

Fifty-fifth annual report of the directors of the Dundee Royal Asylum for Lunatics : submitted, in terms of their charter, to a general meeting of the directors, 21st June, 1875 with the reports of the resident physician and treasurer of the institution.

Contributors

Dundee Royal Asylum for Lunatics.
Rorie, James.
Nicholson, Thomas.

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FIFTY-FIFTH
ANNUAL REPORT

OF THE

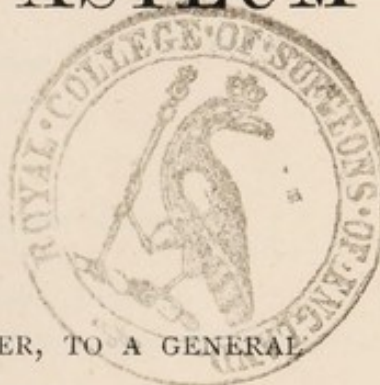
DIRECTORS

OF THE

DUNDEE ROYAL ASYLUM

FOR

Lunatics,



SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL

MEETING OF THE DIRECTORS, 21ST JUNE, 1875:

WITH THE

REPORTS OF THE RESIDENT PHYSICIAN

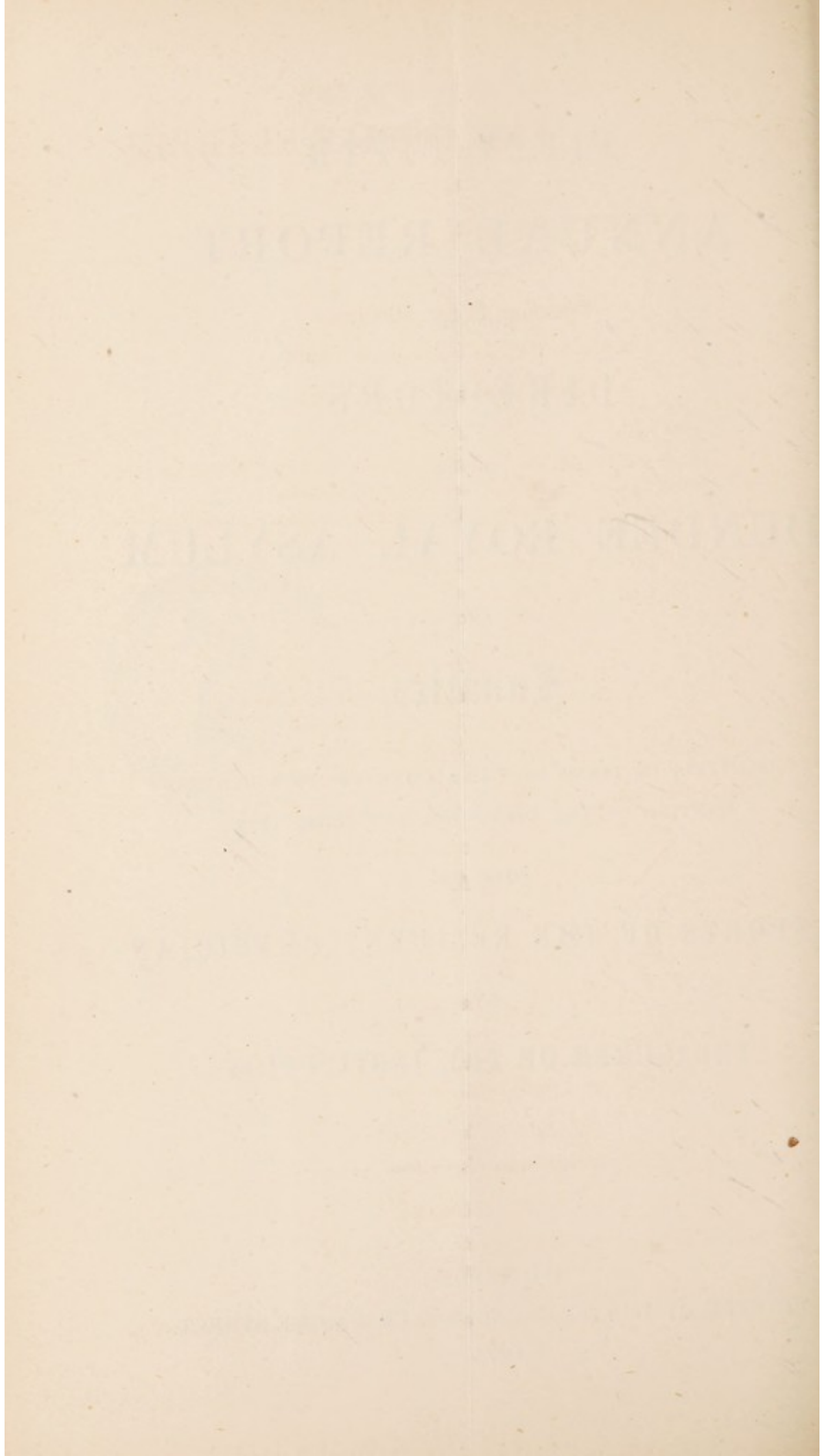
AND

TREASURER OF THE INSTITUTION.

DUNDEE:

PRINTED BY WINTER, DUNCAN & Co. CASTLE STREET.

1875.



THE FOLLOWING ARE THE
DIRECTORS AND OFFICE-BEARERS

FOR THE CURRENT YEAR,
FROM JUNE, 1875, TO JUNE, 1876.

Chairman of the Directors.

JAMES NEISH, Esq. of Laws.

EXTRAORDINARY DIRECTORS.

Ex Officiis.

1. The Right Honourable CLAUDE Earl of STRATHMORE and KINGHORNE.
2. J. W. BARCLAY, Esq., M.P. for the County, Aberdeen.
3. F. L. MAITLAND HERIOT, Esq. of Ramornie, Advocate, Sheriff of the County.
4. JAMES YEAMAN, Esq., Merchant, Dundee,
5. EDWARD JENKINS, Esq., Barrister-at-Law, London, } M.P. for the Burgh.
6. The Moderator of the Synod of Angus and Mearns.

Directors for Life.

