

**Reports of the superintendent and chaplain of Broadmoor Criminal Lunatic Asylum, for the year 1868.**

**Contributors**

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# REPORTS

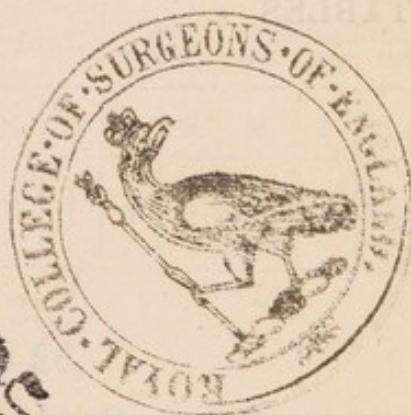
OF THE

## SUPERINTENDENT AND CHAPLAIN

OF

## BROADMOOR CRIMINAL LUNATIC ASYLUM,

For the Year 1868.



LONDON:

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FOR HER MAJESTY'S STATIONERY OFFICE,

1869.

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# REPORTS

ON

## BROADMOOR CRIMINAL LUNATIC ASYLUM, 1868.

### SUPERINTENDENT'S REPORT.

*Broadmoor Criminal Lunatic Asylum,*  
19th January 1869.

SIR,

I BEG to submit, for the consideration of the Council the Report for the year 1868.

The following table shows the admissions, discharges, deaths, and escapes, &c. &c. :

| Remaining<br>Decr. 1867. |        | Since<br>Admitted. |    | Total. |     |        | Dis-<br>charged. |    | Re-<br>moved. |    | Died. |    | Es-<br>caped. |    | Remaining<br>31st Decr. 1868. |    |        |
|--------------------------|--------|--------------------|----|--------|-----|--------|------------------|----|---------------|----|-------|----|---------------|----|-------------------------------|----|--------|
| F.                       | Total. | M.                 | F. | M.     | F.  | Total. | M.               | F. | M.            | F. | M.    | F. | M.            | F. | M.                            | F. | Total. |
| 94                       | 426    | 174                | 16 | 506    | 110 | 616    | 4                | 4  | 121           | 19 | 6     | 1  | 5             | -  | 370                           | 86 | 456    |

Average daily number resident males 355.

Do. do. females 86.

Of the 174 males admitted, 129 were old cases transferred from Fisherton House Asylum, and 3 were readmissions. Table No. 5 gives at a glance the crimes committed by the patients who have been inmates of the asylum within the year, and distinguishes fresh admissions.

### ACCIDENTS.

A patient, J. P., attempted suicide in the night by cutting his leg and arm with a piece of crinoline steel which he had concealed.

Principal attendant Dobson was found early in the year to be suffering from diseased heart; he left in June, and died shortly afterwards. Dobson had been for three years in charge of a block occupied by violent and dangerous men,



and there is good ground for believing that the anxious nature of this service induced the disease which cost him his life. He was an excellent officer, and invariably performed his duties in an exemplary manner. He was awarded a gratuity of 38*l.* 11*s.* 3*d.*, which was paid to his widow.

Assistant attendant Hodgson was kicked by a patient and found to be slightly ruptured. Hodgson left, being in other respects unfit for the service. He was awarded a compassionate allowance of 10*l.*

Assistant attendant Charles Adams suffered a severe sprain of the knee joint in a struggle with a violent patient; upon the sprain followed a rheumatic affection of the joint, which for the time incapacitated him for work. He has been recommended for a compassionate allowance as some compensation for the injury received.

An accurate account of all minor accidents is kept, and the list is a long one.

The deputy superintendent, Dr. Orange, was struck upon two occasions by male patients, but escaped, I am glad to say, with but trifling injury.

Male attendants have been struck or kicked by patients on 63 occasions.

E. P., a female patient of the convict class, has distinguished herself as a violent and dangerous woman. She twice attacked the attendants, and inflicted upon one occasion an incised wound on the forehead of a nurse, which has left a permanent mark. She has three times attacked and beaten other patients more or less severely. Female attendants have been struck or injured by patients upon four other occasions.

#### ESCAPES.

Five male patients escaped during the year. One imbecile man employed outside the asylum walls made his way into the adjoining woods and was absent three days. He was taken by the police in Windsor Great Park.

A man escaped on the evening of 4th November through a window in the gallery on the ground floor of No. 3 block, the cast-iron cross bar had been removed and was missing.

On the evening of 8th November two male patients escaped from a single room window in No. 2 ward, No. 4 block; the cast-iron cross bar had been broken, the pieces were found in the room.

On unlocking the single rooms and dormitories on the morning of Christmas Day, a patient was found to have escaped from a single room in No. 2 ward, No. 4 block



The iron cross-bar of the window was found under the bed. One only of these four last-mentioned men was readmitted within the year; he was absent for three weeks, and gave himself up to the police at Lancaster.

The four men who made their escape from blocks 3 and 4 are convicts, and it will be observed that the same mode of escape was adopted in each instance—the iron cross-bar of a window was either broken or removed.

It has long been known that the windows of four of the six blocks occupied by male patients are unsafe; steps have now been taken to secure the windows throughout the male division.

In endeavouring to provide for the safe custody of insane persons of the convict class, it must be remembered that insanity does not deprive the experienced thief or housebreaker of his craft; the difficulty is very generally much increased by the circumstance that the convict is also a lunatic. Those principles now generally adopted in the treatment of ordinary lunatics are in many cases not applicable to the management of the insane convict; in treating the lunatic one cannot afford to forget the habits and tendencies of the man. Persons of the convict class, when insane, possess also very frequently a power of combination but rarely found in ordinary cases of lunacy.

### MORTALITY.

The mortality for the year is very low, 1·69 per cent. on the daily average number of males, and 1·16 on the daily average number of females resident.

Inquests have been held in each case of death, and the following verdicts returned:—

| Initials.<br>Males. | Date of<br>Admission. | Date of<br>Death. | Verdict.                                    |
|---------------------|-----------------------|-------------------|---|
| W. F. -             | 19 March 1864         | 23 Feb. 1868      | Died from disease of brain and spinal cord. |
| W. T. -             | 5 March 1864          | 23 March „        | Died from consumption.                      |
| C. C. -             | 9 April 1866          | 1 June „          | „ disease of brain.                         |
| J. McE. -           | 19 May 1868           | 27 June „         | „ cancer of stomach and liver.              |
| W. C. -             | 8 July 1868           | 4 Aug. „          | Died from abscess of liver.                 |
| J. S. -             | 28 Nov. 1864          | 27 Dec. „         | „ old age, accelerated by bronchitis.       |
| Female.<br>M. J. -  | 25 March 1867         | 27 Dec. „         | Died from disease of brain and empyema.     |



## GENERAL HEALTH.

107 persons resident on the asylum estate have suffered from simple continued fever within the year, viz. :—

|                 |   |   |   |     |
|-----------------|---|---|---|-----|
| Patients        | - | - | - | 45  |
| Male attendants | - | - | - | 25  |
| Female ditto    | - | - | - | 11  |
| Other persons   | - | - | - | 26  |
| Total           |   |   |   | 107 |

The disease has been mild in form. All affected recovered, though in many instances slowly.

The 36 cases of fever that came under treatment in 1867 occurred within the first three months of the year; the last fresh case was noted in March. In 1868 the disease was most prevalent in the months of February, May, and June, but existed to some extent in every month of the year except January. About 13 per cent. of the average number of male patients and attendants resident during the year suffered attacks of fever. In the female division the proportion was higher, being nearly 23 per cent. upon the average number resident.

In the face of such an amount of fever it is impossible to dwell with any satisfaction upon other points bearing upon general health, such as the low rate of mortality, the moderate number of cases of phthisis recorded, or the total absence of erysipelas.

## NEW WORKS.

*New Reservoir.*

A large reservoir has been formed, estimated to contain upwards of two millions gallons; it is now full. The water is brought in an iron pipe to a filter, from which it passes into a small cemented tank, out of which it is pumped by steam power into the main tank which commands all the asylum buildings. In this main tank the water is again filtered, and this time through animal charcoal, by means of a filter supplied by the Water Purifying Company. The new reservoir is situated at the north-east boundary of the estate, and is perfectly free from any possible contamination from farm-yard manure or other animal matter. These works are only just completed, so that it is impossible to say how far they will answer the purpose for which they have been carried out.

*New Closets.*

New closets, fitted up on Moule's earth closet principle, have been added to five of the six blocks occupied by male



patients. These closets well deserve attention ; a great saving of water is effected, a valuable manure is secured, and with common care there is an absolute freedom from smell. Arrangements have been made here for the daily removal of all night soil from the buildings in which these closets are in use.

#### *Alterations to No. 6 Block.*

The additions and alterations to No. 6 block, commenced in 1867, were completed early in the year. The block was opened for the reception of patients in April. It is occupied by the worst class of patients, and has been found in the main to meet the wants of these men.

#### OFFICERS AND SERVANTS.

Mr. Newman, the assistant medical officer, resigned his appointment, and was succeeded by Mr. Maddox, who joined the service on 1st June.

Mr. Bray, employed temporarily as clerk to the clerk of works, left on 31st March, his services being no longer required.

I have to report the following changes amongst the attendants and servants :—

|   | Male. | Female. |
|---|-------|---------|
| Resigned from various causes -            | 12    | 24      |
| Left on account of health -               | 6     | 1       |
| Unsuited for the special work -           | 6     | 2       |
| Dismissed for misconduct -                | 6     | 1       |
| Certificates refused by the Civil Service |       |         |
| Commissioners - - - -                     | 5     | 0       |
| Died - - - - -                            | 1     | 0       |

Miss Moore, principal attendant, who resigned to take another situation, had been here from the first opening of the asylum in 1863. She was an intelligent and trustworthy officer, whose place it will be difficult to fill. I am glad of the opportunity of recording here the high sense I entertain of Miss Moore's general character, as well as of the manner in which she performed her onerous duties.

The annexed tables afford a considerable amount of information bearing upon the detail working of the asylum. Dr. Orange kindly prepared the nosological return and the obituary (Tables Nos. 11 and 12).



I have received during the year much valuable assistance from the several officers of the establishment.

I have again to acknowledge the unvarying support which I have continued to receive from the Council of Supervision.

I have the honour to be, Sir,

Your obedient servant,

JOHN MEYER,  
*Superintendent.*

*The Chairman of the  
Council of Supervision.*



## CHAPLAIN'S REPORT.

SIR, *Broadmoor Asylum, 18th January 1869.*

DURING the year 1868, there has been no deviation from the order of religious services held in this asylum, which has been described by me in my previous reports.

The accustomed services have been held both morning and afternoon on Sundays; and on other days of the week morning prayer has been said, with omissions from the appointed order of the Church sufficient to bring the service within the limits of 20 or 25 minutes, the time allotted to it by the general regulations of the asylum.

The same services have been attended by both the male and the female patients from February to November, and on Sundays and holidays throughout the year; but on other days during the winter a second morning service has been held in the women's asylum.

The Sacrament of the Lord's Supper has been administered monthly as heretofore.

The number of patients attending the chapel on Sundays has ranged from about 70 to 100. Of these the average number of women has been 30, out of an average female population of 86. The number of communicants among the patients has ranged from 10 to 14.

The supply of books, both of general information and for amusement, has been fully adequate to the requirements of the asylum; and volumes not in requisition for the use of the patients have, without inconvenience, been placed from time to time, and only as a loan, in the library established for the benefit of officers and their families.

The schoolmaster, Mr. Thomas, has continued to give instruction of a simple character to patients who are willing to attend the classes. The classes have ranged from 8 to 36; and altogether as many as 92 persons have come under his instruction. But many of this number can derive but little permanent benefit from a lesson.

Much of the time of the schoolmaster, however, is devoted to other duties. The books in use by the patients are issued and re-collected by him under my direction. He also conducts the singing in the chapel, patients being trained by him for the choir with much pains, and with considerable success.



