The tenth annual report of the committee of visitors of the County Lunatic Asylum at Colney Hatch: January quarter session, 1861 / [Middlesex County Lunatic Asylum].

Contributors

London (England). County Lunatic Asylum, Colney Hatch. Warner, Henry.
Forster, John, 1927-1982.
Campbell, W. G.
Wilkes, James, 1932Lutwidge, R. W. S.
Tyerman, D. F.
Marshall, William Gurslave.
Skaife, John S.
Chany, Thomas H.
Johns, H.
Bullock, William.
Henderson, George H.
Rose, R. G.

Publication/Creation

London: printed by John Thomas Norris, 1861.

Persistent URL

https://wellcomecollection.org/works/rh2xpsq5

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 Middleser.



THE

TENTH ANNUAL REPORT

OF THE

COMMITTEE OF VISITORS

OF THE

COUNTY LUNATIC ASYLUM,

AT

COLNEY HATCH.

JANUARY QUARTER SESSION, 1861.

LONDON:

PRINTED BY JOHN THOMAS NORRIS, ALDERSGATE STREET.

1861.

Middleser County Lunatic Asylum, colney Hatch.

COMMITTEE OF VISITORS,

APPOINTED JANUARY, 1860.

CHAIRMAN.

C. H. COTTRELL, Esq., Hadley Lodge, Barnet, N. (deceased).

Benjamin John Armstrong, Esq., 7, Upper Wimpole Street, W.

WILLIAM HENRY BODKIN, Esq, West Hill, Highgate, N.

WILLIAM PETER BODKIN, Esq., Merton Lane, Highgate, N.

THOMAS FAULCONER, Esq., 66, New Finchley Road, N.W.

H. W. R. W. Halsey, Esq., 34, Norfolk Square, W.

EDMUND HALSWELL, Esq., M.A., F.R.S., 26, Kensington Gate, W.

FRANCIS HEALEY, Esq., 7, Euston Grove, Euston Square, N.W.

WILLIAM HOWARD, Esq., 7, Newmarket Terrace, Cambridge Heath, N.E

T. J. MILLER, Esq., M.P., The Elms, Upper Tooting, S.W.

WILLIAM SIMPSON, Esq., 11, Artillery Place, Finsbury Square, E.C.

WILLIAM STUTFIELD, Esq., Hildersham Rookery, Cambridge.

JOHN JOSEPH TANNER, Esq., Upper Clapton, N.E.

HENRY WARNER, Esq., Priory, Hornsey, N.

HENRY WHITE, Esq., Lansdowne Road, Bayswater, W.

CHARLES WOODWARD, Esq., F.R.S., 10, Compton Terrace, Islington, N.

LIEUT.-COL. WOOD, Hyde Park Place, West, W.

WILLIAM HENRY WYATT, Esq., 1, Harrington Square, Hampstead Road, N.W.

Middleser County Aunatic Asplum,

APPOINTED JAMUARY, 1860.

S TO TABLE OF CONTENTS. M. M. O.

Page			
Report of Committee of Visitors			
APPENDICES TO REPORT.			
A. Correspondence as to the Case of William Swift			
B. Entry of Commissioners in Lunacy at their Visit of Inspection, and Remarks			
thereon			
C. Contract prices of Provisions, &c between 56 & 57			
D. Abstract and Summary of the Returns of the number of Pauper Lunatics			
chargeable to the County, and Parishes in the County			
E. The Accounts of the Asylum for the Year			
1.—Account Current			
2.—Balance Sheet			
3.—Income and Expenditure			
4.—Vietoria Fund Account			
F. List of Officers and Servants, with their Salaries and Wages 62			
G. List of Officers and Servants Boarded in the Establishment 65			
H. Return of Admissions, Discharges, and Deaths in 1860			
I. Ditto ditto from the opening of the Asylum 67			
K. Dietary for the Patients ,			
L. Account of Additions, Alterations, and Improvements	-		
A PROPERTY AND THE PROPERTY OF			
REPORTS FROM THE OFFICERS.			
1.—Report from the Superintendent of the Male Department			
Medical Tables, Male Department			
Record of Post Mortem appearances ditto			
2.—Report from the Superintendent of the Female Department	ì		
Medical Tables, Female Department			
Record of Post Mortem appearances, ditto	į		
3.—Tables of Epileptic Fits, and Meteorological Tables 165	į		
4.—Steward's Report	L		
Farm and Garden Accounts	ş		
Employment of Male Patients generally 177	1		
" in Tailor's Shop	3		
" in Shoemaker's Shop			
Return of Clothing made up)		
" delivered out			
Return of Clothing and Material in Store			
" Provisions consumed during the Year			
" Charlein's Domont	ń		

Ationlesses.

TO HER MAJESEY'S STREET OF PERCENT STREET, STR

THE TENTH ANNUAL REPORT of the COUNTY LEVINGE OF VISITORS of the COUNTY LEVINGE ACCUNEY HATCH

In submitting them I can demand deposit to one out that Committee propose to refer to the secret of the factor of the secret of

The Asylum is in good repair, and the Marinery and approves in effective condition, but in parest the migrand building, from determine, construction, some alterations have become necessary. The most reseting is the winter of in proved ventilation in several of the West and Correlated a matter repeatedly arged upon your Commissioner by the Medical Superinterglents and the Commissioners in Luniary. To remedy these defects a moderate great of money by the Court will be required.

The Court recently granted 2,000% towards the cost of a substitute for the laya flooring in six of the Wards; and on

Middleser.

TO HER MAJESTY'S JUSTICES OF THE PEACE FOR THE COUNTY OF MIDDLESEX, IN GENERAL QUARTER SESSION ASSEMBLED.

THE TENTH ANNUAL REPORT of the COMMITTEE of VISITORS of the COUNTY LUNATIC ASYLUM at COLNEY HATCH.

In submitting their Tenth Annual Report to the Court the Committee propose to refer to the several subjects on which they are required by law to Report in the order in which they are enumerated in the Lunatic Asylums Act.

The Asylum is in good repair, and the Machinery and Apparatus in effective condition; but in part of the original building, from defective construction, some alterations have become necessary. The most pressing is the want of improved ventilation in several of the Wards and Corridors, a matter repeatedly urged upon your Committee by the Medical Superintendents and the Commissioners in Lunacy. To remedy these defects a moderate grant of money by the Court will be required.

The Court recently granted 2,000l. towards the cost of a substitute for the lava flooring in six of the Wards; and an

inquiry as to the best material to be used has engaged the attention of your Committee. It was from the first the opinion of the Committee that wood is the best material, but, in deference to the opinion expressed by the Court, on the last County Day, visits were made by some of the members to Bethlehem and St. Luke's Hospitals, and the Essex Asylum at Brentwood, and inquiries were made at the Cambridge and other Asylums. The result shows that wooden floors have been substituted at the three first-named Institutions for those of slate, stone, and tiles, while the more recently-erected Asylums have adopted wood as the best material. Measures have, therefore, been taken for executing the work at this Asylum in wood.

Your Committee have met weekly at the Asylum, and visits have been made by individual members at many other times, and they are, upon the whole, satisfied with the general management.

The supply of provisions has been ample and of good quality, and the stores have been judiciously selected.

An interchange of Patients between this and the Hanwell Asylum took place early in the summer; 24 Male and 40 Female Patients belonging to parishes in the Western Division of the County were removed to Hanwell, in exchange for the like number from that Asylum of Patients belonging to Eastern parishes: an arrangement made with a view to the convenience of the Parish Officers and the friends of the Patients. No Patient who expressed any repugnance to the removal was transferred; and in one or two cases, upon such a feeling being shown after removal, the Patient was received back, and another sent.

The Female Department of the Asylum was full for a short time previous to the completion of the enlargement of the Hanwell Asylum; but, subsequently, the removal thither of 100 Female Patients chargeable to parishes in the Western Division was effected; and at this time there are vacancies for 138 Males and 91 Females.

With a view to facilitate the arrangements of the different parishes, Patients are now admitted on any day, except Sunday.

The conduct of the Officers, Attendants, and Servants has been generally satisfactory; and where instances of unkind treatment of the Patients, or other misconduct or neglect of duty have occurred, the Attendants have been promptly discharged, and in slight cases reprimanded. With these exceptional instances, the behaviour of the Attendants, both Male and Female, has been good.

Several changes in the Officers have taken place. The Rev. R. R. Hutton, the Chaplain, obtained preferment, and resigned his appointment in March last: and the Rev. William Bullock was appointed his successor. Mr. Jacobs and Mr. Toller, the two Assistant Medical Officers in the Female Department, also resigned—the former on his appointment as Superintendent of Hoxton House Asylum, and the latter as Superintendent of St. Luke's Hospital. Mr. Faull and Mr. Ferguson have been appointed to the vacant situations.

The welfare and comfort of the Patients have been the paramount object of your Committee, and they are gratified to report that the general health of the inmates has been good, although, in consequence of the debilitated state in which many of the Patients were admitted, the deaths have been numerous.

the Coroner's Jury, at the Inquest.

In the beginning of the year, Smallpox unfortunately made its appearance in the Female Department, and caused for some time great anxiety to the Committee. So long as any danger of infection existed, the admission of Female Patients was suspended; but, in the month of March, all fear being at an end, it was resumed. It is gratifying to your Committee to report, that, by the precautionary measures adopted, and the zealous activity of Mr. Marshall, the Superintendent of the department, under Providence, only two Patients were attacked, both of whom recovered.

T-- R-, a Patient who had been in the Asylum for three years and eight months, without having shown any suicidal tendency, was found dead in his bedroom, with his throat cut with an instrument made out of a piece of iron.

Special Attendants have been engaged for the care of Patients whose conduct has been so violent or suicidal as to render that measure necessary; the expense is considerable, but it is one of the results of the system carried on in this Asylum, where mechanical restraint is ignored, of insuring, with the least possible amount of seclusion, the safety of the Patients.

A very violent attack was made, in May last, by William Swift, a Patient, on William Gann, one of the Attendants, whose life was placed in much danger, and the death of the Patient, after an interval of three days, was supposed to have been occasioned by injuries inflicted on him by Gann, in self-

defence, in the struggle which had taken place. In this supposition, not only did your Committee, from the Evidence laid before them at the time after full inquiry, concur, but the Coroner's Jury, at the Inquest, and the Commissioners in Lunacy, whose attention had been drawn to the case, appeared also to agree. It subsequently transpired that the Patient had been removed, on the morning after the struggle with Gann, to another Ward, in which there were additional Attendants, two of whom, Vivian and Slater, were, in July, summarily dismissed for ill usage of another Patient. In the beginning of August, a communication was received from the Commissioners in Lunacy, by which the Committee were informed that the death of Swift was ascribed to the violence of Vivian and Slater, and that it was intended to prosecute them for the Manslaughter of Swift. This prosecution was instituted by the Commissioners, and, after a protracted trial at the Central Criminal Court, they were acquitted.

The Committee felt that they had not been put in possession of all the facts attending this lamentable case, and, upon the termination of the Trial, they passed the following Resolution:—

but it is one of the results of the distinction on in this

"That the evidence given by Mr. Tyerman at various times, respecting the death of the patient Swift, and his conduct with reference to that event, having been maturely considered, the Committee regret that they feel called upon to declare, that Mr. Tyerman no longer possesses their confidence." It is not made and the confidence.

out to drash edt bus regueb dourn ni beseld saw etil eachwere. This Resolution was forthwith communicated to Mr. Tyerman, and on the 15th of November (two days after-

wards), a communication was received by the Clerk, from the Secretary to the Commissioners in Lunacy, accompanied by a copy of a Report on the subject of Swift's case, which was laid before the Committee at their next meeting; and Mr. Tyerman having addressed a letter to them, requesting to be further heard, a Special Meeting was held on the 27th of November, at which Mr. Tyerman attended, and after much anxious consideration, the Committee adopted the following Resolution:—

"Mr. Tyerman having expressed his regret that his conduct in reference to the case of Swift had brought upon him the censure of the Committee, and having also stated his anxiety to have an opportunity afforded to him of regaining their confidence—

"Resolved — That in consideration of Mr. Tyerman's length of service, the Committee will suspend, for a period of six months, any further action on the Resolution of the last meeting, and thereby afford him an opportunity, by increased vigilance over both Patients and Attendants, of regaining the confidence of the Committee."

The Correspondence with the Commissioners in Lunacy, and Mr. Tyerman's Report on the case of Swift, are appended to this Report.

The Commissioners in Lunacy paid their visit of Inspection to the Asylum on the 11th, 12th, 18th, and 19th of July last, and made an entry in the Visitors' Book, which, according to the usual practice of the Committee, was communicated to the two Medical Superintendents, who laid before them their remarks thereon. Copies of the Entry and Remarks are annexed. Some of the suggestions contained in this entry the Committee know, from experience, to be impracticable, or useless if adopted; while others are perfectly consonant with their views. But the consideration of cost is a serious obstacle, for while your Committee are most anxious to adopt all means which tend to promote the happiness of the inmates, they cannot forget that they are controlling the expenditure of a Pauper Lunatic Asylum, and that the rates out of which it is maintained press with great severity upon very many of the industrious poor of the different parishes. Your Committee, therefore, are obliged to avoid incurring any large expenditure not absolutely necessary for the health or recovery of the Patients.

The Weekly rate, for the care and maintenance of the Patients, has been twice reduced during the year. In July it was reduced from 10s. 6d. per head, to 10s. 2½d., and, in October, to 9s. 11d., at which it now stands; and your Committee trust that this amount will suffice for the ensuing year, notwithstanding the generally increased prices of provisions.

The Asylum, Offices, and Outbuildings, are adequately Insured against loss by fire. The amount of Insurance is—

For the Asylum and its contents	£82,500
For the Outbuildings, Stock, &c	10,000

£92,500

Your Committee deeply regret to announce the death of their late valued Chairman, C. H. Cottrell, Esq. He had been suffering, at frequent intervals; during the past year, and died on the 9th November last. By his death they have sustained a most severe loss, in which they are assured the Court will fully sympathize. The following Resolution was unanimously passed by the Committee at their first meeting after Mr. Cottrell's decease.

" At a Meeting of the Committee of Visitors of the County

" Lunatic Asylum for Middlesex at Colney Hatch,

T. FAULCONER ESQ

" held there on the 13th November, 1860;

" Charles Woodward, Esq., F.R.S., in the Chair;

"It was moved by the Assistant Judge, seconded by "Edmund Halswell, Esq., and Resolved unanimously,

"That this Committee have heard, with feelings of deep "regret, f the death of their late respected Chairman, "Charles Herbert Cottrell, Esq., and desire to record, on their "Minutes, their sense of the severe loss thereby sustained by this Institution, which has so largely benefited by the unwearied zeal and great ability with which he performed, for several years past, the onerous duties of Chairman of this Committee; while the earnest devotion and sympathy invariably manifested by him to and with the well-being of the Patients in the Asylum, and his unvarying kindness and courtesy to his brother Magistrates, justly gained for him their universal esteem and regard. And that this Resolution, signed by the Chairman, be communicated to "Mr. Cottrell's relatives, with an assurance of the condolence of the Committee on their bereavement.

"CHARLES WOODWARD,
"Chairman for the Meeting."

The following members of the Committee will retire, viz.—

W. H. Bodkin, Esq., Assistant Judge.
T. Faulconer, Esq.
T. J. Miller, Esq., M.P.
H. White, Esq.
Lieutenant-Colonel Wood,

who will, with the late Mr. Cottrell, create the six Vacancies to be filled up according to the Standing Orders of the Court.

The Reports of the Medical Superintendents, Chaplain, and Steward, with the usual Accounts, are appended.

All which is submitted, &c.

HENRY WARNER,

Chairman for the Meeting.

Colney Hatch Asylum,
8th January, 1861.

"Resolution signed by the Charman, be communicated to
"Mr. Cottroll's relatives, with an assurance of the condolence
" of the Committee on their bereavement.

" and courtesy to his brother Magistates, justly gained for

"CHARLES WOODWARD,

" Chairman for the Meeting."

APPENDIX Kitton TRUE TO THE STREET Sorie, the Column Hands Asplitan, on the 12th auditory; and,

APPENDIX A.

I.

Office of Commissioners in Lunacy, 19, Whitehall Place, S.W. 29th May, 1860.

SIR,

The Commissioners have had under consideration the circumstances preceding and attending the death of William Swift, in Colney Hatch Asylum, on the 12th instant; and, adverting to the fact that this Patient was known to have been extremely violent before his admission into the Asylum, and to have attempted to strangle the Master of the Workhouse, the Commissioners are of opinion that the outrage and assault of the 10th instant, committed on an Attendant, and which seems to have led to the injuries of which the Patient died on the 12th, might have been prevented, if Swift had been originally placed in a Ward properly provided with Attendants. In referring the circumstances to the consideration of the Committee, I am to state strongly the views held by the Commissioners as to the grave inexpediency and impropriety of placing a violent Patient, as in this instance appears to have been done, in a Ward without Attendants.

I am, Sir,

Your obedient Servant,

JOHN FORSTER,

Secretary.

J. S. Skaife, Esq., Clerk to Visitors, Colney Hatch Asylum. II.

UPPER STREET, ISLINGTON, 6th June, 1860.

SIR,

I beg to acknowledge the receipt of your letter to me of the 29th ult., on the case of William Swift, a Patient who lately died in the Asylum, which I communicated yesterday to the House Committee who met at the Asylum, when they directed Mr. Tyerman to lay before the General Committee, at their meeting to be held on Tuesday next, a full Report in writing on all the circumstances adverted to in your letter, which will at the same time be laid before them.

I beg, however, to inform you, that the Committee have already instituted a strict inquiry into the subject.

I am, Sir,

Your very obedient Servant,

JOHN S. SKAIFE, Clerk to the Visitors.

John Forster, Esq., Secretary to the Commissioners in Lunacy.

June 13th, 1860.

SIR,

Mr. Tyerman having, according to the directions of the House Committee, as stated by me in my letter to you of the 6th instant, laid before the Committee of Visitors of this Asylum, at their meeting held yesterday, a Report on the case of William Swift, the Patient referred to in your letter to me of the 29th ult., I am directed by them to forward to you, for the information of the Commissioners in Lunacy, a copy of his Report.

The Committee of Visitors hope and believe, that, after reading Mr. Tyerman's Report, the Commissioners will be satisfied that the Wards in which William Swift was placed were properly provided with Attendants. And while the Committee agree entirely with the views held by the Commissioners, as to the grave inexpediency and impropriety of placing a violent Patient in a Ward without Attendants, they trust that the Commissioners will see that the circumstances in Swift's case do not justify the very strong expressions contained in your letter.

The Committee desire me to add, that the fact of there being but one Attendant in that part of the Ward arose from the Patients being in bed and locked up, it being the practice then for the Day Attendants to leave duty, and the Night Watch to commence their rounds.

I am, Sir, Your very obedient Servant,

JOHN S. SKAIFE,

Clerk.

John Forster, Esq.,

Secretary to the Commissioners in Lunacy.

IV.

MIDDLESEX COUNTY LUNATIC ASYLUM, COLNEY HATCH,

June 11, 1860.

GENTLEMEN,

William Swift was admitted 24th February ultimo from Aldgate, being described as very violent, and as having attempted to throttle the Master of the Workhouse. He appeared to be the subject of advanced General Paralysis; and his general health was considerably reduced. The arms were galled by the pressure of wrist-locks, (removed at Colney Hatch.)

He was placed in the Infirmary Ward 9, where there were four Attendants. The general health of the Patient was attended to; he was placed on extra and sick diet, and the wounds of the arms were dressed.

Whilst in the Infirmary he showed no disposition whatever to violence; on the contrary, a somewhat amiable disposition, and frequently expressed gratitude for what had been done for his benefit.

On March 8, his health being much improved, he was removed to Ward C, in which were two strong Attendants. This Ward is a spur of 5 Ward, and runs southward at right angles from its centre, being open to it, not separated by doors. There are three Attendants in 5 Ward.

On March 12, general physical improvement was reported in the state of the Patient, with subsidence of the Paralytic affection to a great extent; the health was improved under a nutritious dietary, with Wine, &c.

On March 20, he was reported cheerful and loquacious; and on April 12, as under extravagant delusion, imagining he would see the Queen.

On May 7, he was temporarily secluded, some excitement having been shown.

On May 9, after being placed in his bedroom—a single room—in the evening, he made much noise by beating against the door, which was opened by the Attendant Gann, who was alone, the second Attendant having gone off duty. The Patient immediately seized Gann and overpowered him; but not before Gann called to another Patient, Cross, to procure assistance, which he did by running to Read, an Attendant of the contiguous and communicating Ward 5, who immediately came to the assistance of Gann and released him from the Patient's grasp, injured and bleeding from the force used. Gann admitted having struck the Patient in self-defence.

Read proved that the Patient, Swift, then went quietly to bed.

On the following morning Swift was removed to 11 Ward, where there were three Attendants; and which Ward is contiguous to Ward D, containing two Attendants.

On May 10, the Patient appeared to be in his usual cheerful state; and expressed delusion as to his ability to infuse strength into other Patients by blowing into their mouths or ears.

On May 12, Swift continued loquacious and cheerful; he made no complaint whatever, but observed he had been "working very hard all night" in the Padded-room in which he was placed to sleep. An Emetic had been administered the preceding evening in order to control his excitability; but he did not offer violence to any Patient or Attendant of 11 Ward.

In the evening of May 12, the Patient fell in an Epileptic Convulsion, from which he partially recovered; but appearing again worse, the Medical Superintendent was sent for, and found the Patient deceased.

A Post-mortem examination was made, and fractures and other injuries were discovered.

A Coroner's Inquest was held on May 17, and a Verdict returned to the effect, that Deceased died of Effusion of Blood and Ruptured Liver, the cause not being known.

D. F. TYERMAN.

The Chairman and Committee of Visitors

P.S.—Complement of Patients in—

Ward.		ard.		ents.	Attendants.	
9 1	nfirmary	A TOMAN	3	38	4	
C	"	min alow	3	7	2	
11	22		4	7	100 013 10-00	

V.

COPY OF A LETTER FROM THE SECRETARY TO THE COMMISSIONERS IN LUNACY.

OFFICE OF COMMISSIONERS IN LUNACY,
19, WHITEHALL PLACE, S.W.
14th November, 1860.

SIR,

I am directed to request that you will lay before the Committee of Visitors of the Colney Hatch Asylum the accompanying Report of the Inquiry made last July, by two members of this Board, into the circumstances attending the death of William Swift.

This Report contains a Summary of the Evidence taken by the Visiting Commissioners on the occasion referred to; and, as much of it relates to the conduct of Attendants generally in the Asylum, comprising matters which it greatly imports the Committee of Visitors to be made acquainted with, with a view to such further action or inquiry as they may deem expedient, it is now transmitted for the information of the Committee.

I am to add that the Board entirely concur in the recommendations made in this Report; and that, in withholding it until the proceedings taken against the ex-Attendants, Vivian and Slater, should have been entirely disposed of, their object has been that such further investigation as the circumstances appear to require should not unnecessarily be mixed up with the special offences charged in connection with Swift's death.

I am, Sir,

Your obedient Servant,

John Forster, Secretary.

J. S. Skaife, Esq.

one bin to forward a full statement of the circ manages attending the death,

From the statements contained therein and the evidence given at the Coroner's Inquest, it appears that William Swift, aged tot, from admitted into Cotice, danced Catalines on the 24th others we take the them attempt to hours the Makeur of the bad periodity made an attempt to hours the Makeur of the

and the state of t

VI.

RE WILLIAM SWIFT, DECEASED,

LATE A PATIENT IN COLNEY HATCH ASYLUM.

REPORT.

July, 1860.

In pursuance of a Minute of the Board, dated the 4th July instant, we have made a Special Inquiry into the circumstances attending the death of William Swift, late a Patient in Colney Hatch Asylum.

It will be in the recollection of the Board that upon receiving the notice of William Swift's death, which was stated to have been caused by effusion of blood from ruptured liver, a letter was addressed on the 21st May to Mr. Tyerman, the principal Medical Officer on the Male side, requesting him to forward a full statement of the circumstances attending the death.

From the statements contained therein, and the evidence given at the Coroner's Inquest, it appears that William Swift, aged 54, was admitted into Colney Hatch on the 24th February, 1860, labouring under General Paralysis. He had previously made an attempt to injure the Master of the

Aldgate Workhouse, and was brought to the Asylum hand-cuffed. He was first placed in the Infirmary, and subsequently removed to C Ward; and he does not appear to have committed any act of violence until the evening of the 9th of May, when, about 7 o'clock, he made much noise, by beating against the door of his room; and upon an Attendant, named William Gann, going to him, the Patient seized him by the throat and overpowered him; a struggle ensued, and the Attendant Gann admits having struck the Patient in self-defence. He called to a Patient named Cross to run for assistance, which was obtained from a neighbouring Ward immediately.

At the time of the attack Gann was alone in the Ward, his fellow Attendant being out on leave. Gann having been released from the Patient's grasp, he became quiet, and he was left in bed.

On the following morning, the 10th May, when the event was reported to Mr. Tyerman, he ordered Swift to be removed to No. 11 Ward, where there were three Attendants.

This Ward is occupied by the more refractory class of Patients. On that day and the following days, up to within an hour of his death, Swift is reported to have been cheerful and loquacious, and to have shown no symptoms of bodily injury, neither did he make any complaints. On Friday, the 11th, he seems to have been excited, and an Emetic was prescribed for him by Mr. Tyerman.

William Vivian, one of the Attendants in No. 11 Ward, states that on the evening of Saturday, the 12th, at about half-past 6 o'clock, Swift was seized with an Epileptic fit.

That he took him to a Padded-room, and remained with him until the fit was over. He then left him alone for about ten minutes to attend to other Patients, when he visited him in company with another Attendant. Swift said he was better, and he was undressed and put into bed. Subsequently Vivian took the deceased his supper, when he found him in a very low state. Dr. Tyerman was sent for at 20 minutes to 8 o'clock, and on his arrival, three minutes after, the Patient was dead.

Vivian further stated that the Patient said nothing about any injuries he had received, and so far as he, Vivian, knew, he was not the subject of any violence whilst he was under his charge.

A Coroner's Inquest having been held, and it having been stated by the Clerk of the Visitors that the Committee had already instituted a strict inquiry into the subject, no further steps were at that time taken by the Board.

In consequence of a letter received from the Home Office on the 2nd instant, enclosing the depositions taken on the Inquest, and a communication from the Secretary to the alleged Lunatics' Friends' Society, calling attention to the circumstances under which William Swift met with his death, a further inquiry has been made by us at the Asylum, and the following witnesses were examined on oath—viz.:—

Mr. Tyerman , , , , Principal Medical Officer.

Dr. Tucker Assistant ditto ditto.

Mr. John Berry .. Head Attendant.

The following were not sworn:-

Mr. R. G. Rose	Dispenser
Frederick Cross	Patient
William Varney	ditto
Samuel Clarke	ditto
George Smith	ditto
Alfred Charles Salter	ditto
Joseph Etherington	ditto
Albert Stevens	ditto
William Roots	ditto
Joseph Jupe	ditto
Benjamin Gibbs Mitchell	ditto ·
Samuel Rickman	ditto
Francis Currey	ditto
William John Payne	ditto
Martin John Bromley	ditto
Angus McTee	ditto
Robert Dawson	ditto

Other Patients were examined, but were found too incoherent to be relied on. Two of the Attendants, who were alleged by Patients to have witnessed acts of violence, were also questioned by us, but without result. They had never seen the Patient, William Swift.

All the Patients were examined separately and alone, and we selected them from different Wards without any previous intimation of the purpose for which they were required.

Thomas Bell, formerly a Patient in Colney Hatch, who gave the information to Mr. Percival, was examined at this Office; but his evidence was merely hearsay in relation to

Swift's case, although he spoke strongly as to the brutality of some of the Attendants in other cases.

We purposely abstained from questioning the Attendants who had charge of William Swift.

Referring to the evidence taken before the Coroner, it would appear that when he charged the Jury he referred solely to the struggle with Gann, as the probable cause of the injuries sustained by Swift; and the Jury having subsequently expressed a wish to examine the Ward in which the deceased had been placed, stated that they were not satisfied that the injuries had been received in that struggle, and assumed that they might have been inflicted by the Patient falling on the furniture in the Ward. No Evidence was, however, taken on this point, and from our inquiry there appears to be no ground whatever for coming to this conclusion, and there is no evidence to show that Swift was liable to fall or throw himself about.

All the Medical evidence is to the effect that Hæmorrhage, caused by rupture of the liver, was the cause of death, and that it took place immediately or shortly before death. This injury, therefore, could not have been inflicted during the struggle with Gann on the 9th. With reference to the fracture of the Sternum and Ribs (six on one side and five on the other), Mr. Tyerman and Dr. Tucker think that the Patient, Swift, might possibly have gone about, as he did for three days, without showing any symptoms of the injury; but when we consider the nature of those injuries we cannot concur in this opinion, believing that even if the Patient was in such a state as not to express pain, the great extent of the fractures must have so affected his respiration, and have pro-

duced such constitutional disturbance as could not have been overlooked; and yet the Patient is described as walking about as usual, cheerful in manner, and exhibiting no difficulty of breathing.

It therefore became necessary to fix, if possible, the period when the injuries sustained by Swift were inflicted. The only persons, except Attendants, who could give us any information on the subject were the Patients in the Wards at the time of Swift's death. We consequently requested Mr. Tyerman to furnish us with a list of those whom he considered would be capable of giving evidence which might be relied upon.

He supplied us with the names of Varney, Clarke, Crossman, and Smith.

The two former Patients (Varney and Clarke), in No. 11 Ward, may, we think, be relied upon, as they give distinct evidence as to two acts of violence inflicted upon Swift by two of the Attendants of No. 11 Ward, named Vivian and Slater, the last assault having taken place on the evening of Saturday, shortly before Swift's death. Their statements were also confirmed to a great extent by a Patient named Joseph Etherington.

The first act of violence witnessed by Varney was on the Friday afternoon, when he states that Vivian and Slater knocked Swift down, kicked him, and dragged him by the hair of his head into the Padded-room; and that Vivian knelt on him; that Vivian and Slater remained with him in the Padded-room for about ten minutes, during which time Varney states that he heard blows, and that Swift cried out.

At the time this occurred the Attendants and Patients were playing at cards in the Ward after dinner. Clarke, another Patient in the Ward, states that Swift was placed in the Padded-room between two and three o'clock on the Friday, that the Patients at that time were reading and playing at cards, and that Swift was noisy. He further states, that the two Attendants threw him down, and shut him in the Padded-room.

Another Patient, Joseph Etherington, confirms the above statements, so far as respects Swift having been on one occasion placed in the Padded-room during the time the Patients were playing at cards.

The second act of violence referred to by Varney took place on the Saturday, the day of Swift's death. Varney states, that he had been out playing at cricket, and that upon his returning to the Ward in the afternoon, at ten minutes past seven o'clock, Swift had just been put in the Paddedroom; and he was told by the Patients Etherington and Salter that they (the Attendants) had been ill-treating Swift, knocking him about, and kicking him. Salter was unable to remember the circumstance; but Etherington states, that he told Varney when he came into the Ward, that they had been giving Swift "Colney Hatch Physic:" meaning that he had been kicked and knocked about; and he describes the manner in which he was treated.

In reference to the same alleged acts of violence Clarke states, that Swift was ill-used by two of the Attendants on the Saturday afternoon; that he went into the Gallery from the Airing Court; and that when he (Clarke) followed, he found that Swift was shut in the No. 9 Padded-room with

the Attendants; that he could hear kicks and blows, and the Patient called out, "Don't kick me; take my life at once." He thinks the Attendants must have remained in the Paddedroom about a quarter of an hour; after that he never saw Swift again.

We can have little doubt that, if the evidence of Varney and Clarke be true, the rupture of the liver must have taken place on the Saturday evening, shortly before Swift's death. It is also probable that some, if not all the fractures, may have taken place at the same time.

In the course of our inquiry we ascertained, that notwithstanding the violent attack stated to have been made by Swift on Gann on the evening of the 9th May, the circumstance was not reported to Mr. Tyerman until the following morning when he was going his ordinary rounds, and even then the assault was not stated to be of so serious a description as at the Inquest it was afterwards stated to be; nor was he informed of the danger in which Gann had been placed.

It also appeared, that although Swift was stated to have been seized with an attack of Epilepsy, to which he had not before been subject, at half-past six on the evening of his death, neither Mr. Tyerman nor the Assistant Medical Officer were summoned to see him until twenty minutes before eight o'clock, when he found the Patient quite dead, although he immediately went to him.

We have purposely abstained from questioning the Attendants who had charge of William Swift in No. 11 Ward, because we felt that we should not have been justified in examining them upon oath; and that little or no reliance

could be placed upon any voluntary statements they might have made to us on the subject.

It will now be for the Board to determine what further steps shall be taken in the case.

It will be seen by the evidence that, in addition to our inquiries relative to the case of William Swift, we have examined a number of other Patients, who either made complaints to us personally as we went through the Wards on the occasion of our official visit, or who were mentioned by Clarke and Varney as Patients who had received harsh treatment at the hands of the Attendants.

The way their evidence coincides, as to the cruelties inflicted on themselves and others by some of the Attendants, is very remarkable; and it is difficult to believe that their statements are without foundation, especially when it is remembered that the Patients were afforded no opportunities of acting in concert.

The same Attendants are referred to even by Patients who themselves had not been ill-treated by them; and the manner in which Patients are caught by the neck, tripped up, kicked, and knelt upon, is described in nearly the same terms by all the witnesses.

Upon a careful consideration of their statements, and a recollection of the manner in which they gave their evidence, we have no hesitation in stating our belief that a system of harshness and cruelty on the part of the Attendants exists in some of the Male Wards at Colney Hatch, and that it is imperative that the most active measures be taken to correct these abuses.

We think that every person in authority within the Asylum should use the utmost vigilance to detect every instance of harshness or ill-treatment; and that every complaint made by the Patients should receive instant attention, and be carefully investigated and recorded.

We recommend that the Attendants who have been so generally complained of, and have inspired so much dread and dislike, should be dismissed; and that the number of Attendants should be increased, so as to prevent the possibility of Wards being occasionally left under the charge of one Attendant only.

(Signed) W. G. CAMPBELL.

JAMES WILKES.

book of Report and that the districts had no reference.

Commissioners in Lunacy.

VII.

Islington, 12th December, 1860.

SIR,

I am directed by the Committee of Visitors of the Colney Hatch Asylum to acknowledge the receipt of your letter of the 14th November, accompanying a Report made by two of the Commissioners in Lunacy, concerning the death of a Patient named William Swift, on Saturday, the 12th day of May last.

The Report appears to be founded upon an investigation made by order of the Commissioners in Lunacy, without any official communication with the Committee of Visitors, and which resulted in the prosecution of two Attendants, named Vivian and Slater, by the Commissioners, for the manslaughter of the Patient Swift, of which offence, on their trial at the Central Criminal Court, they were acquitted.

The Report of the Commissioners has no exact date, but the Committee presume that, when made, the Commissioners were not aware that, upon a complaint of the ill-treatment of another Patient, the attendants Vivian and Slater had been summarily dismissed by the Committee, they being at that time ignorant of the facts which led to the subsequent prosecution of those Attendants by the Commissioners.

The Committee think it necessary to mention this dismissal, because no allusion is made to it in the Commissioners' Letter or Report; and that the dismissal had no reference to

the death of Swift will be understood, when the account given by Mr. Tyerman, their Medical Superintendent, of the cause of that Patient's death is remembered.

The Committee relied upon Mr. Tyerman's accuracy, and they imagine that this reliance was shared by the Commissioners, seeing that they decided to examine Mr. Tyerman as a witness in support of their prosecution.

I am directed to forward for the information of the Commissioners the Copy of a Resolution which, before the receipt of your communication, the Committee had passed; and of a subsequent Resolution which, after the most careful and anxious consideration, they have adopted.

The Committee do not feel themselves entitled to criticise the verdict which the Jury (no doubt upon the facts as laid before them) pronounced; but they are inclined to believe that, if the proceedings of the Commissioners had, in their earlier stage, been taken in more strict concert with them, a different result might possibly have been secured.

In reference to the suggestions contained in the Commissioners' Report, I am directed by the Committee to state, that they are considering the practicability of arranging so as to prevent any Ward being left, at any time, under the care of one Attendant; and they will inquire into the necessity of appointing additional Attendants, although the number already employed is beyond what is required by the scale officially sanctioned by the Commissioners in their "General Rules" of May 13th, 1846, and in which they do not understand that the Commissioners have made any alteration.

The Committee use their utmost endeavours to secure the services of respectable and humane persons in that important and arduous employment, and invariably investigate every alleged act of misconduct on their part; and they will promptly pursue the same course towards those now in their service, if the Commissioners will favour them by communicating specific, rather than general and indefinite, charges of that nature.

No part of the duty which devolves upon the Committee is regarded by them as of greater urgency than the protection of the unfortunate objects of their care from personal violence. The excitable condition of many has, unhappily, a tendency to provoke it; but the slightest approach to it is uniformly controlled by severe reprehension, and generally (as in the instance of Vivian and Slater), followed by immediate dismissal.