7. Sir JOHN OGILVY, Bart. of Inverquharity, Baldovan House.
8. WILLIAM THOMS, Esq., Magdalen Yard Road, Dundee.
9. GEORGE DUNCAN, Esq., The Vine, Magdalen Yard, Dundee.
10. The Right Honourable the Earl of STRATHMORE and KINGHORNE, Glamis Castle.

ORDINARY DIRECTORS.

Ex Officiis.

11. Provost COX, Dundee.
12. Bailie ROBERTSON, Dundee.
13. Dean of Guild LUKE.

1. *Elected by Nine Incorporated Trades.*

14. JAMES SHAW, Esq., 12 Constitution Terrace.
15. GEORGE T. GRAHAM, Esq., Cowgate.
16. JOSEPH J. BARRIE, Esq., Merchant, Dundee.

2. *By the Three Trades.*

17. DAVID HEAN, Esq., 42 Magdalen Yard Road.

3. *By the Guildry.*

18. JOHN M'LEAN, Esq., 38 High Street.
19. PETER KERR, Esq., Bonnybank House.
20. CHARLES SCOTT, Esq., Hilltown.
21. HUGH BALLINGALL, Esq., 16 Gardner's Lane, for the Maltmen Fraternity.

4. *By the Seamen Fraternity.*

22. W. O. TAYLOR, Esq., Shipowner, Dundee.

5. *By the Masters of the Masonic Lodges.*

23. DAVID ANDERSON, Esq., Corn Merchant, Dock Street.

6. *By the Kirk Session.*

24. The Rev. P. GRANT, D.D., of St John's, Perth Road.
25. The Rev. JAMES MACKAY, of St Clement's.

7. *By the Presbytery.*

26. The Rev. P. L. BURR, Lundie and Fowlis.
27. The Rev. JOHN WILSON, of Liff.

8. *By the County.*

28. JOHN GUTHRIE, of Guthrie, Esq.
29. WILLIAM COBB, Esq., Mains of Fintry.
30. Colonel R. H. A. OGILVY, Yr. of Baldovan.
31. JAMES NEISH, of Laws, Esq.