Scarlet fever having broken out in the spring among the children residing within the precincts of the asylum, it became necessary to close the school for six weeks. The examination of the children was obligingly postponed by Her Majesty's Inspector in consequence of this interruption, and it was held by him on the 28th of November.

I have the satisfaction to state that the Report of the Inspector to the Committee of Council, which has been transmitted to the managers, was highly commendatory; and a grant of 26*l.* 17*s.* 6*d.* has been made, the largest previous grant having been 16*l.* 16*s.* 5*d.*

The recent appointment of Miss C. Olorenshaw as the mistress was notified by me in my last report, and I then expressed a very favourable opinion of her qualifications. That opinion has been borne out by the marked improvement in the school under her management. She has been assiduous in the discharge of her duties, and she has proved herself a teacher of great ability.

The average attendance of children having attained the number required by a recent minute of the Committee of Council on Education, as a condition of their sanction to the employment of a pupil teacher, Miss J. Olorenshaw, a sister of the mistress, has been transferred to this school from a national school at Rugby for an unexpired term of her articles, and she has rendered efficient help in the instruction of the younger children.

The Sunday school has been taught, as in preceding years, by private members of families of officers, under the kind superintendence of Mrs. Meyer.

The small number of men who attend divine service on Sundays, and the much smaller number of both men and women who attend morning prayer on other days of the week, have from the first engaged my attention.

Several causes present themselves as contributing to this result. I am inclined to think that one cause may be found in the hour of daily prayer, which is 8.30 a.m., and which cannot well be altered. This is a time when much has to be done in cleaning and in making preliminary arrangements for the day. And although pressure of this kind does not necessarily prevent the attendance of patients, if they are disposed for the fulfilment of their religious duties, yet the work to be done is an alternative of which some may avail themselves.

It might, therefore, have been conducive to a larger attendance if a daily service could have been held in the evening. But the want of a covered way from the detached



blocks, of which this asylum is constructed, renders it unsafe for the patients to be constantly passed to and from the chapel late in the day.

As a means of meeting the difficulty I have proposed, that, in addition to morning prayer in the chapel, short evening prayers shall be said daily in one of the meal rooms in each block. The proposal having received the sanction of the Superintendent, a form of prayer for this purpose has been prepared by me, and has been printed at the asylum press.

But undoubtedly the main cause of this unfavourable feature in the religious condition of this asylum is to be found in the special character of its inmates. Certainly its moral aspect presents marked features of difference from that of an ordinary county asylum, which are clearly recognized by those who are familiar with both. Among the insane generally the moral character of a large number is determined by a feeble or deluded condition of mind, without any habitual excess of dangerous propensity, except during periods of maniacal excitement, when attendance at divine service is not in question. There is, no doubt, in this asylum a class of patients of a similar type. Acts of violence, which have entailed upon them consignment to Broadmoor, have been done during temporary madness, which, when it has passed, leaves, with whatever may remain of mental feebleness, or of danger of relapse, the moral feelings in their normal condition; and with these patients religious dispositions re-acquire their former influence. To these persons the offices of the church bring consolation and benefit.

But this is proportionately a small class. The acts by which a large number of patients in this asylum have brought themselves under the power of the law have not been isolated outbreaks of viciousness; they have been the actings of a character habitually and excessively depraved, of which the transgression of the law has been the natural climax. There can be no doubt that in many cases this precedent depravity has itself been the effect of unsoundness of mind, not then fully developed. And this is a class of patients in whom the self-controlling power is lost or impaired, not so much from feebleness of the mind as from a diseased condition and an abnormal violence of the passions. The offices of religion can have little attraction for patients of this type; religion is rather repulsive to them.

The moral condition of this asylum is made worse by the introduction into it of an increasing number of convicts, who have become insane while they have been undergoing sentences of penal servitude. These men, and in some cases



these women, have, in addition to personal depravity, been taught the worst lessons of prison life; while the amount of remaining intelligence possessed by some of them allows of their exerting an injurious influence over others.

Personal recollection, however, and information received from others, enable me to state that congregations in asylums for insane persons generally include many patients bordering upon the imbecile class. In this asylum this class of patients, from absence of previous religious influence, are less inclined to comply with the forms of religion, or they are less to be trusted. Here the number who join intelligently in the services is large in proportion to the whole congregation, and although the aggregate attendance is small, probably the number of conscious worshippers is not much fewer, proportionally, than in other asylums.

I have thought that it might be your pleasure that I should lay before you the results of my observation upon this matter somewhat fully, since it has been made the subject of comment in their official report by the Commissioners in Lunacy.

Perhaps I may be permitted to avail myself of this delineation of the more marked moral features of this asylum, to direct attention to the depressing conditions under which the duties of its chaplain have to be discharged.

It has been my lot for nearly twenty eight years to labour in asylums and prisons, but it never fell to my lot before to witness depravity and unhappiness in forms so aggravated. In other asylums, when the mind resumes anything like healthy action, there is hope of discharge. In prisons the period of detention, however long, has some definite duration; but here the fear of relapse, and the terrible acts to which relapse may lead, render the conditions of release rarely attainable; for many the period of detention is indefinite, and hope is almost excluded. In prisons, whatever may be the depravity it is kept under some restraint by reason, and by fear of consequences; but here there are patients with passions depraved to the utmost, upon whom neither reason, nor shame, nor fear, impose any restraint.

The contemplation, day by day, of so much demoralization, and of so much sorrow, would be unbearable, if there were not some patients upon whom the offices of religion are seen to have their ameliorating and their sustaining influence.

I am, Sir,

Your most humble servant,

J. T. BURT,

*The Chairman of the  
Council of Supervision.*

*Chaplain.*







TABLE 3.

Showing the ADMISSIONS, DISCHARGES, and DEATHS, with the Proportion of RECOVERIES, and the Mean Annual Mortality for each Year since the opening of the Asylum.

| Years.                              | Admissions. |    |     | Discharges. |         |        |                |         |        | Deaths. |      |       | Average Number resident. |         |        | Recoveries per cent. calculated on Admissions. |         |                       | Deaths per cent. per annum calculated on average Number resident. |         |                       |
|-------------------------------------|-------------|----|-----|-------------|---------|--------|----------------|---------|--------|---------|------|-------|--------------------------|---------|--------|--|---------|-----------------------|---|---------|-----------------------|
|                                     |             |    |     | Recovered.  |         |        | Not recovered. |         |        |         |      |       | Male.                    | Female. | Total. | Male.  | Female. | Mean Male and Female. | Male.   | Female. | Mean Male and Female. |
|                                     |             |    |     | Male.       | Female. | Total. | Male.          | Female. | Total. |         |      |       |                          |         |        |  |         |                       |   |         |                       |
| From 27th May to 31st December 1863 | —           | 99 | 99  | —           | 1       | 1      | —              | —       | 3      | —       | —    | —     | —                        | 89      | 89     | —  | 1.01    | —                     | —   | —       | —                     |
| 1864                                | 222         | 6  | 228 | 4           | 3       | 7      | —              | 3       | —      | 4       | 3    | 7     | 114                      | 94      | 208    | 1.80   | 50.00   | 3.07                  | 3.50  | 3.19    | 3.36                  |
| 1865                                | 131         | 4  | 135 | 10          | —       | 10     | —              | 1       | —      | 12      | 1    | 13    | 300                      | 96      | 396    | 7.63   | —       | 7.40                  | 4.00  | 1.04    | 3.28                  |
| 1866                                | 35          | 8  | 43  | 4           | 2       | 6      | —              | 6       | —      | 12      | 6    | 18    | 328                      | 98      | 426    | 11.42  | 25.00   | 13.95                 | 3.65  | 6.12    | 4.22                  |
| 1867                                | 47          | 28 | 75  | 6           | 1       | 7      | 43             | 2       | 29     | 8       | 2    | 10    | 338                      | 95      | 433    | 12.76  | 3.57    | 9.33                  | 2.36  | 2.10    | 2.30                  |
| 1868                                | 174         | 16 | 190 | 4           | 4       | 8      | 121            | 1       | 140    | 6       | 1    | 7     | 355                      | 86      | 441    | 2.29   | 25.00   | 4.21                  | 1.69  | 1.16    | 1.58                  |
| Yearly average                      | 122         | 29 | 151 | 5.60        | 1.96    | 7.56   | 32.80          | 2.32    | 41.90  | 8.40    | 2.32 | 10.72 | 287                      | 93      | 380    | 4.59   | 6.75    | 5.00                  | 2.92  | 2.49    | 2.82                  |











TABLE 5—continued.

| Crimes.                      | In Asylum<br>1st January 1868. |    |        | Admitted in the<br>Year 1868. |    |        | Total. |     |        | Classed under three heads.      |    |   |     |   |        |
|------------------------------|--------------------------------|----|--------|-------------------------------|----|--------|--------|-----|--------|---------------------------------|----|---|-----|---|--------|
|                              |                                |    |        |                               |    |        |        |     |        | Found Insane on<br>Arraignment. |    | Acquitted on the<br>ground of Insanity. |     | Convicted and<br>Certified to be<br>Insane after<br>Sentence. |        |
|                              | M.                             | F. | Total. | M.                            | F. | Total. | M.     | F.  | Total. | M.                              | F. | Total.                                  | M.  | F.  | Total. |
|                              |                                |    |        |                               |    |        |        |     |        |                                 |    |   |     |   |        |
| Receiving stolen goods       | 2                              | 1  | 3      | 1                             | -  | 1      | 3      | 1   | 4      | -                               | -  | -                                       | 3   | 1   | 4      |
| Arson                        | 36                             | 3  | 39     | 11                            | 2  | 13     | 47     | 5   | 52     | 11                              | 1  | 15                                      | 24  | 2   | 26     |
| Wilful damage                | 3                              | -  | 3      | -                             | -  | -      | 3      | -   | 3      | -                               | -  | 2                                       | 1   | -   | 1      |
| Forgery                      | -                              | -  | -      | 2                             | -  | 2      | 2      | -   | 2      | -                               | -  | -                                       | 2   | -   | 2      |
| Uttering counterfeit coin    | 4                              | -  | 4      | 1                             | -  | 1      | 5      | -   | 5      | -                               | -  | -                                       | 5   | -   | 5      |
| Riot and breach of the peace | -                              | 1  | 1      | 1                             | -  | 1      | 1      | 1   | 2      | -                               | -  | -                                       | 1   | 1   | 2      |
| Deserters from Army and Navy | 2                              | -  | 2      | -                             | -  | -      | 2      | -   | 2      | -                               | -  | -                                       | 2   | -   | 2      |
| Want of sureties             | 1                              | 2  | 3      | -                             | -  | -      | 1      | 2   | 3      | -                               | -  | -                                       | 1   | 2   | 3      |
| Felony                       | 13                             | 2  | 15     | 17                            | 1  | 18     | 30     | 3   | 33     | 1                               | -  | 3                                       | 26  | 3   | 29     |
| Sending threatening letters  | 4                              | 1  | 5      | 1                             | -  | 1      | 5      | 1   | 6      | 2                               | -  | 2                                       | 1   | 1   | 2      |
| Misdemeanor                  | 1                              | -  | 1      | 1                             | -  | 1      | 2      | -   | 2      | 2                               | -  | -                                       | -   | -   | -      |
| Insubordination              | 9                              | -  | 9      | 17                            | -  | 17     | 26     | -   | 26     | -                               | -  | -                                       | 26  | -   | 26     |
| Attempting self-murder       | 2                              | -  | 2      | -                             | -  | -      | 2      | -   | 2      | -                               | -  | 2                                       | -   | -   | -      |
|                              | 332                            | 94 | 426    | 174                           | 16 | 190    | 503    | 110 | 616    | 85                              | 28 | 113                                     | 153 | 42  | 308    |