All Patients who leave the Asylum cured are strictly examined, at the time of their discharge, as to the treatment they have received, and as to the treatment of other Patients also; their answers are duly entered in a Book kept for the purpose, and being given when the parties are not only in a rational state, but freed from any Asylum influence, the Committee attach great importance to what they consider the reliable information thus obtained; and they have the gratification of being able to state that an examination of this record cannot fail to be satisfactory, the total number of Patients discharged as cured, during the last 3 years, having been 355, of whom 15 only made any complaint of ill-treatment. The 15 complaints were immediately investigated, and, in the result, eight were proved to be altogether unfounded.

In addition to the Weekly Meetings of the Committee and their periodical Inspections, individual members pay frequent visits to the Asylum, and use every available means to win the confidence of the Patients, and to encourage them to communicate freely any subject of complaint.

They do not pretend that, in an Establishment of such vast extent, some irregularities may not escape detection; but they assiduously devote their time to the performance of the duties they have voluntarily undertaken, and they need not to be reminded that those duties are amongst the most anxious and important that can, in any position, occupy their attention.

- noo thosong to don't when I am, Sir, as betine over over

Your very obedient Servant,

JOHN S. SKAIFE,

Clerk.

John Forster, Esq.,

Secretary to the Commissioners in Lunacy.

Note.—Copies of the Resolutions of the 13th and 27th November, 1860, already quoted in pages 9 and 10, were sent with this letter.

bas Jean to betamor boot adT . The food consuited of most and

rotators on cash day-a meat dancer having been sobsta-

exchangly ac havelle of manch ambhad-raines has not beared

bestment, and it were to bed in the Internaty; besides

APPENDIX B.

I.

ENTRY OF COMMISSIONERS IN LUNACY ON THEIR VISIT TO THE ASYLUM.

COLNEY HATCH ASYLUM,

11th and 12th July, 1860.

We have visited the Male Wards, which at present contain 723 Patients. We have also inspected all the Wards, Workshops, &c., appropriated to their use. On the whole, there was very little excitement amongst the Patients, and only one of them was secluded. As usual, the Wards contain a number of very feeble paralytic cases, but no disease of an epidemic character prevails; nor has any such existed since our last visit. There are 43 Patients under Medical treatment, and 14 were in bed in the Infirmary, besides several others in the different Wards.

On reference to the Medical Journal, we find that mechanical restraint has not been employed, and that the instances of seclusion have not been numerous.

We saw the Patients at dinner in the Hall, on both days; upwards of 330 men were present, and they conducted themselves with great propriety. The food consisted of meat and potatoes on each day—a meat dinner having been substituted for the batter-pudding, formerly allowed on Thursdays.

The food was good and neatly served; but cold, in consequence of the dishes not being filled with hot water, and the plates not being warmed.

From the returns it appears that 237 of the men attended Chapel last Sunday morning, and 221 in the afternoon: only about 40 go on Week days,

As regards their personal condition, the Patients, with the exception of some of the Idiots and Epileptics, were clean. The majority of the dresses were also good.

A number of the more Idiotic class were, however, in a very unsatisfactory state, especially in Wards 10, 14, and B 3. Many of these Patients were ragged and dirty, and no care had been taken to supply them with Clothes of the proper size. There were also a great number dressed in an unsightly brown frock.

We beg to direct the special attention of the Committee to this class of Patients, and to suggest that an increased number of Attendants should be appointed to take charge of them during the night, as well as during the day. Earnest and sustained efforts are necessary to improve the habits and condition of these Patients. The best results have followed in other public and private Asylums, by the appointment of Married Attendants, whose Wives are associated with them, in the Idiot, Epileptic, and Infirmary Wards.

A more than usually large proportion of these Patients are of wet and dirty habits; and from a return which we have received from the Laundry, it appears that a total of 360 articles which had been soiled were received from the Male Wards last night.

So far as we can learn, the Night Attendants merely change the linen of Patients who have soiled themselves, and are not instructed to adopt any measures to improve their habits, by getting them up occasionally during the night. It would be well if one or more Attendants were appointed for the Wards we have alluded to above, whose sole duty should be to attend to the Patients during the night. The saving in the washing, and wear and tear of clothing, would soon be found to compensate for any extra expense incurred in the first instance.

The Wards were clean throughout; and we did not detect any offensive odours caused by the Patients. There was, however, in every part of the Building, a more or less stagnant and impure atmosphere.

In the Dormitories this was especially noticeable, and is no doubt to be attributed to the defective construction of the windows, the openings in which are quite inadequate for the free admission and circulation of external air. The zinc panels recently inserted in the doors of the Dormitories admit air from the Galleries, but these are as imperfectly ventilated as the Dormitories themselves. We again strongly recommend that a portion of the windows in each Ward should be made to open completely, and also that moveable sashes should be substituted for the fixed glass, in a proportion of the openings in the Gallery of communication.

The Beds and Bedding were very clean, and of good quality. Attention should, however, be given to the Canvas Stretchers used for Patients of dirty habits, some of which are so loose as to rest upon the leaded bottom of the trough bedsteads on which they are placed.

The Rooms containing five Beds (some of which are used by sick Patients, or those of dirty habits) are, we think, too crowded, and we recommend that one bedstead be removed from each.

Many of the Wards require painting and colouring, and efforts should be made to give them a more cheerful appearance.

Ward B, No. 3, is especially dirty and cheerless. The whitewash on the walls is worn off and discoloured, and the Furniture (long tables and forms without backs) scanty. In this Ward a considerable number of the Patients were sitting or lying on the floor, owing, no doubt, to the want of proper Furniture of an ordinary description. Until the Asphalte Floors can be replaced by Wood, it would be very desirable that Cocoa Fibre Matting should be laid down in the recesses; and as a means of treatment generally we strongly urge the expediency of rendering the Wards occupied by the refractory, idiotic, and helpless classes of Patients more cheerful, and surrounding the Patients with objects calculated to rouse their attention, and occupy and amuse them.

The supply of Books is quite inadequate. We made special inquiry in each Ward, and found that in many—indeed, in the greater part of them—there were only Bibles and Prayer and Hymn Books.

The Room called the Library is evidently but little used, and the Books, amounting to about 200 volumes, are of a description but little calculated to interest the Patients. With reference to the supply of Books, as well as of other

means of amusements, we think that the Attendants should be required to encourage the use of them much more extensively than at present, and themselves engage in various games, and read aloud to those Patients who are unable to do so themselves.

We are informed that some of the Patients are taken out to walk beyond the precincts of the Asylum, and many walk in the Grounds.

Some classes, however, do not appear to have this advantage, which, we think, should be extended to them. In our opinion, none of the Airing Courts are kept in a sufficiently neat condition, and the state of the Yard occupied by the Patients belonging to Wards 14 and B 3 (84 in number,) calls for immediate attention.

It is imperfectly levelled, covered with loose stones, is not planted in any way, and contains no seats of any kind, or protection from the sun. Many of the Patients were consequently lying on the ground, and in a most unsatisfactory state.

The strip of land between the Building and the walled Kitchen Garden should be fenced off, as at present Patients have the opportunity of secreting themselves from the observation of their Attendants.

We are sorry to find that the path round the Estate has not yet been completed. We again urge that this should be commenced at once, and that it should be properly planted, so as to form a shady walk in summer.

Waterclosets are much wanted in the Airing Courts.

The Bath Rooms, although not sufficiently ventilated, were clean, with the exception of the one in No. 14 Ward, which is much out of repair. The supply of hot water appears to be inadequate.

The accounts varied in different Wards as to the number of Patients bathed in one water.

As many as ten were stated to use one Bath in No. 1 Ward, and in others the number varies from three or four, to five or six. It is desirable that the numbers should be accurately ascertained by the Head Attendants, and reported to the Medical Officer, in order that improved arrangements may be made.

We are informed that there are now 47 Male Attendants constantly employed in the Wards, besides three Night Attendants, two Head Attendants, and two Supernumeraries.

Term light to the free transfer and a few all a

The number of Attendants does not appear to have kept pace with the increase in the number of Patients; and besides the Wards we have already alluded to, we think that those occupied by the more refractory Patients require an increased Staff.

No Ward should in any case be left with only one Attendant.

Very general complaints were made to us by the Attendants as to the cooking and quality of their Rations. Without making special inquiries into the subject, it appeared to us that some grounds existed for their dissatisfaction.

It seems important that the attention of the Committee should be directed to this matter, as without liberal treatment it cannot be expected that the services of the best qualified men can be secured or retained.

We have received the following Return as to the occupations of the Male Patients:—

Domestics 33; Brewhouse 1; Bakehouse 8; Tailors 20; Shoemakers 17; Carpenters 16; Upholsterers 17; Painters 4; Coal Porters 4; Wards 82; Grounds 79; Airing Courts 6: Total 287.

There is still a large Staff of paid Artizans and Labourers, and a large proportion of the Shoes and Clothing is still made off the premises. The employment of the Male Patients generally is a subject which demands earnest attention, as there can be no doubt that they perform much less useful work here than in other County Asylums.

There is still no School on the Male side. If one were established, we think it would prove very useful—a regular system for training the Idiots would also be very desirable.

Since the enlargement of the Asylum, and the increase in the number of Patients received here, it has been found necessary to raise the weekly charge for Middlesex Patients from 9s. 11d. to 10s. 6d. per week, which was the charge up to the 30th of June last.

From the Returns, it appears that since our last visit, 403 Male Patients have been admitted, 112 discharged (of whom only 64 were recovered), and 139 have died.

This large rate of mortality may to some extent be accounted for by the number of Patients (71) who have died of General Paralysis.

Two Inquests have been held—one on a Suicide from a wound in the throat, and the second on a Patient who died from ruptured liver and broken ribs.

We are glad to find that one of the recommendations made at the last visit in reference to the admission of Patients has been attended to, and that Patients are now admitted daily without notice. There are still vacancies for about 127 Male Patients.

one mader has smelled where the 12 W trule of B Section and

the Loundry Wards containing alternative Ass Hedd

W. G. CAMPBELL, JAMES WILKES,

Commissioners in Lunacy.

COLNEY HATCH ASYLUM,

18th and 19th July, 1860.

We have yesterday and this day visited the Female Division of the Asylum; inspected the several Wards, Offices, Airing Grounds, and Premises; and seen all the Patients resident therein.

The number now on the Books is 1,145, of whom 4 are absent on trial.

The changes in the Patients since our last visit on the 25th July, 1859, have been as follows:—

Admitted	511
Discharged	130
Died	74

Of the Patients discharged, 55 were recovered, and 68 removed to other Asylums.

The deaths appear to have been generally from ordinary causes. The rate of mortality has been little more than one-third that on the Male side. The deaths on that side having during the same period been 139, of which upwards of 90 have taken place during the present year. The subject has been specially adverted to by our colleagues, who have recently visited the Male Division.

The duties of the Assistant Medical Officers on the Female side are divided as follows:—Mr. Toller has charge of A Section, containing 10 Wards and 500 Beds; and Mr. Jacobs has under his special charge the 12 Wards of B Section and the Laundry Wards, containing altogether 650 Beds.

The additional Buildings and Rooms are now completed and occupied, and the total accommodation for Female Patients is estimated at 1,150; from which it will be seen that there are at present only 9 vacant Beds. The vacancies on the Male side, as we are informed, are 127; the estimated accommodation being for 851. The number of Beds in several of the Dormitories on the Female side appeared to us too many for their proper ventilation, and the spaces between the Beds in some cases insufficient for health and comfort.

The Patients registered as under medical treatment are at present 169 in number.

The system of Night Attendance continues to work satisfactorily. The latest Ward Returns showed a total of 60 Patients uncleanly at night—viz., 36 wet, and 24 dirty.

We believe that by careful attention to the propensities of Patients known to be of uncleanly habits, these numbers might be materially reduced.

According to the Medical Journal, the instances of seclusion since our last visit have not averaged more than 4 or 5 weekly, whilst many weeks have occurred without any.

With the exception of a very few noisy, who were principally confined to Wards 16, 26, and E 2, the Patients at the time of our visits were free from excitement.

The Clothing throughout appeared on the whole to be good. Ticken dresses have been wholly disused.

We noticed several Patients, as well in the Wards as the Airing Courts, crouching upon the ground, a habit which it should be one of the special duties of the Nurses to discourage.

The demeanour of the Nurses, so far as we had an opportunity of observing it, was mild. Many of the Patients, however, more especially two in Ward E 2, complained much of rough usage by the Nurses in the absence of the Matron, Deputy-Matrons, and Medical Officers. Nothing but constant and effective supervision and prompt inquiry into all complaints can give due protection or produce content. We are disposed to attribute much of the irritation to which we refer to the large number of Patients congregated in this overgrown Institution; and, in a great degree, to the monotonous and cheerless aspect of the Galleries and Day Rooms, and the want of objects calculated to relieve the eye and enliven the mind.

There is a very inadequate supply of illustrated and other amusing publications. We speak of their actual distribution and accessibility to the Patients. We made special inquiries on the subject in the several Wards; the results of which were that the Books were very few, and those chiefly of a religious character. No efforts appear to be made to induce the Patients to read themselves, and they are seldom, if ever, read to.

The Dining arrangements are as follows:-

The better conducted dine in the General Hall (No. 1). Their number on the day of our first visit was 178.

The Hall No. 2 is appropriated to Patients who are unfitted by their conduct or otherwise to associate with the general body of the Patients of both sexes. They were 221 in number.

In the Laundry Hall, No. 3, we found 134 dining.

The Patients employed in the Kitchen, 16 in number, dine there; and the remaining Patients in their several Wards.

The Dinner on the day last referred to consisted of boiled Meat and Potatoes; the Patients in the General Hall and No. 2 having Mutton; and those in the Laundry Hall and Kitchen Beef.

The Dinners in the Halls were good and properly served, and the Patients were quiet and orderly.

The Patients in the Kitchen complained much of their Dinner, and with good reason; the Beef was dry, without Gravy or Mustard, and there was no Bread. On the day of our second visit the Dinner in the Kitchen was very good, and the Patients all content. We were given to understand that the Housekeeper, who is responsible for the Meals in the Kitchen, has not been many weeks in office.

The stated Diet Table is now hung up in the Kitchen. Since our last visit the Dietary has been revised and improved. Amongst other changes a Meat Dinner has on Thursdays been substituted for the Batter Pudding; and the latter, on the day when it is provided, is properly made.

The Patients complained to us of the want of green vegetables, the supply of which during the present season has been exceedingly rare. Lettuces with cold meat have been served only twice, viz., once in the General Hall, and once in Hall No. 2. Strawberries have, as we were told, been sent five times to the Infirmary Wards.

As respects the various structural and other defects noticed

on the occasions of previous visits, we regret that we are not able to report any material improvement, and we feel it our duty again to urge upon the Visitors the importance of carrying out, as soon as practicable, the recommendations and suggestions made by successive Visiting Commissioners. Those recommendations had reference more especially to the following points:—

- 1. The cheerless and monotonous aspect of the Corridors and Wards generally, by reason of the walls being white-washed from floor to ceiling.
- 2. The great want, especially in the Day Rooms, of Furniture of a comfortable description.
- 3. The very inadequate supply of decorations, as coloured prints, &c., and objects of interest.
- 4. The paucity of illustrated and other interesting Publications, and their insufficient distribution.
- 5. The defective ventilation of the Asylum throughout, in consequence of none of the windows being made to open below, an evil calling for the earliest remedy; even if alternate windows were made so to open, a great improvement would be effected. Additional windows would be found a material comfort in the Associated Dormitories, containing 20 beds, which are at present ill-ventilated.
- 6. The gloomy and objectionable character of the Asphalte Floors of the Basement Wards, in which the closeness and urinous smell are most oppressive and offensive. And here

we have to notice the very objectionable practice of placing the Gutta Percha Chamber Utensils to soak in the Baths.

- 7. The unfinished and comfortless state of some of the Airing Courts.
- 8. The great want of Sunshades and Seats in the Courts. It is only very recently that some Summer Houses have been erected, and these are nearly all still without thatch or other covering.
- 9. The defective ventilation of the Laundry Dining Hall, into which no proper means exist of introducing pure external air.
- 10. The dark, ill-ventilated, and damp state of the Corridors of Communication, which, as respects those in the interior of some of the Airing Courts, we still think might, without inconvenience, and much to the benefit and comfort of the Patients, be thrown open to the Courts, and furnished with Seats. We refer amongst others to the Corridor at the back of Ward No. 23.

We further submit the following recommendations:-

- 1. The extension of the Airing Courts Nos. 23 and 25, which are very confined in proportion to the numbers of Patients to whom they are assigned.
- 2. The immediate re-erection of Water Closets in the Airing Courts, the want of which is much felt.
 - 3. More Curtains and Blinds to the southern windows.

- 4. Extended means of Washing in the Dormitories and elsewhere.
- 5. The better warming of the Laundry Dormitories, which are stated to be very cold in winter.
 - 6. The proper ventilation of the small and close Lavatories in the same department.
 - 7. Handrails were deficient to the Staircases.
 - 8. The substitution of clear for deadened Glass in the window at the extremity of the Basement Ward No. 30, which is now very depressing in aspect. This will, as we are informed, render necessary the diversion of a road passing by the window referred to.

The opening in Ward No. 20 of a Door into the Airing Court opposite to the Water Closet.

One of the general results of our visit has been to satisfy us of the continued activity of the Medical Superintendent, and the Medical and other Officers under him, and their desire, to the extent of their power, to promote the comfort and well-being of the Patients.

2. The immediate re-erection of Water Closets in the

3. More Curtains and Binds to the southern windows-

For Dr. NAIRNE and Self,
R. W. S. LUTWIDGE.

II.

August 21, 1860.

GENTLEMEN,

With reference to the Report of the Commissioners in Lunacy, dated 11th and 12th July, 1860, I beg to recommend that the suggestions of the Commissioners in Lunacy be taken into consideration; and generally adopted by the Committee, if not all at once, progressively as the necessary funds may be forthcoming.

As to the remarks in reference to instructions being not given for the correction of the habits of certain of the Patients, I am unable to find the source of the information; and I have spoken to the Commissioners upon the subject, and assured them of the frequency with which my own orders upon this point have been given.

I have the honour to be, Gentlemen,

Your most obedient Servant,

D. F. TYERMAN.

The Chairman and Committee of Visitors.

III.

MIDDLESEX COUNTY LUNATIC ASYLUM, COLNEY HATCH,

September 4th, 1860.

GENTLEMEN,

The following observations upon the last Entry of the Commissioners in Lunacy, respecting the Female Department of the Asylum, I most respectfully submit, in accordance with your request. And first, with regard to the crowded condition of some of the Dormitories I beg to state, that several bedsteads have been removed, and the position of the remainder changed, which gives sufficient space for the Patients to have free access around them.

In order to carry out the suggestions so desirable for preventing the Patients being of uncleanly habits, it will be necessary to increase the staff of Night and Day Nurses, in an Institution of this magnitude; and I would suggest, that a special Night Nurse be placed in each of the Infirmary Wards (viz., 23 and 27), so that the sick should never be left, during the night, which is now obliged to be the case, whilst the Night Nurses visit the other portions of the building.

As regards ventilation of the Corridors of Communication, much benefit has been derived from the present altered plan in lighting the front one, although a more efficient way would be the making windows in the wall to open; whilst throwing open portions of the brick-work in the Corridor on the west side of 20 Ward, and the Laundry Ward Airing Courts, would render these passages more healthy; and the security of the building would not be interfered with by placing doors at the north and south ends of these passages. Moreover, seats might be most usefully placed in these recesses for the Patients in sunny or showery weather. This protection from the sun is much required in 20 Ward, as there is not any shade placed there.

The extension of Airing Courts 23 and 25 is now more required, the Patients being more numerous; also for the better supervision and classification of them. A door-way is also necessary at the east end of E 3 Ward, for more ready means for these Patients to pass into the Airing Court of 25 Ward; at present they are obliged to pass through 25 Ward for this purpose.

Water Closets have been provided in the Airing Courts of 18 and 20 Wards; greater ventilation of these Wards would also be obtained by opening another door-way into these Airing Courts at the east end of each Ward opposite the present Sculleries. This alteration would prevent the frequent crowding of the Patients when they are going to and returning from the Courts. Additional rooms for separating the Patients are much required adjoining the Laundry Ward for the more effectual management of this department. The ventilation of the two small Lavatories might be improved by making the small windows in the north wall to open; also the better warming of the Dormitories in this part of the building requires attention.

With reference to the other suggestions of the Commissioners, it would be most desirable for the increased comfort of the Patients to carry them out with as little delay the west side of 20 Ward, and the Laundry as possible. Courts, would render these passages more healthy; and the

security of the building would remain; Ideaw guilding with by

Gentlemen, trout out the atoob pariosig

Your most obedient Servant,

W. G. MARSHALL, me and more

Medical Superintendent Female Department.

To the Committee of Visitors. 2 struct guinA le sommittee of Visitors.

quired, the Patients being more numerous; also for the better

supervision and classification of them. A door-way is also names as it a cost of E 3 Ward, for more ready means

for these Fedicate to pass take the Airmy Court of 25 Ward;

To We seed to doitalines rateing three W sand of the service of the specific another decreases the

Airing Courts at the east and of each Ward opposite the present Seallerion This eliencies would prevent the frequent

tunished from the Courts. Additional rooms for separating

by making the small windows in the north wall to open a also

the better warming of the Dormitories in this part of the

the Patients are much required adjoining the Laundry Ward for the more effectual management of this department: The ventilation of the two small Lavatories might be improved

building requires attention

APPENDIX D.

I.

SUMMARY of the Gross Numbers of Lunatics and Idiots chargeable to the different Parishes and Unions in the County of Middlesex, to the County, and adjudged to other Counties, but who are still in the County Asylums, during the last Eleven Years.

IN THE YEAR		(Media)	Particular in		7		
1850							
1851 Increase 98							
1852 Increase	$ \begin{array}{r} -2,465 \\ 274 \\2, \end{array} $	739	ines:				
1853 Increase		159 2,898	3				
1854 Increase		226	3				
1855 Increase			-3,124 261				
1000 Increase			3,	385			
1856 Increase				54			
				3,43	9		
1857 Increase					9		
				-	-3,498		
1858 Increase					221		
1050 Y					-3,		
1859 Increase						74	
1860 Increase					-	-3,79	
1000 Increase						29	-4,088
							-1,000
Detients in T:		1855.	1856.	1857.	1858.	1859.	1860.
Patients in Licen-	371	490	461	471	565	44	68
sed Houses } Patients in Work-							
houses or with	494	628	664	708	866	869	920
Friends	101	020	004	100	000	009	920
Patients in the	0.000	0.005	0.014	0010			
two Asylums }	2,259	2,267	2,314	2,319	2,288	2,880	3,100
					-		
	3,124	3,385	3,439	3,498	3,719	3,793	4,088
		-		-			-

1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
County of Middlesen	Vienthers of Lamerocs	SUMMARY of the Gross I
		to the Boundary read no
Eleven Learn	in always the last	in the County of hi
All brings was some and a second		the state of the s
A . A . S . S . S . S . S . S . S . S .		IN THE YEAR 1.2,370
Continue assisted		The state of the s
the Especial Market	tor PRICES of	LN SENSON
med another works with the	ALABY TILL	1859 Increses 1. College 2.7
	2,898	A SECONOTIELS
	2 226 22 22 22	1854 Increase Street,
the sale ale a site of the	San and the san and the san	1850 prosessor 9481
		I sadd ingreded the present
		A Property Season Tone
A CAR OF THE SECOND SECOND		
		1853 Increscond 8381
	. d	1859 Increase and an and an and an and an
	Table Wine!	Francis and annual and and and
880,44,088		636010all0381
and the same of th	om cram galor w	
	The Parties of the Control of the Co	
1868. 1869. 1869.		1834.
1 565 44 68	490 461 47	Patients is Licen-3 371
		sed Houses
020 .608 . 808 . 80	628 664 7	Patients in Work-) . 494 bouses or with
		Friends)
19 2,288 2,880 3,100	2267 2,314 2,3	Patients in the 2.259
	the market market	(sutilys A. ow)

3,124

3,489 3,498 3,710

ALL ELVINA

APPENI

Middlesex Lunatic As

CONTRACT PRICES of the Principal ARTICI MAINTENANCE RATES, from the of

ARTICLES.	To 31et	December.	1851.	To	30th June,	1852.	To 31st	December,	1852.	To	30th June,	1853.	To 31st	December,	1853.	To	30th June,	1854.	To 31st	December,	1854.	To	30th June,	1855.	1"16"W
	£	8.	d.	£	8.	d.	£	8.	d.	£	s.	d.	£	8.	d.	£	8.	d.	£	s.	d.	£	s.	d	£
Ox Beef } at per stone {				0	5			5		0	6		100	6	4		6		1000	6	8		7	133	0
Flour at per sack	1	12	0	1	8	0		12			18	0	1	19	0		2			12		3	1	0	2
Malt at per quarter.	2	15		2	16	0	2 2	18	6	3 2	0	0		2	0	3	13			10		3	8	6	3
Cheese at per cwt Butter at per cwt	3	16		3	12	0	3	7	6	3	9 19	6	3	19	0		11	0		i	6		9	0	4
Sugar, raw at per cwt	1	19	0	11	14	6	1	14	6	1	14	0	1	12	0	1	13	0		13			14		1
Sugar, refined, at per cwt Silkstone Coals, at per ton	2	9			5 16			5 16	0	0	17			2 17	0		5	6	1	5 0	0	2	5		2
	1	~	-	1	~	,	,	-	\overline{d} .	,	-	-	d.		-	,		-	d		_	1		5.	
Weekly Maintenance Rate per Patient	1	9 1			8. 6	4 5½	4	8 8	5½ 2			8	9					9	4					9	

^{*} First three months.

, Colney Hatch.

of the Asylum to the present time.

† Second three months.

JOHN S. SKALFE, Clerk to the Visitors. STANBERT OF Linguistics and Idiots chargeable to the County, and Phinches and Unions in the County, in each Year from 1860.

- Personal	THE OWNER OF THE OWNER OWNE										Annual Control of the
			SKASO			Editor	4 \$20s				
											ASSESSMENT SET TO SEE SEE
								1			latery adding tell parties
					*Hall	A181	18681	1852	1861	Loser	
						10025	4 6 34				
						-	-		1000		
			62	119	II.	101	18	SA	101	LO.	france, see (30 dans), malais james).
				8	8					18	The Lieuter Court of the Court of
	55	10	16	1 SE	48	45	68	88	-88	18	Making (Dita)
151			305			100			18		FRIENDS OF THE STATE OF THE STA
									500	1	
				180							ALLEY A E (Body A) Production
				316				14 A 14			
											The state of the same state of
			28				45			78	
									4-0		M.A.M. Damstenhald & The
							7				THE FIRST SELECTION OF THE PARTY OF THE PART
											told one and continued the
		200		400							
				800		10		No. 1			TOTAL STATE OF THE
		28		114			16		-		
			225	212							talequities lige appointed in the first
122							\$80 V	85/			Villa North and all all and
									14	98	St. Lucke, Cholists St. Martin-in-the-Poids
					S. B. S.			11 11	Front !		s St. Margard & St. John,
	148						107		230		Westminster
	133								68		St. Mary Islington
RUE +	115	133									Later Hothanl Cream
		188					062	195		226	County of Middlesez
		2892	0012					2848		-	
		1						-			TOTAL

II.

STATEMENT of Lunatics and Idiots chargeable to the County, and Parishes and Unions in the County, in each Year from 1850.

			G	ROSS	NUMB	ERS II	THE	YEAR	s		
PARISH, OR UNION	1850.	1851.	1852.	1853.	1854.	1855.	1856.	1857.	1858.	1859.	1860
Barnet Union (Part of) Brentford East London (Part of) Edmonton (ditto) Fulham Hackney Hendon Holborn Kingston (Part of) Poplar Staines Stepney Strand Uxbridge Whitechapel Parish of Hampstead "Kensington" "Mile End Old Town "Paddington" "St. George in the East "St. George Hangyar	9 40 3 37 18 60 18 72 7 44 7 196 84 23 109 21 56 — 22 54	10 49 3 38 18 64 20 62 9 53 8 183 80 22 120 23 54 — 27 56	13 52 3 38 24 69 20 63 8 59 12 184 90 26 137 24 57 23 71	16 51 1 35 31 76 21 72 9 55 14 172 99 26 145 29 61 ———————————————————————————————————	10 54 3 42 45 84 23 82 11 55 18 210 107 26 136 31 64 -45 85	11 54 3 48 56 90 24 87 3 64 20 246 102 25 145 34 70 	17 61 3 42 53 95 25 70 2 66 20 224 101 19 145 31 74 	16 62 3 46 61 105 25 70 3 85 19 140 106 23 167 28 56 99 66 88	15 68 3 51 69 111 26 70 8 86 21 166 116 31 168 31 76 104 64 100	17 67 3 55 76 117 24 66 4 95 23 168 100 30 180 29 88 97 60	20 69 5 88 79 124 29 74 6 97 24 177 114 28 184 29 82 115 62 102
st. George, Hanover Square st. Giles & Bloomsbury Clerkenwell st. James, Westminster Shoreditch st. Luke st. Luke st. Luke, Chelsea st. Martin-in-the-Fields st. Margaret & St. John, Westminster st. Marylebone st. Mary, Islington st. Mary, Islington st. Pancras County of Middlesex	93 49 62 64 136 62 61 90 68 224 56 75 224 226	92 52 63 62 156 70 64 88 78 230 65 78 237 231	93 61 69 65 182 83 80 88 91 217 69 100 261 214	92 68 94 81 183 82 81 98 107 209 77 105 265 270	97 64 89 77 191 94 97 111 117 298 87 100 262 286	96 74 111 81 205 94 112 90 127 305 119 121 300 291	109 138 113 81 212 95 115 84 131 282 111 137 305 300	104 72 112 88 225 93 125 78 125 319 126 118 313 321	103 71 120 82 210 112 120 73 134 330 143 133 347 337	104 74 127 98 222 120 120 68 126 341 133 115 385 336	109 76 118 96 252 126 132 72 131 350 152 133 451 342

^{*} Previously included in Stepney Union.

58 4.088 Total. Fears 1858, 1859, and 1860. Friends, &c. 81 With Workhouse. 833 98 | 685 8 2 1 | 0 | 42 7 2 4 8 9 8 5 7 2 2 2 2 7 7 7 5 9 8 4 4 | In the 1860. Houses. 1 2 40 1 1 10 04 0 1 1 20 400 689 In Licensed 1,327 .mulish In Hanwell .mulysA 1,773 122911304113042123083113012116181161817333333 In Colney Hatch 3,793 Total the Friends, &ce. STATEMENT of the Distribution of Pauper Lunatics in Asylums, Licensed Houses, &c., in With 795 Workhouse. In the Houses. 44444 | | 000 | 4 | 1 4 SHUL | US400 In Licensed Asylum. 1.067 In Hanwell Asylum. 1,813 In Colney 3,719 Total. Friends, &c. 68 MILL Workhouse, 864 In the Houses. 565 In Licensed 1.004 .mulysA In Hanwell ,284 Asylum. 85-85464 | 308648844-7518488818888884 In Colney Hatch County Patients Patients chargeable to Parishes in other Counties Hanover Square UNION OR PARISH. George, t. James, Westminster St. John, in the East Town Martin-in-the-F Brentford Union (Part of) Edmonton Union (Part of) Margaret & S Marylebone Kensington ...

Paddington ...

St. George in the St. George, Han St. Giles & St. Clerkenwell ...

St. James, West Shoreditch ...

St. Juke ...

St. Luke ...

St. Luke ...

St. Martin-in-the St. Martin-in-the St. Martin-in-the St. Martin-in-the St. Marylebone Islington ...

Bethnal Green St. Pancras ... of Mile End Old *** Barnet Union (Part of) of Hampstead Hackney Union Hendon Union Holborn Union Fulham Union

Middleser County Aunatic Asplum, Colnep Hatch.

ACCOUNT CURRENT, for the Year ending 31st December, 1860.

1860. 1860. 1860. 1860. 1980.	Examined by the Committee of Accounts, W. H. WYATT, Chairman. 15th Jan., 1861. F. HEALEY J. J. TANNER.
1860. Jan. 1 To Balance of Cash. To ditto of Petty Cash. Dec. 31 To Cash received from Parishes in Middlesex for Maintenance, &c., of Patients To ditto from Parishes in other T50 4 8 County Patients To ditto from County Treasurer for the ordinary Repairs of the Asylum To Cash received from County Treasurer for the ordinary Repairs of the Asylum To ditto for Improvements To ditto for Improvements To ditto received by Sale of Old Materials, &c To ditto received, amount advanced in 1859 to meet Wages for the Enlargement of the Asylum To ditto received, amount advanced in 1859 to meet Wages for the Enlargement of the Asylum To ditto received, amount advanced in 1859 to meet Wages for the Enlargement of the Asylum To ditto received, amount advanced in 1859 to meet	Submitted to the Committee of Visitors, 15th Jan., 1861. HENRY WARNER, Chairman.

STATEMENT OF the Distribution of Buntar Islandson in Section Technical States of the Recent 1858, 1863, and 1860,

Middleser County Aunatic Asylum, Colney Hatch.

BALANCE SHEET, for the Year ending 31st December, 1860.

Dec. 31 By Amount due to sundry Tradesmen on account of Maintenance, &c. of Patients 7, By Amount due to sundry Tradesmen on	", By Amount due on Account of Improve- ments of the Asylum	" Surplus ", 7,461	£15,543	Examined by the Committee of Accounts, 15th January, 1861.	W. H. WYATT, Chairman. F. HEALEY J. J. TANNER.
1860. Dec. 31 To Balance of Cash this day (see current Ac s. d. Account) Cash	", To Amount due for Maintenance, &c, of Patients from Parishes in the County of Middlesex	", To do. County Treasurer	"To Amount due from County Treasurer for ordinary Repairs of the Asylum To ditto for Improvements To Amount due from Great Northern Railway Com- pany for Gas and Water supplied to the Station 32 2 8	£15,513 4 T	Submitted to the Committee of Visitors, 15th January, 1861. HENRY WARNER, Chairman.

MIDDLESEX COUNTY LUNATIC ASYLUM, COLNEY HATCH.

INCOME AND EXPENDITURE from 1st January to 31st December, 1860.

	Carping .	1	NCOME				-			EXI	PENDIT	URE.			
			QUARTERS	ENDING		Year ending	The State of		HEADS OF		QUARTER	ES ENDING		Year ending	Total of General
ATE	HEADS OF INCOME.	31st March.	30th June.	30th Sept.	31st Dec.	31st Dec.	TOTAL	DATE	EXPENDITURE.	31st March.	30th June.	30th Sept.	31st Dec.	31st Dec.	Heads of Expenditu
560.			From	Weekly I	Rate.			1800.	Provisions.		Fron	Weekly	Rate.		1
	From Parishes in Middle- sex, for Maintenance From Parishes in other Counties for Mainte- nance. From County Treasurer for Maintenance	10798 11 10 1 196 18 0		10011 7 0	10103 15 6 184 6 0		E s. d.	Dec. 31.	By Meat. Piour Oatmeal, Peas, &c. Tes, Cocoa, &c. Sugar and Treacle Sundry Groceries Tobacco and Sunf Butter Cheese and Eggs	5 10 0 339 8 0 171 12 11 69 0 7 95 11 4 199 15 7 371 14 7	1675 10 10 1022 0 0 10 15 0 424 15 10 204 3 3 73 5 11 4 194 3 6 415 1 5	1963 9 11 985 10. 0 9 1 6 448 12 0 263 18 11 94 16 10 104 8 0 221 4 5 662 13 8	1225 17 6 14 7 0 356 12 6 217 14 6 103 4 6 84 6 8 198 13 6 421 0 5	39 13 6 1569 8 4 797 9 7 349 7 6 379 17 4 813 17 0 1673 10 1	
	For Funerals	30000	41 8 0 38 14 0	32 8 0 46 9 10	29 14 0	146 14 0 187 5 6			Mait and Hops	288 15 6	259 14 10	1970 8 10 280 18 0 609 12 3	*******	1110 14 7	
	For Gas and Water	100000	26 18 3		32 2 8	10000			Total	4839 19 9	5321 18 7	-	-	22169 7 7	21160 7
			-	Amusz					House and other Expenses By Coals, &c. Soap	907 16 11 121 9 6 36 19 4 55 9 0 413 12 5 118 10 2 86 14 2 24 4 6 6 22 16 6 42 6 61 67 7 3 3 14 2 23 19 6 17 12 0 1977 15 10 117 18 9 118 19 10 117 18 9 118 19 10 117 18 9 118 19 10 117 18 9 118 19 18 18 18 18 18 18 18 18 18 18 18 18 18	194 16 8 38 210 18 7 6 503 19 11 14 8 14 12 9 52 4 3 3 15 8 0 6 53 1 6 53 1 6 53 1 6 5 15 11 12 5 15 15 11 2 15 15 17 11 11 15 15 6 6 6 9 16 8 3 12 8 5 3 1 12 8 5 3	44 10 1 2 7 6 6 6 332 10 6 20 17 5 45 8 6 30 12 3 1 2 6 6 13 4 17 7 38 18 10 6 13 57 1 7 16 0 0 10 10 10 10 10 10 10 10 10 10 10 10	144 6 2 28 5 2 38 13 10 568 2 9 48 2 6 57 2 7 21 8 7 43 13 2 56 18 7 56 18 7 18 11 1 8 6 57 9 9 20 12 5 19 4 9 1753 19 8 675 17 5	016 0 8 156 0 5 119 16 10 1837 16 7 228 18 0 7 85 19 8 173 12 1 189 4 9 31 11 6 16 16 7 177 16 8 199 13 11 65 12 0 1876 9 8 3073 8 9 3651 6 0 6160 12 0 9811 18 0	7876 9 8 3573 8 9 9811 18 0
	Total Income from	19473 1 11	12613 10 9	12506 13 6	11807 14 3	19491 0 5	49£91 0 5		By Incidentals Total Expenditure)	61 13 5	100 14 3	90 6 5	249 16 5 11150 0 1	502 10 6 45693 11 7	502 10 0
	Weekly Bate, &c			m County		100000000000000000000000000000000000000			from Weekly Rate)			County 1			
	Repairs. From County Treasures Improvements. From County Treasures		852 14 7 57 13 4			4434 7 11			Repoirs. By Labour	1031 14 2	602 16 7	1477 19 7	871 19 1	4431 7 11	
			819. 2.41	1528 2 11	996 17 7	4833 17 2	4833 17 0	-	Improvements	236 14 7	07 13 4	30 3 4	51 15 ,0	299 9 3	
	Total Income from County Bate			14104 16 5	12734 11 10		34304 17 7		Total Expenditure from County Rate			No. of Concession, Name of Street, or other Persons, Name of Street, or ot	926 17 7	00727 8 9	
	The state of the s					100000000000000000000000000000000000000	56188 17 2		1 -				4117		38188 17 1

Submitted to the Committee of Visitors, 15th January, 1861. HENRY WARNER, Chairman for the day.