9. *By the Governors of the Royal Infirmary.*

32. JAMES CUNNINGHAM, Esq., Royal Exchange Place.
33. JAMES SMALL, Esq., Ward Road.
34. JAMES CHRISTIE, Esq., M.D., Tay Square.
35. MATTHEW NIMMO, Esq., Airlie Place.
36. JOHN ADAM, Esq., Magdalen Place.
37. The Very Rev. Dean NICOLSON, Castlehill.
38. G. H. HILL, Esq., Nelson Street, Dundee.
39. GEORGE ROUGH, Esq., Osborne Place.

 Office-Bearers.

COMMITTEE OF MANAGEMENT.

- JAMES NEISH, Esq., *Chairman.*
WILLIAM THOMS, Esq.
JOHN MCLEAN, Esq.
DAVID HEAN, Esq.
JAMES CUNNINGHAM, Esq.
JOHN ADAM, Esq.

HOUSE VISITORS.

1. JAMES CHRISTIE, Esq., M.D., to visit during July and October, 1875,
and January and April, 1876.
2. GEORGE ROUGH, Esq., to visit during August and November, 1875,
and February and May, 1876.
3. JAMES SHAW, Esq., to visit during September and December, 1875,
and March and June, 1876.

OFFICERS OF THE ASYLUM.

RESIDENT.

RESIDENT PHYSICIAN.

JAMES RORIE, M.D.

MATRON.

MISS BAYNE.

NON-RESIDENT.

CONSULTING PHYSICIAN.

ROBERTS COCKS, M.D., BROUGHTY FERRY.

TREASURER.


THOMAS NICHOLSON, 32 CASTLE STREET.

SECRETARY.

ROBERT C. WALKER, SOLICITOR, 12 EUCLID STREET.

CHAPLAIN.

The Rev. ALEX. F. REID, 17 OSBORNE PLACE.



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REPORT BY THE DIRECTORS
OF THE
DUNDEE ROYAL LUNATIC ASYLUM
TO THE
ANNUAL GENERAL COURT,
JUNE, 1875.

THE Directors, in submitting the fifty-fifth Annual Report, have pleasure in stating that the Institution under their charge still continues in a state of undiminished efficiency.

During the past year the Directors have at last succeeded in carrying out an object which they have long had in view: they have purchased a site for the erection of a New Asylum. The farm of Westgreen, acquired by them from Mr Clayhills Henderson of Invergowrie, is situated near Liff, and commands a beautiful and extensive prospect of the River Tay and surrounding country. The farm consists of 78 acres, or thereby, and the Directors have the option of purchasing 17 acres of the adjoining farm of Whitelawston, belonging to the same proprietor, within a certain number of years, which can be taken advantage of if found to be necessary.

Another important object has lately engaged the attention of the Directors. The Original Charter of Incorporation, however suitable to the circumstances in which it was obtained, had been found in several respects inapplicable to the present state and requirements of the Asylum. They accordingly applied sometime ago to the Privy Council for a New Charter, as

mentioned in their last Report; and, after a good deal of difficulty, they are glad to be able to report that they have succeeded in obtaining it.

During the year the Directors have received two Legacies: one from the Trustees of the late Mr T. Weston Miln of £20, free of all expenses; and another of £10 from the Trustees of the late Mr Peter Anderson, Shipowner, Tayport, also a share of the residue of Mr Anderson's Estate as allocated by his Trustees, amounting altogether, after deducting expenses, to £10 14s 11d. They have likewise received a Donation of £1 from the Kirk Session of Lintrathen by the hands of the Rev. Charles Chree.

It will be observed from the Medical Report, that on 15th June last there were 184 Patients in the Asylum, 93 males and 91 females, while at present there are 207 patients, 88 having been admitted during the year, 36 having recovered, 15 having died, 6 having been removed to the Lunatic Ward of Poorhouses, 5 to other Asylums, and 3 to the care of friends.

During the past year the Directors have raised the rate of Board charged for Pauper Patients sixpence per week. This higher rate did not come into operation until 1st January, 1875, so that the increase affected only three months of the financial year, which ends on 31st March. It is hoped that this increased rate of Board will next year meet the deficiency of Income, which during the past year has been £203 6s 4d.

It is satisfactory to the Directors to be able to report that the different officials continue to discharge their duties with the utmost zeal and efficiency.