TABLE 7.—SOCIAL CONDITION of 616 Patients in the Asylum during the Year 1868.

|                             | Male. | Female. | Total. |
|-----------------------------|-------|---------|--------|
| Married - - - - -           | 108   | 52      | 160    |
| Single - - - - -            | 336   | 43      | 379    |
| Widowed - - - - -           | 21    | 8       | 29     |
| Total ascertained - - - - - | 465   | 103     | 568    |
| Not ascertained - - - - -   | 41    | 7       | 48     |
| Total - - - - -             | 506   | 110     | 616    |

TABLE 8.—DEGREE of EDUCATION.

|                             | Male. | Female. | Total. |
|-----------------------------|-------|---------|--------|
| None - - - - -              | 88    | 42      | 130    |
| Read only - - - - -         | 36    | 22      | 58     |
| Read and write - - - - -    | 252   | 45      | 297    |
| Good - - - - -              | 21    | —       | 21     |
| Total ascertained - - - - - | 397   | 109     | 506    |
| Not ascertained - - - - -   | 109   | 1       | 110    |
| Total - - - - -             | 506   | 110     | 616    |

TABLE 9.—PREVIOUS HISTORY.

|  | Male. | Female. | Total. |
|--|-------|---------|--------|
| Stated not to be first attack of insanity -                                      | 81    | 20      | 101    |
| First attack, or no information on the subject -                                 | 425   | 90      | 515    |
| Total - - - - -  | 506   | 110     | 616    |
| Known to have attempted suicide - - - - -  | 74    | 29      | 103    |
| Stated not to have attempted suicide, or no information on the subject - - - - - | 432   | 81      | 513    |
| Total - - - - -  | 506   | 110     | 616    |
| Affected with epilepsy or epileptiform convulsions - - - - -                     | 43    | 6       | 49     |
| Not so affected - - - - -  | 463   | 104     | 567    |
| Total - - - - -  | 506   | 110     | 616    |



TABLE 10.

Showing the daily AVERAGE NUMBER of PATIENTS employed during the Month of December 1868.

| Description of Employment. |   |   |   |   | Male. | Female. | Total. |
|----------------------------|---|---|---|---|-------|---------|--------|
| In the garden and farm     | - | - | - | - | 23    | —       | 23     |
| „ wards                    | - | - | - | - | 56    | 30      | 86     |
| „ laundries                | - | - | - | - | 10    | 13      | 23     |
| „ kitchens                 | - | - | - | - | 4     | 2       | 6      |
| „ store room               | - | - | - | - | 2     | —       | 2      |
| Carrying coals             | - | - | - | - | 12    | —       | 12     |
| Shoemakers                 | - | - | - | - | 9     | —       | 9      |
| Tailors                    | - | - | - | - | 7     | —       | 7      |
| Carpenters                 | - | - | - | - | 2     | —       | 2      |
| Painters                   | - | - | - | - | 4     | —       | 4      |
| Baker                      | - | - | - | - | 1     | —       | 1      |
| Upholsterers               | - | - | - | - | 4     | —       | 4      |
| Tinmen                     | - | - | - | - | 2     | —       | 2      |
| Needle and fancy work      | - | - | - | - | —     | 24      | 24     |
| Sundry work                | - | - | - | - | 5     | —       | 5      |
| Total                      |   |   |   |   | 141   | 69      | 210    |

| —  | Male. | Female. | Total. |
|--|-------|---------|--------|
| Average number attending chapel during the }<br>month of December 1868 | 50    | 27      | 77     |



TABLE 11.

Showing the principal DISEASES and the Number of PERSONS under Medical Treatment for each Disease, of the Total Number of 616 Patients resident in the Asylum during 1868.

| DISEASES.  | Remain-<br>ing<br>under<br>Treat-<br>ment<br>31st Dec.<br>1867. |    | Admitted<br>under<br>Treat-<br>ment<br>during<br>1868. |    | Total<br>Number<br>treated. |    | Discharged<br>from<br>Treat-<br>ment. |    | Remaining<br>under<br>Treat-<br>ment<br>31st Dec.<br>1868. |    |
|--|---|----|--|----|-----------------------------|----|---------------------------------------|----|--|----|
|  | M.  | F. | M.   | F. | M.                          | F. | M.                                    | F. | M.   | F. |
| Zymotic and constitu-<br>tional diseases, viz.:      |   |    |  |    |                             |    |                                       |    |  |    |
| Continued fever - - -                                | -   | -  | 31   | 14 | 31                          | 14 | 30                                    | 10 | 1  | 4  |
| Diarrhœa - - -                                       | 4   | -  | 38   | 13 | 42                          | 13 | 42                                    | 13 | -  | -  |
| Dysentery - - -                                      | 2   | -  | 1  | -  | 3                           | -  | 3                                     | -  | -  | -  |
| Catarrh - - -  | 7   | 2  | 32   | 12 | 39                          | 14 | 38                                    | 13 | 1  | 1  |
| Phthisis - - -                                       | 8   | 2  | 11   | 5  | 19                          | 7  | 11                                    | 5  | 8  | 2  |
| Podagra - - -  | 1   | -  | 3  | -  | 4                           | -  | 2                                     | -  | 2  | -  |
| Rheumatism - - -                                     | -   | -  | 2  | 4  | 2                           | 4  | 2                                     | 4  | -  | -  |
| Diabetes mellitus - -                                | -   | 1  | -  | -  | -                           | 1  | -                                     | -  | -  | 1  |
| Diseases affecting the<br>nervous system, viz.:      |   |    |  |    |                             |    |                                       |    |  |    |
| Melancholia - - -                                    | 3   | 1  | 3  | 4  | 6                           | 5  | 5                                     | 4  | 1  | 1  |
| Mania, acute - - -                                   | 2   | 2  | 8  | 3  | 10                          | 5  | 8                                     | 5  | 2  | -  |
| Do. chronic - - -                                    | 4   | 2  | 13   | 8  | 17                          | 10 | 7                                     | 6  | 10   | 4  |
| Do. hysterical - - -                                 | -   | 2  | -  | 1  | -                           | 3  | -                                     | 2  | -  | 1  |
| Melancholia, with para-<br>lysis - - -               | 2   | -  | -  | 1  | 2                           | 1  | 2                                     | -  | -  | 1  |
| Mania, with paralyis -                               | -   | 1  | 3  | 1  | 3                           | 2  | 1                                     | 1  | 2  | 1  |
| Dementia, with paralysis                             | 3   | -  | 12   | 4  | 15                          | 4  | 10                                    | 1  | 5  | 3  |
| Mania, with convulsions -                            | 1   | -  | 2  | 1  | 3                           | 1  | 3                                     | 1  | -  | -  |
| Dementia, with convul-<br>sions - - -                | 5   | -  | 8  | 2  | 13                          | 2  | 8                                     | -  | 5  | 2  |
| Melancholia, with para-<br>lysis and convulsions -   | 1   | -  | -  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Dementia, with paralysis<br>and convulsions - -      | 2   | -  | 2  | -  | 4                           | -  | 3                                     | -  | 1  | -  |
| Diseases affecting the<br>thoracic viscera, viz.:    |   |    |  |    |                             |    |                                       |    |  |    |
| Pleurisy - - -                                       | -   | -  | -  | 1  | -                           | 1  | -                                     | 1  | -  | -  |
| Bronchitis - - -                                     | -   | -  | 2  | -  | 2                           | -  | 1                                     | -  | 1  | -  |
| Empyema - - -  | -   | -  | -  | 1  | -                           | 1  | -                                     | 1  | -  | -  |
| Diseases of the heart -                              | -   | -  | 5  | 1  | 5                           | 1  | 4                                     | 1  | 1  | -  |
| Diseases affecting the ab-<br>dominal viscera, viz.: |   |    |  |    |                             |    |                                       |    |  |    |
| Disease of the stomach -                             | -   | -  | -  | 1  | -                           | 1  | -                                     | -  | -  | 1  |
| Cancer of the liver -                                | -   | -  | 1  | -  | 1                           | -  | -                                     | -  | -  | -  |



TABLE 11—continued.

| DISEASES.  | Remain-<br>ing<br>under<br>Treat-<br>ment<br>31st Dec.<br>1867. |    | Admitted<br>under<br>Treat-<br>ment<br>during<br>1868. |    | Total<br>Number<br>treated. |    | Discharged<br>from<br>Treat-<br>ment. |    | Remaining<br>under<br>Treat-<br>ment<br>31st Dec.<br>1868. |    |
|--|---|----|--|----|-----------------------------|----|---------------------------------------|----|--|----|
|  | M.  | F. | M.   | F. | M.                          | F. | M.                                    | F. | M.   | F. |
| Diseases affecting the<br>abdominal viscera,<br><i>cont.</i> , viz.: |   |    |  |    |                             |    |                                       |    |  |    |
| Other diseases of the liver  | -   | -  | 2  | 2  | 2                           | 2  | 1                                     | 2  | 1  | -  |
| Fistula in ano - -   | 1   | -  | -  | -  | 1                           | -  | -                                     | -  | 1  | -  |
| Hæmorrhoids - -  | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Diseases affecting the<br>genito-urinary organs,<br>viz.:            |   |    |  |    |                             |    |                                       |    |  |    |
| Stricture of the urethra -   | 1   | -  | -  | -  | 1                           | -  | -                                     | -  | 1  | -  |
| Hydrocele - - -  | 1   | -  | 1  | -  | 2                           | -  | 1                                     | -  | 1  | -  |
| Pyelitis - - -   | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Dysuria - - -  | -   | -  | -  | 1  | -                           | 1  | -                                     | 1  | -  | -  |
| Menorrhagia - - -  | -   | -  | -  | 1  | -                           | 1  | -                                     | 1  | -  | -  |
| Diseases affecting the<br>skin, viz.:                                |   |    |  |    |                             |    |                                       |    |  |    |
| Eczema - - -   | -   | 1  | -  | -  | -                           | 1  | -                                     | 1  | -  | -  |
| Herpes - - -   | 1   | -  | 2  | 1  | 3                           | 1  | 3                                     | -  | -  | 1  |
| Lichen - - -   | -   | -  | -  | 2  | -                           | 2  | -                                     | 2  | -  | -  |
| Psoriasis - - -  | 2   | -  | 3  | -  | 5                           | -  | 3                                     | -  | 2  | -  |
| Scabies - - -  | -   | -  | 3  | -  | 3                           | -  | 3                                     | -  | -  | -  |
| Sycosis - - -  | -   | -  | 2  | -  | 2                           | -  | 2                                     | -  | -  | -  |
| Tinea - - -  | -   | -  | 1  | -  | 1                           | -  | -                                     | -  | 1  | -  |
| Urticaria - - -  | -   | 1  | -  | -  | -                           | 1  | -                                     | 1  | -  | -  |
| Accidental and various<br>diseases, viz.:                            |   |    |  |    |                             |    |                                       |    |  |    |
| Anthrax - - -  | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Conjunctivitis - -   | -   | -  | -  | 1  | -                           | 1  | -                                     | -  | -  | 1  |
| Dislocation of thumb -   | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Femoral abscess - -  | -   | -  | 1  | -  | 1                           | -  | -                                     | -  | 1  | -  |
| Foreign body in intestine  | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Iritis - - -   | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Scalp wound - - -  | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Sprained ankle - -   | 1   | -  | 2  | -  | 3                           | -  | 3                                     | -  | -  | -  |
| Tonsillitis - - -  | -   | -  | 1  | -  | 1                           | -  | 1                                     | -  | -  | -  |
| Tumour - - -   | -   | -  | 1  | -  | 1                           | -  | -                                     | -  | 1  | -  |
| Ulcers - - -   | 1   | 2  | 1  | -  | 2                           | 2  | 2                                     | 2  | -  | -  |
| Other reasons for medi-<br>cal treatment, viz.:                      |   |    |  |    |                             |    |                                       |    |  |    |
| Childbirth - - -   | -   | -  | -  | 1  | -                           | 1  | -                                     | 1  | -  | -  |



TABLE 12.