W. H. WYATT, Chairman, P. HEALEY, J. J. TANNER,

Average Weekly Expenditure for each Patient from Weekly Rate.

				q	UA	RTE	RS I	EN.	DIN	0				e th	
	Mat	Ma	rch.	30:1	Ju	100.	301	4.8	ept.	31st	D	10.		500,	
Provisions		44-000	Sandana o	00000		d. 575 00 01	400000	*5=0=0	d. 35 118 118 51	0 0 0 0	.4 . 0 20	大きなのでは10日	400000	441020	中のないので
Total	0	8	112	0	9	63	0	10	24	0	9	56	0	9	61
Weekly Rate for the Quarters and Year, Middlesex Parishes Ditto ditto Parishes in other Counties	00	10	60		10				20		9 14			10	

THOS. H. CHANY,

Clerk of the Asylum.

1 00	The state of the s	
20,013	200	
	4 2 2 2 2	
2 01 4		
AMER Comment		
	0 8 8 9	
10.12		
	0 8 8 9	
	The state of the s	
1 4		
to the same of the		
	the state of the s	
2		
100		
to successful by the distance.	Rapins of the result of the second of the se	The second second
	Brahma Brahma Brahma Pakano Person Brahma Br	1 /
		3 9 13
	五 年 年 年	
	The second secon	
	ALL DESCRIPTION OF THE PARTY OF	
al my	a de la casa de la cas	
1		
1		
10		
The state of the s		
HEREN COLUMN TOWN THE PARTY OF		
Market Market Commission (1977)		
The Man and the Ma		
A TOTAL TOTAL TOTAL STATE OF THE PARTY OF TH		
The transfer of for any or the state of the		
AND MICHAEL STATE OF THE STATE		
AND THE REAL PROPERTY OF STREET		
The state of the s		
The description of the same of		
The second of th		
The state of Market Mar		
The second of th		
The Table of Market Contract of the Sales of		
THE WAY TO STATE OF THE PARTY O		
Herry Commence of Sations 129/ Contract to Satisfactory of Satisfactory		
The County of Manipulation of the County of		
The transfer of Market 129/ Contract and State 129/ Co		
THE WAY THE COMMENSAGE OF THE WAY AND THE COMMENSAGE OF THE COMMEN		
THE WAY THE TANK THE WAY AND THE WAY TO SEE THE TANK THE		
The state of the s		
THE TAX OF COMMERCE OF STREET, AND AND ASSESSED.		
HEALTH TO SEE COMMERCE OF PRINCIPLE TO SEE THE TOTAL COMMERCE OF THE PARTY SEED OF T		
THE WAY WAS TO SHARE OF SHIPMAN TO AND THE PARTY OF THE P		
The second of the second secon		
The Course of Market of Market Market Course of the Salitan Course of the Course of the Salitan Course of the Cour	Account the free furthers of the control of the first stapping for t	
THE WAY TO SEE COMMERISE OF STRICT AND AND THE WAY OF THE PARTY AND THE WAY OF THE WA		
The state of the Committee of White State of the State of		

Atiddleser County Aunatic Asplum, Colney Hatch.

	0
	~
	9
	00
	-
	2
	io i
	20
	~
	2
	G
	0
	0
	0
	-
	+
	S
	-
	63
	0
	7
	Barry.
	10
	00
	-
	2
	1
	. 3
	-
	9
	2
	*
	1
	-
	45
1	~
7	3
,	2
4	2
	200
٦	20
4	. ~
	2
٠	2
	a
	70
4	53
٩	7
	co
٠	45
s	. 00
1	2 3
77	mi
7	om i
1	rom i
7	from i
77	, from i
11011	y, from i
17 0 7 0	ity, from i
10 10	rity, from i
AT OTOT	trity, from i
to to the trop of the	iarity, from its Establishment, 17th July, 1851, to 31st December, 1860.
TO TOT	harity, from i
TO TOT	Charity, from i
TO TOT	Charity, from i
AT OTOTA	e Charity, from i
AT O T O T	he Charity, from i
AT OTOT	the Charity, from i
AT O T O T	fthe Charity, from i
AT O T O T	of the Charity, from i
AT O T O T	s of the Charity, from i
AT O T O T	ts of the Charity, from i
AT O T O T	nts of the Charity, from i
AT O T O T	unts of the Charity, from i
AT O T O T	ounts of the Charity, from i
10101	counts of the Charity, from i
10101	ecounts of the Charity, from i
10101	1ccounts of the Charity, from i
10101	Accounts of the Charity, from i
10101	a Accounts of the Charity, from i
10101	he Accounts of the Charity, from i
10101	the Accounts of the Charity, from i
1 0 1 0 1	the Accounts of the Charity, from i
1 0 1 0 1	of the Accounts of the Charity, from i
1 0 1 0 1	of the Accounts of the Charity, from i
1 0 1 0 1	t of the Accounts of the Charity, from i
1 0 1 0 1	nt of the Accounts of the Charity, from i
110101	ent of the Accounts of the Charity, from i
110101	nent of the Accounts of the Charity, from i
TO TO T	ement of the Accounts of the Charity, from i
TO TO T	tement of the Accounts of the Charity, from i
at O t O t	rtement of the Accounts of the Charity, from i
at O t O t	tatement of the Accounts of the Charity, from i
at O t O t	Statement of the Accounts of the Charity, from i
1 0 1 0 1	Statement of the Accounts of the Charity, from i
10101	I Statement of the Accounts of the Charity, from i
at O t O t	al Statement of the Accounts of the Charity, from i
at C T C T	ral Statement of the Accounts of the Charity, from i
1 0 1 0 1	eral Statement of the Accounts of the Charity, from i
1 0 1 0 1	neral Statement of the Accounts of the Charity, from i
10101	eneral Statement of the Accounts of the Charity, from i
10101	Teneral Statement of the Accounts of the Charity, from i
AT O T O T	General Statement of the Accounts of the Charity, from i
AT O T O T	General Statement of the Accounts of the Charity, from i

General Statement of the Accounts of the Charley, from its Establishment, 11th July, 1851, to 31st December, 1860.		By relief afforded to sundry Patients, from the establishment of the Fund	to this date 1,259 17 1	Bank to this date 450 0 0	By sundry payments for Printing, Law and other Expenses 7 0 10				By purchase of £450 New Three per	By relief afforded to sundry Patients,	from 1st January to this date 211 12 9							£2,350 17 2	Audited 1st January, 1861. W. H. WYATT. W. P. BODKIN.
is Estuc	1859.	Dec. 31.							Dec. 31.										-
2 24	d.	9	0	9	0	3	11	0		0	0	00	4	7	0		70	103	
170	ů	10	0	4	13	7	10	0		0	0	9	4 10	7	0		6	17	
C. Gar	કુ	214 10	1 400	4		13	42 10 11	50 0		200	0	13	4	0	400		9	£2,350 17	
statement of the Accounts of the Ord		To amount of Donations from the esta- blishment of the Fund to this date	To amount received from the Hanwell "Oneen Adelaide Fund" to this date 1 400	To amount of Fines for neglect of duty	To amount received by sale of small articles at Patients' Entertainment	collected at the Offertory	To amount of Interest upon Deposits at Union Bank	To amount received from Union Bank, on account of the amount deposited	To	" Queen Adelaide Fund," one year To amount of Donations from 1st	January to this date	Union Bank	To amount received from the late Chaplain, collected at the Offertory	To amount of fines for neglect of duty	balance of the amount deposited	To amount received for half-year's dividend on £450 New Three ner Cent.	Annuities (less Property Tax)	E	
Ceneral	1859.	Dec. 31.							1860. Dec. 31.				Sells.						

APPENDIX F.

Middlesex County Lunatic Asylum, Colney Watch.

THE ESTABLISHMENT-31st December, 1860.

OFFICERS.

Resident Medical Superin-	2	. 5		ON THE PARTY OF TH	200	100	
tendents-	Per	An	n.		Per	An	n.
(a) Mr. W. G. Marshall,	£	S.	d.		£	S.	d.
Female Department	500	0	0	(c) R. T. Eade, Assistant	1136	128	1
(a) Mr. D. F. Tyerman,			3	Clerk (e)	39	0	0
Male ditto	500	0	0	(b) Mr. J. H. Kerridge, As-	- 9		
(d) The Rev. W. Bullock, Chap-			4	sistant Storekeeper	100	0	0
	200	0	0	(c) Mr.W. C. Arlott, Steward's			0
(c) Mr. T. H. Chany, Clerk of	12	15	9	Clerk (e)	60	0	0
	300	0	0	(a) Mr. H. Johns, Clerk of the	7 32	-10	
(c) Mr. J. S. Skaife, Clerk to	000		"	Works	200	0	0
	100	0	0	(a) Mice & Culling Matron		0	0
Committee of Visitors	100	U	V	(a) Miss S. Culling, Matron .	125	200	0
(a) Mr. G. H. Henderson,	450	0	0	(a) Miss S. Builder, Matron.	129	0	U
	450	0	0	Mrs. A. Pollard, Matron's As-	0.32		-
Mr. F. H. Hargood, Assistant				sistant	35	0	0
Medical Officer, Male De-		30	1	Miss E. Hemmings, ditto	35	0	0
partment	100	0	0	Mrs. M. Mansfield, House-			
Mr. W C. Tucker, ditto, Male		-		keeper	50	0	0
	100	0	0	Mrs. A. J. Bate, Work Mistress	40	0	0
Mr. J. V. Faull, ditto, Female			1	Miss E. Young, Schoolmis-	-	1	10
Department	100	0	0	tress and Organist	40	0	0
	100	0	0		*0	U	U
Mr. G. Ferguson, ditto, Female	100	0	1	Mrs. E. Welham, Superin-	00		
Department	100	0	0	tendent of Laundry	60	0	0
Mr. R. G. Rose, Dispenser	100	0	0	The American Property of the State of the St		-	100
(c) Mr. R Quilton, Assistant		30		£3	,639	0	0
			0 1			direct to	
Clerk (e)	100	0	0 1	CALL CONTRACTOR SERVICES		400	-
Of the contractions				Con the state of t		111	4
SE				S-MALE.	£	s.	d.
SE		Al	TI		£	s. 0	100
2 Head Attendants at	ERV £50	Al	TI	per Annum	100	176	0
2 Head Attendants at 2 Attendants at	£50 39	AI	NT 0	per Annum	100 78	00	0
2 Head Attendants at 2 Attendants at 3 ,,	£8V £50 39	A1 0 0	NT 0 0 0	per Annum	100 78 111	000	0.00
2 Head Attendants at 2 Attendants at 2 at 2 , , at 2 , , at	£50 £50 39 37 4 36	A1 0 0 0	NT 0 0 0 0	per Annum	100 78 111 72	0000	0000
2 Head Attendants at 2 Attendants at 3 , at 2 , at 4 , at	£8V £50 39 37 4 36 4 35	AI 0 0 0 0	NT 0 0 0 0 0 0 0	per Annum	100 78 111 72 140	00000	00000
2 Head Attendants	£8V £50 39 37 36 36 35	A1 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68	000000	000000
SI- 2 Head Attendants at 2 Attendants at 3	£8V £50 39 37 36 36 35	AI 0 0 0 0	NT 0 0 0 0 0 0 0	per Annum	100 78 111 72 140	000000	000000
SI- 2 Head Attendants at 2 Attendants at 3	£8V £50 : 39 : 37 : 36 : 35 : 34 : 33	AI 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68	000000	00000000
2 Head Attendants	ERV £50 : 39 : 37 : 36 : 35 : 35 : 34 : 33 : 32	AI 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132	000000	0000000000
SE 2 Head Attendants	ERV £50 : 39 : 37 : 36 : 35 : 35 : 34 : 32 : 32 : 31	AI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 000000000000000000000000000000000000	per Annum	100 78 111 72 140 68 132 160 31	0000000	0000000000
SE 2 Head Attendants	ERV £50 39 37 36 35 35 35 32 31 32 31	AI 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 60	000000000000000000000000000000000000000	00000000000
SE 2 Head Attendants at 2 Attendants at 3 ,, at 2 ,, at 4 ,, at 2 ,, at 4 ,, at 5 ,, at 1 ,, at 2 ,, a	£RV £50 39 5 37 5 36 5 35 5 34 5 32 5 31 5 30 6 26	AI 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 60 312	00000000000	00000000000
## SI	ERV £50 39 37 36 35 35 31 32 31 30 5 26 5 25	A1000000000000000000000000000000000000	NT 000000000000000000000000000000000000	per Annum	100 78 111 72 140 68 132 160 31 60 312 475	000000000000000000000000000000000000000	0000000000000
## SI	ERV £500 : 39 : 37 : 36 : 35 : 35 : 32 : 31 : 30 : 26 : 25 : 25	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 60 312 475 25	000000000000000000000000000000000000000	000000000000000
## SE	ERV £500 : 39 : 37 : 36 : 35 : 35 : 32 : 31 : 26 : 25 : 32	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 475 25 32	000000000000000000000000000000000000000	000000000000000000000000000000000000000
## SI	ERV £50 : 39 : 37 : 36 : 35 : 32 : 31 : 26 : 25 : 32 : 30	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 475 25 32 30	000000000000000000000000000000000000000	00000000000000000
## SI	ERV £50 39 37 36 36 35 32 32 32 32 32 30 5 26	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum	100 78 111 72 140 68 132 160 31 475 25 32	000000000000000000000000000000000000000	000000000000000000000000000000000000000
## SI	ERV £50 39 37 36 36 35 32 32 32 32 32 30 5 26	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 000000000000000000000000000000000000	per Annum	100 78 111 72 140 68 132 160 31 475 25 32 30	000000000000000000000000000000000000000	00000000000000000
## SE ## 2 Head Attendants	ERV £50 39 37 36 35 32 32 32 32 32 32 32 32 32 32 32 32 32	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 000000000000000000000000000000000000	per Annum "" "" "" "" "" "" "" "" ""	100 78 111 72 140 68 132 160 31 475 25 30 26 163	0 0 0 0 0 0 0 0 0 0 0 0 16	000000000000000000000000000000000000000
## 2 Head Attendants	ERV £50 39 37 36 35 32 32 32 32 32 32 32 31 1 1 1	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 00 00 00 00 00 00 00 00 00 00 00 00 00	per Annum "" "" "" "" "" "" "" "" "" "" "" "" "	100 78 111 72 140 68 132 160 31 60 312 475 25 30 26	000000000000000000000000000000000000000	000000000000000000000000000000000000000
## SE ## 2 Head Attendants	ERV £50 39 37 36 35 32 32 32 32 32 32 32 31 1 1 1	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum ", ", ", ", ", ", ", ", ", ", ", ", ",	100 78 111 72 140 68 132 160 31 475 25 32 30 26 163 114	000000000000000000000000000000000000000	000000000000000000000000000000000000000
## 2 Head Attendants	ERV £50 39 37 36 35 32 32 32 32 32 32 32 31 1 1 1	A1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	NT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	per Annum "" "" "" "" "" "" "" "" "" "" "" "" "	100 78 111 72 140 68 132 160 31 475 25 32 30 26 163 114	0 0 0 0 0 0 0 0 0 0 0 0 16	000000000000000000000000000000000000000

All the others have Board, Lodging, and Washing.

 ⁽a) Lodged, and allowed Coals, Gas, Butter, Milk and Vegetables.
 (b) Boarded only.
 (c) Neither Boarded nor Lodged.
 (d) With House and Garden.
 (e) Dinner allowed daily.
 (f) Lodged and allowed Coals, Gas, Milk and Vegetables. One Gate Porter, Beer.

THE ESTABLISHMENT-continued.

Boy employed on	Farm at	VAN £	TS s. d	11	MAL	E. Tietro I s	also more state	,714		0 d. 0
Boy employed on	Farm at		000000	02 31 02 31 02 32 32 32	a voia		280	,714	4	0
Boy employed on	Farm at	0	6 0	S 25 1	a voni	ropec 4	£4		4	0
Boy employed on	Farm at	0	6 0	29		*************		19		_
CHARLETT COLU.		UA	0	27	51			-	12	Ö
Carters	" (1 at	0 1	5 0		6 va		• • • •		16	0
Grounds	} at		DIA	0.92	8			1	0	0
Garden Labourers	s at	0 1	5 0	THE R. L.				117	0	o
Farm Labourer .	at	0 1	4 0					36	8	0
Assistant ditto .	at		4 0	,,,				36 36	8	0
Vegetables)	5 "	1	5 0	A. Y. B.			• • • •	65	0	0
Labourer, Airing (Courts at			**			***	31	18	0
House	ine {1 at {2 at	. 0 1	2 0		THE COL		• • • •	109	4	0
Kitchen	. Sat	10000	I NO N	"				39	0	0
Adminous far	2 at 1 at		-		sinm's	Provento di pare	TV.			
Stokers	∫ lat	2 200	0 0	1	Sisting.	ottib transuT	De C	241	16	0
Gasmen	· {2 at 2 at	CONTRACTOR OF THE PARTY.	0 5	5 00"	Dte			236	12	0
Coal Carters	· { lat	0	9 0	3 "	ingisi	est become		62	8	0
	13 at	0 1	5 0	-	netars			163	16	0
Laundry Stoker .	at	1	0 0	23				52	0	0
Upholsterer	at	.1	7 0		to bro	A CONTRACTOR OF THE REAL PROPERTY OF THE REAL PROPE		117	0	0
THE RESERVE TO SERVE	- (o at	1.	5 0	O UNE		Annual Water		252	4	0
	flat	1	5 01		Ont es	Tageth state		9	8	0
Brewer	at	1 10	0 01		3/38		710	122	4	0
Baker	at	1 '	7 07	7 3	-nirs	·A		101	8	0
Cook	at	30	0 0	12 1				30	0	0
Labourer ,,	at		5 0	LACE IN			•••	39 45	0	0
Porters (Store room	n) { 1 at 1 at	1	2 01	per W				109	4	0
egy ganton	muid;	*	s. d.	mu.E	B	Brought forwar	d 2,	£	8.	d. 0
	Porters (Store room Labourer ,, Butcher	Porters (Store room) { 1 at 1	Porters (Store room)	Porters (Store room) 1 at	Porters(Store room) 1 at	Porters(Store room) { 1 at	Porters (Store room) { 1 at	Porters(Store room) { 1 at	Porters(Storeroom) { 1 at	Porters(Storeroom) { 1 at

⁽d) House, Coals, and Milk.

The others have Board, Lodging, and Washing.

THE ESTABLISHMENT-continued.

	£	s.	d.			£	-	d
					Brought forward	55	0	0
2 Attendantsat	26	0	0	per Year	****************	52	0	0
4 ,,at	25	0	0	33		100	0	0
1 ,,at	24	0	0	,,	*******	24	0	0
2 ,,at	23	0	0	111	** ******	46	0	0
4 ,,at	22	0	0	11		88	0	0
2	21	0	0	"	***************************************	42	0.	0
7at	20	0	0	27		140	0	0
	19	0	0	,,	******************	95	0	(
2 ,,at	18	0	0	"		36	0	(
2 ,,at	17	0	0	"		34	0	(
10 ,,at	16	0	0	"		160	0	(
4 ,, at	15	0	0	22		660	0	(
1 Messwomanat	23	0	0	22		23	0	(
1 Assistant dittoat	12	0	0	,,	***************************************	12	0	(
1 Cookat	20	0	0	97		20	0	(
3 Kitchenmaidsat	14	0	0	,,		42	0	(
2 Housemaids at	14	0	0	29		28	0	0
1 Head Laundry Maid at	22	0	0	"		22	0	6
1 ,,at	19	0	0	. ,,	•• •• • • • • • • • • • • • • • • • • •	19	0	0
1 Laundry Maidat	20	0	0	"		20	0	(
2 ,,at	17	0	0	,,		34	0	(
4 ,,at	16	0	0	"		64	0	(
4 ,,at	15	0	0	"		60	0	0
2 ,,at	14	0	0	"		28	0	0
2 ,,at	13	0	0	"	****************	26	0	0
4 ,,at	12	0	0	"		48	0	0
3 ,,at	10	0	0	"		30	0	0
					ALLES AND COMMENT	-		7
19 Females						,008	0	(
24 Males						,714	4	(
24 Officers			• • •		3.	,639	0	(
67					£10,	361	4	0
The state of the s					20,		100	0

The above have Board, Lodging, and Washing.

THOS. H. CHANY,

Clerk of the Asylum.

APPENDIX G.

Middleser County Aunatic Asplum, Colney Hatch.

RETURN of the Average Number of Officers, &c. boarded at the Expense of the Establishment during the Year ending 31st December, 1860.

-					
DESCRIPTION	(TCAIN	QUARTE	QUARTERS ENDING		YEAR ENDING
The second of th	31st March.	30th June.	30th September.	30th September. 31st December.	31st December.
Officers	13	12	12	12	12 8
Servants of ditto	0	- 0	1 0	0	1 0 200000
Attendants / Male	57	54	55	57	56
	7.9	81	84	88	83
Servants & Male	12	12	11	11	12
	90	32	31	32	31
Patients & Male	697	705	720	719	710
~	1,114	1,121	1,137	1,068	1,110
Total	2,003	2,018	2,051	1,987	2,015

January, 1861.

THOMAS H. CHANY, Clerk of the Asylum.

Middleser County Aunatie Asplum, Colnep Batch. APPENDIX H.

RETURN of the Number of Admissions, Dischanges, and Dearns of Patients during the Year ending 31st December, 1860.

_			7 7 7 7 7					QUA	QUARTERS		ENDING				1	YEA	YEAR ENDING	ING
				31	31st March.	h.	63	30th June.	e-	30th	30th September.	rber.	318	31st December.	rber.	- 31st	31st December.	ber.
				Males.	Males. Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Females	Total.	Males.	Males. Females	Total
Remaining in the	Return	Remaining in the Asylum, per	, per	692	1,121	1,813	200	1,109	1,809	720	1,137	1,857	718	1,118	1,836	692	1,121	1,813
ADMISSIONS	NS	ADMISSIONS		61	29	90	94	101	195	45	57	102	50	45	95	250	232	482
Disch	ARGES A	Total Discharges and Deaths.	Total	758	1,152	1,910	803	1,218	2,021	692	1,198	1,967	773	1,170	1,943	965	1,374	2,339
	Cured.	Relieved or not Improved.	Died.															
Males	111	5	47 27	\$ 28	43	101						64						
Males Females	100	33 54	43	::	:	:	83	81	164									
Males Females	17	43	27 20	-:-	:	:	i	:	:	21	80	131					3	
Males Females	19 26	7.3	29	:-		:		:	:	:		:	57	113	170			33.15
Males	. 47 s 64	56 175	146	::		:	:	:	:	:	:	:	:		:	249	317	566
REMAININ	NG in th	REMAINING in the Asylum		200	1,109	1,809	720	1,137	1,857	718	1,118	1,836	716	1,057	1,773	716	1,057 1,773	1,773
7	10	1001					-				THON	TAST	HU J	THOMAS H CHANY Clerk of the Asulum.	Clork	of the	Asulun	2.

January, 1861.

THOMAS H. CHANY, Clerk of the Asylum.

APPENDIX I.

Colney Hateh Amatic Asplum.

Return of Patients annually admitted into the Asylum, from its opening on the 17th July, 1851, to the 31st Dec. 1860, distinguishing the Admissions, Discharges, Deaths, and those now remaining in the Asylum.

r in	l d	ner,	тотот.	386	113	67	73	34	75	84	88	478	376	1,773
Remaining in	Asylum	1860.	Females.	261	99	43	31	16	42	45	45	304	204	1,057
Re	01.0	1810	Males.	124	47	24	42	18	33	39	43	174	172	716
			Torat.	446	246	154	122	87	84	65	51	151	19	1,473
		Died.	Females.	244	85	43	33	18	31	22	14	45	15	550
			Males.	202	161	111	89	69	55	43	57	106	52	923
		not	Torn.	111	118	99	41	31	46	61	09	122	28	674
TOTAL		Relieved or not Improved.	Females.	85	63	23	17	10	26	40	31	96	12	403
	Discharged.	Reli	Males.	26	55	33	24	21	20	21	29	26	16	271
			Total.	138	147	115	94	58	72	104	103	137	55	1,023
		Cured.	Females.	7.9	99	29	30	15	41	57	55	63	22	447
			Males.	59	91	98	64	. 43	31	47	48	74	653	576
Admitted.			Torat.	1,080	624	392	330	210	277	814	302	888	526	4,943
		1000	Females.	699	270	138	1111	59	140	164	145	508	253	2,457
- 41	Adm		Males,	411	354	254	219	151	137	150	157	380	273	2,486
		3 3	Year ending Dec. 31st.	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	

THOS. H. CHANY, Clerk of the Asylum.

APPENDIX K.

Middleser County Aunatic Asplum, Colnep Batch.

DIETARY FOR THE PATIENTS DAILY.

			Tea.	pt		7	
	Females.		Butter.	.zo.		33	
Supper.			Bread.	oz.	בי בי בי בי בי בי בי בי	35	
Idn			Beer.	pt.	101 101 100 100 100 100 100 100 100 100	3 3	
S	Males.		Cheese.	oz.	20000000	14	
	Z		Bread.	oz.	0000000	42	
			Beer.	pt		53 101	
		ds.	Pie.	oz.	::::::	10	
		Wards,	Irish Stew.	pt	::::::	-	
			Soup.	pt	: - : : : : :	1	
		Dining in	Vegetables.	.zo	2 : 22 : 54	52	
		Din	Meat (weighed before cooked).	.zo	ר : ררטרט	32	
Dinner.	Females.		Bread.	oz.	কলক্কলক্ :	26	
	em		Beer.	pt.	wice wice wice wice wice wice	331	
	F	S.	Pie,	oz.	100	10	
		Halls.	Batter Soz. flour. Pudding loz. suet.	oz.	:4 : : : : :	14	
		ing in	Vegetables.	oz.	2:12:14	64	
		Dining	Meat (weighed before cooked).	oz.	10111101	39	
			Bread.	oz.	4:4444:	20	
			Beer.	pt.		0.0 H(0)	
		16	.9i4	.zo	::::::	10	
	es.		Batter Soz. flour. Pudding. loz. suet.	oz.	:4:::::	14	
	Males.		Vegetables.	oz.	12 :12 :12 :14	64	
			12	Meat (weighed before cooked).	oz.	10111101	89
			Bread.	oz.	4:4444:	20	
1	les		Cocoa.	pt.		7	
Breakfast.	Males, Females		Bread.	oz.	00000000	35	
rea	.S		Cocoa.	pt		7	
Bi	Mal	1	Bread.	oz.	999999	42	
			Days of the Week.		Sunday Monday Tuesday Wednesday Thursday Friday Saturday	Total	

Laundry-women, and Patients Bread and Cheese and & pint Beer at 11 a.m. employed in the Kitchen

APPENDIX L.

IMPROVEMENTS ACCOUNT FOR THE YEAR ENDING DECEMBER 31, 1860.

Paid Messrs. Lambert & Son, balance for Pumps		8.	d. 6
" Messrs. Smith & Son, for Shrubs	11		10
To over-head Lighting of Front Corridors	47	7	10
To Fitting Tanks for supplying Night Baths	43	3	1
Paid Messrs. Bassingham & Son, for over-head Lighting in Wards Nos. 7 and 9		0	0
Paid Mr. Goswell for Fixing Baths in Officers' Residences		18	0
	£399	9	3

H. JOHNS,

Clerk of the Works.

. Binny . 7 show the same *********

ANNUAL MEDICAL REPORT

FOR THE YEAR ENDING DEC. 31, 1860.

MALE DEPARTMENT.

8th January, 1861.

GENTLEMEN,

I have the honor to report the admission, during the past year, of 273 Male Patients: of which number 23 were readmitted; 32 were removed from other Asylums; and 3 from the County Gaols.

There remained, 31st Dec., 1859	692
Admitted during the year 1860	273
Total under care during the year	965
There have been discharged, Recovered	47
" Relieved	40
Unrelieved, principally removed to other	
Asylums	16
Died	146
Total discharged and deceased	249
Remained in the Asylum, 31st Dec. 1860	716
	The Contract of
Daily average for the year	710

The total nu	umber of Men admitted since	
the openin	ng of the Institution, in July,	
1851, to	Dec. 31, 1860, was 2,486	
Ditto	of Women 2,459	
Tota	l —	4,945
Of the Men	there have been discharged	
and died		
Of the Won	nen	
Tota	1	3,172
Remained 3	1st Dec., 1860,	1,773
		* ADDRESS OF THE

The Tables appended to the Report refer to the ages of the Patients admitted, discharged, and deceased; the causes of the disease, so far as ascertainable, and other circumstances of interest. The difficulty adverted to in former Reports, of obtaining correct information as to the causes of the disease, has not diminished, an evil which, I am informed, is experienced in the other large Asylums of Europe, and also of America. In some cases defective information in the orders of reception has been supplied by the friends, who have generally assigned much longer periods for the previous duration of the attack than those stated in the certificates.

The types and complications of the disease in the admitted cases were as follow:—

Mania	66
Mania, complicated with General Paralysis	16
Mania, complicated with Epilepsy	24
Monomania	1
Melancholia	50
Melancholia, complicated with General Pa-	
ralysis	-2

Melancholia, complicated with Epilepsy	6
Dementia	40
Dementia, complicated with General Paralysis	41
Dementia, complicated with Epilepsy	13
Idiocy and Imbecility, congenital, complicated	
in four cases with Epilepsy	14
Total	273
	-

From the first and fifth mentioned forms presented by the disease only could a fair proportion of recoveries be expected. In very numerous instances of those forms, however, the disease was already of a chronic, or recurrent character, upon admission.

From the 57 cases complicated with General Paralysis, from the 37 complicated with Epilepsy, from the 40 cases of Dementia, and the 14 associated with congenital Idiocy and Imbecility, few or no recoveries were to be anticipated. Every case, whatever its character, presented for admission, has been received, with the exception of two brought with informal certificates. Further, as regards the character of the admitted cases, there is one fact of remarkable and painful interest, viz., the increased proportion of the subjects of the incurable form of disease known as General Paralysis. In 1859 the proportion of such cases to the total admissions was 16.89 per centum, whereas in 1860 it has amounted to 20.51 per centum. The number of Patients affected with this fatal disease at the close of the year 1859 was 74: 56 have been since admitted; 130 cases having, therefore, been under treatment during the past year. Of these cases 90 have terminated fatally, the proportion to the total mortality of the year having been no less than 61.63 per centum. The alarming increase of the number of Paralytics received into Asylums is attracting the serious attention of many concerned in the treatment of Lunacy, both in this and other countries.

An important paper upon this subject was read, 24th September, 1860, before the Institute of France, by Dr. A. Brierre de Boismont, who stated that "thirty years ago there were in our Asylums more demented Patients, and fewer deaths, while now Dementia has yielded to General Paralysis, and at the same time the mortality has increased." This testimony has been corroborated by that of other French physicians whom we have had the pleasure of seeing at Colney Hatch; also by that of physicians from America, and other countries.

The characters of Paralytic disease, as observed by Dr. A. Brierre de Boismont, correspond very accurately with those observed in this country; and, as the result of his analytical researches, he sums up the varieties of the disease under the following heads:—

First Variety—Mania of riches and grandeur: predominance and persistence of these ideas.

Second Variety — Exaggeration of self-contentment and satisfaction with everything: ideas of riches and grandeur occurring from time to time.

Third Variety—Mania of riches and grandeur at long intervals, often as flashes merely: (evanescent.)

Fourth Variety—Double form: oppressive, with ideas of riches and grandeur.

In France, 95 per centum of these cases terminate fatally; and this observation corresponds very closely with the experience of Colney Hatch.

At Colney Hatch, however, numerous cases have passed through all their stages, from the period of admission, without evidence of delusion as to riches and grandeur.

Very numerous Patients have been admitted under extreme exhaustion, and soon sank, notwithstanding the administration of a generous diet, with wine, and every comfort necessary for the sick. Thus, four Patients died within the first week of admission, six within the second week, ten within the first month, fourteen within two months, thirteen within three months, twenty-six within six months, and twenty-nine within one year of admission. Twenty-two of the deceased Patients died before the expiration of two years of their admission; two under three years of residence, three within four, two within five, two within seven, one within eight, nine within nine, and three within ten years of residence; the total of the 146 deaths being thus summed up.

From these facts may be inferred the advanced stages of disease under which the newly-admitted Patients suffered; and they indicate, at the same time, remarkable immunity from active disease of the great mass of the Patients who may be regarded as the more or less permanent residents of the Establishment.

Next in importance to the Paralytics, as regards the severity of disease, is the class of Epileptic Patients, of which 47 have been admitted. One hundred and forty-one of this class remained in the department at the end of the year

1859, so that 188 cases have come under observation during the year 1860. The mortality has not been great amongst them, seventeen only having died. A few have been discharged as recovered, and some have been removed, as also some Paralytics, on orders of adjudication. One hundred and fifty-four Epileptics remained in the Male Department at the end of the year: or rather more than 20 per centum of the whole number of Patients.

Among many of these Patients, particularly, great agitatation and violence, sometimes of a homicidal character, is exhibited under the maniacal paroxysms chiefly succeeding the fit seizures. Nearly the whole of the cases are of a chronic and recurrent character, and had been submitted to lengthened periods of treatment privately, or at various hospitals, before their reception at Colney Hatch.

Of the class of Melancholic Patients fifty have been admitted. A large proportion of this number was represented as being prone to, or as having attempted, suicide; but no overt attempt at suicide has been made by any one of them in the Asylum. Of the Melancholic Patients admitted in previous years, however, one has attempted on numerous occasions, and one has effected, suicide. With respect to the first case, scarcely any imaginable means for carrying out his object have been left unattempted by the Patient; and amongst others the effort to swallow an iron tobacco-box, which was extracted from the pharynx. It has been necessary to appoint an especial Attendant to watch over this Patient, in whom the tendency is at present less acute. He was formerly a dexterous Inspector of Police, and passed many years in a tropical climate, where disease of the liver

and spinal paralysis, now almost preventing loco-motion, were developed. In addition to these diseases, he is the subject of occasional severe Epilepsy, and has recently recovered from an acute and perilous attack of jaundice.

He has constantly desired to be employed as a carpenter, in order to obtain access to cutting instruments.

The second Melancholic Patient alluded to obtained, by unknown means, a portion, a few inches in length, of a steel hoop used as crinoline. Having improvised a handle, by lashing two very thin pieces of fire-wood with string, he sharpened the instrument, and with it divided all the principal vessels and parts of the neck. An inquest was held, at which the Coroner stated that the Jury desired to express their opinion, that the paucity of suicides was in the highest degree creditable to the Establishment.

Of the demented class of Patients 40 have been admitted; and of the Idiotic and Imbecile 14, raising the number in the Department of these hopeless cases to between two and three hundred.

Some casualties have occurred, and amongst them I deeply regret to record the sudden death of William Swift three days after his violently attacking and struggling with an Attendant: Judicial proceedings were instituted in this case by the Commissioners in Lunacy.

An aged man fell from his bed, and fractured the leg which was small and undeveloped. A few fractures of bone have occurred to Paralytic and Epileptic Patients. A dislocation of the foot, with fracture of the fibula, happened to an Epileptic, who removed the splints, and end-avoured to

walk about upon the injured limb, evincing an entire immunity from pain and suffering. A dislocation of the elbow-joint happened also to an Epileptic from a fall. Immediately on the reduction, a violent Epileptic fit again occurred, in which, with the arm free in the air, the dislocation was repeated by the force of the muscular contractions. Whilst the Patient was under comparative insensibility from the fit, the reduction was again effected, and on this occasion without pain, and little inconvenience was experienced subsequently by the Patient.

A Paralytic Patient lost his life by inhalation of food into the trachea. An inquest was held, and a verdict returned to the effect that death was the result of accidental choking. One hundred and thirty cases of General Paralysis, and one hundred and eighty-eight of Epilepsy having been under treatment during the year, it may be considered most fortunate that other lives have not been lost by suffocation in taking food, an event to which these classes of Patients are particularly prone.