ABSTRACT
 OF THE
INCOME AND EXPENDITURE
 OF THE
DUNDEE ROYAL LUNATIC ASYLUM
For the Year ending 31st March, 1875.

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**INCOME.**

|                              |       |       |          |
|------------------------------|-------|-------|----------|
| Board of Patients, . . . . . | £5964 | 12    | 4        |
| Patients' Labour, . . . . .  |       | 13    | 18 4     |
|                              |       | <hr/> |          |
| Total of Income, . . . . .   | £5978 | 10    | <u>8</u> |

**EXPENDITURE.**

SALARIES—

|                                    |      |       |            |
|------------------------------------|------|-------|------------|
| Resident Physician, . . . . .      | £500 | 0     | 0          |
| Matron, . . . . .                  | 100  | 0     | 0          |
| Consulting Physician, . . . . .    | 52   | 10    | 0          |
| Chaplain, . . . . .                | 50   | 0     | 0          |
| Secretary, . . . . .               | 50   | 0     | 0          |
| Treasurer, . . . . .               | 60   | 0     | 0          |
|                                    |      | <hr/> |            |
|                                    | £812 | 10    | 0          |
| Less—Fees from Patients, . . . . . | 72   | 9     | 0          |
|                                    |      | <hr/> | £740 1 0   |
| Interest, . . . . .                | £50  | 19    | 0          |
| Servants' Wages, . . . . .         | 761  | 4     | 0          |
| Soap, . . . . .                    | 50   | 19    | 9          |
| Taxes, . . . . .                   | 186  | 5     | 3          |
| Advertising, &c., . . . . .        | 57   | 4     | 1          |
| Coals and Firewood, . . . . .      | 388  | 16    | 10         |
| Fire Insurances, . . . . .         | 18   | 7     | 3          |
| Feu-duty, . . . . .                | 140  | 11    | 5          |
| Gas, . . . . .                     | 78   | 11    | 5          |
| Incidents, . . . . .               | 101  | 1     | 4          |
| Patients' Extras, . . . . .        | 31   | 5     | 6          |
|                                    |      | <hr/> |            |
| Amount carried forward, . . . . .  |      | £740  | <u>1 0</u> |

|                                                                    | Amount brought forward, |           | £740 1 0    |
|--------------------------------------------------------------------|-------------------------|-----------|-------------|
| Straw, . . . . .                                                   |                         | £24 11 0  |             |
| Butcher Meat, . . . . .                                            |                         | 825 4 10  |             |
| Butter, . . . . .                                                  |                         | 198 19 10 |             |
| Beer and Ale, . . . . .                                            |                         | 109 0 3   |             |
| Bread, . . . . .                                                   |                         | 561 6 6   |             |
| Barley and Pease, . . . . .                                        |                         | 44 7 2    |             |
| Cheese, . . . . .                                                  |                         | 23 13 8   |             |
| Eggs, &c., . . . . .                                               |                         | 18 17 11  |             |
| Fish, . . . . .                                                    |                         | 20 16 11  |             |
| Groceries, . . . . .                                               |                         | 45 1 1    |             |
| Milk, . . . . .                                                    |                         | 375 9 0   |             |
| Meat, . . . . .                                                    |                         | 220 15 0  |             |
| Medicines, . . . . .                                               |                         | 86 4 2    |             |
| Potatoes, Turnips, &c. . . . .                                     |                         | 29 6 4    |             |
| Sugar, . . . . .                                                   |                         | 83 5 0    |             |
| Tea, . . . . .                                                     |                         | 110 15 0  |             |
| Water, . . . . .                                                   |                         | 88 0 4    |             |
|                                                                    |                         | <hr/>     | 4730 19 10  |
| Furniture, . . . . .                                               |                         | £104 5 10 |             |
| Grounds, . . . . .                                                 |                         | 52 19 2   |             |
| Gasfitting, . . . . .                                              |                         | 4 1 0     |             |
| Mason Work, . . . . .                                              |                         | 13 14 8   |             |
| Plumber Work, . . . . .                                            |                         | 48 13 0   |             |
| Painter Work, . . . . .                                            |                         | 78 11 10  |             |
| Slater Work, . . . . .                                             |                         | 5 13 0    |             |
| Smith Work, . . . . .                                              |                         | 20 12 0   |             |
| Wright Work, . . . . .                                             |                         | 41 3 6    |             |
| Ironmongery, . . . . .                                             |                         | 20 4 8    |             |
| Law Expenses, . . . . .                                            |                         | 14 0 4    |             |
| Expenses, new Charter, . . . . .                                   |                         | 32 10 0   |             |
| Store, . . . . .                                                   |                         | 274 7 2   |             |
|                                                                    |                         | <hr/>     | 710 16 2    |
| Total of Expenditure, . . . . .                                    |                         |           | £6181 17 0  |
| Deduct—Deficiency of Income carried to Debit of Capital, . . . . . |                         |           | 203 6 4     |
|                                                                    |                         |           | <hr/>       |
| Leaves equal to Income, . . . . .                                  |                         |           | £5978 10 8  |
|                                                                    |                         |           | <hr/> <hr/> |

