.</i>	£	s.	d.
To Amount received during the year.....	20822	17	6	By Balance due to Treasurer, 31st Dec. 1868.	232	17	11
„ Balance due to Treasurer, 31st Dec. 1869.	1152	4	4	„ Amount expended during the year.....	21742	3	11
	<u>£21975</u>	<u>1</u>	<u>10</u>		<u>£21975</u>	<u>1</u>	<u>10</u>

BALANCE.

<i>Dr.</i>	£	s.	d.	<i>Cr.</i>	£	s.	d.
To Unions, &c., ...	60	4	10	By Unions, &c., ...	105	1	7
„ Maintenance account ...	465	11	11 $\frac{3}{4}$	„ The Roe Fund account... ..	301	5	2
„ Bread account ...	1	14	6 $\frac{1}{4}$	„ Treasurer „ ..	1152	4	4
„ Beer „ ..	10	10	8				
„ Gas „ ..	8	16	6				
„ Extra Cost of Patients in other Asylums	183	17	2				
„ Ordinary Repairs account ...	76	10	3				
„ Steward... ..	250	0	0				
„ Bailiff	200	0	0				
„ Bedford Savings' Bank account ...	75	17	10				
„ Three per cent Consols... ..	225	7	4				
	<u>£1558</u>	<u>11</u>	<u>1</u>		<u>£1558</u>	<u>11</u>	<u>1</u>

At a Meeting of the Committee of Visitors held on the 25th day of February, 1870, the foregoing Abstracts of Accounts were examined and approved.

ROBERT HENRY LINDSELL,
Chairman.

THE RATES OF WEEKLY PAYMENT DURING THE
YEAR HAVE BEEN AS FOLLOWS, viz :—

	£	s.	d.
First Quarter	0	8	6
Second Quarter	0	9	0
Third Quarter	0	9	0
Fourth Quarter	0	9	0
Average	0	8	10 $\frac{1}{2}$

THE ACTUAL WEEKLY COST OF THE PATIENTS
AVERAGES AS FOLLOWS, viz :—

	s.	d.	£	s.	d.
Provisions	3	11			
Necessaries	0	10 $\frac{1}{4}$			
Clothing	0	5 $\frac{3}{4}$			
Salaries and Wages—Money ... 2 0					
Diet 1 0 $\frac{1}{2}$					
	3	0 $\frac{1}{2}$			
Surgery and Dispensary	0	3 $\frac{1}{2}$			
Farm and Garden	2	10 $\frac{3}{4}$			
Furniture and Bedding	0	3 $\frac{3}{4}$			
Maintenance of Patients in other Asylums	0	11			
Miscellaneous expenses	0	7 $\frac{1}{2}$			
			0	13	4
Less from Receipts, viz.—					
Farm and Garden	3	7			
Miscellaneous... ..	0	4			
			0	3	11
Nett cost			0	9	5

Average Weekly cost of Household ...	9	5 $\frac{1}{4}$			
Less from sale of dripping, &c. ...	0	2 $\frac{1}{4}$			
			0	9	3

Daily Average Number of Patients in this Asylum	507
Patients at Fisherton House 20 & at Burntwood 38	58
Daily Average number of household	61 $\frac{3}{4}$

Annual Abstract.

[MAINTENANCE, ETC., ACCOUNT.]

Of the Receipts and Expenditure of the THREE COUNTIES ASYLUM, and of the Balances for the Year ending December 31st, 1869.