OBITUARY, 1868.



TABLE 12.—Obituary, 1868.

| No. in Register. | Sex, Age, Height, Dates of Admission and of Death.                    | HISTORY.   |  |  |
|------------------|---|--|--|--|
|                  |   | General History.   | Mental State during Residence.   | Bodily State during Residence.   |
| 52               | Male, 43,<br>5 ft. 1½ in.<br>19th Mar.<br>1864.<br>23rd Feb.<br>1868. | Tried in 1861 on a charge of receiving stolen goods, and sentenced to 10 years penal servitude. Certified to be insane in 1861, during servitude. Had been thrice previously imprisoned. Paralysis observed in 1862. | Morose, taciturn, and inclined to commit violence. No delusions of grandeur.   | Symptoms of general paralysis on admission. Convulsions in 1866, and afterwards. Died of general paralysis.  |
| 23               | Male, 65,<br>5 ft. 6¼ in.<br>5th Mar.<br>1864.<br>25th Mar.<br>1868.  | Arraigned in 1862, on a charge of wounding with intent to murder, but not tried, being found insane by jury. Had previously attempted suicide.   | Persistent melancholia; made frequent attempts to injure himself. Refused food often, on the ground that the world would come to an end if he were to eat. | In feeble health on admission. Blind of right eye; only stump remaining. Died of phthisis.   |
| 362              | Male, 39,<br>5 ft. 4¼ in.<br>9th April<br>1866.<br>1st June<br>1868.  | Tried in 1864 for larceny and sentenced to seven years penal servitude. Certified to be insane in 1866, during servitude. Previously convicted of felony.  | Progressing dementia. No delusions of grandeur. Placid and happy.  | Was paralysed on admission. Right ear shrivelled. Articulation indistinct. Paralysis gradually increased. Convulsions (first attack) May 31st. Died June 1st, at 10 p.m. |



TABLE 12.—Obituary, 1868—*continued*.

| POST-MORTEM NOTES.   |   |  |
|--|---|--|
| Temperature and State of Air.<br>No. of Hours after Death. | Head and Spine.   | Thorax.  |
| 44° F.<br>Dry.<br>32 hours.                                | Calvaria thick; dura mater and arachnoid thickened; pia mater adherent to cortical substance; great amount of sub-arachnoid fluid; ventricles large; lining membrane of ventricles much thickened; grey matter of convolutions thin; dorsal portion of spinal cord softened; brain and cord much diminished in weight.  | Pleura adherent over lower lobe of left lung; lungs congested; heart and great vessels healthy.  |
| 47° F.<br>Dry.<br>38 hours.                                | Dura mater adherent to calvaria and thickened; pia mater congested and thickened, and strips easily; sub-arachnoid fluid increased. Grey matter of convolutions very thin and soft; right optic nerve atrophied; specific gravity .002 greater than that of left; white matter of cerebrum very soft; puncta cruenta increased in number. Spinal cord small, very soft in dorsal portion; vessels of brain and cord congested.  | Pleuræ adherent on both sides; mucous membrane of larynx much thickened, rough, and granular; right lung very large, full of tubercular deposit, and here and there infiltrated with pus, there are several cavities; large cavity in left lung; atheromatous deposit on mitral valves, and also on aortic valves. |
| 70° F.<br>Dry.<br>15 hours.                                | Calvaria thickened; dura mater very thick, adherent to calvaria and to brain; arachnoid enormously thickened over cerebellum; veins of pia mater numerous and large. Grey matter of convolutions dark in colour, thin, and congested; convolutions flattened; the most inflamed portion is the left occipital; here the vessels of pia mater are full and black; no extravasation; white matter of cerebrum soft, and of a diffused pinkish colour; ventricles large and full of fluid; large quantity of sub-arachnoid fluid; cerebellum soft; all the membranes of spinal cord thickened; dorsal region soft. | Slight old adhesion of pleura at right apex; both lungs much congested; old deposit of tubercle at right apex; no tubercle in left lung; heart fatty; valves healthy; yellow clot in right auricle and ventricle, but not in left.   |



TABLE 12.—OBITUARY, 1868—continued.

| POST-MORTEM NOTES.   |  |   |               |                  |
|--|--|---|---------------|------------------|
| Abdomen.   | Absolute Weights of the Principal Organs, in Ounces Avoirdupois. | Specific Weights of                     |               |                  |
|  |  | Grey Matter.                            | White Matter. | Corpora Striata. |
| Pelvis of each kidney contains pus; left kidney studded with abscesses; stomach and intestines normal.   | Cerebrum - - - 35  | R                                       | R             | R                |
|  | Cerebellum - - - 5   | a 1.036                                 |               | a 1.040          |
|  | Pons and medulla - - $\frac{3}{4}$                               | b 1.039                                 | 1.046         | b 1.044          |
|  | Cord - - - 1   | c 1.037                                 |               |                  |
|  | Total brain and cord 41 $\frac{3}{4}$                            |   |               |                  |
|  | Right lung - - - 22 $\frac{3}{4}$                                | L                                       | L             | L                |
|  | Left lung - - - 18   | a 1.037                                 |               |                  |
|  | Heart - - - 10 $\frac{3}{4}$                                     | b 1.041                                 | 1.046         |                  |
|  | Liver - - - 49 $\frac{1}{2}$                                     | c 1.043                                 |               |                  |
|  | Spleen - - - 6 $\frac{1}{3}$                                     |   |               |                  |
|  | Right kidney - - - 5   |   |               |                  |
|  | Left kidney - - - 7  |   |               |                  |
| Stomach and intestines normal; liver small and pale; spleen large, soft, and friable.                    | Cerebrum - - - 38 $\frac{1}{2}$                                  | R                                       | R             | R                |
|  | Cerebellum - - - 4 $\frac{3}{4}$                                 | a 1.034                                 |               | a                |
|  | Pons and medulla - - $\frac{3}{4}$                               | b 1.035                                 | 1.044         | b                |
|  | Cord - - - 1   | c 1.038                                 |               |                  |
|  | Total brain and cord 45  |   |               |                  |
|  | Right lung - - - 47 $\frac{3}{4}$                                | L                                       | L             | L                |
|  | Left lung - - - 33 $\frac{1}{2}$                                 | a 1.034                                 | 1.044         | a                |
|  | Heart - - - 11   | b 1.034                                 |               | b                |
|  | Liver - - - 45 $\frac{3}{4}$                                     | c 1.037                                 |               |                  |
|  | Spleen - - - 10 $\frac{1}{4}$                                    |   |               |                  |
|  | Right kidney - - - 4 $\frac{1}{2}$                               |   |               |                  |
|  | Left kidney - - - 4 $\frac{1}{4}$                                |   |               |                  |
| Stomach and intestines healthy; liver slightly adherent, otherwise healthy; kidneys small and congested. | Cerebrum - - - 32 $\frac{3}{4}$                                  | No observations made, on account of the |               |                  |
|  | Cerebellum - - - 4 $\frac{1}{2}$                                 |   |               |                  |
|  | Pons and medulla - - 1   |   |               |                  |
|  | Cord - - - 1 $\frac{1}{8}$                                       |   |               |                  |
|  | Total brain and cord 39 $\frac{3}{8}$                            |   |               |                  |
|  | Right lung - - - 27 $\frac{1}{2}$                                |   |               |                  |
|  | Left lung - - - 22   |   |               |                  |
|  | Heart - - - 7 $\frac{3}{4}$                                      |   |               |                  |
|  | Liver - - - 44 $\frac{1}{2}$                                     |   |               |                  |
|  | Spleen - - - 3   |   |               |                  |
|  | Right kidney - - - 3 $\frac{1}{2}$                               |   |               |                  |
|  | Left kidney - - - 3 $\frac{1}{4}$                                |   |               |                  |

\* In this Table the Capitals R and L refer to the Left and Right side of the Brain; gravity of this substance, taken from the *frontal*, *parietal*, and *occipital* convolutions; gravity of the *nucleus caudatus*, and the letter *b* to that of the *nucleus lenticularis*; and left lobes, and W to the central white matter; under the heading "Spinal Cord"



TABLE 12.—OBITUARY, 1868—*continued*.

| POST-MORTEM NOTES.                           |         |                  |  |       |          |                               | No. in Register. |
|--|---------|------------------|--|-------|----------|-------------------------------|------------------|
| various Parts of the Brain and Cord.*        |         |                  |  |       |          |                               |                  |
| Thalami Optici.                              | Fornix. | Corpora Quadrig. | Cerebellum.                            | Pons. | Medulla. | Spinal Cord.                  |                  |
| R<br>1·045                                   | 1·037   | 1·043            | R<br>1·044<br>W<br>1·043<br>L<br>1·044 | 1·045 | 1·044    | a 1·039<br>b 1·038<br>c 1·039 | 52               |
| R<br>1·043<br><br>L<br>1·044                 | 1·034   | 1·036            | R<br>1·035<br>W<br>1·044<br>L<br>1·035 | 1·041 | 1·040    | a 1·040<br>b 1·035<br>c 1·034 | 23               |
| ount of the softened condition of the brain. |         |                  |  |       |          |                               | 360              |

spectively ; under the heading "Grey Matter" the letters *a b c* refer to the specific verally ; under the heading "Corpora Striata" the letter *a* refers to the specific ider the heading "Cerebellum" R and L refer to the superficial portions of right e letters *a b c* refer to the *cervical, dorsal, and lumbar* regions respectively.



TABLE 12.—OBITUARY, 1868—*continued.*

| No. in Register. | Sex, Age, Height, Dates of Admission, and of Death.              | HISTORY.   |   |   |
|------------------|--|--|---|---|
|                  |  | General History.   | Mental State during Residence.  | Bodily State during Residence.  |
| 571              | Male, 40,<br>5 ft. 7½ in.<br>May 19th, 1868.<br>June 27th, 1868. | Tried in 1852 on a charge of felony, and sentenced to 7 years penal servitude. Certified to be insane in 1853. | Chronic mania. Memory fairly good; conversation rambling, and often disconnected.                             | Suffering from ascites and jaundice on admission. The ascites increased, and on June 16th he vomited a large quantity of blood, and again on the 27th, and his death followed in a few hours. |
| 582              | Male, 60?<br>5 ft. 8 in.<br>July 8th, 1868.<br>Aug. 4th, 1868.   | Tried on a charge of murder in 1848, and acquitted on the ground of insanity.                                  | Dementia; memory defective; no delusions.   | Was very ill on admission; suffering from ascites, œdema of legs, and large tumour on liver; very emaciated.  |
| 120              | Female, 41,<br>March 25th, 1867.<br>Nov. 18th, 1868.             | Tried on a charge of murder March 1st, 1867, and acquitted on the ground of insanity.                          | Chronic mania, with delusions; often refused food, and required feeding; believed that her food was poisoned. | Feeble on admission; died of exhaustion and empyema; had no paralysis.  |



TABLE 12.—OBITUARY, 1868—*continued*.