THOs. NICHOLSON, *Treasurer.*

W. & D. MYLES, *Auditors.*

DUNDEE, *March 31st, 1875.*

ABSTRACT VIEW  
OF THE  
AFFAIRS  
OF THE  
DUNDEE ROYAL LUNATIC ASYLUM

*From 1820 to 1875.*

|                                                                                                              |           |  |                |
|--------------------------------------------------------------------------------------------------------------|-----------|--|----------------|
| Amount of Income from 1821 to 1875, . . . . .                                                                |           |  | £220,968 18 0½ |
| Amount of Expenditure from 1820 to 1875, . . . . .                                                           |           |  | 202,946 0 7    |
|                                                                                                              |           |  | £18,022 17 5½  |
| Excess of Income, . . . . .                                                                                  |           |  | £18,022 17 5½  |
| Add Donations and Legacies from 1820 to 1875, . . . . .                                                      |           |  | 16,544 19 4½   |
|                                                                                                              |           |  | £34,567 16 10  |
| Add—Due by Asylum 31st March, 1875, £1392 1 11                                                               |           |  |                |
| Deduct—Sum formerly written off for<br>Depreciation of Buildings, . . . . .                                  | 455 18 0  |  |                |
|                                                                                                              | £936 3 11 |  |                |
| And add further proportion of Expendi-<br>ture, 1871, 1872, and 1873,<br>treated as ameliorations, . . . . . | 600 0 0   |  |                |
|                                                                                                              |           |  | 1536 3 11      |
| Total, . . . . .                                                                                             |           |  | £36,104 0 9    |
| Equal to Amount appearing at Debit of Property on<br>General Balance Sheet, . . . . .                        |           |  | £36,104 0 9    |

THOS. NICHOLSON, *Treasurer.*  
W. & D. MYLES, *Auditors.*

DUNDEE, *March 31st, 1875.*



# DUNDEE ROYAL LUNATIC ASYLUM.

BALANCE-SHEET ON 31<sup>ST</sup> MARCH, 1875.

| Dr.                                       |              | Cr.       |
|-------------------------------------------|--------------|-----------|
| To PATIENTS :—                            |              |           |
| Balance of Patients' Ledger, ... ..       | £71 11 7     |           |
| FURNISHINGS :—                            |              |           |
| For Private Patients, ... ..              | 35 17 6      |           |
| PROPERTY :—                               |              |           |
| Amount standing against in Ledger, ... .. | 36,104 0 9   |           |
| STOCK :—                                  |              |           |
| Of Clothing, Fuel, and Provisions, ... .. | 512 3 1      |           |
| RESIDENT PHYSICIAN :—                     |              |           |
| Due by him, ... ..                        | 11 12 6      |           |
| MATRON :—                                 |              |           |
| Due by her, ... ..                        | 7 2 9        |           |
|                                           | £36,742 8 2  |           |
| By MORTIFICATIONS :—                      |              |           |
| Sum at Credit, ... ..                     |              | £841 19 3 |
| CAPITAL :—                                |              |           |
| Value of Property as per                  |              |           |
| Ledger, ... ..                            | £36,104 0 9  |           |
| DEDUCT :—                                 |              |           |
| Excess of Debts due by                    |              |           |
| the Asylum over                           |              |           |
| those due to it, 1,392 1 11               | 1,392 1 11   |           |
|                                           | 34,711 18 10 |           |
| UNION BANK OF SCOTLAND :—                 |              |           |
| Due to it, ... ..                         |              | 1188 10 1 |
|                                           | £36,742 8 2  |           |

DUNDEE, 31<sup>st</sup> March, 1875.