Of General Paralysis have died	90
Of Epilepsy	17
Of Age and Decay	17
Of Suicide	1
Of Hæmorrhage from the Liver and, other	
mechanical injury	1
Of Phthisis pulmonalis	6
Of Maniacal Exhaustion	2
Of Pneumonia and General Dropsy	1
Of Hydrothorax (an Epileptic)	1
Of Erysipelas and Pyœmia	1
Of General Dropsy	1

Of Erysipelas with General Paralysis	1
Of Chronic Pulmonary Disease and Exhaustion	1
Of Disease of Heart and Lungs-Dropsy	1
Of Effusion on the Brain, with ordinary	
Paralysis	1
Of Erysipelas and Gangrene—Epilepsy	1
Of Asphyxia from food lodging in Trachea	1
Of Necrosis of Temporal Bone—Epistaxis	1
Of Apoplexy	1
	146

The per-centage of the mortality to the total cases under treatment has been 15.33. That from General Paralysis alone was 9.32, and to the deaths from this cause is attributable the excess of the mortality over and above that of many other Asylums.

The following Table shows the relative proportion of Deaths from General Paralysis to the total mortality of several Asylums:—

	Males.	Females.
Stafford, 1856	. 20.8	5.2
Lincoln, 1857	. 33.3	0.0
Royal Edinburgh, 1857	. 36.3	17.2
York, 1859	. 10.0	0.0
Worcester, 1859	. 46.6	15.2
Kent, 1859	. 37.5	0.0
Wilts, 1859	. 3.0	0.0
Devon, 1859	. 41.9	21.6
Hants, 1859	. 30.0	15.8
Stafford, 1859	. 25.7	2.8
Cheshire, 1859	. 40.0	15.8

	Males.	Femal	es.
Prestwich (Lancaster), 1859	. 51.3	15.3	
Rainhill (Lancaster), 1859	. 52.0	16.6	
West Riding of Yorkshire	. 47.2	27.4	
Somerset, 1859	. 25.9	10.5	
Cheshire, 1859	. 40.0	15.8	
Bucks, 1860	. 12.5	13.3	
Nottingham, 1860	. 25.0	13.3	
Surrey, 1860	. 44.1	0.0	
Dundee, 1860	. 50.0	0.0	
Essex, 1860	. 35.7	10.0	,
Colney Hatch, 1850	. 61.6	37.1	

Further, I have to report the immunity of the Department from Dysentery, Diarrhoa, and other epidemic diseases; the continuance of the privilege granted to Patients in a fit state to visit their friends in London occasionally—(a measure promotive of recovery among the curable, and contentment among the subjects of chronic disease); and the continued success of associating great numbers of the Patients at the dinner-meals in the Halls.

The most liberal allowances, including wines, jellies, &c., have been continued to the sick, and the maintenance of proper organisation in the Infirmary has been incessantly attended to; so that where recovery has been impossible, the greatest amount of relief from suffering has been afforded in this noble Asylum conducted under your especial auspices.

I have the honour to be, Gentlemen, Your most obedient humble Servant,

D. F. TYERMAN.

The Chairman and Committee of Visitors, Colney Hatch.

TABLE I .- (MALES.)

Form of the Disease of the 273 Male Patients admitted during the Year ending December 31st, 1860.

Epilepsy	
Monomania	. 1
MELANCHOLIA	
complicated with General Paralys	
Epilepsy	
DEMENTIA	
Epilepsy	
IDIOCY and IMBECILITY, complicated in 4 case	
with Epilepsy	. 14
Total	273
to the second se	1
TABLE II.—(MALES.)	
mbination of Mental Disturbance with Epileps	
Epileptic Cases admitted during the Year end	ling &
December, 1860.	
EPILEPSY with Mania	24
Dementia	
Dementia	. 6

TABLE III.

Duration of the Disorder in the 273 Male Patients admitted during the Year ending December 31st, 1860.

	DURATION	. AIVA	MALES.
Not exceeding	l Week		28
	2 Weeks		13
,,	3 ,,	CALCALLY TOWN TO A	12
· ***,	Month		11
	2 Months		16
	3 ,,		10
,,	1 ,,	THE REPORT OF THE PARTY OF THE	2
1,,	5 ,,	· · · · · · · · · · · · · · · · · · ·	1
	Batter, James	TOTAL STREET LINE.	11
,,	7 ,, _		2
,,	,,	and a forfarder	1
,, 1	Year		10
,,	2 Years		11
,,	3 ,,		3
,,			4
,,			1
,, (S. BERTABLE. I	1
,, 7			2
,,		n. of Montal Dis	00 1
,, 1	1 ,,	The Chees admin s	1
,, 15			2
,, 18			1
., 1			1
. 20		nineMalitim na	thursday.
From Birth		ation Demontic	Julani7
Not ascertained		de de la litera	120
- OC.	a contraction of	CONTRACTOR OF THE PARTY OF THE	8000
followers.		Total	. 273

TABLE IV.

Causes of the Disorder in the 273 Male Patients admitted during the Year ending December 31st, 1860.

	RAL.
Fright	2
Grief	
Over Study	
Religion	5
Domestic Troubles	
Anxiety	
Love	1 suspole to the last of the l
Want of Employment .	
Loss of Situation	
Misfortune	
Frinds Polisher	Shewards 2
THE RESERVE THE PROPERTY OF THE	YSICAL.
Epilepsy	
Injury to Head	
Intemperance	
Disease of Brain	The same of the sa
Fever	
Paralysis	
Insolation	2
Fall	1.3
Business	2
Masturbation	
Congenital	Boxwellsh.
Not ascertained	
	Total 273
Youlist	I to be a second
Not assertained	Saraw-plais Dealer 1
Tobal	I dooliderA
	Carried forward 185

TABLE V.

Station or Occupation of the 273 Male Patients admitted during the Year ending December 31st, 1860.

during the Lear chilling	December 51st, 1000.
Hair Dresser 1	Brought forward165
Blacksmiths 4	Salt Merchant 1
Cabinet Makers 2	Dispenser 1
Waterman 1	Sugar Baker 1
Brush Maker 1	Superintendent of Fire Brigade 1
Porters 4	Reader at Press 1
Butcher 1	Clock Makers 2
Labourers 29 Engineers 2	Lighterman 1 Surgeon 1
Waiters 3	Costermonger 1
Tailors 11	Pianoforte Maker 1
Bricklayers 5	Soldiers 4
Printers and Compositors 2	
Tinman 1	Paper Stainer 1
Shoemakers 12	Preparer of Oilskin 1
Grocer 1	Dressing Case Liner 1
Egg Merchant 1	Electro-plate Finisher 1
Cellarman 1	Gasfitters 2
Shipwrights 7	Bristle Dresser 1
House Painters 8	Ship Stokers 2
Potmen 2	Straw Bonnet Maker 1
India-rubber Worker 1	Lighthouse Keeper 1
Stewards 2	French Polisher 1
Scale Beam Maker 1	Looking Glass Frame Maker. 1
Silversmith 1	Awl Grinder 1
Mariners 4	Dyer 1
Wood Turner 1	Artists 3
Clerks 17	Surveyors 2
Gilders 2	Greengroeer 1
Gardeners 3	Wax Doll Maker 1
Coachman 1	Cooper 1
Tin-plate Worker 1	Wood Cutter 1
Carpenters 3	Wire Drawer 1
Bookbinder 1	CabOwner 1
Tobacco-pipe Maker 1	Dealer 1
Trunk Maker 1	Ship Caulker 1
Jewellers 2	Tobacconist 1
Upholsterers 2 Sail Maker 1	Planter 1
Sail Maker 1	Policeman 1
Typefounder 1	Coppersmith 1
Weaver 1	Tape Measure Maker 1
Bookseller 1	Basket Maker 1
Teacher of Lauguages 1	Toy Maker 1
Lithographic Printers 2	Confectioner 1
Ostler 1	Drover 1
Cigar Makers 4	Vocalist 1
Beer Seller 1	Paper Glazer 1
Straw-plait Dealer 1	Not ascertained 52
Architect 1	
	Total 273
Carried forward 165	

TABLE VI.

of the 273 Male Parents udmitted

Degree of Education of the 273 Male Patients admitted during the Year ending December 31st, 1860.
Can Read and Write
Total
TABLE VII.
Proportion of the Married, Single, and Widowed of the 273 Male Patients admitted during the Year ending December 31st, 1860. Single
Not ascertained
TABLE VIII.
Religious Persuasion of the 273 Male Patients admitted during the Year ending December 31st, 1860.
Established Church
Total

TABLES IX. and X.

Age at the time of the First Attack of Insanity, and of Admission into the Asylum of the 273 Male Patients admitted during the Year ending December 31st, 1860.

AGE.	First Attack.	Admission
From 5 to 10 Years .	2	0701
" 10 to 15 " .	V 318/T 4	3
,, 15 to 20 ,, .	11	15
" 20 to 25 " .	28	23
" 25 to 30 " .	24	33
,, 30 to 35 · ,, .	37	40
,, 35 to 40 ,, .	40	41
,, 40 to 45 ,, .	35	33
" 45 to 50 " .	20	24
" 50 to 55 " .	12	15
" 55 to 60 " .	19	19
" 60 to 65 " .	7	7
" 65 to 70 " .	6	6
" 70 to 75 " .	4	5
" 75 to 80 " .	2	2
From Birth .	8	0
Not ascertained	14	6
Total.	273	273

TABLE XI.

Causes of the Disorder in the 47 Male Patients Discharged Cured during the Year ending December 31st, 1860.

Loss of Situation Family Troubles Over Study Religion Fright Grief and Trouble..... PHYSICAL. Intemperance Epilepsy 2 Insolation 1 Hereditary Not ascertained Total

Total Screen and Scree

TABLE XIII.

Duration of Disease in the 47 Male Patients discharged Cured during the Year ending December 31st, 1860.

Not exceeding 3	
,, 5	,, 2
,, 7	,,
.,, 8	,
" 10	La la constantina de la constantina della consta
	Year 3
,, 2	Years 5
3	,, 2
4	
,, 7	,, 1
From Birth	1
Not ascertained	
Bayerman	Total 47

TABLE XIV.

Age of the 47 Male Patients discharged Cured during the Year ending December 31st, 1860.

of the						A	G	E											1	
From	15	to	20	Years																3
"	20	to	25	,,													,			6
. ,,	25	to	30	,,																5
22	30	to	35	,,					-											11
"	35	to	40	,,																5
,,	40	to	45	,,																3
,,	45	to	50	"											•					3
,,	50	to	55	,,																2
,,,			60	,,																6
Not a	sce	rta	ine	d																3
																				-
										1	Co	ot	a	1						47

TABLE XV.

Time of Treatment of the 47 Male Patients discharged Cured during the Year ending December 31st, 1860.

TIME OF TREATMENT
TIME OF TREATMENT. Not exceeding 3 Weeks
" 2 Years 2 " 3 1 " 6 1 Not ascertained 1 Total 47
TABLE XVI. The property of the Disease in the Cases of the 146 Male Patients who have Died in the Year ending December 31st, 1860. Mania
Total146

TABLE XVII.

Duration of the Disease of the 146 Male Patients who have Died during the Year ending December 31st, 1860.

Not exceeding	1 Month	exceeding 3 Weeks	to 1
	2 Months	A CONTROL DE LA	6
0 ,,,,	3 ,,		2
	4		7
	5		3
"	"	***************************************	100
179	6 ,,	*************	5
(8)))	7 ,,	***************************************	2
	8 ,,		5
,,	9 "		2
,,,,,,,	10,	*************	1
1 ,, 1	1 ,,		1
7)	1 Year		2
37	2 Years		16
"	3 ,,		7
,,	4 ,,		6
11	5 ,,		5
"	6 .,		4
100000000000000000000000000000000000000	7		3
"	8		3
37 - 1500 1	9	and the second second second second	2
2 22	11 "	2145426, 07 or 63	2
3	15	The sale of well-districted	1
77	20		1
The state of the s	25	security a community parcel,	3
"	30	Demininger	2
- "			1
(F. 2) 1 - (1) 27 (1) (1)	10 ,, ,		1
73	15 ,,	******************	1
	,		1.
From Birth			3
Not ascertaine	d		48
		dhew ablencespool	
		Total	146

·开丛发发出的社

TABLE XVIII.

Age of the 146 Male Patients who have Died in the Year ending December 31st, 1860.

11-				AGI	E	7. X	de	
From	10 t	o 15 Y	ears.			.9		2
,,	15 t	0 20	,,					3
9 ,,	20 t	0 25	27					3
,,	25 t	0 30	,, .,			.41		10
,,,	30 to	0 35	,,			PI		14
81,,	35 to	0 40	,,		****		*****	22
,,	40 t	0 45	,,					30
,,,	45 t	0 50	,, .					28
,,	50 t	o 55	,, .					7
8 ,,	55 t	0 60	,, .					7
.,,	60 t	o 65	,, .					5
* **	65 t	0 70	,, .			nejeje e i		8
× ,,	75 t	o 80	,, .					2
,,	90 t	o 95	,, .			.02		1
G.	ascer	tained				08.		4
i i		****			160	4.0	**	140
	1222				Total.			140
I	12111		STORE			60	8	

TABLE XIX.

Time under Treatment of the 146 Male Patients who have Died in the Year ending December 31st, 1860.

Not exceeding 1		3
,, 2	Weeks	8
,, 3		3
	Month 54 1	1
2	Months	5
		2
		8
01	Castage 21 4 06 01.05	7
,,	,,	
,, 6	,,	3
7 , 7	,,	3
,, 8	,,	3
,, 9	,,	8
,, 10	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3
3	50 to 60 to covere the	2
B manager	Year 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0
	the part of the same	4
	epiters and all 08 of 87	2
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00 01 00	3
,, 4	hodiatsana ta	1
,, 5	,,	2
011, 6	LasoT	1
,, 7	,,	1
,, 8	3 ,,	1
9) -,, 1	3
81		_
000	Total 14	6
820	AgioT	-

TABLE XX.

Length of Time that the 923 Male Patients who have Died from the Opening of the Institution, to the 31st December, 1860, had been under Treatment in the Asylum.

		TI	ME OF T	REAT	MENT.	- House		
Not	exceeding	1	Week					24
	,,	2	Weeks		uthann			30
	,,	3	,,					3
	,,	1	Month		. i i i i i		. :	125
	,,	2	Months		OMEDBU	2.6 189		9
	,,	3	,,					99
		4		Y800	de day		• • •	13
	,,	5	,,	11111	9 1000	MAGAM		13
	,,	6	,,					100
	,,	7	,,,					3
8	**,	8	. ,,			ion(I lo		4
	I tara and	9						90
	.,,	10	,,,	reigil.	Legipu	lepli, e	430	3
		11	see (profe.	hejocok	Frenks		2
	,,	1	Year	boare	MARK 6	113 10 10		88
	,,	3 790	Years	1:11				132
	,,	3	"					73
	,,	4	,,	94.0		2.45.99		35
1	,,,	5	,,	a.S. 4		T.lo.ak	***	21
	,,	6	[22]	101-110	21,5000	77 to 11	1.0	22
	"	7	23	::::		1.24.14		12
	,,	8	"				• •	9
	,,	9	"	7.4		1 410 40	••	13
1000				Tot	al			923
				F1			1916	

TABLE XXI.

Causes of the 146 Deaths of Male Patients in the Year ending December 31st, 1860.

Exhaustion, with General Paralysis	90
Epilepsy	17
Phthisis Pulmonalis	6
Exhaustion, Age, and Decay	17
Maniacal Exhaustion	2
Apoplexy	1
Pneumonia, with Dropsy	1
Hydrothorax and Epilepsy	1
Erysipelas: Pycæmia	1
General Dropsy	1
Hæmorrhage from Ruptured Liver, and other Mechanical Injury	1
Erysipelas: General Paralysis	1
Disease of the Heart and Lungs, Dropsy	1
Asphyxia, from Food lodging in Trachea	1
Erysipelas, Gangrene, Epilepsy	1
Necrosis of Temporal Bone, Epistaxis	1
Wound of Throat, self-inflicted	1
Chronic Pulmonary Disease, Exhaustion	1
Effusion on the Brain, Paralysis	1
Total	-
Total	146

TABLE XXII.

Form of Disease in the Cases of the 716 Male Patients remaining in the Asylum on the 31st December, 1860.

Tetalad over the store 270

TABLE XXIII.

Duration of Insanity in the Cases of the 716 Male Patients remaining in the Asylum on the 31st December, 1860.

DURATION. Not exceeding 1 Month 2 Months..... 3 - ,, veguind all a land a land a land 4 mil locaroft........... 2 Years " "

Carried over 270

			Bı	ro	ug	h	t 1	for	rv	va	rd	١.	 		 			270
Not exceeding	ng 17	Year	8 .															2
,,	18	,,													 			1
. ,,	19	,,				٠.									 			3
,,	20	. ,,													 			2
,,	21	,,	-															2
,,	22	,,			٠,											 		3
,,	23	"			٠,		٠.											4
,,	24	,,																2
.,,	25	,,				٠,												1
,,	26	,,	1.															2
,,	28	,,																3
,,	30	,,				٠.												2
,,	32	,,																1
,,	34	,,															 	2
,,	35	,,																1
,,	36	,,																1
,,	38	,,																1
,,	39	,,																2
,,	42	,,												 			 70	2
,, ,	46	,,			٠,									 			 13	1
,,	52	,,			, ,								 					1
,,	63	,,																1
From Birth					, .								 					44
Not ascertain	ed .												 				20	252
																	05	
										T	ota	al				 		716

TABLE XXIV.

Ages of the 716	Male Patients	remaining in	the Asylum	on the
1 1 2 3 3		nber, 1860.		

T1	10		AG	ES.			3
4.0		years	The state of	* 1 1 2 2 2 2 2 2 2			4
	,, 15	",					11
00	,, 20	-11					26 29
	,, 25	"					37
00	,, 30	. 11		118118111			109
95	,, 35	200					105
40	,, 40	"					103
	,, 45						97
50	,, 55		W AND TO THE				86
	,, 60	//					30
00	,, 65	//					26
" "	,, 70						14
" HA	,, 75	,,					n
Not ascert					8		26
			8	9 1	E 10 1		-
1 4					Total		716
8 4			1 6				John Committee of the C
Towath of	Tim	that t	ho 716	Male Pati	onto wan	againing on	170
31 Not exceed	st De	cember, Month	1860, h	Male Pati ave been i me.	n the A	sylum.	29 15
Not exceed	$st \ De$ $\lim_{2} 1$	Month Months	1860, h	ave been i	n the A	sylum.	29 15
Not exceed	st De $ling 1$	Month Months	1860, h	ave been i	n the A	sylum.	29
Not exceed	$st \ De$ $\lim_{2} 1$	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23
Not exceed	st De ling 1 2 3 4 5 6	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38
Not exceed	st De ding 1 2 3 4 5 6 7	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10
31 Not exceed "" "" "" "" "" "" ""	st De ding 1 2 3 4 5 6 7 8	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	st De ling 1 2 3 4 5 6 7 8	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5
31 Not exceed	st De ding 1 2 3 4 5 6 7 8 9 10	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	st De ding 1 2 3 4 5 6 7 8 9 10	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	st De ling 1 2 3 4 5 6 7 8 9 10 11	Month Months	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	st De ling 1 2 3 4 5 6 7 8 9 10 11 1	Month Months """ """ """ Year Years	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51
31 Not exceed "" "" "" "" "" "" "" "" "" "" "" "" ""	st De ding 1 2 3 4 5 6 7 8 9 10 11 1 2	Month Months """ """ """ """ Year Years	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	st De ling 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4	Month Months """ """ """ Year Years	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ling 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5	Month Months """ """ Year Years	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ding 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6	Month Months """ """ """ Year Years	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61 36
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ling 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7	Month Months """ """ Year Years "" "" "" "" "" "" "" "" ""	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61 36 28
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ding 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6	Month Months """ """ Year Years "" "" "" "" "" "" "" "" ""	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61 36
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ding 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8	Month Months """ """ Year Years "" "" "" "" "" "" "" "" ""	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61 36 28 61
31 Not exceed ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,	st De ding 1 2 3 4 5 6 7 8 9 10 11 1 2 3 4 5 6 7 8	Month Months """ """ Year Years "" "" "" "" "" "" "" "" ""	1860, h	ave been i	n the A	sylum.	29 15 23 38 52 7 10 5 10 17 29 49 51 79 47 61 36 28 61

F. H. HARGOOD, W. C. TUCKER, Assistant Medical Officers.

EANCES. MALES. 1860.			No post mortem examination,	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	Thorax—Lungs contained tuberculous deposit, but were generally sound; universally and strongly adherent to the costal pleura—Heart large; much ossific deposit in its valves—Hydrothorax; hydro-pericardium—Old fractures of ribs united, probably of thirty or forty years' date—Old plate of bone in pleura, opposite seat of fracture on right side—Abdomen; ascites—Degeneration of kidneys, which assumed a tough, fibrous character—Head not examined. No post mortem examination.	A. TE
RECORD OF THE DEATHS, AND POST MORTEM APPEARANCESMALES.	70 1/18	Apparent Cause of Death.	Maniacal exhaustion, with General paralysis	Epilepsy	Decay	Exhaustion—General paralysis	Exhaustion—General paralysis	One year and Six months. Thorax—Lungs contained tubus is months. Thorax—Lungs contained tubus is months. Thorax—Lungs contained tubus is months or to the cosposition of the cosposit	7.
TSOT O	F INSANITY.	After Admission.	Two and a-half	Eight years and four months	Thirteen weeks	Four years and five months	Eleven months	One year and six months. Two months	Vi.
ATHS, AN	DURATION OF INSANITY.	Before Admission.	(P)	Thirty years	Four years	One year and nine months	Two years	Two weeks	-
OF THE DE	Form of	Insanity.	Mania	Demontia	Dementia	Dementia	Dementia	71. Mania	THE RESIDENCE AND ADDRESS OF THE PARTY OF TH
RD		Aye.	388	49	99	47	43	45 45 45	-
RECC		Instant.	W.T.S.	R.P	G. J. B.	T.S	T. A	J.B.B.	STATEMENT SECTIONS
	No. in	Register	2210	76	2118	1360	1862	2064	-

100		1	131		1 57 1		r-13.	Conse	1,200	Sala			1	100	100
Till Till being conservations design		No post mortem examination	No post mortem examination,	No post mortem examination.	No post mortem examination.	No post mortem examination	No post mortem examination.	No post mortem examination.	No post mortem examination-Inquest.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.
Participant on construct	Apparent Cause of Death.	Exhaustion—General paralysis	Exhaustion from cerebral disease	Exhaustion—General paralysis	Exhaustion—General paralysis	Exhaustion—General paralysis	Exhaustion—General paralysis	Exhaustion—General paralysis	Wound of throat—self-inflicted	Exhaustion - General paralysis	Exhaustion-General paralysis	Exhaustion-General paralysis	Exhaustion-General paralysis	Exhaustion—General paralysis	Exhaustion—General paralysis
F INSANITY.	After Admission.	Eight days	Three months	Six months	Six months	Ten months	Five months	Six months	Three years and seven months	Six and a-half months	Five months	Eleven days	Nine weeks	Seven weeks	Three weeks
DURATION OF INSA	Before Admission.	(2)	One month	(?)	(%)	Four months.	Two years and three months	Two years	(7)	One year	Three years	Three weeks	Thirteen months	(?)	(7)
8	Insanity.	Dementia	Melancholia	Dementia	Dementia	Dementia	Dementia	Dementia	Monomania	De	Den	Mamia	Dementia	Mania	Mania
100	20	20 8	45	37	40	38	46	40	34 84	44	40	40	45	39	38
Initials		T. W:	E. B	J. K	J. C	W. F	J. D	W. L. 0.	T. B	W. B	P. B	W. T. C.	J. L	Л. Н	W
No. in	Kegister	2217	2124	1993	2013	1892	2463	1983	1451	1956	2071	2225	2143	2197	2230

Total Toutous descriptions of the Contractions of the Contraction of t	Section organization	No post mortem examination.	No post mortem examination,	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.							
distribution e-general brougests	Appurent Cause of Death.	Exhaustion—General paralysis	Exhaustion—General paralysis	Exhaustion-General paralysis	Exhaustion—General paralysis	Exhaustion-General paralysis	Exhaustion—General paralysis	Exhaustion-General paralysis	Phthisis pulmonalis	Phthisis pulmonalis	Exhaustion—general paralysis	Decay from Epilepsy	Maniacal exhaustion-General paralysis	Exhaustion—General paralysis
F INSANITY.	After Admission.	Two and a-half	Three and a	Five months	Two months	One month	One year	Eleven weeks	Four and a-quar- ter months	Seven and a quarter months	Eleven months	Eight days	Seven months.	Three weeks
DURATION OF INSANITY.	Before Admission.	Two years	(9)	Four years	(?)	Three years	Ten months	(?)	(?)	Seven years	(9)	(P)	(?)	(1)
Then of	dusaulty.	Mania epileptica	Dementia	Dementia	Dementia	Mania	Dementia	Dementia	Mania	Dementia	Dementia	Dementia	Mania	Mania
88	Age.	49 61 J	24	34	34	10 45 T	53	32	40	85. 40 E	47	0 34	24	820
	Initials.	н. с	T. M	J. N	G. B	G. W	J. F	J. B	T. A	J. A. P.	E. J. T.	G. C	J. A	R. M
	Register	2145	2150	2111	2208	2231	1879	2181	2132	1974	1859	2257	2035	2249

Mer bost arenfelli ezakeitsepier"	And Boar moutem examplement.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.	Brain—Weight, without (2½ ozs.) fluid, 41 ozs. avoirdupois. Extensive softening and disorganization, the results of old blood effusion, of the left lobe. Ventricles enlarged and distended with clear fluid. Very extensive degeneration of the cerebral arteries, which were
by hard bary on the state of th	Apparent Cause of Death.	Maniacal exhaustion	Exhaustion-General paralysis	Exhaustion-Epilepsy	Exhaustion—General paralysis	Exhaustion-Generalparalysis	Exhaustion—Generalparalysis	Exhaustion-Generalparalysis	Exhaustion-Generalparalysis	Decay—Epilepsy:	Exhaustion—Generalparalysis	Exhaustion—General paralysis	Exhaustion—Age
F INSANITY.	After Admission.	Two months	Three months.	Sixteen months	Four months	Three months.	Eight years and eight months	Eight and a-half months	Six months	Eight months	Four months	Three weeks	Eight months
DURATION OF INSANITY.	Before Admission.	(7)	One year	(2)	Four years and nine months	Six months	(%)	Four and three-	(?)	Many years	(%)	Ten months	Eleven and a half years
	Form of Insanity.	Mania	Dementia	Mania	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia
1	Age.	21	300	46	46	30	37	44	e is	19	41	47	88
	Initials.	J. F. S.	R. D	H. G	T. B	W.M	J. B	G. W	G.L	R. M	J. B	J. N	М. С
	Register.	2223	2201	1814	2130	2194	22	1946	2117	1931	2173	2260	1978

-	-		The second secon				The state of the s
No. in	-		Form of	DURATION OF INSANITY.	F INSANITY.		Formy of the section
Register	. Initials.	Age.	Insanity.	Before Admission.	After Admission.	Apparent Cause of Death.	Lost Mortem Appearances.
(DAL)		2	Deposition accounted	1 Sathmaratic	The Recoks of	territoria lamant - applituments	whitened and thickened by otherometene
4783	The latest	新	Dezontila	Sandy Sandy	Silve dictions	Samplion - constrainment	deposit. Thorax—Organs generally healthy.
5000	1. 大		Dement Hillsmoot	About States	Auditordus abuti	retak - galytha con conve	of the ileum, both externally and internally, in a tota of inflammation
0041		101	Detting a second		· · · · · · · · · · · · · · · · · · ·	atomosagnetica M. M. College	III a state of innamination.
1709	E. F	103	ımpecınıy	Two years	one year, and	Autopny-Epnepsy	No post mortem examination,
3	J. P	09	Dementia	Six years	Eightyears and	Pneumonia-General Dropsy .	Brain-Weight without (2 ozs.) fluid, 51 ozs.
1000	100000	6	Detrought	Cathering and which	four months.	salubredien - Jahren meters	avoirdupois. Abundant effusion in the arach- noid sac. Brain substance pallid anæmic.
18600	100	8	A dimension	and advantage	The second section	Catalinet Contraction of the con	Thorax—General effusion into the cavities. Portions of lungs solidified by interstitial
0.81%	10 H. 10 10	04	September of the second	State Academy			valvular changes in heart. Heart enlarged=
						de don - Conord - Contrata	nal cavity.
1876	J. C. M.	20	Dementia	Five months	Thirteen months	Exhaustion-Generalparalysis	No post mortem examination.
2023	J. C	69	Dementia	(?)	Eight months	Exhaustion-Generalparalysis	No post mortem examination,
1094	R. B	41	Dementia	Twenty-nine yrs	Six years	Epilepsy.	No post mortem examination.
2282	D, D	94	Dementia	One month	Eleven days	Decay	No post mortem examination.
314	G. L	48	Mania epileptica	(7)	Eight and a-half years.	Hydrothorax-an Epileptic	No post mortem examination.
2002	J. T. W.	47	Dementia	Two years	Eight months	Exhaustion—General paralysis	No post mortem examination.
-	STREET, SQUARE, SQUARE	STREET, SQUARE, SALES	-	The state of the s	Name and Address of the Owner, where the Owner, while the	SANTAGORIA CONTINUES OF PERSONS AND PERSONS ASSESSMENT OF PERSONS	The state of the s

No. in		-	Form of	DURATION OF INSANITY.	F INSANITY.		F01
Register	Interals.	Age.	Insanity.	Before Admission.	After Admission.	Apparent Cause of Death.	Fost Mortem Appearances.
2271	J. S. H.	42	Dementia	Two weeks	One month	Exhaustion-General paralysis	No post mortem examination.
1905	G. S	19	Dementia	Six months	One year /	Decay-paralysis	No post mortem examination,
951	G. S	36	Idiocy	Infancy	Six and a-half years	Epilepsy	No post mortem examination.
2294	В. Н	30	Mania	One week	Eight days	Maniacal exhaustion—General paralysis	No post mortem examination.
1867	J. B	916	Dementia	One year	Fourteen months	Exhaustion-Epilepsy	No post mortem examination.
2099	W. M. E.	19	Dementia	Thirteenmonths	Seven months	Exhaustion—Generalparalysis	No post mortem examination.
1969	G. D	31	Dementia		Nine months	Exhaustion-General paralysis	No post mortem examination.
2300	Т. н. н.	46	Mania	Six months	Five days	Exhaustion-General paralysis	No post mortem examination.
2268	W. B	82	Dementia	One year	Four weeks	Exhaustion-General paralysis	No post mortem examination.
2293	Э. Н	39	Dementia	(9)	Seventeen days.	Exhaustion-General paralysis	No post mortem examination.
1987	л. с	43	Melancholia	Four years	Ten months	Erysipelas-Pyœmia	No post mortem examination.
2243	E. S	53	Mania	Three months	Eleven weeks	Exhaustion	No post mortem examination.
2310	G. W	4	Dementia	Seven weeks	One and a-half days	Exhaustion—General paralysis	Brain—Weight, without (3 ozs.) fluid 463 ozs. Membranes opaque, convolutions flattened and small. Lateral ventricles greatly dilated with clear fluid. Lungs, brouchi, liver, and kidneys much congested.

narion continued Mosters demonstration 105	Araphanse obalds anachine treath	Brain—Weight, without (3\forall ozs.) fluid, 48 ozs. The organ cedematous, its ventricles greatly	distended with clear fluid, membranes opaque. Thorax - Right side of Heart dilated. Lungs	extensively emphysematous. Serous effusion into the cavities and pericardium. Abun-	dant serous effusion into the abdominal ca- vity. Intestines ædematous.	Brain-Weight, without (22 ozs.) fluid, 461 ozs.	avoirdupois, Membranes not opaque. The whole organ softened, and ædematous; its	ventricles much distended with clear fluid. Thorax-Copious tuberculous deposit, and a	vomica in apex of left lung; tubercular de- posit in right lower lobe. Evidences of pleuro-	pheural cavities. Moderate effusion into abdominal cavity.		Brain - Weight, without (1 oz.) fluid, 544	ozs.—The organ congested — Lateral ventricles slightly enlarged. Extensive fractures	of ribs, and of the sternum—Blood in anterior mediastinum, and ecchymosis exterior to	of right lung: lungs otherwise sound. A slight laceration on surface of right lobe of liver and a surranded laceration two inches	long on posterior-surface of left, from which a
Amount Cases of Deadle	Appenent Course of Learns	General dropsy and disease of Brain, Heart, and Lungs	Erysipsha-Pycenta	Exhaustion - General parates	inderer/secures - collegadors.	Exhaustion—General paralysis	Higadagion-Gonesori veriles	sie (in zej istoso O-modeum delle	Sahanajon-Ejinepa	persityers transform through		Hæmorrhage from liver-In-	juries received in attack on attendant	Exhaustion—states paralish	And the state of the state of	
F INSANITY.	After Admission.	Three months.	- Salardon 10T	Buyenesse days	Spotts autops	Two months	Athen mades	Paratarougher	Thursteen nontrivial	Spirit (St. v. v.)	State of state of	Eleven weeks.	Gito Authoriti	Corre atought	No. The American Amer	A INSTALLA
DURATION OF INSANITY.	Before Admission.	Two months (?)	y our kerig	(80 min 190)	Cite Space 4.	Six weeks		Thirteen monthly	Office Physics over	Ope week		Gue week (?)	Sign months	Two wests	Section and participation of the section of the sec	PUBFILOZ OL
Form of	Insanity.	Dementia	Melandidik	Dementio	Dementik	Mania-General pa-	ralysis and epilepsy	Dementia	Domentin	Manie Line		Mania	Berte dus	Departs	Tradition	Towns of
7	A.ye.	35	43	30	93	56	23	10	40	8		54	10.	42	*	2
Tailinle		G. D	D.X	3. H	46' B'	J. W.	(A. D	W.M.E.	H	2. 22		W. S	G. B	1.8 用		
No. in	Register	2247	1093	2020	27,03	2259	9995	2000	1903	*0.15	1 V	2252	1362	23000	Treatment	No. to

No in	THE STATE OF	92	Petterlige on the first	DURATION O	DURATION OF INSANITY.	Translation translation translation	Victoria de la company de la c
Register	Initials.	Age.	Form of Insanity.	Before Admission.	After Admission.	Apparent Cause of Death.	Post Mortem Appearances.
Street	D.X	27	THE STREET		September 1999	Price Appendix a contrary	large quantity of blood, partly coagulated, had
	2 M		Designation of the contract	The months of	The Manual Annual	Tabandung-Good- and Tabanda T	escaped into the peritoneal cavity, inducing collapse.
2125	J. W	53	Dementia	One year (?)	Seven months	General paralysls-Erysipelas	No post mortem examination.
332	J. G	64	Monomania	(2)	Eight and a-	Decay—Age	No post mortem examination.
2261	R. L	200	Melancholia	Twelve months	Two months	Decay-Epilepsy, diseased heart,	Brain-Weight, without (1 oz) fluid, 52 ozs. The organ pallid, ædematous, tough. Lungs
	6	1 4 2	Demensia /6110000		who is the	stell glimping	3
2167	J. S	48	Dementia	Fourteen months	Six months	Exhaustion-General paralysis	No post mortem examination.
181	н. к	49	Dementia	(3)	Eight and one-	Decay-Age	Brain-Weight, without (24 ozs.) fluid, 474 ozs. avoirdupois, the organ softened and adena-
1.	,						engorged, partly emphysematous. Heart— Very extensive mitral disease; valves of aorta rigid. Liver much enlarged and hardened; numerous gall stones, one 2% inches in length
2091	W. N	24	Dementia	Many years	Eight months	Exhaustion—Epilepsy	in gall bladder. No post mortem examination.
2191	J. B	45	Melaneholia	Two years (?)	Five months	Exhaustion and chronic pulmo- nary disease	Brain indurated; internal ventricles much dis- tended by fluid, and soft commissure absent.
	-	-		- The same of the		The second secon	Considerable chusion in the arachnoid sac.