| POST-MORTEM NOTES.   |   |  |
|--|---|--|
| Temperature and State of Air.<br>No. of Hours after Death. | Head and Spine.   | Thorax.  |
| 71° F.<br>Dry.<br>21 hours.                                | Dura mater adherent to calvaria, and also to surface of hemispheres in median line; arachnoid thickened; pia mater strips off readily; convolutions well defined; grey matter not notably diseased; white matter of cerebrum healthy; ventricles small, very little fluid; cerebellum, pons, and medulla healthy; spinal cord not examined; vessels of brain healthy.   | Lungs slightly emphysematous; right lung congested at base; free from cancer; bronchial glands likewise free from cancer; heart, white patch on anterior surface of right ventricle; slight thickening of tricuspid valves; considerable disease of mitral valves, edges red and swollen (recent).   |
| 75° F.<br>Dry.<br>29 hours.                                | Scalp adherent to calvaria; calvaria in some places very thin, dense in structure; dura mater very thick and adherent; arachnoid thickened; pia mater thickened, tears easily from convolutions; grey matter of convolutions of cerebrum softened (p. m.); small amount of fluid in ventricles; pons softened and fatty; medulla, the difference in colour between white and grey matter not so well marked as usually.   | Small amount of fluid in both pleuræ; right lung bound down by old adhesions; upper lobe emphysematous; lower lobe completely airless, sinks in water, due to pressure of liver; left lung, some old adhesions to pleura; both apices contain calcareous matter; heart very small, and firmly contracted.  |
| 42° F.<br>Moist.<br>22 hours.                              | Dura mater adherent and much thickened; arachnoid thickened, fluid in excess; vessels of pia mater enlarged, containing dark coloured clots; grey matter of convolutions of cerebrum firm in consistence; division between grey and white matter well defined, loss of substance in some places externally; there is an extravasation of blood in the right posterior inferior lobe, the ecchymosis extending an inch from the surface; in some of the sulci there are bags containing thin gelatinous fluid; puncta cruenta numerous; cysts attached to choroid plexus; spinal cord healthy. | Right pleura contains from three to four pints of puriform fluid, very offensive; right lung completely compressed; upper lobe airless, lower lobe consists of slough and broken down lung tissue; left lung emphysematous; at the superior part of lower lobe there is a small patch of gangrene about size of a shilling; there is also a small patch in upper lobe; no tubercle in lung; heart healthy. |



TABLE 12.—OBITUARY, 1868—continued.

| POST-MORTEM NOTES.  |  |                  |                  |                  |                     |
|---|--|------------------|------------------|------------------|---------------------|
| Abdomen.  | Absolute Weights of<br>Principal Organs, in Ounces<br>Avoirdupois. |                  | Specific Weights |                  |                     |
|   |  |                  | Grey<br>Matter.  | White<br>Matter. | Corpora<br>Striata. |
| Stomach, the small curvature consists of one mass of cancer (soft); internally, at the posterior part, is a large ulcer, about size of a five shilling piece, which was the cause of the hæmorrhage; large intestines glued together with recent lymph; liver studded all over with cancer nodules; spleen large, | ozs.   |                  |                  |                  |                     |
|   | Cerebrum -   | 45 $\frac{3}{4}$ | R                | R                | R                   |
|   | Cerebellum -   | 5 $\frac{3}{4}$  | a 1·032          | 1·040            | a 1·033             |
|   | Pons and medulla -   | 1 $\frac{1}{4}$  | b 1·033          |                  | b 1·035             |
|   | Total encephalon -   | 52 $\frac{3}{4}$ | c 1·034          |                  |                     |
|   | Right lung -   | 26               | L                | L                | L                   |
|   | Left lung -  | 19               | a 1·032          | 1·040            | a 1·034             |
|   | Heart -  | 11 $\frac{3}{4}$ | b 1·032          |                  | b 1·035             |
|   | Liver -  | 47               | c 1·034          |                  |                     |
|   | Spleen -   | 24 $\frac{1}{2}$ |                  |                  |                     |
|   | Right kidney -   | 6 $\frac{1}{4}$  |                  |                  |                     |
|   | Left kidney -  | 6                |                  |                  |                     |
|   | free from cancer.  |                  |                  |                  |                     |
| Liver enormously enlarged, adherent to diaphragm; the right lobe consists of one huge cyst containing dark coloured pus; several small abscesses in left lobe; large quantity of fluid in peritoneum; kidneys small, contracted, fatty.   | Cerebrum -   | 40 $\frac{1}{2}$ | R                | R                | R                   |
|   | Cerebellum -   | 5 $\frac{1}{4}$  | a 1·031          |                  | 1·033               |
|   | Pons and medulla -   | $\frac{3}{4}$    | b 1·031          | 1·039            | 1·038               |
|   | Total encephalon -   | 46 $\frac{1}{2}$ | c 1·031          |                  |                     |
|   | Right lung -   | 17 $\frac{1}{2}$ | L                | L                | L                   |
|   | Left lung -  | 21 $\frac{1}{2}$ | a 1·031          |                  | a 1·033             |
|   | Heart -  | 8                | b 1·031          | 1·039            | b 1·038             |
|   | Liver (with fluid) -   | 170              | c 1·031          |                  |                     |
|   | Liver (without fluid) -  | 53               |                  |                  |                     |
|   | Spleen -   | 10               |                  |                  |                     |
|   | Right kidney -   | 3 $\frac{3}{4}$  |                  |                  |                     |
|   | Left kidney -  | 3 $\frac{1}{2}$  |                  |                  |                     |
| Nothing abnormal.   | Cerebrum -   | 39 $\frac{1}{4}$ | R                | R                | R                   |
|   | Cerebellum -   | 5                | a 1·033          |                  | a 1·036             |
|   | Pons and medulla -   | 1 $\frac{1}{4}$  | b 1·033          | 1·040            | b 1·038             |
|   | Spinal cord -  | 1 $\frac{1}{2}$  | c 1·038          |                  |                     |
|   | Total brain and cord -   | 47               |                  |                  |                     |
|   | Right lung -   | 13               | L                | L                | L                   |
|   | Left lung -  | 20               | a 1·032          | 1·040            | a 1·036             |
|   | Heart -  | 6 $\frac{1}{4}$  | b 1·033          |                  | b 1·038             |
|   | Liver -  | 42 $\frac{1}{4}$ | c 1·038          |                  |                     |
|   | Spleen -   | 1 $\frac{3}{4}$  |                  |                  |                     |
|   | Right kidney -   | 4 $\frac{1}{4}$  | site of clot     |                  |                     |
|   | Left kidney -  | 3 $\frac{3}{4}$  | 1·043            |                  |                     |

\* In this Table the Capitals R and L refer to the Right and Left side of the Brain; the letter *a* to the specific gravity of this substance, taken from the *frontal*, *parietal*, and *occipital* convolutions; the letter *b* to that of the *nucleus caudatus*, and the letter *c* to that of the *nucleus lenticularis*; under the heading "Spinal Cord" the letter W to the central white matter; under the heading "Corpora Striata" the letter S to the corpus striatum.



TABLE 12.—OBITUARY, 1868—*continued*.

| POST-MORTEM NOTES.                       |                          |                  |  |       |          |                               | No. on Register. |
|--|--------------------------|------------------|--|-------|----------|-------------------------------|------------------|
| of various Parts of the Brain and Cord.* |                          |                  |  |       |          |                               |                  |
| Thalami Optici.                          | Fornix.                  | Corpora Quadrig. | Cerebellum.                                    | Pons. | Medulla. | Spinal Cord.                  |                  |
| R<br>1·040<br><br>L<br>1·040             | 1·033                    | 1·036            | R<br>1·035<br>W<br>1·040<br>L<br>1·034         | 1·038 | 1·040    | Not examined.                 | 571              |
| R<br>1·037<br><br>L<br>1·036             | Too soft to be examined. |                  | R<br>1·033<br><br>W<br>1·040<br><br>L<br>1·032 | 1·036 | 1·037    | Not examined.                 | 582              |
| R<br>1·040<br><br>L<br>1·040             | 1·033                    | 1·039            | R<br>1·034<br><br>W<br>1·038<br><br>L<br>1·034 | 1·042 | 1·041    | a 1·040<br>b 1·038<br>c 1·039 | 120              |

respectively ; under the heading "Grey Matter" the letters *a b c* refer to the specific portions severally ; under the heading "Corpora Striata" the letter *a* refers to the specific portion ; under the heading "Cerebellum" R and L refer to the superficial portions of right and left hemispheres respectively ; and under the heading "Spinal Cord" the letters *a b c* refer to the cervical, dorsal, and lumbar regions respectively.



TABLE 12.—OBITUARY, 1868—*continued.*

| No. in Register. | Sex, Age, Height, Dates of Admission and of Death.                      | HISTORY.  |   |  |
|------------------|---|---|---|--|
|                  |   | General History.  | Mental State during Residence.                              | Bodily State during Residence.   |
| 209              | Male, 82,<br>5 ft. 9½ in.<br>Nov. 28th,<br>1864.<br>Dec. 27th,<br>1868. | Was tried on a charge of arson in or previously to 1840, and acquitted on the ground of insanity. | Chronic mania, with delusions passing into senile dementia. | On admission was suffering from paralysis agitans; died from old age, bronchitis, and congestion of lungs, being confined to bed only five days. |



TABLE 12.—OBITUARY, 1868—*continued.*

| POST-MORTEM NOTES.   |  |  |
|--|--|--|
| Temperature and State of Air.<br>No. of Hours after Death. | Head and Spine.  | Thorax.  |
| 44° F.<br>Moist.<br>31                                     | Calvaria thick ; dura mater thickened, and adherent to calvaria ; sinuses full of dark clots ; arachnoid thick and baggy ; pia mater strips readily, is thickened, vessels congested ; convolutions well marked, grey matter thin, but its surface very extensive ; convolutions much compressed, sulci deep ; numerous puncta cruenta in white matter of cerebrum ; small amount of brain sand in plexus ; floor of fourth ventricle rough ; pons dark coloured ; arteries at base atheromatous ; spinal cord not examined. | Each pleura contains about 2 ozs. of clear fluid ; small abscess in parietal wall of right pleura ; both lungs adherent to pleuræ, and both much congested, especially the right, which also contains a large amount of frothy fluid, the lung substance on section being of a dark plum colour, soft, and friable ; apex of right lung contains two small puckerings with calcareous matter ; bronchial tubes inflamed to smallest divisions ; heart large, both sides dilated, and left hypertrophied ; numerous small openings in septum ovale. |



TABLE 12.—OBITUARY, 1868—*continued*.

| POST-MORTEM NOTES.   |  |  |                                  |  |
|--|--|--|----------------------------------|--|
| Abdomen.   | Absolute Weights of<br>Principal Organs,<br>in Ounces Avoirdupois.   | Specific Weights.  |                                  |  |
|  |  | Grey<br>Matter.  | White<br>Matter.                 | Corpora<br>Striata.  |
| Liver congested,<br>small, contracted,<br>and slightly puck-<br>ered on surface;<br>nutmeg appear-<br>ance on section;<br>kidneys both<br>congested. |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  |  |  |                                  |  |
|  | ozs.<br>Cerebrum - - 43<br>Cerebellum - - 5<br>Pons and medulla - 1 $\frac{1}{8}$<br>Total encephalon - 49 $\frac{1}{8}$   | R<br><i>a</i> 1·031<br><i>b</i> 1·032<br><i>c</i> 1·033<br><br>L<br><i>a</i> 1·032<br><i>b</i> 1·033<br><i>c</i> 1·034 | R<br><br>1·047<br><br>L<br>1·047 | R<br><i>a</i> 1·033<br><i>b</i> 1·037<br><br>L<br><i>a</i> 1·034<br><i>b</i> 1·037 |
|  | Right lung - - 49<br>Left lung - - 25<br>Heart - - 18 $\frac{1}{4}$<br>Liver - - 41<br>Spleen - - 3 $\frac{1}{4}$<br>Right kidney - - 5 $\frac{1}{2}$<br>Left kidney - - 6 $\frac{1}{2}$ |  |                                  |  |

\* In this Table the Capitals R and L refer to the Right and Left side of the Brain; *a* to the specific gravity of this substance, taken from the *frontal*, *parietal*, and *occipital* convolutions; *b* to the specific gravity of the *nucleus caudatus*, and the letter *b* to that of the *nucleus lenticularis* of the right and left lobes, and W to the central white matter; under the heading "Spinal Cord"



TABLE 12.—OBITUARY, 1868—*continued*.

| POST-MORTEM NOTES.                          |         |                  |             |       |          |               | No. in Register. |
|---|---------|------------------|-------------|-------|----------|---------------|------------------|
| of various Portions of the Brain and Cord.* |         |                  |             |       |          |               |                  |
| Thalami Optici.                             | Fornix. | Corpora Quadrig. | Cerebellum. | Pons. | Medulla. | Spinal Cord.  |                  |
| R<br>1·042                                  |         |                  | R<br>1·031  |       |          |               | 209              |
| L<br>1·042                                  | 1·031   | 1·040            | W<br>1·042  | 1·040 | 1·042    | Not examined. |                  |
|   |         |                  | L<br>1·031  |       |          |               |                  |

respectively ; under the heading " Grey Matter " the letters *a b c* refer to the specific verally ; under the heading " Corpora Striata " the letter *a* refers to the specific under the heading " Cerebellum " R and L refer to the superficial portions of right e letters *a b c* refer to the *cervical*, *dorsal*, and *lumbar* regions respectively.