THOS. NICHOLSON, *Treasurer.*

W. & D. MYLES, *Auditors.*

# Comparative Statement of Income and

*For the Years ending on 31st March,*

## I N C O M E.

|                                                          | 31st March,<br>1874. | Increase. | Decrease. | 31st March,<br>1875. |
|----------------------------------------------------------|----------------------|-----------|-----------|----------------------|
| Board of Patients, .                                     | £5842 6 11           | £122 5 5  | ...       | £5964 12 4           |
| Patients' Labour, .                                      | 16 18 7              | ...       | £3 0 3    | 13 18 4              |
|                                                          | £5859 5 6            | £122 5 5  | £3 0 3    | £5978 10 8           |
| Increase of Income this year, . . .                      |                      | £122 5 5  |           |                      |
| Decrease of Income this year, . . .                      |                      |           | 3 0 3     |                      |
|                                                          |                      |           | -----     | £119 5 2             |
| Increase of Expenditure this year, . . .                 |                      |           |           | 131 4 3              |
|                                                          |                      |           |           | -----                |
| Increase of Expenditure beyond Increase of Income, . . . |                      |           |           | £11 19 1             |
|                                                          |                      |           |           | -----                |

Expenditure of the Dundee Royal Lunatic Asylum,  
1874, and 31st March, 1875.

## EXPENDITURE.

|                                     | 31st March,<br>1874. | Increase. | Decrease. | 31st March,<br>1875. |
|-------------------------------------|----------------------|-----------|-----------|----------------------|
| Provisions, . . .                   | £2747 2 1            | ...       | £80 3 7   | £2666 18 6           |
| Repairs and Im-<br>provements, . }  | 273 11 2             | ...       | 40 17 6   | 232 13 8             |
| Salaries, . . .                     | 645 14 0             | 94 7 0    | ...       | 740 1 0              |
| Servants' Wages, .                  | 766 5 0              | ...       | 5 1 0     | 761 4 0              |
| Feu-duty, . . .                     | 146 11 10            | ...       | 6 0 5     | 140 11 5             |
| Furniture, . . .                    | 60 16 8              | 43 9 2    | ...       | 104 5 10             |
| Coals, Gas, and<br>Water, . . . }   | 569 19 6             | ...       | 14 10 11  | 555 8 7              |
| Grounds, . . .                      | 23 7 10              | 29 11 4   | ...       | 52 19 2              |
| Interest, . . .                     | 35 9 9               | 15 9 3    | ...       | 50 19 0              |
| Insurance, . . .                    | 18 7 3               | ...       | ...       | 18 7 3               |
| Medicines, . . .                    | 32 2 0               | 54 2 2    | ...       | 86 4 2               |
| Patients' Extras, .                 | 27 12 0              | 3 13 6    | ...       | 31 5 6               |
| Store, . . .                        | 265 10 10            | 8 16 4    | ...       | 274 17 2             |
| Soap, . . .                         | 57 2 11              | ...       | 6 3 2     | 50 19 9              |
| Straw, . . .                        | 21 9 5               | 3 1 7     | ...       | 24 11 0              |
| Advertising, &c. .                  | 60 11 5              | ...       | 3 7 4     | 57 4 1               |
| Taxes, . . .                        | 171 7 1              | 14 18 2   | ...       | 186 5 3              |
| Incidents, . . .                    | 105 19 6             | ...       | 4 18 2    | 101 1 4              |
| Law Expenses, . .                   | 21 12 6              | ...       | 7 12 2    | 14 0 4               |
| Expenses, New<br>Charter, . . . }   | ...                  | 32 10 0   | ...       | 32 10 0              |
|                                     | £6050 12 9           | £299 18 6 | £168 14 3 | £6181 17 0           |
| Expenditure this year, . . .        |                      |           |           | £6181 17 0           |
| Expenditure last year, . . .        |                      |           |           | 6050 12 9            |
| Increase, . . .                     |                      |           |           | £131 4 3             |
| Increase this year, as above, . . . |                      |           | £299 18 6 |                      |
| Decrease this year, as above, . . . |                      |           | 168 14 3  |                      |
|                                     |                      |           |           | <u>£131 4 3</u>      |