Reserved From State of the State of 107	No Bost worken warmington	lungs collapsed. Liver, stomach, and intestines much congested, and gall bladder distended. Tubercle on surface of liver and in mesenteric glands.	No post mortem examination.	No post mortem examination.	is No post mortem examination.	No post mortem examination.	No post mortem examination.	is No post mortem examination.	is No post mortem examination.	s No post mortem examination.	No post mortem examination.	No post mortem examination.	Autopsy—Right side of heart hypertrophied— Left not well contracted—Both lungs, espe-
Amanent Cause of Death	Expression—Physical		Decay	Exhaustion	Exhaustion—General paralysis and epilepsy	Exhaustion	Decay-Epilepsy-Cacheria	Exhaustion—General paralysis	Exhaustion—General paralysis	Exhaustion-General paralysis	Decay-Atrophy	Exhaustion—General paralysis	Disease of heart and lungs
F INSANITY.	After. Admission.		Four and a half years	Eleven months	Eight and a half months	Ten months	Five days	Six weeks	Seventeen and a half months	One month	Twenty-three weeks	Three and a half months	Nine years
DURATION OF INSANITY.	Before Admission.		Four months (?)	(P)	Many years	Four months	(3)	Six months (?)	Two months	Two months	Birth	(f)	(f)
Form of	Insanity.		Melancholia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Idioey	Dementia	Dementia
400	-		61	27	42	45	25	34	48	92	12	42 (?)	29
Twiting	Tuesda.		M. F	G. K	T. G	J. A. B.	н. s	R. C	C. B	T.N	К. С	J.P	C. W
No. in	Register		1369	1926	2204	2031	2330	2297	1840	2314	2195	2251	51

801 desem books be of these mountains	Post Mortem Appearances.	cially the right, intensely gorged, as the bronchi, with blood—Pulmonary apoplexy.	No post mortem examination.	No post mortem examination.	No post mortem examination	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination,	B	
	Apparent Cause of Death.	contractor etterroreting standakt	Effusion in the brain-Para-	Exhaustion—General paralysis	Exhaustion	Exhaustion-Phthisis	Exhaustion-Epilepsy	Exhaustion—General paralysis	Exhaustion—General paralysis —Epilepsy	Asphyxia from food lodging in the trachea—General paralysis	TONIALING COMPAS ON THROUGH
DURATION OF INSANITY.	After Admission.	Z dan kanasa ny	Five weeks	Eleven weeks	Twenty-six days	Eleven and one-	Seven years and eleven months	One year	Three years and eleven months	Five and a half months	The Post of the Po
DURATION O	Before Admission.	The state of the s	Unknown	One year	Two months	Eight months	Seven years	Four years and eight months	Fight months	Ten weeks	Transmitter Transmitter Transmitter
Form of	Insanity.	Latestal Communication	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Dementia	Downston Committee of the Committee of t
1	Age.	B	31	40	76	48	\$48	36	37	32	
I my Lay	Tunnans.	,a	W. K.	J. F	T. D	R. D	W. P	м. р	C. J	.W.O.W.	
No. in	Register		2320	2313	2338	176	649	1949	1471	2239	

Register. Insanity. Before After. 1751 W.B. 52 Dementia Unknown Two years 1895 D. W. 48 Dementia Three months(?) One years 1895 D. W. 48 Dementia Three months(?) One years 1895 G. L. 44 Dementia One week (?) One and a half years 2391 A. G. 45 Dementia One month Eleven days 2340 J. D. 36 Dementia Ten months Six weeks 2336 P. A. S. 27 Dementia Three and a Seven weeks 255 J. D. 34 Idiocy Birth Nine years 2168 J. M.C. 49 Mania Unknown Eight and half	mereals.	Age.	TOUR OF				and the out of the carried of the second
W.B 52 Dementia Unknown Two year E. R 57 Dementia (?) Eightan quarter D. W 48 Dementia Three months(?) One year G. L 44 Dementia Three weeks Sixteen J. T. T. 46 Mania epileptica One week (?) One and years. A. G 45 Dementia One month Eleven dyars. J. D. 36 Dementia Three and a geven way quarter years. J. D. 34 Idiocy Birth Nine yea J. M.C. 49 Mania Unknown Eightan			Insanity.	Before Admission.	After Admission.	Apparent Cause of Death.	Post Mortem Appearances.
W.B 52 Dementia Unknown Two year E. R 57 Dementia (?) Eightan quarter D. W 48 Dementia Three months(?) One year G. L 44 Dementia Three weeks Sixteen J. T. T. 45 Mania epileptica One week(?) One and years. A. G 45 Dementia One month Eleven dyears. J. D 36 Dementia Three and a geven way quarter years. J. D 34 Idiocy Birth Nine year J. M.C. 49 Mania Unknown Eightan	30.0.0	100		Betweender	a bay area	Action of the district popularies and alternative and alternat	Fluid blood in the right auricle and ventricle, and left auricle of heart—I of ventricle empty
W. B 52 Dementia Unknown Two year E. R 57 Dementia (?) Eightan quarter D. W 48 Dementia Three months(?) One year G. L 44 Dementia Three weeks Sixteen range J. T. T. T. 46 Mania epileptica One week(?) One and years. J. D 36 Dementia Three and six week P. A. S. 27 Dementia Three and a geven way quarter years. J. D 34 Idiocy Birth Nine year J. W.C. 49 Mania. Unknown Eightan	16.	187	Demention with	School Sample	Spines abase mit	Acestral Belons S-acollegation	-Slight deposit in aortic valve-Abdominal organs healthy.
E. R 57 Dementia (?) Eightan quarter D. W 48 Dementia Three months(?) One year G. L 44 Dementia Three weeks Sixteen r J. T. T. 46 Mania epileptica One week (?) One and years. A. G 45 Dementia Ten months Six week J. D 36 Dementia Three and a Seven way quarter years. Six week J. D 34 Idiocy Birth Nine year J. M.C. 49 Mania Unknown Eightan	V. B	52	- F	Unknown	Two years	Exhaustion-Paralysis	No post mortem examination.
D. W 48 Dementia Three months(?) One year G. L 44 Dementia Three weeks Sixteen relations J. T. T. 46 Mania epileptica One week (?) One and years. A. G 45 Dementia One month Eleven day J. D 36 Dementia Three and a graven Six week P. A. S. 27 Dementia Three and a geven way quarter years. J. D 34 Idiocy Birth Nine year J. M.C. 49 Mania Unknown Eightan	Z. R	22	Dementia	(9)	Eight and three quarter years.	Natural decay	No post mortem examination.
G. L 44 Dementia Three weeks Sixteen rand years. J. T. T. 46 Mania epileptica One week (?) One and years. A. G 45 Dementia Ten months Eleven dyname J. D 36 Dementia Three and a guarter years. Six week J. D 34 Idiocy Birth Nine years. J. M.C. 49 Mania Unknown Eightan		48	Dementia	Three months(?)	One year	Exhaustion-General paralysis	No post mortem examination.
J. T. T. 46 Mania epileptica One week (?) One and years. A. G 45 Dementia Ten month Eleven d years. J. D 36 Dementia Three and a guarter years. Six week quarter years. J. D 34 Idiocy Birth Nine years. J. M.C. 49 Mania Unknown Eightan	i. L	44	Dementia	Three weeks	Sixteen months	Exhaustion-Paralysis	No post mortem examination.
A. G 45 Dementia One month J. D 36 Dementia Ten months P. A. S. 27 Dementia Three and a quarter years. J. D 34 Idiocy Birth J. M.C. 49 Mania Unknown	. T. T.	46	Mania epileptica	One week (?)	One and a half	Exhaustion-Epilepsy	No post mortem examination.
J. D 45 Dementia One month J. D 36 Dementia Ten months P. A. S. 27 Dementia Three and a quarter years. J. D 34 Idiocy Birth J. M.C. 49 Mania Unknown		27	District to the second	State of the state	years.	The state of the s	The state of the s
J. D 36 Dementia Ten months P. A. S. 27 Dementia Three and a quarter years. J. D 34 Idiocy Birth J. M.C. 49 Mania Unknown		45	Dementia	One month	Eleven days	Exhaustion—General paralysis	No post mortem examination.
P. A. S. 27 Dementia Three and a quarter years. J. D. 34 Idiocy Birth J. M.C. 49 Mania Unknown	.D	36	Dementia		Six weeks	Exhaustion-General paralysis	No post mortem examination.
J. D 34 Idiocy Birth	. A. S.	27	Dementia	12	Seven weeks	Epilepsy	No post mortem examination.
J. M.C. 49 Mania Unknown	D	34	Idiocy	Birth	Nine years	Phthisis pulmonalis	No post mortem examination.
months.	r. Mrc.	49		Unknown	Eight and a half months.	Exhaustion—General paralysis	No post mortem examination.
2398 W, G 45 Dementia (?) Eighteen days.		45	Dementia	(?)	Eighteen days.	Exhaustion—General paralysis	Very abundant effusion of serous fluid into arachnoid sac—An old blood membrane

No in			Forms of	DURATION O	OF INSANITY.	Though Though	Doot Moutom Americane
Register	Initials.	Age.	Insanity.	Before Admission.	After Admission.	Apparent Cause of Deach.	As well at our own the state of
	Property To	NO.	Thomasta	2 8/6 100%	Wennehm	Palitana John - Gort La Late Lagrange	formed on surface of brain, and lying on
87		- 110	The Designation of the	Bears showing	Tatople spontar	The design - General prochaga	the arachnoid of the vertex - Lungs col-
	To the second	-63	Strings Shipston, A		Three proutes	Elipsisk	parent acute disease - Kidneys congested, cysts on surface.
2053	S. G. F.	49	Dementia	Three years	One year	Exhaustion—General paralysis	No post mortem examination.
1923	J. K	37	Mania	(3)	Fourteen and a half months.	Exhaustion—General paralysis	No post mortem examination.
2403	T. H	41	Mania	Years (?)	Seventeen days	Exhaustion-General paralysis and epilepsy.	No post mortem examination.
2090	F. P	56	Mania	Two and a half	One year	Exhaustion—General paralysis	No post mortem examination.
1848	W.T	38	Dementia	(2)	Nineteen months.	Exhaustion-General paralysis and coma.	No post mortem examination.
2426	J. O	22	Mania	Seven months.	Ten days	Exhaustion-General paralysis	No post mortem examination.
2263	W. D	46	Dementia	Unknown	Six and a half months.	Decay	No post mortem examination,
1941	W. W	20	Mania epileptica	Two and a half years.	Fifteen months	Exhaustion-Epilepsy	No post mortem examination.
2127	A. E	45	Mania	(?) The state of	Eleven months	Exhaustion—General paralysis —Convulsions.	Brain, without (24 oz.) fluid, 474 ozs. avoirdu- pois. — The whole organ ædematous, and

	Age.	Form of Insanity.	DURATION OF INSA	F INSANITY.	Apparent Cause of Death.	Post Mortem Appearances.
		www.clashded	Before Admission.	After Admission.	Appropriate Religion &	THE PERSON OF STREET PROPERTY.
		Thendenty F	Thermout	afferthe rest	Thinks of the Atlantance of the Control of the Cont	softened—Abundant serous effusion, into pia mater, and enlarged ventricles—Lining mem- brane of ventricles roughened and nuckered—
		abreki	Section months	indistribution	dependent - General brushav	Right lateral ventricle only produced into
				mindrine	unit conns	examined.
252	10	Imbecility	Birth	Eight and ahalf years.	Phlegmonous erysipelas-Gan- grene-epilepsy.	No post mortem examination.
18	co	Mania	Unknown	Seven weeks	Phthisis pulmonalis	No post mortem examination.
AL.	46	Dementia	(P)	Eighteenweeks	Exhaustion-General paralysis	No post mortem examination.
9 84	99	Melancholia	Three months.	One month	Decay — Epistaxis — Chronic disease of temporal bone.	Slight blood effusion on the surface of the membranes of the brain, on the right hemisphere;
9	1.	ASSE Hermonica of control	77.00 7.00 TO	April September 1	- destare deservice de la	poral fossa—Petrous portion of the left tem- poral bone in a necrotic condition, the in- ternal ear being destroyed—Brain anamic.
0.4	27	Mania epileptica	(P)	Three months.	Epilepsy	No post mortem examination.
4.5	31	Dementia	Seven months.	Eleven months	Exhaustion—General paralysis	No post mortem examination.
	34	Dementia	Four and a quarter years	Fourteen months	Exhaustion—General paralysis	No post mortem examination.
	44	Mania	Thirteen months.	Fifteen months	Exhaustion—General paralysis	No post mortem examination.
			prievitible og	S TANKY THE	•	

Initials.		Form of				112
aegister.	Age.	Insanity.	Before Admission.	Affer Admission.	Apparent Cause of Death.	Post Mortem Appearances.
T. B	9	Mania	(?)	Seventeen	Exhaustion—General paralysis	No post mortem examination.
c. s	3.5	Mania	Four months .	Thirteen and a half months.	Exhaustion—General paralysis	No post mortem examination.
J. A. B.	37	Dementia	One year	Thirty-two months	Exhaustion-General paralysis	No post mortem examination.
P. S. L.	40	Dementia	(P)	Seven weeks	Exhaustion-General paralysis	No post mortem examination.
E. W	58 (?)	Mania	(?)	Four months	Maniacal exhaustion	No post mortem examination.
T.M	41	Dementia	(P)	Three weeks	Exhaustion-General paralysis	No post mortem examination.
A. M	45	Mania	(P)	Four and a half months	Exhaustion from mania and general paralysis	No post mortém examination
T. C	67	Dementia	(3)	Six weeks	Apoplectic extravasation of blood	Very extensive extravasation of blood around left hemisphere of brain from rupture of a vein of the left anterior cerebral lobe - Death sudden.
G. G	43	Dementia	(?)	Seventeen weeks	Exhaustion-General paralysis	No post mortem examination.
E. B	29	Dementia	One month (?).	Twenty-two weeks	Decay and general paralysis	No post mortem examination.
W. J	34	Imbecility	(c)	Eightyears and ten months	Exhaustion—General paralysis and pulmonary disease	No post mortem examination.
	C. S J. A. B. P. S. L. E. W T. M G. G W. J	: : : : : : : : : : : : : : : : : : :	B. B. 34	B. 34 Mania L. 40 Dementia 58 (?) Mania 44 Dementia 32 Dementia 67 Dementia 34 Imbecility	B. 34 Mania Four months. L. 40 Dementia (?) 58 (?) Mania (?) 44 Dementia (?) 32 Dementia (?) 67 Dementia (?) 34 Imbecility (?) (?)	Mania Four months Thirteen and a Exhaustion—General paralysis half months. L. 40 Dementia One year Thirty-two months. Seven weeks Exhaustion—General paralysis of Dementia CP Seven weeks. A1 Dementia CP Three weeks Exhaustion—General paralysis of Dementia on Three weeks. S2 Dementia CP Six weeks Six we

No. in			Form of	DURATION OF INSANITY.	F INSANITY.	part formigness uppers.	113
Register.	Intrais.	Age.	Insanity.	Before Admission.	After Admission.	Apparent Cause of Death.	Post Mortem Appearances.
2456	W. N	10 A2	Dementia	Six months (?)	Twenty-four days	Exhaustion—General paralysis	Brain—Weight 48 ozs. before dissection: the organ ædematous, and the membranes opaque—Hydropericardium—Lungsemphysemiatous—Stomach congested.
2150	R. M	37	Dementia	(?)	Five weeks	Exhaustion-General paralysis	No post mortem examination.
2262	o.s	82	Dementia	(?)	Ten months	Decay-Exhaustion	No post mortem examination.
1646	G. H	26	Dementia	(2)	Three years and two months.	Exhaustion - Epilepsy-Paralysis of lungs	No post mortem examination.
2465	J. J	41	Dementia	(?)	Five weeks	Exhaustion-General paralysis	No post mortem examination.
385	Р. н	49	Mania	(?)	Nine years and one month	Phthisis pulmonalis	No post mortem examination.
1979	J. W	83	Dementia	Seven years	One year and five months	Exhaustion—General paralysis	No post mortem examination.
2452	R. J. B.	36	Dementia	One year	Two months	Exhaustion—General paralysis	No post mortem examination.
2438	J. G	40	Mania	(?)	Eleven weeks	Exhaustion—General paralysis, and carbuncle	No post mortem examination.
2183	E. R	52	Dementía	(?)	One year and one month	Exhaustion—General paralysis	No post mortem examination,

D. F. TYERMAN,
Medical Superintendent, Male Department.

MEDICAL REPORT

THE REMAIE DEPARTMENT

TO THE VISITING SERVING OF THE COLUMN

December 31st, 1860.

My Lord and Generally

Hematoing under care December 31, 1860

The Annual Statement of the Admissions Discharges, and Inchartes for the past Year, relating to the Penale division of your valueble insormation excellent with the regulations of your Familians as your Establishment accordance with the regulations of your Establishment.

		during the year
1.374		
	10	Recovered
		Relieved
		Died
		Total discharged and died

MEDICAL REPORT

OF

THE FEMALE DEPARTMENT.

TO THE VISITING JUSTICES OF THE COLNEY HATCH LUNATIC ASYLUM, MIDDLESEX.

December 31st, 1860.

MY LORD AND GENTLEMEN,

The Annual Statement of the Admissions, Discharges, and Deaths of Patients, for the past Year, relating to the Female division of your valuable Institution, together with a few remarks upon them, I most respectfully submit, in accordance with the regulations of your Establishment.

The number of female Patients on the Books,		
on January 1st, 1860, was	121	
Admitted during the year		
Total under treatment		1,374
Of this number there havbeen discharged		
Recovered	64	
Relieved	100	
Not Improved	75	
Died	78	
Total discharged and died		317
Remaining under care December 31, 1860		1,057
Daily average number for the year		1,110

I am thankful in being able to report favourably of the general health of so large a community of Insane persons; for although in the early part of the year, viz., in February, two of the Patients were suffering from Small-pox (from which disease they recovered), we have been most mercifully preserved from this fearful malady increasing, and also from any epidemic of a fatal character attacking the inmates.

The bodily health and condition of many of the Patients admitted was not so good as in former years, and the probability of cure is much diminished from their having been in other Asylums for several years, and having suffered from previous attacks. Twelve cases of General Paralysis and twenty-five subject to Epileptic seizures were admitted.

Of the 253 admissions there have been discharge	ed-
Recovered	24
Relieved	9
Not Improved	3
Died	15
Remaining on the Books	204

The number of probably curable cases in this department of the Asylum does not amount to more than sixty-three.

The discharges of the past year have been more numerous, in consequence of this department becoming full. In the early part of the autumn it was arranged to remove about one hundred Patients to the sister Asylum at Hanwell.

The mortality of the past year has been very small, 78,

about 7 per cent. on the daily average number. The causes of Death are as follow, viz.:—

Apoplexy	5
Asphyxia (by drowning)	1
Bronchitis	8
Cancer of Breast	1
Decay	5
Epilepsy	6
Gangrene of Lungs	1
General Paralysis	29
Maniacal Exhaustion	2
Phthisis Pulmonalis	19
Purpura	1
morph leds a greezess white-rater inflacilla	120
	78

It was found necessary to have Inquests upon two of the cases dying from Epilepsy; these deaths having taken place suddenly, and during the absence of the Night Nurses. The one from Asphyxia, by drowning in a water-bed, arose from the Patient bursting the water-proof sheet with her heel during the convulsion of Epilepsy, and, from her being also paralysed and helpless, she was unable to assist herself in any way. The post-mortem examination of the body showed the whole of the right lung was absorbed, and the place filled by an enormous growth of cancerous deposit in various stages (the lung could scarcely be recognised); there was not any appearance of this disease on the external parts of the chest, and no indication of its existence was perceived during the lifetime of the Patient.

A Water-proof Mattress has been provided for the greater safety of the Patients, and additional Night Nurses, placed in the Infirmary Wards, ensures a constant attendance upon the sick.

The number of escapes amounted to sixteen; one Patient

One Patient has had dislocation of the right shoulder in falling down accidentally in her Ward. Two have suffered from fracture of right fore-arm; the one from being pushed down suddenly in the Ward by a Patient who was homicidal, the other accident occurred to the Patient in falling accidentally off a chest of drawers on which she had been standing. Two Epileptic Patients fractured their right legs in falling out of bed during Epilepsy. One patient, a General Paralytic, lacerated and endeavoured to eat her tongue, under the delusion that she had " a piece of meat in her mouth," the sense of feeling being so much impaired. The tongue appeared perfectly healthy, a large portion of it being obliged to be cut off, from its being so much torn by the teeth. It is curious to relate, that two other Patients, also "General Paralytics," in different Wards, had similar delusions in reference to their tongue. in the field took place in July, at which

Three unsuccessful attempts to set fire to the building have been made by three Patients, by igniting their bedding, which were speedily discovered and extinguished by the Nurses in attendance. These Patients were in separate Wards of the Asylum, and no collusion had taken place upon either of the occasions.

The seclusions have been more numerous and more frequent this year, amounting to 281 instances, varying from ten minutes to 13 hours duration, chiefly confined to Patients suffering from Epileptic and Hysterical Mania, with strong

homicidal and destructive propensities; in no one instance has a Patient been secluded the whole day, i. e., from 6 o'clock, a.m., until 8 p.m.

The number of escapes amounted to sixteen; one Patient escaped three times, and one twice: all were safely recaptured within a few hours after their leaving the grounds of the Institution, with one exception, who was secreted by some of her friends for nine days, after which she was safely returned to the Asylum.

raceidentally off a obest of drawers on which she had been

The principal bodily diseases from which the various Patients have suffered during the past year have been Bronchitis, Rheumatism, Epilepsy, Apoplexy, General Debility, &c.; upwards of 160 Patients have been reported in the Weekly Journal, in being under active medical treatment, whilst forty-four has been the daily number of Patients confined to their beds.

The amusements for the Patients have been carried out, as in former years, much to their gratification; and the customary treat in the field took place in July, at which upwards of 430 Patients were entertained at different games.

Much increased comfort has been given to the Wards, by the addition of useful furniture, in the shape of Work Tables, &c., and many thanks are due to several members of the Committee for contributing books, pictures, and periodicals of instructing and amusing subjects.

A change took place, in one month, of both of the Assistant Medical Officers, in consequence of their gaining appointments in other Asylums. The vacancies were quickly

filled by the judicious arrangements of the Committee, in selecting two gentlemen fully qualified to undertake the duties. Mr. Faull, who had had experience in the treatment of Lunatics in St. Pancras Workhouse, and Mr. Ferguson, who had been a Pupil at the Bethlehem Hospital, and an Assistant in the Dreadnought Hospital.

I have much pleasure in directing the attention of the Committee to the exertions of the officers of the Female Department, in their readiness to co-operate for the care and welfare of the Patients, also to the Nurses under whose more immediate attention the Patients are entrusted, for their vigilance. The year having passed without any suicide, I trust evinces a great watchfulness on their part; and I can testify to their preventing cases of strangulation, by their activity. One of the Nurses leaving to be married, received the commendation of the Committee of Visitors for her good conduct, and a gratuity for her services.

I have the honour to remain,

My Lord and Gentlemen,

Your most obedient and humble Servant,

WILLIAM GURSLAVE MARSHALL,

Medical Superintendent,
Female Department

TABLES OF THE FEMALE PATIENTS FOR THE YEAR 1860.

TABLE I.

Form of the Disease in the Cases of the 253 Patients admitted during the Year ending December 31st, 1860.

Form o	F Disi	EASE.	Track to the	annig a	FEMALES.
Mania	or sides!	patas	n(tentin	desil	57
Chronic do	passed	BEGTA	designation	ME	14
Melancholia	ao seed	sial dot	great we	10,2	43
Recurrent do	to som	ridge in	mayore !	right	17
Recurrent Mania	Day Year	E ROASO	and to		48
Hysterical do	rvettin	anna San	19.30		
Recurrent do. do.					3
Mania â Potu			Santa Santa	8.30	1
Recurrent do. do.					1
Puerperal Mania	TAU SACO	9% (87/74	runeri er	3.04	7
Recurrent do. do.	Ban Fr	YW			1
Imbecility	1200				34
Congenital do	ns aper	Barto Ja	ont Mood		1
Senile do					5
Idiot	MAN DO	WALL.	1177		1
Congenital do	St. Jan	Solt.			1
Dementia	1				11
Total	*,*			1.	253

TABLE II.

Combination of Mental Diseases with Epilepsy in 25 Epileptic Cases, admitted during the Year ending December 31, 1860.

	Patricula admister	253	in the		Tie F	FEMAI	LES.
With	Mania		55			7	
,,	Recurrent ditto	0141993	ict buen	10 1117 3	ani.	3	
,,	Hysterical ditto	0.0				1	
,,	Melancholia	1971	FEME			1	
,,	Imbecility					11	
,,	Senile ditto					. 1	
,,	Congenital ditto					1	
	Tu. datas pand		1			100	
	ased brain		Total			25	

TABLE III.

Duration of the Disorder in the 253 Cases admitted during the Year ending December 31 t, 1860.

	DURATIO	N.	of banks	1	FEMALES.
Not exceeding	g 1 Month	* · 6m	ada II		105
,,	2 Months				9
,,	3 ,,				12
,,	4 ,,		SHARE DA		7
,,	5 ,,			OB TOOL	2
,,	6 ,,	1			11
,,	8 ,,		ban	II. O.SD	5
-,,	9 ,,			steenens	2
,,	1 Year				10
,,	2 Years				21
,,	3 ,,				5
,,	4 ,,				7
,,	7 ,,	. Tal	double dair	rhing	99 30 7
"	10 ,,	8			- 8 mora
"	12 ,,				1
,,	16 ,,	99			5
"	18 ,,				3
,,	20 ,,				1
258	21 ,,			dow.	_
From Birth					3
Not ascertain	ed				19
		Total.			253

TABLE IV.

Causes of the Disorder in the 253 Patients admitted during the Year ending December 31st, 1860.

FEMALES.

MORAL.	PHYSICAL.
Death of Children 2	Bite of Dog 1
" Mother 2	Child-bed Fever 1
Disappointed Affection 2	Diseased Brain 1
" in Property 1	Debility 1
Fright 2	Drink 9
" falling into the Sea 1	Epilepsy 25
,, a Female falling against	Fever 1
her in a Fit 1	Healing of Ulcer on Legs 1
" being threatened to be	Lactation 4
Shot by her Husband 1	Parturition 8
Jealousy 1	Paralysis 1
Joy at Contemplated Marriage 1	Puberty 1
Illness of Children 1	Profligacy 2
Love 1	Pregnancy 1
Quarrel with Husband 1	Study 1
Reduced Circumstances 1	9
Religion 3	58
Sorrow—Brother becoming In-	Hereditary 9
sane 1	Not ascertained 160
" at parting with Brother 1	-
Trouble 3	227
I	. 21
26	* 31/
8	18
	20 22
Total	253
01	
Total	Not ascortained

TABLE V.

Stations or Occupations of the 253 Patients admitted during the Year ending December 31st, 1860.

FEMALES.

Artificial Flower Makers	2 Brought forward 14	46
	Vocalist	1
Bookbinder	1	
Bonnet Maker	1 Weaver	7
DOMECT 244402 17 111111 11 11 11 11 11 11 11 11 11 11	Washerwomen	3
Cap Maker	1 Wardrobe Dealer	1
Chapmonan		1
Charwomen	8 Wife of Builder	1
Clerk's Daughter	1 , Butcher	
	" Cabinet Maker	2
Domestic Servants	20 , Carpenter	1
Domestic	1 ,, Clerk]
Doubtful	1 . Coach Painter]
Dressmakers	2 , Coach Maker]
	CV 1 W 1]
Envelope Folder	1 , Chair Maker	7
	Connon plate Drinter	1
Governess	The Tabannan	15
doto111030	Engineer	1
Uousaltaanava	2 " Engineer	1
Housekeepers	2 , Feather Dyer	1
Housewife	1 ,, Gardener	4
Hawker		1
	" Hawker of Jewelry]
Laundresses		1
Lace Maker	1 , Ironfounder]
Labourer's Daughter	1 Ivon plata Worker	1
	Totton conviou	
Mangler		-
Match-box Maker		-
Milliner		
	" Pianoforte Maker	2
Needleworkers		3
	,, Porter	
Parasol Coverers	3 , Printer	1
Pauper		-
Profligate	1 , Ship Steward	-
Prostitutes	4 ", Smith	-
	Tailor	-
Servants	45 Tanchar of Languages	1
Sempstresses		
Silk Winders	Warehouseman	1
Shoobinders	1 , warehouseman	18
Shoebinder	1 , Labourers	10
Stewardess	1 ,, Stoker	N.
Tailoresses	2 No occupation	3:
Tambour Worker	1	
	Unknown	14
Upholstresses	3	
	Total2	5
Carried forward	146	

TABLE VI.

Degree of Education of the 253 Patients admitted during the Year ending December 31st, 1860.

	FEMALES.
Well educated	.13
Can read and write	104
" read	85
Cannot read or write	51
Total	253

TABLE VII.

Proportion of the Married, Single, and Widows of the 253 Patients admitted during the Year ending December 31st, 1860.

To the state of th	FEMALES.
Married	80
Single	125
Widows	37
Not stated	11
Total	253

TABLE VIII.

Religion of the 253 Patients admitted during the Year ending December 31st, 1860.

	FEMALES.
Hebrew	1
Church of England	87
Church of Rome	33
Protestant	- 101
Baptist	3
Dissenter	5
Independent	1
Methodist	1
Wesleyan	7
Not stated	14
Total	253

TABLES IX. and X.

Age at the Time of the First Attack of Insanity, and of Admission into the Asylum, of the 253 Patients admitted during the Year ending December 31st, 1860.

FEMALES.

Age.	First Attack	. Admission
Under 5 Years	- Notice	17. Dermoqui
From 5 to 10 Years	2	1
,, 10 to 15 ,,	4	delan H 3
,, 15 to 20 ,,	30	21
" 20 to 25 "	20	22
" 25 to 30 "	43	50
,, 30 to 35 ,,	27	20
,, 35 to 40 ,,	20	30
,, 40 to 45 ,,	21	27
" 45 to 50 "	11	24
" 50 to 55 "	13	17
" 55 to 60 "	7	14
" 60 to 65 "	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	mainten 7 tay
,, 65 to 70 ,,	3	5
,, 70 to 75 ,,	2	3
,, 75 to 80 ,,	1	3
From Birth	6 6	6
Not ascertained	37	-
Total	253	253

TABLE XI.

Causes of the Disorder in the 64 Cases discharged cured during the Year ending December 31st, 1860.

FEMALES.

PHYSICAL.
osy
Under 5 Years
litary
tion
ry Confinement
,, 30 to 30 .,
nown
Go of the 4
., 50 to 55
60 of 08
01 00 68
70 to 50
From Birth
Not ascertained

TABLES XII., XIII., XIV., and XV.

Form of the Disease—Duration of the Disease on Admission—Age—and Length of Time under Treatment in the Asylum, in the Cases of the 64 Patients Discharged Cured during the Year ending December 31st, 1860.

TABLE XII.

TABLE XIV.

Form of the Disease.	Females
Mania	18
Recurrent ditto	13
Hysterical Mania	3
Recurrent Hysteri-	3
Puerperal Mania	2
Melancholia	14
Recurrent Melancholia	9
Imbecility	1
Dementia	1
Total	64

Age.		Females.
From	10 to 15	1
,,	15 to 20	6
,,	20 to 25	10
,,	25 to 30	13
"	30 to 35	6
,,	35 to 40	8
,,	40 to 45	4
	45 to 50	7
,,	50 to 55	7
	55 to 60	100-45-15
,,	60 to 65	-
,,	65 to 70	1
Not s	tated	1 1
	Total	64

TABLE XIII.

TABLE XV.

Duration of the Disease.	remaies.
Notexceeding 1 month	_
,, 3months	5
,, 6 ,,	10
,, 1 year	23
,, 2 years	15
,, 8 ,,	9
,, 12 ,,	2
Total	64

Total . . .

Duration of Treatment.	Females.
Not exceeding 1 month , 2 months , 3 ,, , 6 ,, , 9 ,, , 1 year , 2 years , 8 ,, , 9 ,, , 10 ,,	1 7 16 13 8 11 5 2
Total	64

TABLES

In continuation of Tables XII., XIII., XIV. and XV., shewing the Occupation, Religion, Education and Social Condition of the 64 Females discharged as Recovered during the Year ending December 31st, 1860.

Occupation.	
Charwomen	3
Cook	1
Crape Collar Maker	1
Domestic Servants	6
Domestic	1
Dressmaker	1
Envelope Folder	1
Envelope Folder	2
Hair Weaver	1
Ladies' Maid	1
Milliner	1
Mantle Maker	1
Needlewomen	5
Prostitute	1
Servants	11
Surgeon's Widow	1
Tambour Worker	1
Upholsteress	1
Vagrant	1
Washing	- 2
Wives of Carpenters	2
Wife of Fire Escape Con-	
ductor	1
" Hawker of Jewelry	ī
Wives of Labourers	3
Wife of Letter Carrier	1
, Mechanic	î
,, Porter	1
- " Shoemaker	î
,, Silver Chaser	1
Tall Gata Kaanan	1
,, Tobacco-pipe Trim-	1
mer	1
" Warehouseman	î
Not known	
No occupation,	3
1 companion	_
Total	64
10000 111111	OT

24
34
4
2
64

		Educat	ion.		
Well E	duca	ted		 	1
Read a	nd W	rite		 	41
Read .				 .:	18
Unedu	cated			 	14
The state of the s		Total		 	64
	2			11	1118

The second of the second	
Religion.	
Church of England	29
" Rome	6
Protestants	24
Dissenters	2
Unknown	3
Total	64

TABLES XVI., XVII., XVIII. AND XIX.

Similar Tables in the Cases of the 78 Patients who have Died in the Year ending December 31st, 1860.

TABLE XVI.

TABLE XVII.

FORM OF THE DISEASE.	FEMALES.	AGE.	FEMALES.
Mania	18	Under 5 Years	1
" with Epilepsy	6	From 15 to 20	2
Recurrent Mania	2	,, 20 to 25	5
" " with Epilepsy	4	,, 25 to 30	3
Chronic Mania	2	,, 30 to 35	9
" with Epilepsy	1	,, 35 to 40	11
Hysterical "	2	, 40 to 45	10
Puerperal "	1	, 45 to 50	12
Melancholia	9	,, 50 to 55	9
Dementia	11	, 55 to 60	3
,, with Epilepsy	4	,, 60 to 65	2
Senile Dementia	1	,, 65 to 70	7
Imbecility	4	, 70 to 75	
" with Epilepsy	6	,, 75 to 80	2
Senile Imbecility	4	,, 80 to 85	1
Congenital do. with Epilepsy	1	,, 85 to 90	1
Idiot	1		
" with Epilepsy	1		
		Total	78
Total	78		

TABLE XVIII.

TABLE XIX.

D	URATION.	FEMALES.	TIME UNDER TREATMENT.	FEMALES
From Chil	dhood	1	Not exceeding 1 Week	
Not exceed	ing 2 Months	3	,, 2 Weeks	
,,,	3 "	8	, 1 Month	4
,,	6 "	3	2 Months	10
"	9 "	3	6	11
"	1 Year	3	9 "	10
	2 Years	15	1 Vear	
"	0 1	10	2 Years	6 9 3 5 2 2
"	1	7	3 ,,	3
,,	0	14		5
"	11 "	2	5 ,	9
"	10	3	C C	9
,,	15		The state of the s	1
"	20 "	3	8 "	1
,,	99	2	1 77	10
"	40 ,,	-	9 ,	10
	The state of the s		,, 10 ,,	4
	Total	78	Total	78

5041

TABLES I said to see a s

In continuation of Tables XVI., XVII. XVIII., and XIX., shewing the Occupation, Religion, Education and Social Condition of the 78 Females who have Died during the Year ending December 31st, 1860.

(
Occupation.	1	1600 17 19
Artificial Flower Maker	1	Hebrew
Bootbinders	2	Church of I
Charwomen	4	
Child of Printer	1	" ,, I
Domestic Servant	1	Protestants
Fruitwoman	1	Independen
Hawker	ī	
Housekeepers	2	Presbyteria
Humble	3	Wesleyan .
	5	Unknown .
Laundresses	1	Not stated.
	7	
Needlewomen	THE RESERVE OF THE PARTY OF THE	Total
No occupation	8	2000
Not known	11	
Profligate		
Prostitute	1	
Poor	2	
Sempstress	1	
Shopwoman	1	Well educa
Servants	6	Read and v
Slipper Maker	1	
Tailoress	1	Read
Teacher of Music	1	Uneducated
Toy Painter	1	1500
Washerwoman	1	Total
Wife of Box Maker	1	
,, Gentleman's Ser-		Mark I
vant	1	
" Journeyman Tailor	. 1	
" Labourers	3	
Mariner	1	Soci
Pianoforta Makare		35 . 1
Sawyon	1	Married
Stahleman	1	Single
Unholetorer		Widowed
Portor		Not stated
,, 101001		Live Builder
Total	78	Total
A STATE OF THE STA		

Religion.	dryki
Hebrew	1
Church of England	35
" Rome	9
Protestants	25
Independents	2
Presbyterian	1
Wesleyan	1
Unknown	3
Not stated	1
Total In	-
Total	78
Education.	
Well educated	4
Read and write	33
Read	20
Uneducated	21
Total	78
Social Condition.	
Married	25
Single	30
Widowed	22
Not stated	1
Total	78
Local	.0

1.,1

Assigned Causes of the Mental Disease in the 78 Cases of Deaths during the Year ending December 31st, 1860.

MORAL.

Death of Husband	
,, Mother	_ 1
Poverty	1
Trouble	1
Want of Employment	1
	-
PHYSICAL.	5
Age	
Bite of Dog	
Bronchitis	1
Disease of Brain	1
Dissipation	1
Drink	2
Epilepsy: :	22
Fall	1
Imprisonment	1
Injury to Head	
Gout	
Lactation	
Parturition	
Profligacy	
Paralysis	1
	2
Hereditary	
Not known	34
Total	78
Andrew Control of the	=

TABLE XX.

Length of Time that the .550 Patients who have Died from the opening of the Institution to the 31st December, 1860, had been under Treatment in the Asylum.