TABLE 13.

ACCOUNT of the Principal Articles of PROVISIONS consumed in the Year 1868.

|   | Male.                 | Female.              | Total.                |
|---|-----------------------|----------------------|-----------------------|
| Average daily number of attendants and servants | 84 $\frac{243}{368}$  | 26 $\frac{161}{368}$ | 111 $\frac{388}{368}$ |
| Do. do. patients - -                            | 355 $\frac{119}{368}$ | 86 $\frac{92}{368}$  | 441 $\frac{211}{368}$ |

|                    |               |                         |               |
|--------------------|---------------|-------------------------|---------------|
| Butcher's meat - - | 152,777 lbs.  | Sugar - - -             | 10,402 lbs.   |
| Bread - - -        | 214,414 "     | Tea - - -               | 2,791 "       |
| Flour - - -        | 9,996 "       | Milk - - -              | 11,523 galls. |
| Ale and porter - - | 27,640 galls. | Potatoes - - -          | 131,711 lbs.  |
| Butter - - -       | 13,165 lbs.   | Wine - - -              | 256 galls.    |
| Cheese - - -       | 8,900 "       | Brandy - - -            | 114 "         |
| Bacon - - -        | 15,473 "      | Gin - - -               | 24 "          |
| Eggs - - -         | 45,172 No.    | Bottled ale and stout - | 703 bottles.  |
| Coffee - - -       | 1,047 lbs.    |                         |               |

TABLE 14.

ACCOUNT of WORK DONE in the Year 1868 by FEMALE PATIENTS.

| Name of Articles.    | No. made. | No. repaired. |
|----------------------|-----------|---------------|
| Linen shirts - - -   | 304       | 4,359         |
| Chemises - - -       | 20        | 1,693         |
| Jerseys - - -        | —         | 46            |
| Flannel shirts - -   | 26        | 999           |
| Do. drawers - - -    | 6         | 1,008         |
| Calico do. - - -     | 100       | 854           |
| Night-gowns - - -    | 26        | 1,515         |
| Day do. - - -        | 200       | 1,817         |
| Uniform gowns - -    | 71        | 21            |
| Petticoats - - -     | 196       | 1,185         |
| Caps - - -           | 130       | 257           |
| Stockings - - -      | —         | 11,353        |
| Forfar stays - - -   | 8         | 366           |
| Hoods - - -          | 87        | 368           |
| Men's jackets - -    | —         | 116           |
| Shawls - - -         | —         | 9             |
| Flannel bed jackets  | 42        | 25            |
| Bonnets (trimmed)    | 84        | —             |
| Pinafores - - -      | 215       | 568           |
| Aprons - - -         | 294       | 1,961         |
| Sheets - - -         | 767       | 2,297         |
| Blankets - - -       | —         | 34            |
| Counterpanes - -     | —         | 397           |
| Pillow cases - - -   | 588       | 1,178         |
| Neckerchiefs - -     | 741       | 442           |
| Pocket handkerchiefs | 1,349     | 349           |
| Table cloths - - -   | 116       | 123           |



TABLE 14—continued.

| Name of Articles.                        | No. made. | No. repaired. |
|--|-----------|---------------|
| Towels, hand - - - - -                   | 669       | 389           |
| Do. bath - - - - -                       | 105       | 233           |
| Do. round - - - - -                      | 123       | 109           |
| Dusters - - - - -                        | 361       | —             |
| Toilet covers - - - - -                  | 12        | —             |
| Window blinds - - - - -                  | 20        | —             |
| Strong rugs - - - - -                    | —         | 20            |
| Tea, knife, and pudding cloths - - - - - | 235       | 296           |
| Carpets - - - - -                        | —         | 11            |

Value of patients' work for the year - - 306*l.* 14*s.* 10*d.*

TABLE 15.

ACCOUNT of WORK DONE in the Year 1868.

IN THE TAILORS' SHOP.

| Articles made.                         | No. | Articles repaired.   | No.   |
|--|-----|--|-------|
| ATTENDANTS' AND SERVANTS' UNIFORM, &c. |     | ATTENDANTS' AND SERVANTS' UNIFORM, &c.   |       |
| Great coats - - - - -                  | 4   | Great coats - - - - -  | 3     |
| Capes - - - - -                        | 6   | Capes - - - - -  | 4     |
| Frock coats - - - - -                  | 62  | Frock coats - - - - -  | 22    |
| Waistcoats - - - - -                   | 63  | Waistcoats - - - - -   | 37    |
| Trousers - - - - -                     | 104 | Trousers - - - - -   | 150   |
| Alpaca jackets - - - - -               | 100 | Alpaca jackets - - - - -   | 71    |
| Flannel and linen jackets - - - - -    | 16  | SECOND-HAND UNIFORM, ALTERED, CLEANED, AND REPAIRED FOR RE-ISSUE.  |       |
| Do do. trousers - - - - -              | 7   |  |       |
| Linen caps - - - - -                   | 12  |  |       |
| PATIENTS' CLOTHING, &c.                |     | PATIENTS' CLOTHING, &c.  |       |
| Coats - - - - -                        | 1   | Coats - - - - -  | 14    |
| Capes and Cloaks - - - - -             | 26  | Waistcoats - - - - -   | 15    |
| Jackets - - - - -                      | 415 | Trousers - - - - -   | 7     |
| Waistcoats - - - - -                   | 318 | Alpaca jackets - - - - -   | 10    |
| Trousers - - - - -                     | 490 | PATIENTS' CLOTHING, &c.  |       |
| Canvas and linen frocks - - - - -      | 19  |  |       |
| Cloth and linen caps - - - - -         | 13  |  |       |
| Flannel and linen drawers - - - - -    | 13  | Capes and cloaks - - - - -   | 18    |
| Do. vests - - - - -                    | 1   | Jackets - - - - -  | 389   |
| Do. belts - - - - -                    | 44  | Waistcoats - - - - -   | 388   |
| Braces - - - - -                       | 74  | Trousers - - - - -   | 1,550 |
|  |     | Canvas and linen frocks - - - - -  | 17    |
|  |     | Elastic stockings, &c. - - - - -   | 6     |
|  |     | Trusses re-covered, &c. - - - - -  | 9     |
| Cut out only - - - - -                 |     | <div> <div></div> <div> Linen shirts - - - - - 947<br/> Flannel drawers - - - - - 811<br/> Do. vests - - - - - 451 </div> </div> |       |
|  |     |  |       |
|  |     |  |       |

Value of patients' labour for the year, 47*l.* 17*s.* 6*d.*



TABLE 16.

ACCOUNT of WORK DONE in the Year 1868.

## IN THE SHOEMAKERS' SHOP.

| Articles made.      |   |               |   |   | Number. |     |       |
|---------------------|---|---------------|---|---|---------|-----|-------|
| Men's               | { | Boots         | - | - | -       | 251 | pairs |
|                     |   | Shoes         | - | - | -       | 16  | "     |
|                     |   | Slippers      | - | - | -       | 250 | "     |
| Women's             | { | Boots         | - | - | -       | 110 | "     |
|                     |   | Laundry clogs | - | - | -       | 5   | "     |
| Men's laundry clogs |   | -             | - | - | -       | 5   | "     |

## REPAIRED.

|                                |   |                           |   |       |       |
|--------------------------------|---|---------------------------|---|-------|-------|
| Boots                          | { | New fronted               | - | 76    | pairs |
|                                |   | Re-made                   | - | 118   | "     |
|                                |   | Soled, heeled, and welted | - | 1,030 | "     |
|                                |   | Soled and heeled          | - | 991   | "     |
|                                |   | Repaired                  | - | 274   | "     |
| Shoes                          | { | New fronted               | - | 1     | "     |
|                                |   | Re-made                   | - | 16    | "     |
|                                |   | Soled, heeled, and welted | - | 53    | "     |
|                                |   | Soled and heeled          | - | 51    | "     |
| Slippers                       | { | Re-made                   | - | 3     | "     |
|                                |   | Soled and heeled          | - | 399   | "     |
|                                |   | Repaired                  | - | 126   | "     |
| Clogs                          | - | New leathered             | - | 35    | "     |
| Patches put on boots and shoes |   | -                         | - | 868   | No.   |

## SUNDRIES.

|   |   |    |     |
|---|---|----|-----|
| Driving bands "for machinery" repaired        | - | 16 | No. |
| Straps, locks, and buckles, to canvas dress   | - | 12 | "   |
| Horse cloths and pads, repaired               | - | 2  | "   |
| Books covered                                 | - | 18 | "   |
| Gardeners' capes, "buckles and straps put on" | - | 5  | "   |
| Belts repaired                                | - | 14 | "   |
| New straps for sewing machines                | - | 5  | "   |
| Leather soles for horses                      | - | 12 | "   |

Value of patients' labour for the year, 51*l.* 13*s.* 6*d.*



TABLE 17.

ACCOUNT of WORK DONE in the Year 1868.

IN THE UPHOLSTERERS' AND MAT MAKERS' SHOP.

| Articles.                                     |   |   |   |                | Quantity.  |
|---|---|---|---|----------------|------------|
| Mattress cases                                | - | - | - | made           | 10 No.     |
| Do (canvas)                                   | - | - | - | "              | 17 "       |
| Bolster cases                                 | - | - | - | "              | 12 "       |
| Pillow do.                                    | - | - | - | "              | 29 "       |
| Cushion do.                                   | - | - | - | "              | 10 "       |
| Bed sackings                                  | - | - | - | "              | 13 "       |
| Bedside carpets                               | - | - | - | "              | 17 "       |
| Canvas rugs                                   | - | - | - | "              | 8 "        |
| Mattress cases                                | - | - | - | repaired       | 25 "       |
| Do. (canvas)                                  | - | - | - | "              | 15 "       |
| Bolster cases                                 | - | - | - | "              | 3 "        |
| Pillow do.                                    | - | - | - | "              | 16 "       |
| Cushion do.                                   | - | - | - | "              | 12 "       |
| Bed sackings                                  | - | - | - | "              | 150 "      |
| Bedside carpets                               | - | - | - | "              | 84 "       |
| Canvas rugs                                   | - | - | - | "              | 19 "       |
| Hassocks                                      | - | - | - | "              | 62 "       |
| Mattresses                                    | - | - | - | stuffed        | 264 "      |
| Bolsters (hair)                               | - | - | - | "              | 50 "       |
| Do. (feather)                                 | - | - | - | "              | 10 "       |
| Pillows (feather)                             | - | - | - | "              | 20 "       |
| Do. (hair)                                    | - | - | - | "              | 112 "      |
| Cushions                                      | - | - | - | "              | 7 "        |
| Cocoa matting                                 | - | - | - | sewn and bound | 84 yds.    |
| Blinds  | - | - | - | re-made        | 59 No.     |
| Canvas jackets, trowsers, frocks, and dresses | - | - | - | "              | 19 "       |
| Door pads covered and stuffed                 | - | - | - | -              | 4 "        |
| Blind cords                                   | - | - | - | fixed          | 281 "      |
| Horsehair, cleaned, picked, and carded        | - | - | - | -              | 6,857 lbs. |

Value of patients' labour for the year, 57*l.* 1*s.* 5*d.*



TABLE 18.