THE following twenty-six parishes, the parishioners of which have contributed £20 or more to the funds of the Asylum, are entitled to have their pauper patients admitted into the lowest class, and are accordingly charged the lowest rate of board ; but no other parish, since 1823, can claim the privilege. The parish of St. Andrews was privileged in 1837, and the parish of Kingbarns in 1852, to have each one patient only in the Asylum at the lowest rate of board.

|               |                                |
|---------------|--------------------------------|
| AIRLIE.       | KETTINS.                       |
| ALYTH.        | KINGSBARNS, one patient only.  |
| ARBROATH.     | LIFF and BENVIE.               |
| AUCHTERHOUSE. | LONGFORGAN.                    |
| BRECHIN.      | MAINS and STRATHMARTINE.       |
| DUNDEE.       | MONIFIETH.                     |
| DUNNICHEN.    | MONIKIE.                       |
| FORFAR.       | MURROES.                       |
| GLAMIS.       | NEWTYLE.                       |
| GUTHRIE.      | RESCOBIE.                      |
| INVERARITY.   | ST. ANDREWS, one patient only. |
| KIRRIEMUIR.   | TANNADICE.                     |
| KINNETTLES.   | TEALING.                       |

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AT THE  
ANNUAL COURT OF DIRECTORS  
OF THE  
DUNDEE ROYAL LUNATIC ASYLUM,  
HELD IN THE TOWN HALL OF DUNDEE,  
ON MONDAY, 21ST JUNE, 1875 ;

JAMES NEISH, ESQ. OF LAWS, IN THE CHAIR ;

The Secretary read the Annual Report of the Directors.

The Chairman moved that the Report now read be adopted as the 55th Report of the Institution, which was agreed to.

It was further resolved that the Report be circulated along with the Medical Report and the Abstract of the Income and Expenditure for the past year.

## MEDICAL REPORT.

21<sup>ST</sup> JUNE, 1875.

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AT the date of last Annual Meeting the number of patients resident in the Asylum was 93 males and 91 females; total, 184. Of these, 57, namely, 29 males and 28 females, were private patients, and 127, namely, 64 males and 63 females, were paupers.

88 have since been admitted, of whom 38 were males and 50 females; 16 were private cases, or patients the expense of whose maintenance was defrayed by their relatives or friends, and 72 were pauper patients, received from the parishes of Dundee, of Liff and Benvie, Kinnettles, Rescobie, and Mains and Strathmartine. The total number under treatment has therefore been 272.

Of these, 36 have been discharged recovered, namely, 15 males and 21 females; 3 have been removed, not recovered; 5 have been transferred to other Asylums, and 6 to the lunatic wards of Poorhouses. 15 patients have died, of whom 9 were males and 6 females.

The percentage of recoveries calculated on the number admitted is therefore 40·9, while that of the deaths on the whole number under treatment is 5·55. The average age at death is 42·8 years.

23 of the patients admitted were found to be suffering from mania, 23 from dementia, 22 from monomania, 12 from melancholia, 3 from puerperal mania, 2 from general paralysis, 1 from

chronic mania, and 1 from epilepsy. In one case the patient appeared to be feigning insanity.

As regards the physical condition of these patients on admission, only 42, or less than one-half, could be said to be in good health ; 10 were in an indifferent or weakly condition, but without any well-marked disease ; 19 were frail, 12 frail and paralytic, 2 frail and emaciated, 1 scrofulous, 1 frail and epileptic, and 1 in a dying state. 5 were over 60 years of age, 1 having reached the advanced age of 76. This patient is still in the Asylum, and will probably recover.