I	TIME OF TREATMENT.	FEMALES.
Not excee	ding 1 Week	6
,,	1 Fortnight	13
,,,	1 Month	21
,,	3 Months 300.	63
,,	6 ,, enti	58
"	9 ,,	43
,,	1 Year	24
,,	2 Years	86
,,	3 "	56
"	4 ,,	
,,		46
, ,,	6 ,,	1 00
2 ,,.	7	01
	8 ,,	26
= "	9 ,,	14
,,	10 "	4
	Total	550

TABLE XXII

TABLE XXI.

Annual per Cent of Cures and Deaths from the opening of the Institution 17th July, 1851, to the 31st December, 1860.

Years ending 31st December.	Average number of Patients.	Number of Cures,	Percentage of Cures.	Number of Deaths.	Percentage of Deaths.
1851, From July 17th	645	34	5.27	39	6.04
1852	1181	132	11.16	189	16.00
1853	1242	142	11.43	208	16.74
1854	1248	111	8.81	174	13.94
1855	1248	58	4.64	128	10.25
1856	1256	71	5.65	137	10.90
1857	1298	104	8.01	116	8.93
1858	1295	93	7.57	123	9.50
1859	1448	168	11.60	135	9.30
1860	1820	111	6.09	224	12.30

TABLE XXII.

Causes of the 78 Female Deaths in the Year ending December 31st, 1860.

Apoplexy	5
Asphyxia (by drowning)	1
Bronchitis	8
Cancer of Breast	1
Decay	5
Epilepsy	6
Gangrene of Lungs	
General Paralysis 2	
Maniacal Exhaustion	2
Phthisis Pulmonalis 1	9
Puerpera	1
Total	8

TABLE XXIII.

Form of Disease in the Cases of the 1,057 Patients remaining in the Asylum on the 31st December, 1860.

FORM OF DISEASE.	FEMALES.	TOTAL.
Mania	217	1
	2	
Epilepsy	33	
Epilepsyand Suicidal	4	
	17	
and General Paralysis	1	
and General Paralysis	4	
General Paralysis	4	
the training and the same of t	7.07	282
Chronic Mania	121	
with Epilepsy	4	105
W Service and the stable record and the service	1	125
Erotomania		
Homicidal Mania		
Mania â Potu	3 3	
Monomania		
Puerperal Mania	13	91
D. A. M. C.	105	21
Recurrent Mania		
with Suicide		
Epilepsy		100
Hysteria	1	
Mania â Potu	1	
— Puerperal Mania	2	
	2	127
Melancholia	135	141
with Suicide	3	
Recurrent Melancholia	29	
decurrent melancholia	20	172
Dementia	152	114
Dementia	21	
with Epilepsy	4	
Epilepsy and Suicidal	1	
——— Senile		
Schile		182
Imbecility	76	102
with Epilepsy	42	
Paralysis		
General Paralysis		
Senile with Epilepsy		
Congenital	5	
with Epilepsy		
with inputepsy	-	138
Idiocy	5	190
Congenital	2	
with General Paralysis	1	
with Endorgy	2	
— with Epilepsy	4	10
		10
Total		1,057

of the 1,057 Patients remaining in the Asylum on the 31st December, 1860.

Duration of the Insanity in the Cases Ages of the 1,057 Patients remaining in the Asylum on the 31st December, 1860.

DURATION.			FEMALES	
Not exceed		Months	22	
,,,	6	,,	24	
,,	9	,,	43	
,,	1	Year	25	
"	2	Years	102	
,,	3	,,	76	
,,	4	,,	62	
,,	5	,,	55	
,,	6	,,	50	
"	7	"	43	
"	8	"	38	
,,	9	",	50	
	10	,,	46	
"	11		30	
, ,,	12	"	14	
"	13	"	23	
"	14	"	25	
"	15	"	20	
,,	16	"	19	
",	17	"	21	
,,	18	"	24	
,,	19	"	9	
,,	20	"	12	
"		,,	25	
"	23	"	6	
,,	24	"	7	
"	27	"		
,,	29	"	6	
11	32	,,	2	
,,	37	,,	1	
,,	50	"	1	
Many year			11	
From birth			30	
Not ascertai			67	
,, stated .			68	
	1			
	Total		1,057	

AGES.	FEMALES	
Under 5 years	_	
From 5 to 10	1	
" 10 to 15	6	
" 15 to 20	35	
,, 20 to 25	66	
" 25 to 30	125	
,, 30 to 35	97	
" 35 to 40	126	
" 40 to 45	171	
" 45 to 50	116	
" 50 to 55	100	
" 55 to 60	70	
" 60 to 65	41	
" . 65 to 70	34	
" 70 to 75	23	
,, 75 to 80	14	
,, 80 to 85	2	
Not ascertained	30	
Total	1,057	

TABLE XXVI.

Length of Time that the 1,057 Patients remaining on the 31st December, 1860, have been in the Asylum.

TIM	FEMALES			
Not excéeding	3	Month	s	50
"	6	,,		51
"	9	11		84
,,	1	Year		19
"	2	Years		304
"	3	,,		45
le Assile Salasana	4			4.5
"	5	"		42
versi" dile	6	"		16
" lotte	7	"		31
"	8	"	•	43
"	9	"		66
"	0	"	••	261
"	U	"		201
thesense dans q	Го	tal		1,057

TABLE XXVII.

Number of Patients in the Asylum, January 1st, 1860	1,121
" Admitted during the Year	253
", ", Discharged, Recovered	64
" Relieved	5
" , to Asylums	167
" not Improved	3
Number of Deaths during the Year	78
Remaining on the Books December 31st, 1860	1,057
Daily average Number during the Year	1,110

TABLE OF THE YEARLY MORTALITY.-FEMALES.-1860.

139				
A 6 36	Chief Moroid Appearances.	No post mortem examination.	No post mortem examination.	No post mortem examination.
Apparent Cause	of Death.	Apoplexy, with general paralysis	Exhaustion from general paralysis	Congestion of lungs, with epilepsy
Form of Mental Disease, and	Change in Progress.	Melancholia; passed into de- mentia, was paralysed and paraplegic on admission, which gradually increased. Apoplectic seisure came on three days before death, from which she gradually sunk in a comatose state	Dementia; incapable to feed herself; at times restless and rather noisy; was very feeble from general paralysis on admission, and was confined to a water-bed the whole time of her residence.; died very gradually from exhaustion	A confirmed Idiot; constantly playing with her fingers, and working her head and body about; frequently moaning and putting her hands to her head; had frequent attacks of epilepsy, from which she gradually died; was tall and very thin
DURATION OF INSANITY.	After Admission.	Two months and two days	One month & three days	Five months and nineteen days
DURATION C	Before Admission.	One year and nine months	Seven days	Two years and six months
1	Age.	25	84	4
Initial	Letter.	M. A. B.	M. O. B.	J. T
No. in	Register	2101	2180	1874

140			committee and a state of the state of	inare mail man		,	
The state of the s	Chief Morbid Appearances.	No post mortem examination,	And the mother sammation and off	No post mortem examination,	No post mortem examination.	No post mortem examination.	Chief Wrapies Abbeniances.
Apparent Cause	of Death.	General paralysis	The state of the s	Natural decay	Exhaustion from general paralysis	Pulmonary con- sumption	Appendix
Form of Mental Disease and	Change in Progress.	Dementia; no return of the intellectual powers which	were much prostrated, would eat filth of any description; incapable of expressing her wants; was very feeble and generally paralysed on admission, which gradually increased, and she died comastose	Mania; passed into melan- cholia; always stating that she was dying, and had swallowed her tongue; was bedridden several months prior to death, which took place very gradually, with great emaciation	Imbecility; was constantly undressing herself; of dirty habits and occasional destructive propensities; became demented and incapable of speaking so as to be understood; general paralysis, which terminated in death	Recurrent mania, which passed into melancholia, with imbecility: would frequently	cry and then laugh; was emaciated and refused her food on admission; expectoration of pus tinged with blood came on, from which she gradually died
F INSANITY.	After Admission.	Twenty . four days	Twinty-five	One year, seven months, and twenty - two days	Five months and twenty-one days	Five months and twenty days	
DURATION OF INSANITY.	Before Admission.	Two months	IMO Lone 181	One month and four days	One year and six months	Four years	MOTTARTICE Andreas
7.	Age.	22	0,	99	44	26	
Initial	Letter.	A, L,	5. 注:	M. H	F. C	S. G	Tellor.
No. in	Register	2203		1642	1771	1898	and some

-	141					100
CONTRACTOR OF THE PROPERTY OF	Chief Morbid Annegrances		No post mortem examination.	No post mortem examination.	No post mortem examination,	- Massachus (A. Managura)
Colongane Chircan Continue	Apparent Cause	of Death.	Exhaustion from general paralysis with epilepsy	General paralysis	Bronchitis	To act of the popular
	Form of Mental Disease and	Change in Progress.	Dementia; was incapable of expressing her wants from being generally paralysed; was confined to a waterbed nearly the whole time of her residence in the Asylum; also suffered from epilepsy, from which she gradually sunk	Mania; was most destructive to clothing, and ofdirty propensities, pouring her food over her head; was under the impression of having millions of gold and silver; was generally cheerful and playful, frequently sang snatches of songs; was then feeble and tremulous. On admission had frequent abscesses about the scalp; fingers sore from rubbing and cleaning. Died gradually from general paralysis	Senile imbecility; was incapable of dressing or undressing herself; restless, and mental powers impaired by age. Had no idea of time or place;	was weak on admission. Bronchitis came on, from which she gradually died
-	DURATION OF INSANITY.	After Admission.	Six months and one day	Ten months, and twenty- seven days	Twenty-five days	Statement of the State of the S
	DURATION O	Before Admission.	One year	Fourteen days	Two years	Newtonest Colors
		Aye.	02	36	02	1
	Initial	Letter.	E, C,	C. S	J. H	Terresis.
1	No. in	Register.	1905	1726	9217	

142					
111. 16. 11.2 A	Caref Morvia Appearances.	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.
Apparent Cause of	Death.	General paralysis. with epilepsy	Epilepsy, with general paralysis	General paralysis	Pulmonary consumption
Form of Mental Disease and	Change in Progress.	Imbecility; incapable of expressing her wants—was feeble and generally paralysed when admitted, which increased, dying from exhaustion, with occasional attacks of epilepsy. Was confined to a water-bed for several months prior to her death	Mania; was destructive to her clothing; restless, noisy, incapable of speaking plainly, being so generally paralysed; body was tolerably well nourished: eat voraciously, and would steal food from other patients; died gradually from epilepsy, with general paralysis	Melancholia; passed into dementia; unable to help herself either to dress or undress; was feeble and paralysed on admission, which increased; death took place slowly from exhaustion	Recurrent mania; had repeated attacks of mania, when she was violent to others; very destructive to her clothing, and rude and indecent in her conduct, swearing [and yelling until hoarseness
DURATION OF INSANITY.	After Admission.	Five months and twenty- five days	Two months and nineteen days	Three months and five days.	Five years, four months, and twelve days
DURATION O	Before Admission.	One year	Seven days	Seven days	Fourteen days
	Age.	14 5 4	1G	82	20
Initial		M. A. M.	D. L	J.D	M. D
No. in	Register	1161	2172	2128	1164

143					
Chief M. Jish Assessment	Chery Moroid Appearances.		No post mortem examination,	No post mortem examination.	No post mortem examination.
Apparent Cause	of Death.		General paralysis	General paralysis .	General paralysis with epilepsy
Form of Mental Disease and	Change in Progress.	came on; after the attack had passed off, was a most useful, quiet, orderly person, excessively neat and clean in her habits; phthisis came on about eight months prior to her death, which took place slowly; lost the septum of her nose from ulceration	Melancholia passed into Dementia, when she lost her own identity; was confined to a water-bed for upwards of sixteen months, and died from exhaustion. The lower limbs very much flexed on the thighs: would eat filth of every description.	Melancholia; was noisy and fretful, very much frightened under the idea of dying, and wishing to solicit the sympathy of every one on her sad state; would clutch firmly persons who approached near to her. Died gradually from General Paralysis, keeping her bed a few days	Recurrent mania; was at times quiet, and usful at her needle; was generally paralysed on admission. The epileptic fits very severe, and much prostration after them; Became demented, and of dirty habits.
F INSANITY.	After Admission.		Three years three months and thirteen days	One month and twenty-two days	Seven months and twenty days
DURATION OF INSANITY.	Before Admission.	Fourteen unive	One month	Twenty-one days	Four months
100	Age.	2	35	19	4
Initial	Letter.	W 10	J. L	E. G	R. G
No. in	Register		1364	2210 ,	1776

Chief Morbid Annearances.	one of the same		No post mortem examination.		ర	Grey portions of convolutions very soft and very deeply tinged, and adherent to membranes.—Old and extensive blood effusion in the centrum ovale, giving the medullary sub-	of lining membrane of the opposed surfaces on the angles of the anterior part of septum lucidum.—Optic nerves with tract and commissure atrophied and degenerated. Weight of brain before examination 48½ ozs.; after, 45¾ ozs.	Z	Contraction of the Contraction o
Apparent Cause	of Death.		Exhaustion from epilepsy, wit gene- rel paralysis		General paralysis, with coma			Exhaustion from purpura, with diarrhea	Control College
Form of Mental Disease and	Change in Progress.	Powers of life failed gradually from the diseases of paralysis and epilepsy, Body well nourished	Dementia; had repeated attacks of epilepsy, after which she became maniacal and wandered about the ward undressed—usually was quiet and harmless, occupying herself at plain	needlework. Paralysis came on three years before death, which took place slowly after several seizures of epilepsy	Mania: was most violent and homicidal, using filthy language; gradually became demented and amaurotic the last three years; imagined herself a	queen; used to drink her urine. General paralysis nine months prior to death, which took place slowly, dying coma-	tose	Idiot. Never spoke or gave evidence of having power of speech; was very restless,	pieces, eat filth of any kind, which produced frequent diar-
DURATION OF INSANITY.	After Admission.		Eight years & six months		Seven years eleven months and twenty days			Three years ten months and one day	
DURATION O	Before Admission.		Three years		Six months			One year and six months	
400	age.		24		4	籍。		12	
Initial			M. F		F. M			S. L	A STATE OF THE PARTY OF THE PAR
No. in	Register		83		761	William Pri		1285	

- TATALES	MEDICAL PROPERTY.			
145	Chief Morbid Appearances.	The best morten extentingence and there are a man to the state of the	Calvaria thick—Diploe congested—Brain surface slightly injected—Arachnoid delicate—Salci of convolutions contained a small quantity of serum—Ventricles slightly enlarged—Adhesion of opposed surfaces of lining membrane in the angles and anterior part of septum lucidum to corpora striata—Sinuses on base of skull congested—Brain: weight, before examination, 42½ ozs.; after, 41½ ozs.—Bronchi injected, and membrane thickened—Half a pint of serum in each pleural sac—Heart slightly hypertrophied; weight, 18½ ozs.—Cavaties dilated—Liver, kidneys, and spleen congested.	Calvaria thick—General surface of brain pallid —Arachnoid opaque, and thickened in vertex —Much serum in sulci of convolutions— Brain substance firm; non-vasular — Lateral ventricles much enlarged, and filled with clear serum — The posterior cornua penetrating deep into the lobes of the brain—Lining membrane opaque and thickened—Adhesions of anterior portions of septum lucidum to convexities of corpora striata—Fourth ventricle enlarged—No change in the nerves of the tongue—Brain: weight, before examination, 43½ ozs.; after, 40½ ozs.—Tu-bercle in lungs.
Apparent Cause	of Death.	noninamika di kananina di kana	Bronchitis and exhaustion from epilepsy	General paralysis
Form of Mental Disease and	Change in Progress.	rhœa; of very fair skin, and of strumous diæthesis. Body squalid, and cold extremities. Emaciation, with purpuric spots on skin appeared a few days prior to death	Dementia: the mental condition improved, and she became maniacal, attended with strong homicidal tendencies, also revengeful after and before her epileptic fits; was most useful in cleaning and scouring the wards, and generally assisting the nurses; suffered from bronchitic attacks, and a feeling of suffocation as if her heart would cease to beat; died from bronchitis, six weeks duration, during which she had epilepsy	Mania continued for six weeks, then became suicidal, biting a large piece of her tongue, as much as she could protrude between her teeth, requiring it to be cut off, it being so masticated; was under the idea that she had a piece of meat in her mouth; feeling much obliterated. Diedgradually fromparalysis
DURATION OF INSANITY.	After Admission.		Eight years one month and six days	Three months and one day
DURATION (Before Admission.	the state of the	Eleven years	Four months.
400	Aye.	10	3	23
Initial	Letter.	-	А. М	Н. С
No. in	Register		404	2182

-	-	The second second second	CONTRACTOR SECURIOR S		NAME OF TAXABLE PARTY.
Post Montem Americanoes	Tosa Wolfeste appropriation	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination.
Apparent Cause	of Death.	General paralysis	General paralysis with epilepsy	Exhaustion from pulmonary consumption	Pulmonary consumption
Form of Mental Disease and	Change in Progress.	Mania passed into dementia; became generally paralysed and of dirty habits, destructive to her clothing; powers of life gradually failed; was confined to her bed several weeks prior to dissolution, which took place very gradually	Dementia: no improvement in the mental powers; her feelings became less sensitive; was of dirty habits, and generally paralysed on admission, which increased, with epileptic fits, dying from gradual exhaustion	Hysterical mania; had spectral illusions, and mistook people who were strangers in being her relations; was occasionally violent and noisy; imagined people were in her chest, and produced filthy stinks in her nose; was always delicate in her health, and suffered from chronic cough, with great emaciation, on admission; powers of life gradually failed from phthisis; was a good plain	Melancholia: the mental state did not improve; had fears that she heard persons ill-
DURATION OF INSANITY.	After Admission.	Seven months and one day	Seven months and thirteen days	The street of th	One year, nine months, and eleven days
DURATION C	Before Admission.	Six months	Three years	Fourteen day	One month and fourteen days
440	Aye.	84	9	7E 8	49
-	Letter.	S. F	L.O	M.S. P.	M. B
No. in	Register	1907	1883	1223	1627

-						
Chief Morbid Annearances	outed at the at them above.		Calvaria thick, arachnoid thickened and opaque —Brain, substance firm—Ventricles slightly enlarged, and containing tinged serum— Lining membrane opaque. Brain, weight, 49 ozs. before examination; after, 474 ozs.— Right mammary gland destroyed by cancer,	ties filled with clear serum—Right lung compressed by the fluid—White scirrhous masses in the situation of the thymus gland and about the bifurcation of the bronchi—Pericardium filled with serum—Heart enlarged—Serum in abdominal cavity, ovaries containing cysts filled with yellow deposits—Two minute polypi in the left cornua of the uterus.	No post mortem examination.	No post mortem examination.
Apparent Cause of	Death.		Hydrothorax and cancer of the breast	Mary of profess	General paralysis	Bronchitis, with natural decay
Form of Mental Disease and	Change in Progress.	using her children; was emaciated, and of phthisical tendency on admission, which gradually increased, and she died exhausted, keeping her bed only a few days; was at times very noisy, and threatened violence	Mania a Potu; suffered from repeated maniacal attacks, during which she was most destructive to elothing and articles of furniture; had carcinoma of left breast	wards it suppurated, and occasionally venous hamorrhage came on, with much sloughing, extending to the axilla and deep glands; died rather suddenly from hydrothorax	Mania passed into dementia; general paralysis came on seven weeks prior to death, which took place slowly; was confined to a water-bed the latter part of her time	Senile imbecility; was incapable of understanding questions; would swear at you when you came near to her, and was constantly pushing
DURATION OF INSANITY.	After Admission.		Two years and five months	Sections in the second	Four months and fourteen days	One year, ten months and seven days
DURATION O	Before Admission.		Fourteen days	Number detroit	Not known	Two years
3	Age.		04		47	70
Initial	Letter.		E.T	6	н. w	M. N
No. in	Register		1524	200	2169	1620

148	Umef Morbid Appearances.	The latest marketing against a second	No post mortem examination.	No post mortem examination.	No post mortem examination.	Calvaria thick—Arachnoid opaque, with much serum in the pia mater—Membranes generally thickened on margins of hemispheres—
Apparent Canse of	Death.	Things but a second sec	General paralysis, with epileptic convulsions.	Natural decay	Phthisis, with Epi-	Exhanstion from C
Form of Mental Disease and	Change in Progress.	her fingers up her nostrils, and picking her lips and nose; powers of life failed gradually, with bronchitis, a fortnight before death; her bodily health had been generally good	Recurrent mania; became de- mented, and generally para- lysed, a few weeks after her admission; had repeated epi- leptic fits, and died from con- vulsions of eighteen hours'	Melancholia; was very timid, without any apparent cause; gradually became bed-ridden nearly two years prior to her death, which took place very slowly; her legs became folded on the abdomen; suffered from chronic congh: was very harmless	Imbecility; had occasional attacks of great violence before and after epilepsy; suffered from purulent expectoration and emaciation several months prior to death; very little cough accompanied the phthisis	Imbecility; became demented, and incapable of feeding herself or attending to her
F INSANITY.	After Admission.		Five months and twenty- one days	Eight years two months and seventeen days	Five years four months and one day	Eight months and twenty days
DURATION OF	Before Admission.		Six months	One year	Not known	Two years
	Age.	e et	, S	55	88	35
Initial	Letter.		E. E. B.	. S.	M. L	M. D
No. of	Register		2066	725	1092	1902

149	Chref Morbid Appearances.	Brain substance firm and pale—Lateral ventricles enlarged, posterior cornuæ extending deep into the lobes of the brain—Lining membrane opaque, and slight adhesions of anterior part of septum lucidum to convexities of corpora striata. Brain, weight before examination, 48‡ ozs.; after, 46 ozs. Inferior lobe of right lung broken up and disorganised, quite putrid, appeared of long standing—Yellow pus in pleural sac.	Ä	No post mortem examination.	No post mortem examination.
Apparent Cause	of Death.		Phthisis pulmonalis	Bronchitis, with natural decay	Exhaustion from epilepsy
Form of Mental Disease and	Change in Progress.	personal eleanliness; generally weak and unhealthy; bronchitis came on with pneumonia about three weeks before death, which resulted in gangrene	Mania: was occasionally maniacal and noisy; disinclined to take her food; most willing to employ herself at the laundry work, which she persisted in doing within a few weeks of her death, which gradually took place	Senile imbecility; became demented; would sing, and relate nursery rhymes; was feeble on admission, and powers of life gradually failed, with slight attacks of bronchitis, accompanied with dyspnæa	Congenital imbecility; was occasionally destructive to her clothing, and would wander about the ward in a state of nudity; frequently suffered from epilepsy, from which she gradually died
DURATION OF INSANITY.	After Admission.		Three years six months and twenty - six days	Three years, six months, and three days	Eight years, nine months, and sixteen days
DURATION C	Before Admission.		One month and fourteen days	Ten months	From birth
1	Age.		46	72	31
Initial	Letter.		C. T	M. P	M. A. O.
No. in	Register	ASSESS CARROLINGS CONTROL TO THE CARROLINGS CONTROL TO THE	1332	1350	31

こうない とうこう

150	Chief Morbid Appearances.	Brain substance and membranes vascular — Lateral ventricles enlarged, and contained bloody serum, the cornue extending deeply into the lobes of brain—Lining membrane shining and tough, with old lymph deposit on each side of septum lucidum—Sinuses in occipital fossæ congested. Brain—Weight, before examination, 41% ozs.; after, 40% ozs. Right lung completely obliterated, and the side of chest filled with an irregular mass of cancer in various stages, extending from the apex of thorax to the diaphragm, through which it penetrated and became fixed to liver, but did not pass to any depth into its substance—Heart small, liver and kidneys congested.	Both lungs completely solidified by tubercle, more especially in upper lobe of left lung, with large vomica—Lower lobe of right lung yellow, scattered tubercle, very few vomica—The upper lobe of right lung only performing its functions—Pericardium contained 12 ozs. of clear serum—Heart small, firmly contracted, with fibrine coagula in right cavities.	No post mortem examination.	No post mortem examination.
Apparent Cause	of Death.	Asphyxia. Drowned in a water-bed, from the accidental bursting of the water-sheet during her struggling in an epileptic fit	Exhaustion from phthisis, with gangrene of left hand, &c.	Natural decay, with paralysis	Exhaustion from phthisis pulmo- nalis
Form of Mental Disease and	Change in Progress.	Recurrent mania passed into imbecility; was occasionally violent after the epileptic fits, which reduced her bodily health, and she died suddenly, having been found dead in one of the waterbeds by the nurse when unlocked in the morning. (Inquest)	Mania, which suddenly passed off, and she became imbecile from epilepsy; dry gangrene of fingers of left hand came on the third day after admission, with prostration and much expectoration of pus, which gradually terminated in death	Melancholia, which continued, and she became bed-ridden from paralysis three months prior to death, which took place very gradually, powers of life generally failing	Dementia; no improvement in the mental state; generally covered her face in her apron and stood listlessly in one
F INSANITY.	After Admission.	Nine months and fifteen days	One month and ten days	Five months and twenty-three days	Five years seven months and twelve days
DURATION OF INSANITY.	Before Admission.	Two years and three months	Five days	One month	Two years and six months
	Age.	40 %	84	20	49
Tuitial	Letter.	M. D. C.	M. W	A. T	M. A. B.
No. in	Register.	1864	2242	2164	1167

THE RESIDENCE AND PROPERTY OF THE PROPERTY OF	Chief Morbid Appearances.	State workers compression. State of gent state. Hours descriptions. The for the compression.	No post mortem examination.	No post mortem examination.	No post mortem examination.	CHAN MICHORY THE STATE OF THE S
-	Apparent Cause of Death.	forming decay, with	Phthisis with epi- lepsy	General paralysis.	Phthisis with epi- lepsy	The state of the s
THE RESIDENCE OF THE PARTY OF T	Form of Mental Disease and Change in Progress.	portion of the ward, only opened one eye when spoken to, covered the other with the hand; was thin and phthisical on admission, from which she never rallied. Very little cough and but slight expectoration of pus. Died very gradually.	Mania; had spectral illusions that her husband, who was at sea, used to come and look at her; was occasionally dangerous and violent to others. A most useful and industrious patient generally at her needle. Phthisis larynge with great emaciation came on a few months prior to death, which took place gradually; the epilepsy slight.	Dementia. The mental state continued the same, was generally paralysed when admitted and was confined to a waterbed the whole time of her residence.	Mania, Had frequent attacks of epilepsy, which were ge-	nerally followed by attacks of severe mania, with great violence towards other persons, thinking people put the fits on her. Had frequent bronchitis, and the last nine
	Before Admission.	Three geds.	Two years and twenty-six days	Fourteen days.	Eight years, nine months,	days
-	15	dho month	Three days	Two years	Not stated	Helphon Helphon The
-	Age.	9	32		40 37	
-	Initial Letter.	* 'A	J. B	E. Y	E. C	Page 1
-	No. in Register	2	1608	2285	305 E. C.	PA TA

the manuscript procedure the definition of the procedure	Chief Morbid Appearances.	Not broad and and and specific the second specific to the second		No post mortem examination.	No least aforten drampappor	No post mortem examination.	Nough strongers spectromegram	No host morked premiunition	No post mortem examination.	and/ab/ak atthengenter
ACTION OF THE PROPERTY OF THE	Apparent Cause	of Death.		Phthisis	Central film (Amount)	Phthisis pulmonalis	A STATE OF THE STA	dilita etagab ferminya alipisaanid	General paralysis	Signature of the state of the s
THE RESIDENCE OF THE PROPERTY	Form of Mental Disease and	Change in Progress.	months symptoms of phthisis pulmonalis came on, from which she gradually sank	dressing herself, or attending to her personal cleanliness. Set fire to her clothing four months prior to her death, in reaching over the fireguard to pick up a piece of orange	peel. The right arm and neck became burnt, from which she recovered. Was cachectic and of strumous diethesis; gradual wasting, with occasional diarrhea, came on a few months prior to death	Chronic mania; was under the impression that people dwelt in her chest and stomach, who were constantly annoying her;	s's at	monary consumption, with great expectoration of pus, came on a few months prior to death	Demented; was wholly inca- pable to express her ideas	eral paralysis, v increased,
or the formal participant of the Commission of t	F INSANITY.	After Admission.		Four years, two months, and thirteen days.	Spine and and a spine and a sp	Eight years, seven months, and twenty-four days			Nine months and ten days	
TO CHARLE STAND STANDS OF SECRETARION	DURATION OF INSANITY.	Before Admission.		One month	A promote x/8	Three years	One return and	trifficup yate	Four years	Polistra solici
	7	Age.		20	98	46	5	7	41	
- Chapter Services		Letter.		E. C		н. м			E. B	
-	No. in	Register		1274		268			2002	

Chief Morbid Appearances.	TO TO SEE TRUTTENESS STATEMENT STORY	No post mortem examination.	No post mortem examination.	No post mortem examination.	No post mortem examination,	No post mortem examination.
Apparent Cause	of Death.	Natural decay with bronchitis	Phthisis	General paralysis	General paralysis	Phthisis
Form of Mental Disease and	Change in Progress.	Melancholia continued, was generally unwilling to speak; was very debilitated when admitted. Bronchitis came on a few weeks prior to death.	Mania, passed into dementia; seldom spoke; kept her bed for several months prior to her death, which gradually took place; with general wasting, very little cough, and but slight expectoration excepting a few days prior to dissolution.	Mania on admission; became demented; of dirty habits, and very destructive to her clothing; was generally paralysed on admission, which gradually increased. Was on a water-bed for several months prior to death, which took place, with convulsions, about eight hours' duration.	Was demented and much prostrated on admission; would eat filth of any description; suffered from general paralysis, from which she gradually sank.	Mania; was most untidy in her clothing; refused food occasionally; was thin, ca- chectic, and phthisical on
DURATION OF INSANITY.	After Admission.	Eight months and fifteen days	Two years seven months and two days	Six months and nine days	Thirty days	Four months and twenty days
DUBATION C	Before Admission	Six months	One month and seven days	Six months	Four months.	One year
1400	4.ye.	29	52	30	36	88
Initial	Letter.	н. н	E. D	E. G	R. R	С. К
No. in	Register	2058	1546	2912	2341	2227

Obios Moubid American	Transfer Etternances.	Social te a north stillentation spinits fill the Brown of the control of the cont	No post mortem examination.	No post mortem examination.	No post mortem examination.	The property of the manifest
Apparent Cause	of Death.		Phthisis pulmonalis	Phthisis pulmonalis	Maniacal exhaustion with natural decay	Attack Control
Form of Mental Disease and	Change in Progress.	admission; also had lateral curvature of spine; powers of life gradually gave way.	Mania; had great fear of being burnt; was noisy and very restless; much emaciated and spitting of muco-pus on admission, which increased, dying very gradually from exhaustion.	Imbecile; was wholly incapable of attending to her personal cleanliness or to dress herself; had occasional attacks of epilepsy; bodily health delicate, and had symptoms of phthisis when admitted, which increased, with cough and expectoration of pus, dying from exhaustion.	Senile dementia; became actively maniacal, very noisy, dancing, talking, and dangerous to others in pushing them suddenly down. Died from maniacal exhaustion, with very obstinate refusal.	poisoned.
DURATION OF INSANITY.	After Admission.		Twenty days	Nine months & twenty days	Nine years and four days	Topidana -
DURATION O	Before Admission.		Two days	Eight years	Four years	Temperore Property Of PERFITOR OF
100	Age.		24	00 00	62 8	i i
T. History	Intidus.		M. L	C. D	M. B	Action. Letter.
No. in	Register		2355	2048	011	88

Toiting		DURATION O	DURATION OF INSANITY.	Thomas of Mandel Discours and	James Conner	165
Letter.	Age.	Before Admission.	After Admission.	Change in Progress.	of Death.	Post Mortem Appearances.
M. A. L.	. 68	Not stated	Eight years five months and twenty-	Recurrent mania; suffered from repeated attacks of mania, when she was vio-	Epilepsy	Calvaria thick — Diploe congested — Membranes and brain substance much congested—Arachnoid opaque, and its opposed confidence on the right anterior lobes firmly
H. B	9	Four Jenns	Me cresy sale	patients without provoca- tion, under the idea that they had stolen articles of clothing from her and	Maniacal expansion Messon	adherent about 14 inches, and contained a thin plate of bone about the size of a fingernail—Lateral ventricles much dilated with clear serum—Arteries of brain degenerated—
				money. Had repeated attacks of epilepsy, from which shegradually diedexhausted, with coma.		white patches. Brain; weight before examination, 39\frac{2}{3} \text{ ozs.}; after, 35\frac{2}{3} \text{ ozs.} Lungs small and slightly congested—Heart large; left ventricle hypertrophied; blood fluid
						of osseous scales—Gall-bladder contained five calculi—Kidneys congested.
0.10.	34	Bight Tours	Zine wonths &	ALTERNATION OF THE PARTY OF THE	Philipping bulmonule	. No le su mortene grandantation
A. L	81	Two years	Two years six months and twenty days.	Mania; became of imbeeile mind, and mistook strangers as being her oldest acquaint- ances; loss of memory, time,	Natural decay with bronchitis	Calvaria thin—Diploe congested—Arachnoid opaque, and the convolutions of brain separated in the sulci—Lateral ventricles enlarged—Lining membrane opaque, with
1.11	8 .	And gain	. agair vaupr I	and place; was thin, and suffered from chronic cough; bronchitis came on seven weeks prior to death, from which she gradually sank.	Suggest bomounts	glistening ridges of lymph—Adnesion of anterior portion in the angles—Soft commissure absent—Much serum in the base of brain. Weight, before examination, 42½ ozs.; after, 41½ ozs. Lungs mottled and emphysematous—Old pleuritic adhesions on right side—Bronchi much concested—Glands enlarged
		archell .noasambh	*TQUEMICAN		100 mm	and of a sooty appearance—Heart hyper- trophied—Pancreas very hard and dense— Kidneys granular and atrophied.
		DEBYMOK	S IMPUNICA	Most of Market Connects and	Tellician Cure	

156	Post Mortem Appearances.	No post mortem examination.	No post mortem examination.	Calvaria very firmly adherent to membranes—Diploe congested—Arachnoid opaque, with cysts of clear serum—Brain substance firm, and punctated—Medullary substance containing small old blood clots—Ventricles enormously distended with clear serum—Septum lucidum posteriorly destroyed—The fifth ventricle greatly enlarged—No soft commissure—Pineal gland edematous—Arteries degenerated. Brain; weight, before examination, 49% ozs.; after, 42% ozs. Old Pleuritis—Heart small—Gall-bladder pale, and distended with one large black-coloured calculus.
	Apparent Cause of Death.	General paralysis	Phthisis pulmonalis	Serous apoplexy, with convulsions
The second secon	Change in Progress.	Dementia; the mental state did not improve; would eat filth of every description; required to be fed; suffered from general paralysis, which gradually terminated in death; was confined to a water-bed nearly the whole time of her residence.	Hysterical mania, which passed into imbecility; was pleased with beads and pieces of ribbon; with which she would decorate herself; was very pale, and eachectic on admission, with symptoms of phthisis; had occasional spitting of blood, which ended in purulent expectoration from the lungs; became heetic, and died exhausted.	Chronic mania; generally most abusive, and swearing about the officials of the parish to which she belonged; denoniacal; was subject to epilepsy, with long intervals between the fits; became blind from amaurosis about three years prior to death, which took place from an apoplectic seizure eight days prior to dissolution, which ended in convulsions,
DURATION OF INSANITY.	After Admission.	One month and twenty-three days.	Seven months and fourteen days.	Eight years nine months and nine days.
DURATION C	Before Admission.	Two months	Three months	Fourteen years
	Age.	88	17	62
T. Mar.	Letter.	S. A	Б. К	Е. Н
10000	Register.	2342	2213	603

122	Chief Morbid Appearances.	No post mortem examination.	No post mortem examinatio	No post mortem examination.	No post mortem examination.
Annamont Conce	of Death.	Phthisis pulmonalis	Maniacal exhaustion with convulsions	Exhaustion from apoplexy, with paraplegia	Natural decay
Brown of Mental Discuss and	Change in Progress.	Puerperal mania; was very destructive to clothing, and of dirty habits in spitting the pus from the lungs about the room; was very thin and weak on admission, and death took place slowly from exhaustion; had latterly diarrhea.	Mania passing into dementia; had excessive fear, and refused food under the impression it was wicked to eat while others were starving; gradually emaciation came on, with increased restlessness, and terminated with convulsions of ten hours' duration and death	Chronic mania; had delusions of the sense of hearing; imagined people abused and ill-used her during sleep; had a paraplegic seizure sixteen months prior to death, during which period she was confined to her bed; became excessively fat and helpless; was seized with apoplexy five weeks prior to death, which	took place gradually Dementia; usually clapped her hands, shook her head, and laughed without replying in words when spoken to; ge-
F INSANITY.	After Admission.	One month and fifteen days,	One year six months and eleven days	Eight years and ten months	Nine years one month and ten days
DURATION OF INSANITY.	Before Admission.	Seven days	Twenty - one days	Three years	Four months
	Age.	23	12	52	- 68
Twitter	Letter.	W. C	S. M	E. P	M. L
X	Register	2351	1718	620	156