ACCOUNT of WORK DONE in the TINMAN'S SHOP in the  
Year 1868.

| Name of Articles.                  | Number of Articles. |           |
|------------------------------------|---------------------|-----------|
|                                    | Made.               | Repaired. |
| BY TINMAN.                         |                     |           |
| Vegetable dishes - - -             | 6                   | 22        |
| Vegetable dish covers - -          | 6                   | —         |
| Tea kettles - - -                  | 1                   | 24        |
| Teapots - - -                      | 17                  | 49        |
| Tea canisters - - -                | 10                  | —         |
| Beer cans - - -                    | 4                   | 54        |
| Milk cans - - -                    | 14                  | 23        |
| Hot water cans, "oak" - -          | 7                   | 37        |
| Watering pots - - -                | 12                  | —         |
| Roses "for watering pots" -        | 12                  | —         |
| Drip tins "for oil" - - -          | 4                   | —         |
| Pudding tins - - -                 | 131                 | —         |
| Saucepans - - -                    | 24                  | 28        |
| Funnels - - -                      | 11                  | —         |
| Coal scuttles - - -                | 5                   | 12        |
| Dust pans - - -                    | 12                  | —         |
| Hot water meat dishes and covers - | 6 ea.               | —         |
| Oil fountains - - -                | 4                   | —         |
| Fishslices - - -                   | 3                   | —         |
| Fish strainer - - -                | 1                   | —         |
| Gravy cans - - -                   | —                   | 29        |
| Hot water plates - - -             | —                   | 84        |
| Fire Guards - - -                  | —                   | 7         |
| Whistles - - -                     | —                   | 35        |
| Coffee pots - - -                  | —                   | 52        |

Value of patients' work for the year, 10*l.* 19*s.* 3*d.*



TABLE 19.  
BY ZINC WORKER.

| Articles.                               | Number. |
|---|---------|
| Chandeliers - - - - - made              | 2 No.   |
| Wall candlesticks - - - - - "           | 5 "     |
| Zinc guttering - - - - - "              | 70 feet |
| Slides, "for earth closets" - - - - - " | 12 No.  |
| Chimney pipe - - - - - "                | 1 "     |
| Do. cowls - - - - - "                   | 8 "     |
| Night chair pans - - - - - repaired     | 29 "    |
| Wire screens - - - - - "                | 2 "     |
| Cutting squares of zinc - - - - -       | 4 days  |
| Chimney cowls - - - - - repaired        | 4 No.   |

Value of patients' work for the year, 4*l.* 11*s.* 0*d.*

TABLE 20.

ACCOUNT of WORK DONE by PATIENTS in CARPENTERS' SHOP  
for the Year 1868.

| Articles.   | Number. |
|---|---------|
| Steps - - - - - made                              | 1 pair  |
| Cart shafts - - - - - "                           | 1 "     |
| Do. Seats - - - - - "                             | 1 No.   |
| Boxes "for dirty linen" - - - - - "               | 6 "     |
| Large coal boxes - - - - - "                      | 2 "     |
| Large boxes "for bacon" - - - - - "               | 2 "     |
| Cutting boards - - - - - "                        | 12 "    |
| Wooden spittoons - - - - - "                      | 84 "    |
| Copper sticks - - - - - "                         | 7 "     |
| Trolly on castors - - - - - "                     | 1 "     |
| Bridge board for cart - - - - - "                 | 1 "     |
| Hand barrows - - - - - "                          | 4 "     |
| Do. do. - - - - - repaired                        | 12 "    |
| Carts - - - - - "                                 | 6 "     |
| Van - - - - - "                                   | 1 "     |
| Stable forks - - - - - "                          | 6 "     |
| Assisting in repairs of furniture, &c., generally | 50 days |

Value of patients' labour for the year, 18*l.* 5*s.* 0*d.*



TABLE 21.

A RETURN of BEDDING, CLOTHING, &c. issued from the STORES  
for the Year ended 31st December 1868.

| Articles.            | Quantity issued. | Articles.              | Quantity issued.    |
|----------------------|------------------|------------------------|---------------------|
| Blankets - - -       | 476 No.          | Slippers - - -         | 274 prs.            |
| Coverlids - - -      | 105 „            | Shawls - - -           | 108 No.             |
| White counterpanes - | 51 „             | Pocket handkerchiefs - | 3,002 „             |
| Sheets - - -         | 661 „            | Neckerchiefs - - -     | 1,301 „             |
| Do. waterproof - -   | 1 „              | Bath rugs - - -        | 21 „                |
| Pillow cases - - -   | 322 „            | Canvas rugs - - -      | 3 „                 |
| Do. wedge shape -    | 109 „            | Braces - - -           | 512 prs.            |
| Towels {             | Round - - -      | Guernseys, blue - - -  | 13 No.              |
|                      | Hand - - -       | Do. double-breasted    | 6 „                 |
|                      | Bath - - -       | Dusters - - -          | 220 „               |
| Cloths {             | Tea and knife -  | Canvas dresses - - -   | 9 „                 |
|                      | Table - - -      | Do. trousers - - -     | 4 prs.              |
| Aprons - - -         | 188 „            | Do. gowns - - -        | 4 No.               |
| Jackets - - -        | 467 „            | Gowns {                | Day - - -           |
| Waistcoats - - -     | 398 „            |                        | Night - - -         |
| Trousers - - -       | 544 prs.         | Chemises - - -         | 40 „                |
| Shirts {             | Linen - - -      | Calico drawers - - -   | 50 prs.             |
|                      | Flannel - - -    | Stays - - -            | 50 „                |
| Flannel drawers - -  | 721 prs.         | Gloves - - -           | 76 „                |
| Cloth capes - - -    | 19 No.           | Uniforms. {            | Great Coats & capes |
| Caps {               | Day - - -        |                        | Blue Frock coats -  |
|                      | Night - - -      |                        | Alpaca Jackets -    |
| Stockings - - -      | 1,317 prs.       |                        | Waistcoats - - -    |
| Socks - - -          | 14 „             |                        | Trousers - - -      |
| Boots - - -          | 338 „            |                        | Caps - - -          |
| Shoes - - -          | 93 „             |                        | Gowns - - -         |
|                      |                  |                        | Goloshes - - -      |
|                      |                  | Wood bottom Boots -    | 10 „                |



TABLE 22.

A RETURN of the PRINCIPAL ARTICLES of CLOTHING and  
BEDDING in STORE on the 31st December 1868.

| Manufactured Articles. |                |   |                 |   | Quantity. |
|------------------------|----------------|---|-----------------|---|-----------|
| Stockings              | -              | - | -               | - | 575 pairs |
| Blankets               | -              | - | -               | - | 23 No.    |
| Bath rugs              | -              | - | -               | - | 5 "       |
| White counterpanes     | -              | - | -               | - | 12 "      |
| Coverlids, coloured    | -              | - | -               | - | 125 "     |
| Braces                 | -              | - | -               | - | 326 pairs |
| Drawers                | -              | { | Flannel         | - | 303 "     |
|                        |                | { | Cotton          | - | 7 "       |
| Flannel shirts         | -              | - | -               | - | 101 No.   |
| Caps                   | -              | { | Patients' day   | - | 104 "     |
|                        |                | { | Night           | - | 64 "      |
| Guernseys              | -              | { | Blue            | - | 34 "      |
|                        |                | { | Double breasted | - | 10 "      |
| Socks                  | -              | - | -               | - | 24 pairs  |
| Sheets                 | -              | { | Attendants'     | - | 24 No.    |
|                        |                | { | Patients'       | - | 59 "      |
|                        |                | { | Waterproof      | - | 10 "      |
| Pillow cases           | -              | - | -               | - | 103 "     |
| Ditto                  | (Wedge shaped) | - | -               | - | 11 "      |
| Towels                 | -              | { | Hand            | - | 139 "     |
|                        |                | { | Round           | - | 47 "      |
|                        |                | { | Bath            | - | 26 "      |
| Canvas rug             | -              | - | -               | - | 1 "       |
| Dusters                | -              | - | -               | - | 95 "      |
| Tea and knife cloths   | -              | - | -               | - | 50 "      |
| Table cloths           | -              | - | -               | - | 19 "      |
| Aprons                 | -              | - | -               | - | 3 "       |
| Curtains               | -              | - | -               | - | 11 "      |
| Gold bands for caps    | -              | - | -               | - | 7 "       |
| Jackets                | -              | - | -               | - | 13 "      |
| Waistcoats             | -              | - | -               | - | 12 "      |
| Trousers               | -              | - | -               | - | 35 pairs  |
| Boots                  | -              | - | -               | - | 50 "      |
| Shoes                  | -              | - | -               | - | 3 "       |
| Slippers               | -              | - | -               | - | 5 "       |
| Clogs, men's           | -              | - | -               | - | 7 "       |
| Gloves                 | -              | - | -               | - | 50 "      |
| Goloshes               | -              | - | -               | - | 14 "      |



TABLE 23.

A RETURN of the PRINCIPAL ARTICLES of CLOTHING and  
BEDDING in STORE, on the 31st December 1868.

|                                 | Material.           | Quantity.           |
|---------------------------------|---------------------|---------------------|
| Sheeting                        | 60-inch plain       | 54 yards            |
|                                 | 60-inch striped     | 258 "               |
|                                 | 36-inch Forfar      | 228 $\frac{1}{2}$ " |
|                                 | 36-inch waterproof  | 20 $\frac{1}{4}$ "  |
| Linen check                     | -                   | 50 "                |
| Dowlas                          | -                   | 106 $\frac{3}{4}$ " |
| Huckaback                       | 23-inch             | 319 $\frac{1}{2}$ " |
|                                 | 50-inch             | 302 "               |
| Barnsley and Russia crash       | -                   | 32 "                |
| Calico                          | Unbleached          | 418 $\frac{3}{4}$ " |
|                                 | White               | 221 $\frac{1}{2}$ " |
| Sail cloth                      | -                   | 243 $\frac{1}{2}$ " |
| Glazed lining                   | -                   | - "                 |
| Alpaca, black and grey          | -                   | 150 $\frac{1}{2}$ " |
| Handkerchiefs                   | -                   | 72 No.              |
| Neckerchiefs                    | -                   | 352 "               |
| Mangling cloth                  | -                   | 81 yards            |
| Striped cotton                  | -                   | 316 $\frac{1}{2}$ " |
| Silesia, black, slate, and drab | -                   | 175 $\frac{1}{4}$ " |
| Thread                          | -                   | 66 lbs.             |
| Flannel                         | Welsh               | 831 yards           |
|                                 | Scouring            | 880 "               |
|                                 | Blue beaver         | 12 $\frac{1}{2}$ "  |
|                                 | Plushing            | 8 "                 |
| Cloth                           | Super blue          | 178 $\frac{1}{4}$ " |
|                                 | Grey and brown army | 234 "               |
|                                 | Blue pilot          | 95 "                |
|                                 | Blue doeskin        | 8 "                 |
|                                 | Blue melton         | 100 "               |
| Cotton cord                     | -                   | 377 $\frac{1}{2}$ " |
| Blue and white serge            | -                   | 268 "               |
| Linen                           | Duck                | 112 "               |
|                                 | Drill               | 119 $\frac{1}{2}$ " |
| Drab barragon                   | -                   | 160 "               |
| Brown holland                   | -                   | 145 $\frac{1}{2}$ " |
| Dandy canvas                    | -                   | 50 "                |
| Black linen                     | -                   | 83 "                |
| Turkey check                    | -                   | 26 $\frac{3}{4}$ "  |
| Red and green moreen            | -                   | 144 "               |
| Bed ticking                     | -                   | 630 "               |



TABLE 24.