NAMES of COUNTIES &c., AND UNIONS.	RECEIPTS.			EXPENDITURE.				BALANCES.			
	Balances due to Counties &c., and Unions last year.	Amounts received this Year.	Total Receipts.	Proportions of Maintenance &c.	Proportions of other Expenses.	TOTALS.	Balances due from Counties, &c., and Unions last year.	GRAND TOTALS	Balances due to Counties, &c., and Unions this year.	Balances due from Counties &c., and Unions this year.	
	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	
Albans St. Union	6 17 0	865 11 10	872 8 10	844 4 10	8 16 0	853 0 10		853 0 10	19 8 0		
Amphill Union	2 0 5	566 10 8	568 11 1	554 18 10	9 4 5	564 3 3		564 3 3	4 7 10		
Barnet Union		250 4 3	250 4 3	250 4 3		250 4 3		250 4 3			
Bedford County		96 10 6	96 10 6	46 6 0	50 4 6	96 10 6		96 10 6			
Bedford Union	9 6 9	1377 3 4	1386 10 1	1372 4 3	13 9 9	1385 14 0		1385 14 0	0 16 1		
Berkhampstead Union		181 12 8	181 12 8	181 18 2	0 15 0	182 13 2		182 13 2		1 0 6	
Biggleswade Union	49 4 0	650 6 6	699 10 6	679 6 5	5 7 6	684 13 11		684 13 11	14 16 7		
Bishop Stortford Union	2 15 0	536 6 8	539 1 8	532 0 8	4 5 9	536 6 5		536 6 5	2 15 3		
Buntingford Union	2 18 2	163 18 8	166 16 10	160 13 10	1 10 0	162 3 10		162 3 10	4 13 0		
Caxton Union	1 14 9		1 14 9						1 14 9		
Edmonton Union	13 14 8	260 8 8	274 3 4	254 2 0	2 3 3	256 5 3		256 5 3	17 18 1		
Hatfield Union		386 2 2	386 2 2	376 18 11	0 7 0	377 5 11	5 6 1	382 12 0	3 10 2		
Hemel Hempstead Union	2 6 9	389 13 4	392 0 1	394 14 0	0 15 0	395 9 0		395 9 0		3 8 11	
Hertford County		80 16 6	80 16 6	18 13 0	62 3 6	80 16 6		80 16 6			
Hertford Union		589 12 2	589 12 2	580 18 11	5 11 0	586 9 11	0 19 11	587 9 10	2 2 4		
Hitchin Union	20 9 11	938 3 0	938 12 11	932 5 1	7 9 9	939 14 10		939 14 10	18 18 1		
Huntingdon County		23 3 0	23 3 0	23 3 0		23 3 0		23 3 0			
Huntingdon Union	1 7 1	632 4 9	633 11 10	626 10 1	4 9 0	630 19 1		630 19 1	2 12 9		
Ives St. Union		667 16 0	667 16 0	664 16 10	3 7 0	668 3 10		668 3 10		0 7 10	
Leighton Buzzard Union	6 17 4	335 8 4	342 5 8	334 10 4	2 18 6	337 8 10		337 8 10	4 16 10		
Luton Union	9 19 9	1051 4 0	1061 3 9	1046 12 1	10 15 3	1057 7 4		1057 7 4	3 16 5		
Neots St. Union	0 2 9	678 11 5	678 14 2	683 5 3	7 15 9	691 1 0		691 1 0		12 6 10	
Oundle Union	2 13 0	47 5 0	49 18 0	45 7 4	1 15 3	47 2 7		47 2 7	2 15 5		
Peterborough Union		397 17 6	397 17 6	401 8 6	6 15 0	408 3 6	0 2 2	408 5 8		10 8 2	
Royston Union		216 16 6	216 16 6	210 1 11	2 3 6	212 5 5	4 11 1	216 16 6			
Stamford Union				3 18 5		3 18 5		3 18 5		3 18 5	
Thrapston Union		10 0 8	10 0 8	10 0 8		10 0 8		10 0 8			
Ware Union	1 19 7	550 18 9	552 18 4	521 19 2	32 2 9	554 1 11		554 1 11		1 3 7	
Watford Union		710 6 10	710 6 10	711 19 3	9 3 6	721 2 9	1 17 11	723 0 8		12 13 10	
Wellingborough Union		88 8 2	88 8 2	88 8 2		88 8 2		88 8 2			
Welwyn Union	0 9 6	107 7 3	107 16 9	106 8 6	2 9 6	108 18 0		108 18 0		1 1 3	
Woburn Union		415 0 0	415 0 0	414 14 7	1 2 0	415 16 7	3 13 4	419 9 11		4 9 11	
Basford Union		6 0 0	6 0 0	6 0 0		6 0 0		6 0 0			
Camberwell Union		12 8 0	12 8 0	12 8 0		12 8 0		12 8 0			
Wrexham Union		5 3 3	5 3 3	8 10 0		8 10 0		8 10 0		3 6 9	
Strand Union				5 18 0		5 18 0		5 18 0		5 18 0	
Totals	134 16 5	13289 0 4	13423 16 9	13105 9 3	256 19 5	13362 8 8	16 10 6	13378 19 2	105 1 7	60 4 0	
Compared with last year. } Increase	8 5 7	111 11 8	119 17 3	233 17 4		231 14 6		184 3 7		34 11 6	
Compared with last year. } Decrease					2 2 10		47 10 11		29 14 10		

DIETARY TABLE.