108	Chief Morbid Appearances.	And the secretary polyters and the secretary and	Calvaria thin—Diploe congested—inner table pitted with large pacchionian bodies penetrating through the membrane—Surface of brain congested—Membrane delicate—Arachnoid slightly opaque in the course of the sulci—Convolutions appeared compressed and flattened—No effusion of serum—Lateral ventricles distended with clear serum—	A small tumour, weight 7 drs., on left lobe of cerebellum—Hard; its inner surface attached to the left side of the medulla oblongated — Much serum at the base — Brain weight, before examination, 40½ ozs.; after, 38 ozs.	Calvaria thin—Inner table pitted by enlarged pacchionian bodies—Brain substance of putty consistence — Lateral vertricles enlarged with clear serum—Lining membrane rough and glistening—Choroid plexuses soddened	-Much serum in occipital fossæ—Weight of brain before examination, 45 ozs.; after, 42½ ozs.—Left pleural cavity contained a pint of clear serum—Bronchi injected—Pheumonia on posterior and inferior lobe of right lung—Liver pale and fatty—Rectum thickened	with fleshy granulations on mucous surface, and ulceration—Uterus large; internal surface softened and ulcerated—Contained a small polypus,
	apparent Cause of Death.	Epolise control	Epileptic convulsions	until ected.	Bronchitis after dy- sentery	The second probability	All Printers County
Down of Thurses Diames	Change in Progress.	nerally feeble in walking; in other respects health good; never able to employ herself in needlework; most attentive to her religious duties; powers of life gradually failed	Mania passing into dementia from repeated epileptic seizures at irregular intervals; powers of life gradually failed from epilepsy, and death took place from convulsions		Imbecility; was very deaf, with mental powers impaired, although occasionally very useful in doing plain needlework; an inveterate smoker;	her bodily health very good except the last two months, when she suffered from profuse hæmorrhage from the bowels with prostration; no pain complained of; the	hæmorrhage ceased, and bronchitis came on three weeks prior to death, which took place, gradually dying, from exhaustion
F INSANITY.	After Admission.	ndisyypa starose	One year and seven days	Differentials Districts and One Aust pan	Eight years eleven months and twentyone days	Order Spirit	THE STATE OF THE S
DURATION OF INSANITY.	Before Admission.	Wall madanus	Two years	pers stay out	Ten years	racy afourture orio Acres, pro-	Telement of the Parket of the
	Age.	60	50 (?)	98	53	5.	100
	Letter.		M. B	1.36.1	C. S		Trans.
1 10	Register		1976		426		

159	Chief Morbid Appearances.	No post mortem examination.	Calvaria thick with congested diploe—Much blood effused under the dura mater—General surface of brain vascular and congested, with small patches of ecchymosis in pia mater—A false membrane under the arachnoid covering nearly the whole of middle and posterior lobes of left hemisphere—Brain substance of good consistence—Arteries of brain degenerated at base—Much serum in occipital fossæ. Brain—Weight, 364 ozs. before examination; after, 354 ozs. Slight pneumonia—Abdominal aorta, internal and external iliacs converted into rigid, brittle, and cretaceous tubes.	Calvaria thick, with congested diploe—Vessels of dura mater much congested—General surface of brain very vascular—Arachnoid opaque—Brain substance firm, cincritious portion very dark and congested—Medullary punctated—Lateral ventricles much dilated with clear serum, the cornum dipping deeply into the lobes of the brain—Septum lucidum	very thin and stretched—Floor of fourth ventricle roughened with papillous bodies—Arteries of base and branches presented numerous patches of opacity—Much serum in occipital fossæ. Brain—Weight before examination, 43\square\$ ozs.; after, 41\square\$ ozs.
	Apparent Cause of Death.	Phthisis	Apoplexy, with natural decay	Epileptic convulsions	And the stanger
	Form of Mental Disease and Change in Progress.	Melancholia; persistent, and gradually becoming demented, with obstinate refusal of food, and general wasting; occasionally, however, took food voraciously; was very thin when admitted: a great flow of saliva from the mouth; died gradually from exhaustion	Senile imbecility; was incapable of attending to her personal cleanliness, and became demented; had an apoplectic seizure six weeks prior to death, which gradually took place from natural decay.	Mania, passing into dementia from repeated epileptic fits, which came on at irregular periods, and which were generally severe; died during epileptic convulsions of 24 hours' duration, with coma.	
F INSANITY.	After Admission.	One year and twenty-seven days	One year two months and fourteen days	Seven months	A STATE OF THE STA
DURATION OF INSANITY.	Before Admission.	One year and two months	One year and two months	Fourteen days	Speciesco e Balaice Lin arridios, c
	Age.	31	69	30.	
T	Letter.	Б. С	J. M	S. W	
, , , ,	Register	1957	1903	2233	

ONCOMPAND TO SERVICE OF THE PERSON OF T	THE PERSON NAMED IN	THE REPORT OF THE PROPERTY OF	THE RESIDENCE OF THE PARK HAVE BEEN AND ASSESSED.	NAME AND ADDRESS OF THE PARTY O
160	Chief Morbid Appearances.	Calvaria thick, internal surface deeply pitted by enlarged pacehionian bodies—Convolutions of brain flattened and compressed—Surface very dry—No serum on membranes—Brain substance firm, with the centrum ovale of middle and anterior lobes extensively infiltrated with and broken up by a recent blood coagulum—External half of corpus stratum and optic thalamus of same side being involved and completely disintegrated — Blood coagula weighed nearly three ounces—Was limited to the medullary substance—No blood in ventricles—Lateral ventricles enlarged—Sinuses at base of brain loaded—About one ounce of bloody serum in occipital fosse. Brain—Weight before examination, 524 ozs.; after removal of blood coagulum, 48 ozs.—Heart greatly hypertrophied, weighing 154 ozs.—Kidneys congested—Uterus large and congested, containing a small polypus.	No post mortem examination,	Calvaria thick—General surface of brain vascular—Arachnoid opaque—Brain substance firm and tenacious—Ventricles slightly dilated—Adhesion of anterior portion of septum lucidum to convexities of corpora striata—Lining membrane puckered—Oho-
	Apparent cause of Death.	Apoplexy	Bronchitis	Epilepsy
	Form of Menca. Disease and Change in Progress.	Dementia; the mental powers improved, and she became of industrious habits indoing plain needlework; used to claim acquaintance with strangers who visited the building; mental powers very weak; health was generally good, excepting slight catarrh; was seized with apoplexy 48 hours before death, and never rallied.	Mania; became sufficiently convalescent to be discharged on trial for a month in the care of her brother, during which time she died from bronchitis; her health was delicate, and had slight catarrial attacks during her residence.	Dementia; mental powers rallied, and she had occasional attacks of mania with violence towards other patients, and peevishness, which was often allayed by
DURATION OF INSANITY.	After Admission.	Nine years two months and one day		Nine years and nine days
DURATION O	Before Admission.	Five years		Four years
	Age.	44	52 4	36
on higher fallens at you for other	Initial Letter.	M. P	S. R	S. S
-	No. in Register	303	2390	678

SERVICE CONTRACTOR AND AND AND ASSESSED OF THE SERVICE SERVICE AND ASSESSED OF THE ASSESSED OF THE PROPERTY OF	161	case Moroa Appearances.	roid plexus congested—Sinuses at base of skull congested. Brain—Weight before examination, 41\(\frac{2}{3}\) ozs.; after, 41 oz.—Old pleuritis—Lungs moderately congested—Bronchi injected—Heart soft, uncontracted—Right side collapsed, with dark fluid blood in the cavities—Liver, spleen, and kidneys greatly congested.	No post mortem examination.	No post mortem examination.	Calvaria thin—General surface of brain congested—Arachnoid slightly opaque—Brain substance firm, cineritious portion purplish, and medullary punctated—Lateral ventricles enlarged, and tinged with serum in their cornuæ—Lining membrane rough on floor of fourth ventriele—Sinuses and base of skull loaded. Brain—Weight, before exa-
AND STANCE OF THE PROPERTY OF	Apparent Cause	of Death.		General paralysis	Natural decay from palsy	General paralysis
STREETS THE STREET, WHICH SHARE SALES STREET, AND SHEET STREET, STREET	Form of Mental Disease and	Change in Progress.	snuff; frequently suffered from epilepsy, which terminated in sudden death. Inquest held, verdict, "Died from natural cause, epilepsy."	Dementia; no improvement in the mental condition; was feeble and paralysed on admission; would cat fifth of any description; powers of life gradually failed, and was confined to a waterbed several weeks prior to dissolution	Imbecility; was incapable of expressing her ideas from general decay of the mental powers; was suffering from palsy on admission, and very thin; her health declined, and powers of life gradually failed; confined to a waterbed the last few weeks of her illness	Mania; had the idea of being the Lady Mayoress, and used to be very passionate and inclined to be violent to others; was very destructive to her elothing; a longing for her home came on a few weeks before her death, and
PARKET STREET,	OF INSANITY.	After Admission.		One year three months and five days	Three months.	Eleven years and twenty- seven days
CONTRACTOR SECTION OF STREET, SE	DURATION O	Before Admission.		Nine months.	Four years and six months	Twenty-one days
The second second		Age.		3	09	37
ONCH PROPERTY OF THE PERSON NAMED IN COLUMN	Titled	Letter.		C. P	м. м.	м.м
Name of Contract o		No. m Register		1913	23.88 48.88	2184

	162	Chief Morbid Appearances.	mination, 41½ ozs.; after, 39‡ ozs. Lower two-thirds of right lung solidified with broncho—Pneumonia bronchi contained thick yellow pus—Pericardium inseperably and unusually adherent to heart, which was small—Valves healthy—Liver congested.	Mr. G. MARSHALL,		Calvaria thin and translucent in vertex—Brain surface congested—Convolutions studded with ramifications of vessels—Arachnoid slightly opaque—Brain substance firm, cine-	ritious portion deeply tinted, medullary punctated—Lateral ventricles slightly enlarged—Cornuæ deep on lobes of brain—No soff commissure—Choroid plexus congested—	Sinuses at base of skull injected. Brain—Weight, before examination, 43\frac{2}{4} \text{ ozs.}; after, 42\frac{2}{4} \text{ ozs.}; old pleuritic adhesion on right side. Small size of cretified tubercle on apices of	lungs—Pericardium contaming one ounce of serum—Heart on right side collapsed with dark fluid blood—No coagulum—Left ventricle empty, pale—Abdominal, vessels congested—Uterus large—Left ovary enlarged.	No post mortem examination.	The state of the s
	, , , ,	Apparent Cause of Death.		General paralysis		Epilepsy		eischrag lenned		General paralysis	School Sales
	Them of Montal Discours and	Change in Progress.	she had erysipelas and abscess in her right hand; the paralysis, which was apparent on admission, gradually increased, and she died comatose	Mania, passing into imbecility and dementia; her health gradually failed, with tremu- lous speech and general	to death, which gradually took place from exhaustion	Imbecility; the mental powers became weaker and of a more irritable disposition, requiring changing from	ward to ward; was very in- dustrious at her needle, of excessively cleanly habits, and highly religious tenden-	cies; the epilepsy came on at irregular intervals, and very severe; death took place rather suddenly	the seather that the value of the same of	100 PM - Co-	generally paralysed on admission, which increased,
	F INSANITY.	After Admission.		One year and ten days		One year six months and thirty days	URD'S Sections of	matchs and Otto Your		One month and twenty-seven days	Newsman
	DURATION OF INSANITY.	Before Admission.		One month		Eight months.		· dimont ono		Twent-one days	PERFERON OF
-		Age.	. 70,007			41		2		59	
	T	Letter.	EGINOBL OF	Е. W		E.S	*			M. H	
-		Register	1	2191		1738				2422	

163				
Chief Morbid Anneavances	The fiest protects, examination	And with the new-pate or a factor of the control of	No post mortem examination.	Consumer spars and greatestate to healther-re-
Apparent Cause	of Death.		General paralysis	Tablida.
Form of Mental Disease and	Change in Progress.	and she died from exhaustion; was confined to her bed nearly the whole time of her residence—the last few weeks to a water-bed.	Mania, which subsided, and she became imbecile and gradually terminated with dementia; ulcer on leg—healed in about six months; soon afterwards was seized with general paralysis and became confined to a waterbed. Had most extensive	sores from pressure of the ankles on each other; would eat her fingers and filth. Died exhausted.
F INSANITY.	After Admission.		One year four months and seventeen days	Office Authority
DURATION OF INSANITY.	. Before Admission.		One month	Eight months
	Age.		65	-
Initial	Letter.		C. T	: 00 [4]
No. en	Register		1904	

W. G. MARSHALL,

Medical Superintendent Female Department

Chief Morand Williamstern

December 31st, 1860.

METRORO-MEDICAL ARECORDS.

all to fing there are taken to also the same hand to save each four, and of its end the cold sees to house the generally the properties and the greaters and To an estimowater on he few alex that as ofme request and Fine above state of things as many could be income and

suctor gives for thir year, a dow mean -29 has

carrier to greenee in the sir by many adverse tallents

METEORO-MEDICAL RECORDS.

THE distinguishing meteorological feature of the year 1860 was the almost incessant rain through a great part of its In its beginning there was a good deal of cold weather, and at its end the cold was extreme; but generally throughout its greater part, with a moderate temperature and mild seasons, there was much rain, diffused in large but variable quantity over all the months. In some of the summer months more or less rain fell on every day, and in some of the others, on a majority of those days on which no rain actually descended, the atmosphere was so loaded with cloud as to intercept the sun's light and heat, and thus keep down the temperature, so that really we had no hot weather at all. The months of June, July, and August presented a mean temperature ten or twelve degrees below their usual average. That the weather, thus generally disagreeable and ungenial, was in a measure unfavourable to animal and vegetable development and maturity, was sufficiently proved by the observed scarcity of the common insects, butterflies, flies, wasps, &c., and by the imperfect efflorescence of our gardens.

The above state of things, as may readily be imagined, had a marked influence upon all our instruments; and to the more striking results, as shown in the Tables, we would now shortly direct attention.

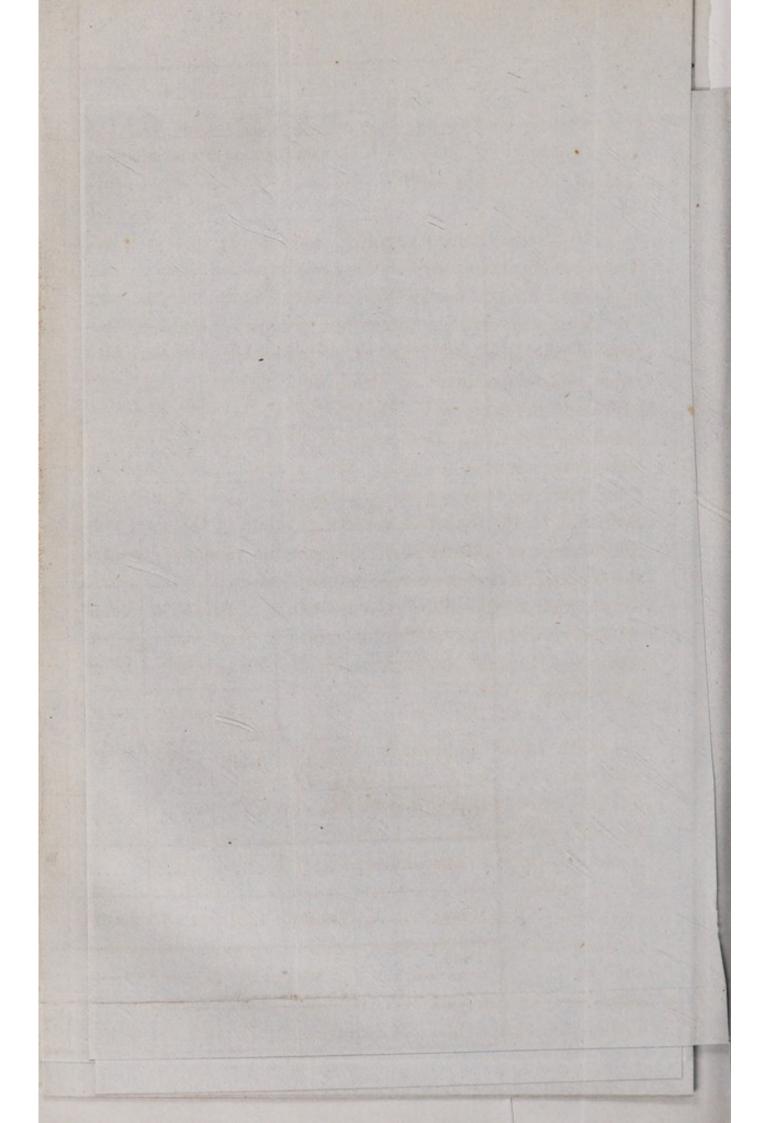
1. The Barometer gives, for the year, a low mean—29.53, indicating the presence in the air of much aqueous vapour,

with a mean range of 1.104, indicating much atmospheric disturbance. The highest reading—30.17—was recorded on February 14th, and the lowest—28.45—on January 24th, showing an extreme range of 1.72, upwards of one and a-half inches. The Register Thermometer gives, for the year, a mean of 48°.32, nearly four and a-half degrees below that of last year, with a mean range of 35°.87, the highest reading—86°.5 in the shade—being recorded on July 13th, and the lowest—8°.—on December 25th, showing an extreme range of 78°.5. The mean Dew-point of the year was 42°.51.

In last year's Report it was stated that five years' observation of a gradual rise of mean temperature in each successive year supported the opinion of a periodical rotation in the character of the weather, the cycle consisting of a certain number of years of gradually ascending temperature, followed by an equal number of gradually descending temperature. Looking at the figures before us, are we to infer that the highest part of the cycle has been attained, and that we have now entered upon the descending series? It would be premature as yet to lay much stress upon such calculations; but it is certainly remarkable that the present year should be the period on which the calculated change was expected.

2. The Rain-fall of the year was more than thirty-five and a-half inches—35.642—fully ten inches above the average, diffused over 220 days, nearly two-thirds of all the days in the year. There was no very heavy fall on any one day. Indeed, in this immediate locality, we had none of the usual violent thunder-storms, with the accompanying heavy rains of the summer season. In June, more or less rain fell on every day; in August, on 28 days; and in most of the other months on from 16 to 22 days. Quite in harmony with the

2000	TABLE L	GENERAL SUMMARY OF THE YEAR'S ORSERVATIONS—1860
YEAR AND MOUTH JONALAY JONALAY PROPERTY APPER AP	No.	*** **********************************
TABLE II.	8.65 No. 1.00 Nr.29 No.	PR 07-30 17-
L3	15. de 15	State Stat
1800. Show to be a second to be second to be a second to be a second to be a second to be a seco		TABLE OF THE OBSERVATIONS ON THE DAYS OF THE MOON'S CHANGES—1860. FULL MOON,



general character was the amount of cloud, nearly a thousand more than the previous year, which itself was a year of more than average rain.

showing an extreme range of 1.72, upwards of one and a half

- 3. Upon the whole, the Ozone readings are confirmatory of the conclusions arrived at from previous observation. As might be inferred from the general character of the weather, the sum of the readings altogether is considerably less than that of the previous year. The predominance of South winds, with the amount of cloud, and, especially, the prevalence in the early and latter months of the year of dense damp fogs, when the tests are but little, if at all affected, sufficiently account for this. The statements of previous years, that the tests are much more affected on the groundfloor than on the roof, and in the night than in the day, are fully borne out. In addition, the present readings lead to the conclusion that the tests are more affected in the warm months than in the cold; indeed, we see a gradual increase of effect, with the rising temperature, from January to August, with rapid diminution with the subsequently falling temperature. However, and the second second
- 4. Our Death Register is, upon the whole, in harmony with the much larger aggregate of the Registrar-General, and illustrates, with similar results, the comparative effects of cold and heat upon the health of our population. March is our most fatal month, and Spring our most fatal season; then Winter; at a long interval, Summer; and, at about an equal interval, autumn. These results are directly opposed to the notions of the Ancients, and to the popular opinion of our own day. Celsus says: "The spring is the healthiest; next after this the winter; the summer is more dangerous; the autumn by far the most dangerous." It must not, how-

ever, be forgotten that Celsus lived in Rome, which, with the surrounding districts, abounds in malaria, which operate most powerfully during autumn. The various forms of Pulmonary complaints, by far the most fatal diseases of our climate, prevail especially in winter and spring; and although in summer and autumn bowel complaints usually greatly swell the Bills of Mortality, yet they never do so to the same extent as the other, unless they prevail as severe epidemics. It is, no doubt, the memory of such epidemics that gives to autumn amongst us its bad pre-eminence. Last year our population almost entirely escaped even the usual seasonal bowel complaints.

5. In consequence of the removal of a considerable number to Hanwell, the resident Epileptics at the end of the year 1860 were scarcely so many as at the end of the previous year, though the number throughout the year was larger. There is no marked difference in the proportions of the fits and of the attacked from what was recorded the year before.

We cannot conclude our hurried remarks without adverting to a weather rule, which has attracted some notice in France, which we have been testing since the month of May, and which has surprised us on several occasions since by the accuracy of the results. As the history is interesting, we copy the paragraph, the source of our own information, as we received it from one of the daily journals:—

"It will be remembered that Marshal Bugeaud had proclaimed the discovery of an ancient Spanish manuscript in which the natural laws which govern the atmosphere were so clearly laid down that nothing was left to chance, and projects could be made with the greatest security. These

calculations, based upon fifty years' experience, comprising 600 revolutions of the moon, had enabled the author to foretell the weather to a nicety, and the Marshal, struck with the confidence with which the theory was broached, after taking some little trouble to practise the same rule of calculation, found it unerring likewise, and, during the whole of his military career, used to have recourse to it whenever the expediency of an expedition depended upon the weather. M. de Conninck now comes forward with his experience also. The rule is this. The weather, eleven times out of twelve, is exactly the same during the whole Moon as on the fifth day, if on the sixth day it resembles the fifth, and, nine times out of twelve, it is exactly the same as the fourth day, if the sixth day resembles the fourth." Or thus: "If the weather of the sixth day after the New Moon is the same as that of the fifth, eleven times out of twelve the weather of the month will be the same as that of the fifth; if, on the other hand, the sixth day is the same as the fourth, then, nine times out of twelve, the weather of the rest of the month will be the same as that of the fourth. This rule (says M. de Conninck), is found invariable eight months in the year. The exceptions have hitherto been October, February, March, and April."

R. G. ROSE, Dispenser.

continued and anaron daider add thursten ad didding

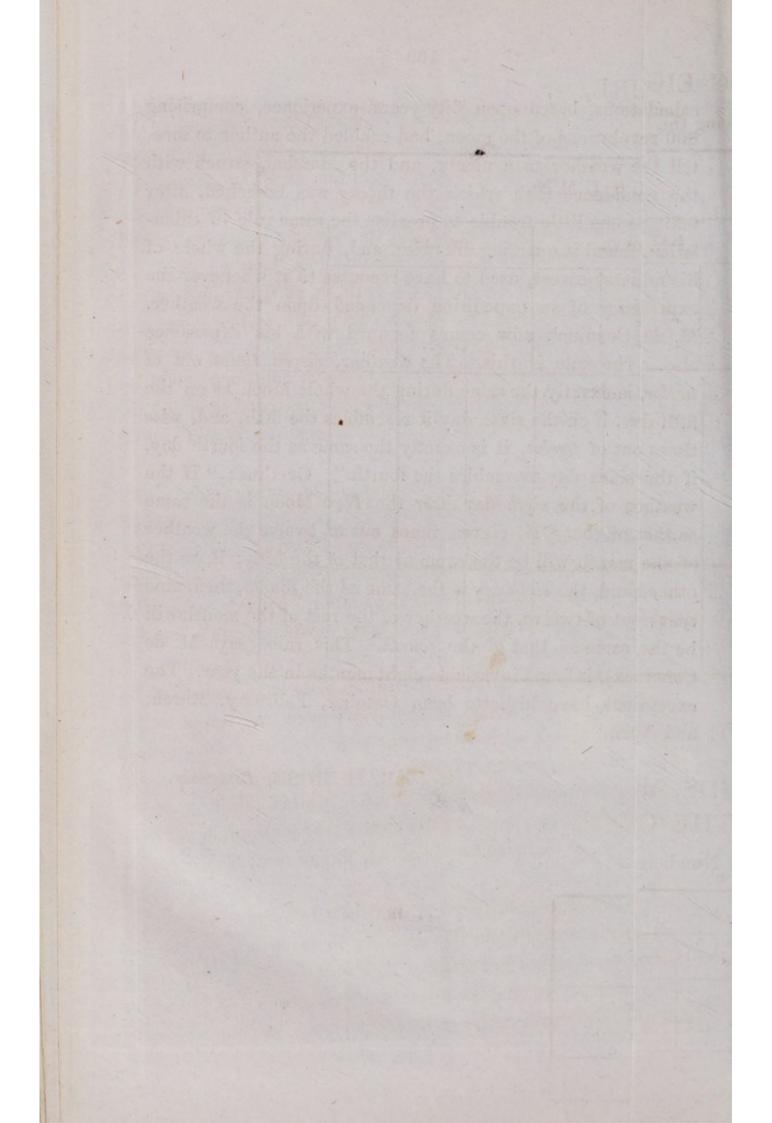


TABLE IV.

THE DEAT OF THIS YEAR, WITH THOSE OF THE PRECEDING EIGHT YEARS, ARRANGED IN RELATION TO THE CURVE OF ANNUAL TEMPERATURE, (Showing the Numbers in each Month and Senson.)

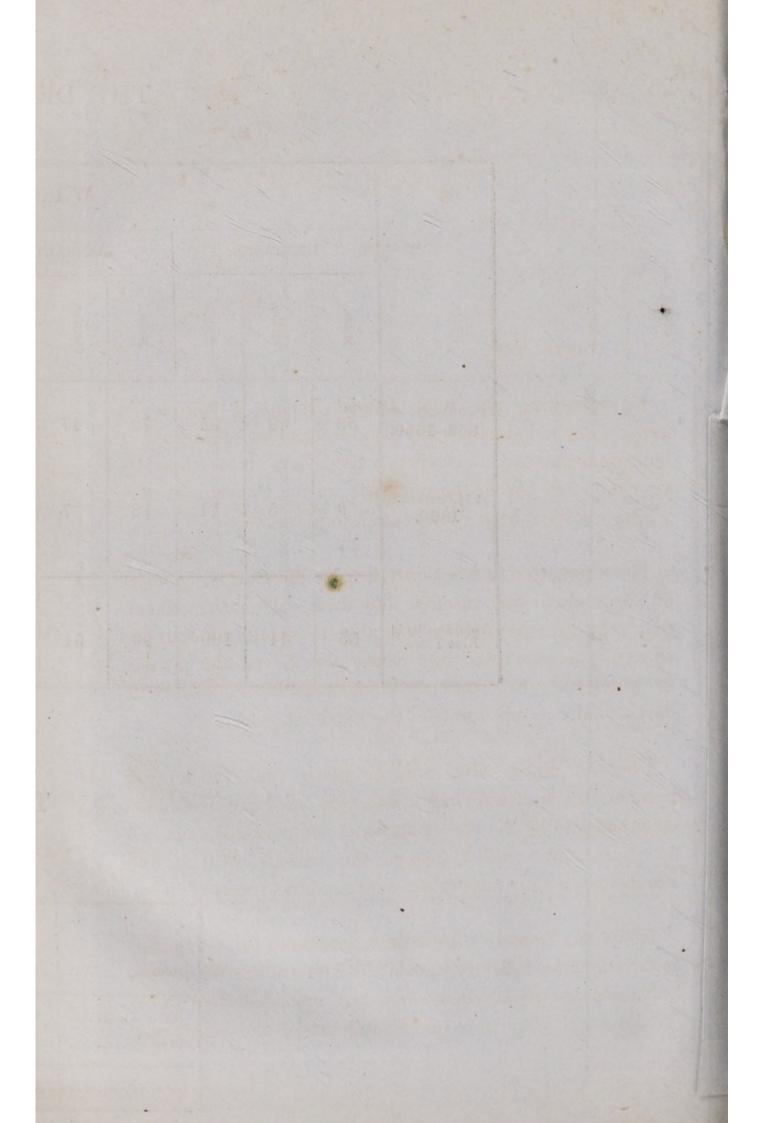
					0.000	-			_		_									-																				
					WIN	T							-		SPR	ING									SUM	MEI									AUT	UMN	¢.			
	1	DOCEMB	ER.		JANUARI	6	PERSONAL 3			3	MARCH,			APRIL.				MAY.		1		JUNE.		PULY.			AUGUST.			1 3	SEPTEMBER,		CH.	1	octor		NOVEMBE		ER.	12
	Rides.	Penda	1	1	1		Echn	Park	4	Total Pendie	Males	Prosider	1	Mon	Pender .	1	Hote.	Total	1	Total Darlie Is	1	Francis	200	1	1	1	Malon	Treath	1	The Party	Notes	1	1	No.	Towns.	1	1	The state of	1	Per Person
1200 Deaths of 1852-1859.	56	39	95	72	47	L	81	40	121	885	82	45	127	70	36	106	60	47	107	340	62	27	89	51	34	8.5	77	37	114	288	50	23	75	38	87	75	62	34	96	246
201 Deaths of 1860.	9	5	14	18	7	**	11	11	22	61	18	2	27	18	6	24	16	7	23	74	9	4	13	15	6	21	6	11	17	51	6	3	9	12	6	18		3	11	35
Total Deaths in Nice Years.	65	44	109	90	54	14	92	51	143	396	100	54	154	88	42	130	.76	54	130	414	71	31	102	66	40	106	83	48	131	339	56	28	84	50	43	93	70	37	107	284

TABLE V.

TH TWO HUNDRED AND TWENTY-FOUR DEATHS OF THIS, WITH TWELVE HUNDRED AND SEVEN OF PREVIOUS YEARS, ARRANGED IN RELATION TO THE CURVE OF DAILY TEMPERATURE,

(Fhowing the Numbers in each Hour of the Day—24 Hours.)

		100	.M. Group		Gree		Gr				M.		M.		M.		90	A.M.		Group		A.W.		Group		A.W.		Group		P.M.		Group		P.M.		George		P.M.		Group		P.M.		Cent	
п	Hors	12-	1 -2	3	-3	3 Hours.	2-4	4-5	3-4	3 Hours.	6-7	7-8	6-9	3 Hours,	5-10	10-11	11-13	3 Hours.	12-1	1-2	2-3	3 Hours,	2-4	4-5	5-6	3 Hours.	6-7	7-8	5-9	5 Hours.	9-20	10-11	11-11	a Hours.	100										
ı	Males Females	25 27	17	1		204	ar 11	42 25	25	167 87	35 26	20 20	20	200	29	27 13	25	905 44	40 25	88 38	41 25	138 54	34 22	127	20	nor Fit.	35	21	31	206 24	26 10	26 15	31	**	are Males. are Frenches.										
Ш	Total	28		1	1	376	44	20	90	201	64	40	54	1947	100	0	60	171	46	.10	66	200	24	41	54	229	11	41	45	200	44	21	43	130	1411 Just.										



STEWARD'S REPORT.

1st January, 1861.

GENTLEMEN,

In submitting my usual Annual Report, I consider it unnecessary to enter into any long description of the various improvements and alterations which have been made by your direction during the past year, in the Department over which you have been good enough to place me.

The Committee so frequently inspect the Domestic Offices of the Asylum, and examine into their daily management, that they are themselves best able to judge, whether the convenience which the new offices afford, and the manner in which they are severally conducted, are equal to the various daily requirements of the Establishment.

I beg to repeat, after another year's trial, the humble opinion I have already expressed, that the domestic Offices, as remodelled by the late alterations, are peculiarly adapted to their work; and I believe the various fittings and arrangements fully answer the expectations formed of them.

In my last Report, I drew the attention of the Committee to the very unsatisfactory state of the whole of the Workshops belonging to the Asylum, and recommended that those Trades which were more immediately under the supervision of the Clerk of Works should be removed to more convenient places, and at a distance from the Tailor's, Shoemaker's, and Upholsterer's Shops.

The Committee sanctioned this arrangement of the Workshops, and thus by removing the Carpenters to the Old Gas House and Smith's Shop, which have been altered for the purpose, and the Plumbers, Painters, and Glazier to the new Shops adjoining the Engine House and Clerk of Works Office, sufficient space was left to enlarge the other shops to double their former size, and to effect a great improvement in their arrangement.

These three large and well-ventilated shops are now appropriated to the Tailors, Shoemakers, and Upholsterers, and I should be happy to see double the number of Patients employed there, for whom there would be sufficient room. The ground in front of the shops has been laid out and planted, and a Terrace formed at the south end, commanding a very good view beyond the grounds of the Asylum.

This Garden now forms a very agreeable place of recreation for the Patients employed at these trades, and being enclosed and separated from the other workshops, the escapes from this part of the Asylum, which were formerly so frequently reported, are now entirely prevented.

The whole of the Airing Courts are finished, and in each (with one exception) a large Sunshade has been erected, some hundreds of flowering Shrubs and Evergreens have been planted, and the beds filled with annuals and other plants during the past summer.

A large piece of land has just been enclosed at the extreme end of the Female Department, and is being laid out and planted under the direction of a member of your Committee. It will be divided into sections, or smaller Gardens, to be appropriated to certain of the Female Patients, and to be cultivated and kept in order by them. It is expected that a small garden such as this, set apart for their own use, and dependent upon their own care and attention, will be an object of very great interest and amusement to very many of the Female Patients.

The several Returns which I am directed to make annually are appended to the Report, and I hope they will be satisfactory.

Some of the Clothing of the Male Patients has been made at the Clerkenwell House of Correction, and by other persons as directed by the Committee. Our staff of Tailors, averaging 20, is, we find, insufficient for the requirements of so many Patients. The Repairs of the Clothing are very numerous, being upwards of 8,000 in the year, and averaging 155 garments per week, and some of them very heavy, occupying so much time, that we find it impossible to make the necessary number of new garments with our present staff of men.

In the Shoemakers' Shop I should also like to see an increased staff of men; there is plenty of room, and plenty of all kinds of work, and it would be a considerable saving to the Establishment if we could find a few more useful men of this trade.

The whole of the Repairs of the Bedding and Padded Rooms, the making and repairing the Bed Sackings, Carpets, and Mattings used throughout the Asylum, have been done in the Upholsterers' Shop.

A party of 12 Patients, with an Outdoor Attendant, has kept the Airing Courts, covering about 18 acres, in order during the year; the grass has been kept closely mown; the walks clean and dry, and the beds of Shrubs and Flowers have had proper attention paid them.

The Patients employed in the Domestic Offices, viz., Kitchens, Bakehouse, Brewhouse, and Sculleries, and those employed upon the Farm and Garden and at various other works, have afforded great assistance, and I am glad to say no accident has taken place.

The Farm and Stock have received my best attention during the year. The crops produced have been meadow and clover Hay, Vetches, Rye, Mangold Worzel, Parsnips, Turnips, and Cabbage.

We have suffered considerably from Pneumonia amongst the Stock; but although no Cow has died from it, it has, in all cases, caused them to give less milk, and made it necessary to have more Cows in the stalls than in a healthy season we should have required.

The Pigs continue to be a source of great profit— 17,923 lbs of Pork have been supplied to the House during the year.

The Gardens have been productive, affording frequent changes of Vegetables to the Patients.

I have the honour to be,

Gentlemen,

Your most obedient Servant,

GEORGE H. HENDERSON,

Steward.

FARM AND GARDEN ACCOUNTS.

Abstract of Receipts and Payments from 1st January to 31st December, 1860.

RECEIPTS.				PAYMENTS.			
To Sale of—	£	S.	d.	By Cash for—	£	S.	d.
4 Cows (less expenses of	D901			36 Cows	899	0	0
sale)	100	2	2	112 Sheep	211	12	0
8 Calves	12	0	20	10 Scotch Beasts	102	17	0
4 Pigs			0	Hay, Corn, Straw, Oil Cake,			
2 Young Sows	8	6	0	&c	388	16	8
22 Quarters of Wheat		5	0	Meal, &c., for Pigs & Cows	56	0	0
Hides, S.ins, &c		4	4	Seeds	27	14	5
Bones	8	1	9	Implements, Harness, &c	24	10	10
Wool	5	12	0	Wages	457	0	6
Balance	1,933	2	10	Incidentals	31	2	8
second of office for E	2,198	14	1	£	,198	14	1

THOS. H. CHANY, Clerk of the Asylum.

Value of Stock on Farm.

1st January, 1860. 28 Cows and I Bull 194 Pigs 7 Horses Implements and Harness Hay Corn (Wheat and Oats) Mangold Wurzel	£ 712 332 200 199 262 145 170	0 6 0 10 10 10	0 0 0 0 0	1st January, 1861. 31 Cows and 4 Bullocks 36 Sheep	815	0 13 0 0 0	0 0 0 0 0 0
Wool	5	12	0	Mangold Wurzel Decrease in Value of Stock.	151	15	0 -0
inev-rall	2,027	8	0	Some Sounds	2,027	8	0

GEORGE H. HENDERSON, Steward.

GENERAL ACCOUNT.