ACCOUNT of LAUNDRY WORK done in the Year 1868.

| Name of Articles.                 | Number of Articles. |         |
|-----------------------------------|---------------------|---------|
|                                   | Male.               | Female. |
| Linen shirts - - - - -            | 62,710              | —       |
| Shifts - - - - -                  | —                   | 6,105   |
| Shirts, flannel - - - - -         | 20,537              | 1,423   |
| Drawers - - - - -                 | 19,904              | 2,203   |
| Stockings - - - - -               | 39,305              | 2,551   |
| Petticoats - - - - -              | —                   | 2,598   |
| Gowns - - - - -                   | —                   | 10,325  |
| Day and night caps - - - - -      | 2,121               | 1,504   |
| Pocket handkerchiefs - - - - -    | 16,662              | 2,232   |
| Neckerchiefs - - - - -            | 18,817              | 147     |
| Canvas frocks - - - - -           | 113                 | —       |
| Strong dresses - - - - -          | 24                  | 33      |
| Trousers - - - - -                | 5,298               | —       |
| Jackets and waistcoats - - - - -  | 1,224               | —       |
| Aprons - - - - -                  | 5,769               | 8,365   |
| Tea and knife cloths - - - - -    | 6,649               | 2,026   |
| Table cloths - - - - -            | 4,485               | 1,977   |
| Dusters - - - - -                 | 1,713               | —       |
| Blankets - - - - -                | 2,965               | 365     |
| Sheets, linen - - - - -           | 27,379              | 6,336   |
| Do. waterproof - - - - -          | 72                  | 605     |
| Counterpanes - - - - -            | 776                 | 334     |
| Pillow cases, plain - - - - -     | 15,757              | 4,207   |
| Do. wedge shape - - - - -         | 4,629               | —       |
| Strong rugs - - - - -             | 173                 | 20      |
| Bed sackings - - - - -            | 30                  | —       |
| Mattress cases - - - - -          | 239                 | —       |
| Bath rugs - - - - -               | 14                  | 293     |
| Towels, hand - - - - -            | 8,171               | 8,344   |
| Do. bath - - - - -                | 9,395               | 2,843   |
| Do. round - - - - -               | 9,038               | 1,737   |
| Sundries - - - - -                | 876                 | 2,422   |
| Officers - - - - -                | 3,290               |         |
| Attendants and servants - - - - - | 40,496              |         |



## FARM AND GARDEN ACCOUNT FOR THE YEAR 1868.

| 1868.   | Dr.   | £   | s.  | d. | £      | s. | d. |
|---------|---|-----|-----|----|--------|----|----|
| Jan. 1. | To estimated value of stock on hand, viz. :—                                      |     |     |    |        |    |    |
|         | 6 Horses - - - - -  | 175 | 0   | 0  |        |    |    |
|         | 13 Cows, 5 two-year old Heifers, 3 year-<br>ling Heifers, 1 two-year old Bull - } | 364 | 10  | 0  |        |    |    |
|         | 80 Pigs (various) - - - - -   | 166 | 5   | 0  |        |    |    |
|         | 65 Sheep - - - - -  | 156 | 0   | 0  |        |    |    |
|         | Poultry - - - - -   | 10  | 0   | 0  |        |    |    |
|         | 300 sacks Potatoes - - - - -  | 150 | 0   | 0  |        |    |    |
|         | 90 tons Mangolds, swedes, and turnips -   | 51  | 0   | 0  |        |    |    |
|         | Farm implements, Dairy utensils, and<br>Garden tools - - - - - }                  | 686 | 5   | 5  |        |    |    |
|         | Farm yard and Artificial manures -  | 91  | 8   | 0  |        |    |    |
|         | Corn, hay, and straw - - - - -  | 561 | 10  | 0  |        |    |    |
|         |   |     |     |    | 2,411  | 18 | 5  |
|         | Growing crops, viz. :—  |     |     |    |        |    |    |
|         | 7 acres Broad clover - - - - -  | 35  | 0   | 0  |        |    |    |
|         | 2 „ Sainfoin - - - - -  | 10  | 0   | 0  |        |    |    |
|         | 3 „ Italian rye-grass - - - - -   | 15  | 0   | 0  |        |    |    |
|         | 13 „ White wheat - - - - -  | 65  | 0   | 0  |        |    |    |
|         | 18 „ Permanent grass - - - - -  | 90  | 0   | 0  |        |    |    |
|         |   |     |     |    | 215    | 0  | 0  |
|         | Ploughing and Tillages - - - - -  |     |     |    | 56     | 0  | 0  |
|         | To purchase of—   |     |     |    |        |    |    |
|         | 6 Cows - - - - -  | 132 | 0   | 0  |        |    |    |
|         | 2 Bulls - - - - -   | 33  | 10  | 0  |        |    |    |
|         | 140 Sheep - - - - -   | 245 | 0   | 0  |        |    |    |
|         | 50 Pigs - - - - -   | 61  | 17  | 6  |        |    |    |
|         | Farm yard manure - - - - -  | 68  | 17  | 8  |        |    |    |
|         | Chalk, lime, &c. - - - - -  | 29  | 13  | 0  |        |    |    |
|         | Guano, superphosphate, &c. - - -  | 92  | 10  | 2  |        |    |    |
|         | Hay, corn, straw, &c. - - - - -   | 470 | 16  | 3  |        |    |    |
|         | Seeds for garden and farm - - -   | 96  | 16  | 6  |        |    |    |
|         | Implements, garden tools, &c., and<br>repairs to ditto - - - - - }                | 92  | 8   | 3  |        |    |    |
|         | Harness and repairs - - - - -   | 17  | 1   | 1  |        |    |    |
|         | Labour, including bailiff and one<br>gardener - - - - - }                         | 761 | 18  | 1  |        |    |    |
|         | Keep of heifers - - - - -   | 10  | 11  | 0  |        |    |    |
|         | Oil cake, &c. - - - - -   | 55  | 1   | 3  |        |    |    |
|         | Brewer's grains - - - - -   | 163 | 19  | 0  |        |    |    |
|         | Sundries :—   |     |     |    |        |    |    |
|         | Railway carriage, grains, &c. - -   | 35  | 10  | 10 |        |    |    |
|         | Medicines, &c. - - - - -  | 1   | 11  | 10 |        |    |    |
|         | Blacksmith, shoeing, &c. - - -  | 18  | 10  | 3  |        |    |    |
|         | Thatching ricks, &c. - - - - -  | 1   | 9   | 9  |        |    |    |
|         | Killing sheep, pigs, &c. - - -  | 12  | 2   | 3  |        |    |    |
|         | Thrashing wheat and oats - - -  | 8   | 9   | 0  |        |    |    |
|         | Tarpaulins and sacks - - - - -  | 6   | 5   | 2  |        |    |    |
|         | Grinding wheat and corn for cattle -  | 16  | 6   | 6  |        |    |    |
|         | Brooms, baskets, straining cloth, fold<br>stakes, &c. - - - - - }                 | 6   | 10  | 9  |        |    |    |
|         |   |     |     |    | 2,438  | 16 | 1  |
|         | To Pigs' wash supplied from the establishment -                                   |     | 50  | 0  | 0      |    |    |
|         | To balance - - - - -  |     | 265 | 6  | 10     |    |    |
|         |   |     |     |    | £5,437 | 1  | 4  |



## FARM AND GARDEN ACCOUNT FOR THE YEAR 1868.

| Cr.   |   |   | £ | s.  | d. | £  | s.    | d.   |
|---|---|---|---|-----|----|----|-------|------|
| By produce supplied to the establishment as under,  |   |   |   |     |    |    |       |      |
| viz. :—   |   |   |   |     |    |    |       |      |
| Milk (11,523½ gallons)  | - | - | - | 464 | 18 | 6  |       |      |
| Vegetables  | - | - | - | 465 | 8  | 2  |       |      |
| Mutton (881 stones, 7 lbs.)   | - | - | - | 181 | 12 | 2  |       |      |
| Beef and veal   | - | - | - | 128 | 18 | 8  |       |      |
| Pork and bacon  | - | - | - | 458 | 4  | 7  |       |      |
| Flour (86¼ sacks)   | - | - | - | 177 | 18 | 10 |       |      |
| Butter, eggs, and poultry   | - | - | - | 8   | 8  | 3  |       |      |
|   |   |   |   |     |    |    | 1,885 | 9 2  |
| By sale of—   |   |   |   |     |    |    |       |      |
| Mutton fat, lard, &c.   | - | - | - | 18  | 11 | 5  |       |      |
| Sheep skins, hides, &c.   | - | - | - | 23  | 13 | 10 |       |      |
| Offal and sundries  | - | - | - | 26  | 15 | 7  |       |      |
| Butter, milk, &c.   | - | - | - | 151 | 12 | 7  |       |      |
| 1 Bull  | - | - | - | 20  | 0  | 0  |       |      |
| 6 Calves  | - | - | - | 8   | 10 | 0  |       |      |
|   |   |   |   |     |    |    | 249   | 3 5  |
| By keep of 2 horses for establishment   | - | - | - | -   | -  | -  | 70    | 0 0  |
| By estimated value of stock on hand, January 1st, 1869, viz. :—   |   |   |   |     |    |    |       |      |
| 6 Horses  | - | - | - | 160 | 0  | 0  |       |      |
| 15 Milch Cows, 2 fatting ditto, 3 Yearling  | } | - | - | 428 | 0  | 0  |       |      |
| Heifers, 1 shorthorn Bull   |   |   |   |     |    |    |       |      |
| 100 Sheep   | - | - | - | 206 | 0  | 0  |       |      |
| 132 Pigs, various   | - | - | - | 243 | 7  | 0  |       |      |
| Poultry   | - | - | - | 8   | 0  | 0  |       |      |
| 250 sacks Potatoes  | - | - | - | 100 | 0  | 0  |       |      |
| 7 tons Carrots and Parsnips   | - | - | - | 21  | 0  | 0  |       |      |
| 1,200 lbs. Bacon (green)  | - | - | - | 30  | 0  | 0  |       |      |
| tons Mangolds and Swedes  | - | - | - | 60  | 0  | 0  |       |      |
| Farm implements, dairy utensils, garden tools, &c.  | } | - | - | 738 | 0  | 0  |       |      |
| Farm yard and artificial manures  |   |   |   |     |    |    |       |      |
| Corn, Hay, Straw, &c.   | - | - | - | 440 | 10 | 0  |       |      |
|   |   |   |   |     |    |    | 2,534 | 17 0 |
| Growing crops, &c. viz. :—  |   |   |   |     |    |    |       |      |
| 7 acres Italian rye-grass   | - | - | - | 35  | 0  | 0  |       |      |
| 4 „ Clover  | - | - | - | 20  | 0  | 0  |       |      |
| 2 „ Sainfoin  | - | - | - | 6   | 0  | 0  |       |      |
| 9 „ White wheat   | - | - | - | 45  | 0  | 0  |       |      |
| 21 „ permanent grass  | - | - | - | 105 | 0  | 0  |       |      |
| 5½ „ Rye and Tares  | - | - | - | 22  | 0  | 0  |       |      |
| 4 „ Green Turnips   | - | - | - | 20  | 0  | 0  |       |      |
|   |   |   |   |     |    |    | 253   | 0 0  |
| Ploughing and tillages  | - | - | - | -   | -  | -  | 112   | 15 0 |
| Carting and labour done on the roads, shrubberies, terraces, &c., of the estate, unremunerative to the farm account | } | - | - | -   | -  | -  | 331   | 16 9 |
|   |   |   |   |     |    |    |       |      |

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£5,437 1 4

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