DAYS OF THE WEEK.	BREAKFAST.					DINNER.														SUPPER.										
	Males.		Females.			MALES.							Females.							Males.					Females.					
	Bread.	Milk Porridge.	Bread.	Butter.	Tea.	Beer.	Bread.	Cooked Meat.	Plum Pudding.	Meat Pic	Soup.	Yeast dumpling	Vegeta- bles.	Beer.	Bread.	Cooked Meat.	Plum Pudding	Meat Pic.	Soup.	Yeast dumpling	Vegeta- bles.	Beer.	Bread.	Butter.	Cheese.	Tea.	Bread.	Butter.	Plum Cake.	Tea.
oz.	pt.	oz.	oz.	pt.	pt.	oz.	oz.	oz.	oz.	pt.	oz.	oz.	pt.	oz.	oz.	oz.	oz.	pt.	oz.	oz.	pt.	oz.	oz.	oz.	pt.	oz.	oz.	oz.	pt.	
Sunday ..	7	1½	6	¾	1	½	2	6	.....	.....	.....	16	½	2	5	.....	.....	.....	.....	12	.....	7	½	.....	1	.....	.....	8	1
Monday ..	7	1½	6	¾	1	.....	.....	6	.....	.....	.....	16	.....	.....	5	.....	.....	.....	.....	12	½	7	.....	1½	.....	6	½	.....	1
Tuesday ..	7	1½	6	¾	1	.....	.....	6	.....	.....	.....	16	.....	.....	5	.....	.....	.....	.....	12	½	7	.....	1½	.....	6	½	.....	1
Wednesday	7	1½	6	¾	1	.....	.....	.....	.....	1½	8	.....	.....	.....	.....	.....	.....	1	8	.....	½	7	.....	1½	.....	6	½	.....	1
Thursday ..	7	1½	6	¾	1	.....	.....	1½	.....	10	.....	4	.....	.....	1½	.....	10	.....	.....	4	½	7	.....	1½	.....	6	½	.....	1
Friday	7	1½	6	¾	1	.....	.....	6	.....	.....	.....	16	.....	.....	5	.....	.....	.....	.....	12	½	7	.....	1½	.....	6	½	.....	1
Saturday ..	7	1½	6	¾	1	.....	.....	.....	16	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	½	7	.....	1½	.....	6	½	.....	1
TOTALS....	49	10½	42	3½	7	½	2	25½	16	10	1½	8	68	½	2	21½	12	10	1	8	52	3	49	½	9	1	36	3	8	7

N.B.—Scale per Gall. for Porridge.....Twelve ounces Oatmeal, One pint Milk.
 " " Tea..... One ounce Tea, Four ounces Sugar, One pint Milk.
 " " lb. for Plum Pudding...Eight ounces Flour, One ounce Raisins, One ounce Treacle, and One ounce Suet.
 The Soup is made from the liquor of the Meat the previous day, Legs and Shins of Beef, fresh Beef Bones taken out of about 500lbs. of Beef, Bullocks Heads, Feet, and Tails, 28lbs. Peas, 28lbs. Carrots, 28lbs. Onions, 28lbs. Turnips, 28lbs. Oatmeal, Salt, Pepper, Herbs, &c.
EXTRA.—All Male Patients Employed.—Two ounces Bread, ½oz. Cheese, and ½-pint Beer at 10 a.m., and ½-pint Beer at 4 p.m.
 Women employed at the Wash-house and Laundry.—Bread and Cheese and ½ pint of Beer at 10 a.m. and at 4 p.m.
 Helpers in the Wards and Needlewomen—Bread and Cheese and ½-pint Beer at 10 a.m.
 Snuff and Tobacco to be given as indulgences to the workers, &c.
NOTE.—On one day in the Week, the above Dietary is varied by Bacon for Dinner instead of Beef.

Contents.

	PAGE
Abstract of Receipts and Expenditure	59
Annual Abstract of Accounts with Counties and Unions	83
Abstract of Annual Returns.—Schedule D.	55
Dietary Table—Patients	84
List of the Committee of Visitors	3
Return of Clothing made up in the Asylum	54
Report of the Committee of Visitors	5
„ on Audit of Accounts	57
„ of the Resident Medical Superintendent	33
„ of the Chaplain	37
„ of Mr. Hughes, C. E., F. G. S... ..	17
„ of the Commissioners in Lunacy... ..	27
„ (Second) of Mr. S. Hughes, C. E., F. G. S.	23
Statement of Farm and Garden Accounts... ..	72
Statistical Tables	45

BEDFORD :

W. C. GREY, MACHINE PRINTER, &c., 5, ST. MARY'S BUILDINGS.

1870.

Contents

1. Introduction 1

2. The History of the 2

3. The Geography of the 3

4. The Climate of the 4

5. The Flora and Fauna of the 5

6. The People of the 6

7. The Government of the 7

8. The Economy of the 8

9. The Education of the 9

10. The Religion of the 10

11. The Arts and Crafts of the 11

12. The Literature of the 12

13. The Music of the 13

14. The Dance of the 14

15. The Games of the 15

16. The Sports of the 16

17. The Festivals of the 17

18. The Holidays of the 18

19. The Customs of the 19

20. The Traditions of the 20

Index

A 1

B 2

C 3

D 4

E 5

F 6

G 7

H 8

I 9

J 10

K 11

L 12

M 13

N 14

O 15

P 16

Q 17

R 18

S 19

T 20