	By Beef supplied to the House 1,978\(\frac{1}{2}\) stone, at 6s. 11d. 684 4 8 "Muttondododo397 stone, at 6s. 11d. 137 5 11 "Porkdododo397 stone, at 7d. 522 15 1 "Milkdodododo4,609 lbs., at 1s. 1d. 249 13 1 "Parsnips and dododo160 bushels, at 1s. 107 10 0 "Parsnips and dododo160 bushels, at 2s. 16 0 0 "Vegetables, sundry, supplied to Housedodo160 bushels, at 3s. 15 12 0 "Pruitdodododododogishels, at 3s. 15 12 0 "Fruitdodododogishels, at 3s. 15 12 0 "Fruitdodododogishels, at 3s. 15 12 0 "Fruitdodododogishels, at 3s. 15 12 0 "Fruitdododogishelsdodogishelsdododogishelsdododogishelsdododogishelsdododogishelsdodogishelsdododogishelsdododogishelsdodododogishelsdododogishelsdododogishelsdododogishelsdodogishelsdododogishelsdododogishelsdodododogishelsdodogishelsdododogishelsdododogishelsdododogishelsdododogishelsdododododododo	63.0	The following was also produced on the Farm, part of which has been consumed by the Stock, and the remainder is included in the above "Value of Stock."	### 70 loads of Hay, at 47. ### 12	
THE PROPERTY OF THE PROPERTY O	To Balance of Cash brought down Decrease in the Value of Stock Bent of 70 acres of Land, at 30s. per acre Interest on Capital of £1,200 Mannre On Expenditure for Distribution of Liquid Mannre Mannre G0Z quarters of Grains received from Brewery 60Z quarter of Profit Balance to Profit TIT 2 10	£3,034 4 8			A depois

GEORGE H. HENDERSON,

Steward.

Average Number of Male Patients Employed, and Estimated Value of Labour, for the Year 1860.

Average Number.	Occupation.	Rate per Day.	Estimat of La			Re	marks.
68	Garden and Grounds	4d.	£ 353	s. 12	d. 0		
20	Tailors	{As per } {Return.}	271	2	111/2		
15	Shoemakers	,,	165	18	5		
14	Carpenters	6d.	109	4	0		
3	Painters	6d.	23	8	0		
20	Upholsterers	6d.	156	0	0		
1	Cooper	6d.	7	16	0		
8	Bakers	4d.	41	12	0		
7	Laundry	4d.	36	8	0		
4	Coal Porters	6d.	31	4	0		
1	House Porter	6d.	7	16	0		
1	Supernumerary	4d.	5	4	0-		
11	Dining Hall	6d.	85	16	0		
16	Kitchens	6d.	124	16	0		
70	Helpers in Wards	2d.	182	0	0		
12	Ditto in Corridors & Centre Buildings	} 2d.	31	4	0		
2	Brewhouse	6d.	15	12	0		
273	Total		£1,648	13	41/2		

GEORGE H. HENDERSON, Steward.

Middleser County Aunatic Asplum, Cofney Hatch.

TAILOR'S SHOP.

Account of Patients' Work and Earnings for the Year 1860.

REMARKS,			GEORGE H. HENDERSON, Steward.
Value of Work.	2. S. d. 12 12 0 55 5 6 17 9 6 12 10 0 8 25 6 6 17 16 3 154 7 0 28 9 0 3 10 0	396 2 5 124 19 5½ £271 2 113	
Price of making * per Article.	3. 3. 4. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	men's Wages	
No. of Articles.		Deduct Journeymen's Wages	CONTROL OF THE PROPERTY OF THE
Clothing Made Up.	Patients' Coats "" Trousers "" Waistcoats Ticken Dresses "" Trousers "" Trousers "" Waistcoats "" Trousers "" Waistcoats "" Trousers	Section 1	

Middlese, County Aunatic Asylum, Colney Hatch.

SHOEMAKER'S SHOP

1860.
Year
the
for
Earnings
and
Work
Patients'
fo
Account

REMARKS.										
Value of Work,	£ s. d.	16	14	00 5	77	26 2 8	230 8 0	8 10 0	327 14 2 161 15 9	£165 18 5
Price of Work per Article.	-j 0	- 50		0 4	- P	8 0	9 1	0 2	nen's Wages	ital
No. of Articles.	2	1 80 5	567	144	96	784	3,072	1,020	Deduct Journeymen's	
Articles Made Up.	Men's Leather Shoes	Women's Leather Boots	Cloth and Canvas Boots	Female Attendants' Belts	Male ,, ,,	Boots and Shoes repaired	"soled"	Boots locked and strapped		

GEORGE H. HENDERSON, Steward.

Patricials during the Treet 1889

A Return of Clothing Made up by the Male and Female Patients during the Year 1860.

MALE.	FEMALE.
Posts & St. (Leather 20	Aprons and Pinafores 1,226
Boots & Shoes { Leather 20 Cleth 567	Flannel Jackets 884
Coats 498	Caps 359
Trousers 402	Gowns
Waistcoats 233	Handkerchiefs 4,958
Ticken Frocks 8	Men's Caps 1,177
" Rugs	Shifts
Bedsackings 158	Shirts 968
	Shrouds 193
Attendants' Uniforms—	Towels 1,084
Coats 50	Ticken Dresses 79
Trousers 50	Braces 173
Waistcoats 50	Table-cloths 142
Transcours Transcours	Hoods 269
The state of the s	Clath Posts & Shoos
	Uppers 567
	Petticoats 1,130
	Flannel Drawers 91
- I I I I I I I I I I I I I I I I I I I	Sheets 925
	Pillow Cases 120
	I mon Casco
	Night Caps 653
V 4 13 0 1 1 1 22 4 24 4 4	Bedgowns 653
2,036	18,149

GEORGE H. HENDERSON,
Steward.

A Return of Clothing delivered out for the Use of the Patients during the Year 1860.

		Males.	Females.
Aprons	v,	257	1,237
Bonnets		—	886
Boots { Leather		170 125	
Coats		1,201	
Day Caps		1,574	1,281
Flannel Jackets		258	655
" Drawers		119	86
Frocks		50	
Handkerchiefs		$2,654\frac{1}{2}$	1,487
Night Caps			. 422
Petticoats			1,107
Shawls			247
Shifts	0.,		1,624
Shirts		1,097	—
Shoes		622	9
Stays			. 1,103
Stockings		1,756	. 1,991
Trousers		1,399	
Waistcoats		719	
Women's Gowns			2,786
	380,2 1	$2,001\frac{1}{2}$	16,763

GEORGE H. HENDERSON, Steward.

Return of Clothing and Material in Store, Dec. 31st, 1860.

	CLC	THI	NG	AND	BE	DD	IN	G.				
679 Aprons					LA TALL		at	8.	d. 9	 £ 25	s. 9	d. 3
189 Bonnets			: >				at	0	7		10	3
161 Boots, Women'		her					at	3	9	 30	3	9
99 , Men's	ditt	0	De la S				at	7	6	37	2	6
137 Caps, Men's					2.6.		at	0	3	 1	14	3
2 Women's							at	0	4	 0	0	8
102 Flannel Jacket							at	2	6	 12	15	0
355 ,, Drawe	rs				17		at	3	0	 53	5	0
149 Frocks, Men's				SOLE			at	2	6	 18	12	6
868 Handkerchief				VI. 1111			at	0	4	 14	9	6
887 Night Caps							at	0	2	 7	7	10
385 Petticoats							at	5	0	 96	5	0
							at	3	0	 6	6	0
52 Shirts							at	3	6	 9	2	0
405 Shoes, Men's I	eather	· ·					at	4	9	 96	3	9
121 Stays, Jean							at	1	0	 6	1	0
487 Stockings							at	0	8	 16	4	8
48 Women's Lines					003		at	5	6	 13	4	0
	ed Cot	tton di	tto				at	3	6	 1	4	6
892 Blankets							at	7	6	 334	10	0
30 Carpets							at	4	6	 6	15	0
138 Glass Cloths							at	0	3	 1	14	6
7 Uniform Caps							at	3	6	 1	4	6
577 Coats								10	0	 288	10	0
							at	3	6	 16	12	6
- Trousers							at	8	0	 0	0	0
38 White Counter	panes						at	4	11	 9	6	10
71 Brown Drill Fr	rocks						at	2	6	 8	17	6
42 Table Cloths							at	11	0	 23	2	0
66 Huckaback To					.,		at	0	9	 2	9	- 6
15 Hair Mattresse	S						at	28	0	 21	0	0
69 Hair Pillows							at	4	0	 12	0	0
25 Feather ditto							at	3	0	 3	15	0
22 Mattings							at	4	0	 4	8	0
127 Coloured Rugs							at	4	2	 26	9	2.
363 Sheets							at	4	3	 77	2	9
							at	1	0	 22	9	0
148 Shawls							at	5	0	 37	0	0
179 Bed Sackings							at	4	0	 35	16	0
			3515	PEDI	AT							
Yards.			MA.	FERI	AL.							
7321 Broad Cloth							at	4	10	 177	.0	5
473 Calico							at	0	51	 10	16	93
1,651 Check, Linen							at	0	83	 60	3	10%
5143 Canvas							at	1	4	 34	6	4
411 Hessen 24 incl							at	0	43	 7	5	63
4561 Linsey							at	3	2	 72	5	7
4,655 Printed Cotto	n						at	0	55	 106	13	91
647 Striped ditto							at	0	74	 20	17	101
- Serge, Blue							at	1	8	 0	0	0
335 Carpeting							at	2	4	 39	1	8
- Glass Cloth		SAN B					at	0	4	 0	0	0
117 Uniform Cloth	1						at	12	6	 73	8	9
183 Corduroy							at	1	91	 . 16	7	10호
301 Chocolate Tic	ken					4.0	at	0	92	 11	18	31
6581 Brown Drill							at	1	01	 34	5	111
515 Diaper .							at	1	9	 45	2	13
304 Huckaback							at	0	9	 11	8	0
84 Muslin		1.00					at	0	21	 0	17	6
180 Matting							at	1	8	 15	0	0
2,6251 Sheeting							at	1	43	 183	4	9
										0.004	-	0.8

Frovisions consumed during the Year ending Dec. 31st, 1860.

Number of Officers and Servants Ditto Male Patients	710
Total	2,015
Meat—Bacon Beef and Mutton Pork Beer Bread Butter Cheese Coeoa Coffee Eggs. Flour Malt Milk Hops Potatoes Sugar Tea	$8,918\frac{1}{2}$ lbs. $305,061$ lbs. $17,720$ lbs. $87,773\frac{1}{4}$ gals. $714,948$ lbs. $23,608\frac{1}{4}$ lbs. $54,086\frac{1}{2}$ lbs. $18,234\frac{3}{4}$ lbs. $777\frac{3}{4}$ lbs. $777\frac{3}{4}$ lbs. $3,037$ No. $602,105$ lbs. 707 qrs. $25,020$ gals. $7,147$ lbs. $478,161$ lbs. $32,595\frac{1}{2}$ lbs. $7,936\frac{1}{4}$ lbs.
Treacle	37,159 lbs.
Wine Brandy Gin Porter and Ale Fish Biscuits Eggs	156,288 oz. 19,848 oz. 10,152 oz. 60,742 pints. 29,098 No. 20,075 No. 43,407 No.
00	

GEORGE H. HENDERSON,

Steward.

CHAPLAINS RÉPORT

TO THE COMMITTEE, OF VISITORS OF THE MID-DLESEX COUNTY LUNATIC ASYRUM ATTORINES HATCH!

MR. ORLEGGE AND OPSTERNER

name I may be prenatited to express in the first place the money and manifest of an entrage a louder result the troop manue persons by 3 or a Attendants it is I surpose the and interest in the services which away of them eviner, less the office of maistering to their in Spiritual things

CHAPLAIN'S REPORT.

TO THE COMMITTEE OF VISITORS OF THE MID-DLESEX COUNTY LUNATIC ASYLUM AT COLNEY HATCH.

MR. CHAIRMAN AND GENTLEMEN,

In presenting to you a Report of my proceedings and experience during the nine months which have elapsed since my appointment to the office of Chaplain of this Asylum, I hope I may be permitted to express, in the first place, the agreeable surprise with which I was moved on first entering upon my duties. The cleanliness of the Wards, the generally cheerful and contented appearance and manner of the Patients, and their respectful behaviour to their superiors under the total absence of restraint or severity of treatment, are facts which require to be known by personal experience before they can be duly appreciated or even fully believed. There is something marvellous to a stranger in the control, without apparent effort, held over 40 or 50 insane persons by 3 or 4 Attendants. It is, I suppose, the absence of unnecessary restraint which takes away the desire to rebel. Nor is the orderly behaviour of the Patients in Chapel, their attentiveness, and the sincerity of devotion and interest in the services which many of them evince, less striking to a stranger, or less encouraging to one who holds the office of ministering to them in Spiritual things.

Since my appointment to the Chaplaincy, the Chapel Services have been continued as usual, viz., at 8.15 a.m. and at 5 p.m. daily; and at 11 a.m. and 3.30. p.m. on Sundays: excepting during the period preparatory to my coming into residence, when with your sanction the daily Morning Service was performed by one or other of the Medical Superintendents, and I having to come over from Stoke Newington, was permitted to hold the p.m. Service at half-past 4, to enable me to return by the 5.5 train. During this period also the Funerals took place at \(\frac{1}{4} \) before 4.

On the first two Sundays after the retirement of my predecessor, and on Good Friday, which fell between them, the Chapel Services were performed by the Rev. John Brereton, of New College, Oxford, as my representative. I commenced my Sunday duty here on the 15th of April, and came into residence on the 3rd of May.

The number of Patients attending the Chapel Services both on week days and Sundays, has been well kept up, except during the last two or three weeks of severe frost.

I have already referred to the good conduct of the Patients in Chapel. This, of course, points to the care which is used in the selection of those who are permitted to attend: but it also shows, as I think, a reverence for sacred things, and a substratum of religious sentiment which exists in spite of mental infirmities, and which affords hopeful matter for a Chaplain to work upon. This is still more fully shown in the heartiness of the responses and of the hymns and chants, and in the earnestness and attention which is paid to the Sermon. In fact, there can I think be no doubt that our Chapel Services have a soothing and otherwise beneficial:

effect upon the Patients, correcting carelessness of habit, and bringing better feelings into activity.

The Sacrament of Holy Communion is administered on the first Sunday in every month, at the conclusion of the ordinary Morning Service, and the average attendance is, I consider, very fair for an Establishment of this kind,—the numbers being about 25. The behaviour of the communicants is very quiet and devout, and most of them bring spontaneously a small contribution to the Offertory, which is collected by one or another of the Male Patients then present.

I have, assisted by Miss Young, held a few meetings of the M. and F. Attendants conjointly for the practice of Psalmody, and already I think the good effect is felt in the improvement of the singing in Chapel, which is noticed and felt by the Patients as well as others.

I have to thank the Committee for an increased supply of Prayer Books, Hymn Books, and New Testaments, some of the latter in French, German, Italian, and Spanish, to suit the requirements of some of our Patients: also for a liberal grant of Books and Tracts, and an additional number of Weekly Periodicals for circulation. These are highly appreciated by very many of the Patients, and by many of them great care is shown for their preservation and due return to me.

I have assisted many of the Patients, by communicating with their friends, and procuring for them either letters or visits in return.

The Funerals have been performed with due solemnity and

decorum. Out of 223 deaths which have occurred at the Asylum during the past twelve months, 161 of the deceased have been buried here; the rest removed by their friends for interment elsewhere. Here perhaps I ought to mention that I buried the body of a Jewish Patient in our Cemetery in November last, not being aware of the fact that he was a He was a native of Poland, and was not known to have any friends to whom information of his death could be conveyed, and another corpse being brought for interment at the same time, the two were interred together in the same grave, the one service being read over both at the same The chief Rabbi of the Synagogue having become acquainted with this circumstance, communicated to the Clerk of the Asylum his desire that, in future, information of the death of any Jewish Patient should be forwarded to him,—a desire to which you have acceded by a resolution to that effect. The Rabbi also obtained from the Bishop of the diocese a Faculty for the disinterment and removal of the body.

I have been in the habit of visiting some or other of the Wards almost daily, conversing freely with the Patients, exchanging their Tracts and Periodicals, and endeavouring to make them feel comfortable and at home; and this I think not altogether without success. I may here mention that my visits to the Wards are not made at stated times, but irregularly, between the hours allotted to me, and I have seldom seen anything but good order prevailing.

I visit the School occasionally, where I find Miss Young very successful in promoting the happiness and contentment of her little flock, though there is but little to be done with them in the way of intellectual instruction.

I have attended the Sick in the Infirmaries with great satisfaction in many cases; in some I have noticed manifest mental improvement from my visit; and I have seen a few hours before death the return of reason and intelligence, and good feeling, where previously for years there had been an utter blank.

In conclusion, I hope it may be my good fortune to be of use to many of the afflicted inmates of the Asylum, by speaking comfort to them in their present distress, and perhaps by working upon their better sensibilities, and lifting their thoughts and hopes beyond and above the present, to assist them in gaining a practical Victory over the moral and spiritual bondage in which they seem to be held.

I am,

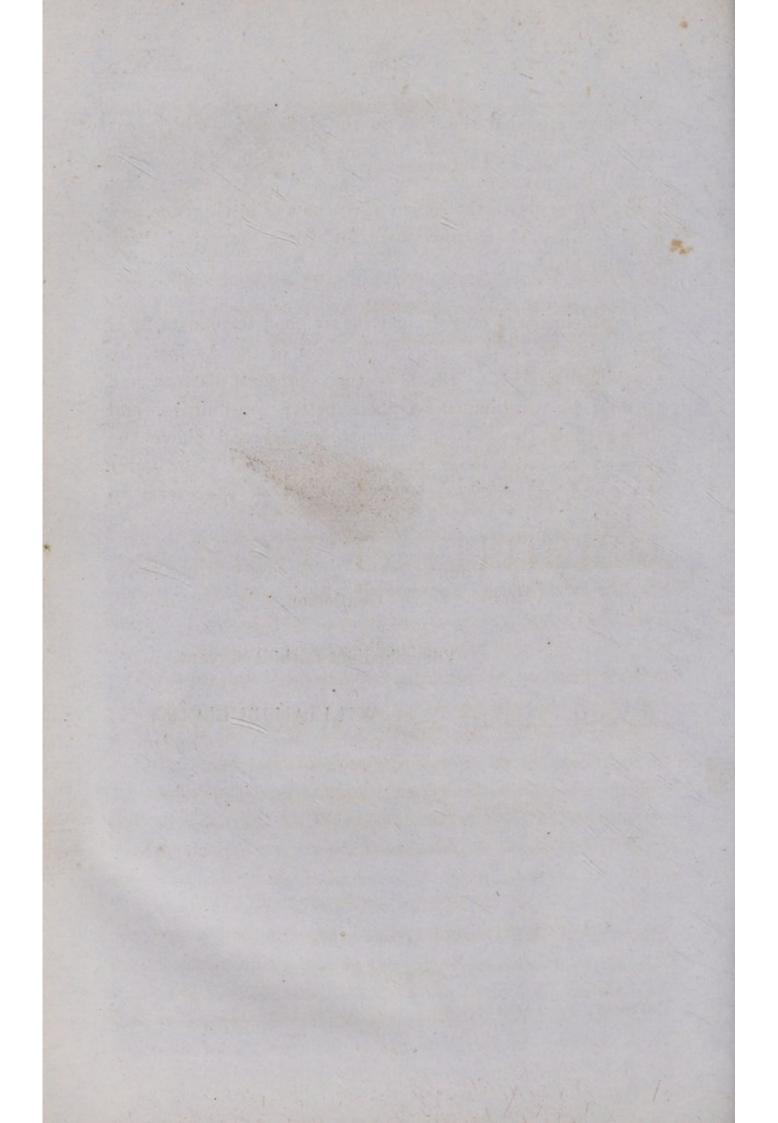
Gentlemen,

tota tu abesa fine osa Basa W ani at apais son fada

I can the School sands where I ded Miss board

Your obedient faithful Servant,

WILLIAM BULLOCK,
Chaplain.



Middleser.



A SUPPLEMENT

TO THE

TENTH ANNUAL REPORT

OF THE

COMMITTEE OF VISITORS

OF THE

County Lunatic Asylum at Colney Hatch.

FEBRUARY GENERAL SESSION, 1861.

LONDON:

PRINTED BY JOHN THOMAS NORRIS, ALDERSGATE STREET.

1861.

Middleser Lunatic Asylum, Colney Hatch.

COMMITTEE OF VISITORS

Appointed by the Court at the January Quarter Session, 1861.

HENRY WARNER, Esq., Chairman.

B. J. Armstrong, Esq.

J. BAXENDALE, Esq.

W. P. Bodkin, Esq.

J. S. Brooking, Esq.

H. W. R. W. HALSEY, Esq.

E. HALSWELL, Esq.

F. HEALEY, Esq.

W. Howard, Esq.

H. M. KEMSHEAD, Esq.

J. MARSHALL, Esq.

W. SIMPSON, Esq.

W. STUTFIELD, Esq.

G. Summers, Esq.

J. J. TANNER, Esq.

P. Twells, Esq.

C. WOODWARD, Esq.

W. H. WYATT, Esq.

Middleser.

TO HER MAJESTY'S JUSTICES OF THE PEACE FOR THE COUNTY OF MIDDLESEX IN GENERAL SESSION ASSEMBLED.

THE SPECIAL REPORT of the COMMITTEE of VISITORS of the COUNTY LUNATIC ASYLUM at COLNEY HATCH.

SINCE the presentation of the Annual Report to the Court, at the January Quarter Session, some further correspondence has passed between the Commissioners in Lunacy and the Committee, on the subject of the death of William Swift, and the prosecution of the two attendants, Vivian and Slater, for manslaughter. And as it is very desirable that this further correspondence should be read, with the statements and previous correspondence contained in the Annual Report, it is now submitted to the Court. And the Committee of Visitors recommend that the same be printed as a supplement to the Annual Report, and circulated with it.

All which is submitted, &c.

HENRY WARNER,

Chairman.

(Copy)

I.

Office of Commissioners in Lunacy, 19, Whitehall Place, 16th January, 1861.

SIR,

Your letter of the 12th December last, conveying the opinion of the Committee of Visitors of the Colney Hatch Asylum upon the Report, by two Members of this Board, of an enquiry into the death of William Swift, and upon the prosecution of the attendants, Vivian and Slater, for manslaughter, which arose out of that Report, has been under the consideration of the Commissioners in Lunacy; and I am to request that, in the event of the Visitors directing a publication of your letter in their Annual Report, they will have the goodness, at the same time, to publish this reply thereto.

In your letter you state that the Report of the enquiry into Swift's death had been made by order of this Board, "without any official communication with the Committee of Visitors."

I am, however, to remind you that, immediately after the notice of Swift's death was sent to this office, a full statement of the particulars was requested; and that, upon this being furnished by Mr. Tyerman, a letter was addressed to the Visitors, which drew from them a reply, dated 6th June, assuring the Commissioners that a strict enquiry into the

circumstances of Swift's death had already been instituted by the Committee.

Satisfied by this assurance from the Visitors that they had themselves made strict enquiry, it was not until the Commissioners received a communication from the Home Office, dated on the 2nd July, that it became, in their opinion, necessary to institute a further and independent investigation.

You remark that "the Report of the Commissioners has no exact date, but the Committee presume that, when made, the Commissioners were not aware that, upon a complaint of the ill-treatment of another Patient, the attendants Vivian and Slater had been summarily dismissed by the Committee."

In reply, I am to inform you that the investigation of the Visiting Commissioners occupied three days, the 16th, 23rd, and 24th July; that the Report was drawn up on Thursday, the 26th of July; that it was submitted to a Board held on the 1st of August; that at this Board a prosecution was ordered; and that the fact was communicated to the Visitors by a letter dated the 3rd of August.

Up to the time of the transmission of this letter, no notice of the dismissal of the two attendants for another offence had been received. That notice was not dated until the 2nd of August, and did not reach this Office until the evening of the 3rd. It is unnecessary to add that the Commissioners could not have been aware, whilst making their enquiry, or drawing up their Report, of a dismissal which had not then taken place; and the Report itself sufficiently shows that, on the days occupied by the investigation at Colney Hatch,

the attendants, Vivian and Slater, were still employed in the Asylum.

Your letter states that "the Committee relied upon Mr. Tyerman's accuracy" in his description of the cause of Swift's death, "and they imagine that this reliance was shared by the Commissioners, seeing that they decided to examine Mr. Tyerman as a witness in support of their prosecution."

But this decision, I am to point out to you, was not a matter of choice with the Commissioners. Mr. Tyerman, as the responsible Officer of the Asylum, who had been in attendance immediately after Swift's death, and who was present at the post-mortem examination, was an indispensable and unavoidable witness; and of the extent to which, at the trial, his evidence might have been expected to sustain the charge, some opinion may yet be formed by reference to the evidence previously given by him on oath to the Commissioners during the enquiry at Colney Hatch.

In that evidence Mr. Tyerman stated, that in his opinion the cause of death was homorrhage from rupture of the liver; that this injury was recent; that it must certainly have occurred subsequently to the day when the conflict took place with Gann; and that Swift could not, in the interval between that conflict and his death, have gone about, as he was alleged to have done, if suffering under the double injury of a ruptured liver, and broken ribs and sternum.

The Commissioners observe what is said in your letter that while the Committee do not feel themselves entitled to

criticize the verdict which the Jury pronounced, they are inclined to believe that if the proceedings of the Commissioners had, in their earlier stage, been taken in more strict concert with them, a different result might possibly have been secured. Inasmuch, however, as, in the earliest stage of the case, the Committee had already instituted an enquiry, of which the result was to acquit the attendants implicated of all blame, the Commissioners are at a loss to understand in what way a more favourable result to their own proceedings would have been obtained by earlier and stricter concert with the Committee.

In reference to your statement on the part of the visitors, that all Patients who leave the Asylum are strictly examined as to the treatment they have received, and that the Committee attach great importance to the answers, which are duly entered in a book kept for the purpose, on the ground that such answers are those of parties, not only in a rational state, but freed from any Asylum influence, I am directed to express the grave doubts of the Commissioners as to the value of evidence of that description. Their own experience would lead them to believe that the statements of Patients quitting the Asylum are not always reliable; and they were indeed informed, on the occasion of the Swift enquiry, by a Patient who had been discharged cured from Colney Hatch, that Patients in such circumstances, although they may have been ill-used by their attendants, shrink from bringing accusations against them, from a fear that, should they ever have to return to the Asylum, the attendants complained of might take the opportunity of revenge.

I am to add that the closing remark in your letter, as to the irregularities necessarily incident to an establishment of such vast extent as Colney Hatch, has the entire concurrence of the Commissioners in Lunacy. They are fully aware, and have repeatedly given expression to the opinion, that the vast extent of the Colney Hatch Asylum renders complete supervision, even with an unusually large staff of officers and attendants, almost impossible.

I am, Sir,

Your obedient servant,

JOHN FORSTER,

Secretary.

J. S. Skaife, Esq.

(Copy.)

II.

33, Milner Square, Islington, 23rd January, 1861.

SIR,

I beg to acknowledge the receipt of your letter of the 16th instant, which, being addressed to me at the Asylum, lay there until I attended a meeting of the House Committee yesterday.

I regret to say that the last meeting of the Committee of Visitors took place on Tuesday, the 15th instant, on which day they settled their Annual Report to the Court of Quarter Session, and it was presented to the Court on the following Thursday (the 17th), when it was ordered to be printed with the different Appendices, including the correspondence which

has passed on the subject of William Swift, and the prosecution of Vivian and Slater.

A new Committee of Visitors was appointed by the Court on the County Day, who are summoned to meet on Tuesday next, and I will then lay before them your letter.

Might I beg that you will be so good as to give directions that any future letters on the business of the Colney Hatch Asylum should be addressed to me as above (my own residence), as it would save delay in my receipt of them, my attendance at the Asylum being on the Tuesday Meeting of the Committee only?

I am, Sir,
Your very obedient servant,
JOHN S. SKAIFE.

John Forster, Esq.

(Copy.)

III.

Office of Commissioners in Lunacy, 19, Whitehall Place, S.W. 26th January, 1861.

SIR,

Your letter of the 23rd was laid before the Board yesterday, and I am directed at once to convey to you their request that you will have the goodness to explain to the

Committee of Visitors of Colney Hatch, at their meeting on Tuesday next, the fact of the accidental delay at the Asylum of my letter of the 16th instant addressed to you.

The Commissioners cannot for a moment doubt that the Committee will now make the necessary order, either that the letter respecting Swift, of the 12th December, should be omitted altogether from their Annual Report, or that the reply of the 16th should also be printed.

I am to beg that you will have the goodness to inform me, at the earliest possible time after the meeting of Tuesday next, of the decision of the Committee.

I am, Sir,

Your obedient servant,

JOHN FORSTER,

Secretary.

J. S. Skaife, Esq., 33, Milner Square.

(Copy.)

IV.

Islington, 30th January, 1861.

SIR,

I laid your letter to me of the 16th instant, in reply to mine of the 12th December last, with reference to the case of William Swift, and your further letter of the 26th instant, before the Committee of Visitors of the Colney Hatch Asylum, at their first meeting, held yesterday; and I am directed to say that the Committee greatly regret that the letter of the 16th was not before them on the 15th, the day of their last meeting, when they finally agreed to their Annual Report, to be presented to the Court of Quarter Session on the 17th; for, if it had been received, they would very readily have complied, as a matter of course, with your request to add it to the rest of the correspondence on the case of Swift, which was appended to their Report.

The Report of the Committee, as made on the 15th instant, having been presented to the Court on the 17th, and received, and ordered by the Court to be printed, the Committee of Visitors need scarcely say that they have no power, of themselves, now to add to it, nor can they omit from it my letter addressed to you, by their directions, on the 12th December last, however much they regret their inability. But they desire me to say that they will, at the next meeting of the Court, on the 21st February, submit a Special Report, with the further correspondence, and request the Court to cause the same to be printed, and circulated with as much publicity as shall be given to the Annual Report.

The Committee desire me to say, further, that they intend, on a future day, to forward to you a reply to some of the remarks contained in your letter of the 16th instant.

I am, Sir,

Your very obedient servant,

JOHN S. SKAIFE,

Clerk to the Visitors.

John Forster, Esq.,

Secretary to the

Commissioners in Lunacy.

(Copy.)

V.

Islington, 13th February, 1861.

SIR,

Referring to the letter which, by desire of the Committee of Visitors of the Colney Hatch Lunatic Asylum, I addressed to you on the 30th ultimo, I am now to reply more fully to your letter of the 16th ultimo; and I am directed by the Committee to state that Mr. Tyerman's account to them appears to be very different indeed to that given to the Commissioners in Lunacy, as set forth in your letter.

Mr. Tyerman, at the first enquiry by the Committee on the 22nd May last, on different occasions since, and so recently as the 27th of November last, stated that in his opinion the injuries which caused the death of William Swift on the 12th of May might have been inflicted on the 9th, and that his moving about in the interval was not inconsistent with the fact of his having such injuries. The Committee had this statement of Mr. Tyerman in view when they referred to their ignorance of any charge against, or suspicion of, Vivian and Slater.

With reference to the enquiry made by the Committee, in which the attendants were acquitted of all blame, I am directed to say that only one enquiry was entered into, viz., on the 22nd May, at which the attendant Gann was acquitted of all blame; but the Committee were totally ignorant of even a charge against Vivian and Slater until the receipt of your letter of the 3rd August.

The Committee have desired me to forward this commu-

nication to you with a view to setting the Commissioners right in matters of fact which they think, from the terms or your letter of the 13th January, the Commissioners have misunderstood.

I am, &c.,

JOHN S. SKAIFE,

Clerk.

John Forster, Esq.

(Copy.)

VI.

Islington, 13th February, 1861.

DEAR SIR,

A letter from the Secretary to the Commissioners in Lunacy was taken into consideration by the Committee yesterday, and I am directed to forward to you a copy of it, with an intimation that the Committee will receive any observations thereon, which you may wish to make in writing, at their Meeting on Tuesday next.

I am, &c.,

J. S. SKAIFE,

Clerk.

D. F. Tyerman, Esq.

(Copy.)

VII.

Middlesex County Lunatic Asylum,
Colney Hatch,
18th February, 1861.

GENTLEMEN,

I beg to acknowledge the receipt, on the 14th instant, of a copy of the Commissioners' letter, dated 16th 'January ultimo. The only portion of the letter to which the Committee may expect me to reply is, perhaps, that referring to my own evidence; but if there are other portions of the letter upon which the Committee may expect any explanation, I should be obliged by the Committee calling my attention to them.

With regard to the statement of my evidence before the Commissioners, I was not furnished with notes of that evidence; but I beg to state that my examination was unexpected, and that I gave the impressions at the moment on the mind in reference to an event which had occurred between two and three months previously.

In the subsequent examinations at the Police Court, at which the Commissioners were represented by some Members of their Board, I admitted being not much acquainted with ruptures of the liver, and, by consequence, locomotion after them, and stated that I could not disassociate those injuries with the bruise upon the abdomen.

Subsequently, and having heard the evidence of the whole of the witnesses, I gave intent study to the subject, and the

whole case; and having referred extensively to my own records, and to those of reputed authors, I was in a better position to give evidence upon this complicated and difficult case at the Trial.

I have the honour to be,

Gentlemen,

Your most obedient, humble servant,

D. F. TYERMAN.

The Chairman and Committee of Visitors.

(Copy.)

VIII.

Islington, 20th February, 1861.

SIR,

The Committee of Visitors, having furnished Mr. Tyerman with a copy of your letter to me of the 16th January last, and informed him that they would receive any remarks thereon which he might think fit to make, have received from him a statement, a copy of which they have desired me to forward to you herewith, for the information of the Commissioners in Lunacy.

I am, &c.,

JOHN S. SKAIFE,

Clerk.

John Forster, Esq.

(Copy.)

IX.

Office of Commissioners in Lunacy, 19, Whitehall Place, S.W. 20th February, 1861.

SIR,

In reply to your letter of the 13th instant, taking exception, on the part of the Committee of Visitors of the Colney Hatch Asylum, to certain statements in my letter of the 16th ultimo, on the ground that—

"Mr. Tyerman, at the first enquiry by the Committee on the 22nd May last, on different occasions since, and so recently as the 27th of November last, stated that in his opinion the injuries which caused the death of William Swift on the 12th of May might have been inflicted on the 9th, and that his moving about in the interval was not inconsistent with the fact of his having such injuries:"

I am directed to request that you will have the goodness to lay before the Committee, at their meeting on the 21st instant, the accompanying minute of the evidence given by Mr. Tyerman to the Commissioners in Lunacy, on the occasion of their enquiry at the Asylum into the circumstances of Swift's death; that you will inform the Committee that this evidence was tendered on oath; and that you will bring under their special notice the passages underlined.

I am, Sir,

Your obedient servant,

JOHN FORSTER,

Secretary.

John S. Skaife, Esq.

(Copy.)

Re Swift-deceased.

COLNEY HATCH ASYLUM.

EVIDENCE.

23rd July, 1860.

D. F. Tyerman, Esq., Surgeon, sworn.—With reference to my Depositions made before the Coroner on the 17th of May last, as to the case of William Swift, I have to say that the attack made upon Gann, on the 9th of May, was reported to me on the following morning; that is my impression. I feel nearly sure I did not hear of it on the same day. There is no rule that acts of violence by Patients towards attendants shall be reported to the Medical Officers. When I saw Swift on the morning of the 10th, I saw nothing particular about him. I think it was the head attendant who gave me information of the attack, but it was not reported to be of so serious a character as it really was, and I was not informed of the extreme danger in which Gann was placed. Read, an attendant, and Cross, a patient, saw Gann at the time, and said he was insensible. I did not notice any injuries on Swift's face. I ordered him to No. 11 Ward, which is the more refractory Ward; the reason being that there were more attendants there (three). There were only two in Ward C. I believe I saw Swift in No. 11 Ward on the Thursday, the 10th; but I made no special examination of him before his death, because I had not any idea that he was injured. I cannot distinctly recall the recollection of an interview with Swift

on the next day, Friday; but I know I was in the Ward. I distinctly remember speaking to Swift on the Saturday, the day of his death. He was up and walking about: he came up to me and spoke. He seemed much in his usual cheerful manner, boasting of his strength. When he came up to me, I held out my hand to keep him off, thinking he might be going to attack me. He then said, "Don't hit me." showed not the smallest symptom of injury or suffering. the evening of the same day I was called to see Swift between seven and eight o'clock. I went immediately. The attendant Slater came for me. I opened the door myself. From what Slater told me, I expected to find Swift dead, and he was dead when I got to him. His face was blanched. In answer to my enquiries, I was told that the patient was seen to fall; and the attendant, supposing him to be in an ordinary epileptic fit, took him to the padded room; that he got better, and that he took him his tea; that he sat up, but fell back again. I was assured that there had been no struggle whatever in No. 11 Ward.

With reference to the possibility of the injuries on Swift being self-inflicted, I can recollect a case of a man who was found to have several ribs broken, and the evidence in that case seemed to show that he had fallen on furniture, &c. I have no evidence, however, that Swift fell about at any time.

I think the immediate cause of death was homorrhage into the cavity of the abdomen, from rupture of the liver. From all the circumstances, I am strongly of opinion that the injury must have been recent. I still think that the rupture

of the liver must have been more recent than the 9th; that the patient might possibly have gone about as he did with the injury to the ribs, but not with the double injury.

The suddenness of the patient's death must, in my opinion, be attributed to the loss of blood. I think that had that loss of blood been going on gradually for some days, some symptoms must have been observable in the patient. Another reason for thinking that the effusion of blood was rapid was, that there was no ecchymosis of the liver, which I should have expected in such a case.