Beyond the unusually frail state of the majority of the patients admitted, none presented any peculiarities requiring special notice except two cases, which perhaps deserve to be more fully referred to. One was that of a female, who had shown strong suicidal tendencies, and who for several days before admission had refused to take any nourishment, on the ground that she could not swallow it. Although this is by no means a rare form of delusion, yet this patient exhibited also certain obscure symptoms, which led me, before administering food to her, to make a careful examination of her throat. The result was the detection of a hard substance firmly fixed in the œsophagus, nearly on a level with the top of the sternum. It was farther found that, in consequence of the amount of inflammatory action, it could neither be extracted by forceps, nor pushed downwards into the stomach. A consultation was then held with Drs. Nimmo and Greig, when œsophagotomy was decided upon as the only means left of affording any prospect of benefiting the patient. This operation Dr. Greig successfully performed. The foreign body, which proved to be the foot or knob of a mahogany tea-caddy,  $1\frac{1}{4}$  in. in diameter, was removed, but mortification shortly afterwards supervened, and the patient died ten days after admission.

The other case, that of a male pauper patient, presented difficulties of a different, but equally rare character, arising from uncertainty as to his identity. He was taken off the streets of Dundee, conveyed to the Police Office, and sent to the Asylum as insane. Beyond his own statement that he is Louis Napoleon, and that he had just arrived from the island of St. Helena,

nothing whatever has as yet been discovered as to who he is, or whence he has come.

Of the patients discharged recovered, 11 had been under treatment for periods varying from seven weeks to three months; 9 from three to six months; 3 from six to nine months; 6 from nine months to a year; 5 from one to two years; 1 from two to three years, and 1 from three to four years.

The obituary register contains 15 entries, referring to 9 male and 6 female patients. In four cases death resulted from general paralysis, in two from paralysis, in two from epilepsy, in one from chronic bronchitis, in one from pneumonia, in one from suffocation, in one from serous apoplexy, in one from mortification, in one from apoplexy, and in one from senile decay. Of these patients, nine may be said to have been moribund on admission. One has been already referred to. In another instance the patient had been seized with epilepsy, and become unmanageable. He was sent to the Asylum in a dying state, and expired two days after admission. A female patient was found on admission to be suffering from symptoms of serous apoplexy, and died eight days thereafter; while six cases showed well-marked symptoms of confirmed and more or less advanced general paralysis.

In the case of death from suffocation, the patient was found dead on the attendant entering her bed-room in the morning, with the sleeve of her night-dress tightly *wrapped* round her neck, but neither torn nor *knotted*. Death had no doubt resulted from the above cause, but whether this was the result of suicidal intention, or merely of misadventure, cannot with certainty be affirmed. She had, on two occasions, been an inmate of the Asylum, but although occasionally excited had never shown any suicidal symptoms. If her death was therefore suicidal, it can only be accounted for as the result of one of those destructive impulses which are at times suddenly developed in the minds of even the most harmless insane, sometimes assuming a suicidal and sometimes a homicidal character, and rendering all precautions useless.

It is satisfactory to be able to report that the unusual

severity of the past winter did not materially affect the health of the inmates. As precautionary measures, the clothing of the patients was carefully examined; the bedding and blankets when necessary increased in weight; and fires kept burning in all the corridors, &c. during the night; with the result that, beyond a few slight colds, no actual illness could be ascribed to this cause.

The character of the resident population still continues to be injuriously influenced by the removal of the quieter patients and by the large influx of paralytic and bad cases. One result of this is, that of the pauper patients at present in the Asylum nearly 40 per cent. require single or separate bedrooms; and as there is every probability that the causes which have given rise to this result will now continue in permanent operation, this will require to be kept prominently in view in providing accommodation in the new Asylum.

The mode of treatment pursued in this Institution has been so fully and frequently referred to in former Reports, that it is now unnecessary to enlarge much on this topic. It will be sufficient to state that every year confirms the experience that in many cases, especially those of recent origin, the usual medicinal remedies may act powerfully in restoring the mind to its healthy state; while in others, and in the more confirmed and chronic cases, improvement can only be effected by those usually classed as moral remedies, namely, occupation, amusement, exercise, instruction, and the regular habits induced by continued residence in the Establishment. No small benefit is in this way supplied by the laundry, sewing-rooms, schools, garden work, and the other workshops, which afford employment for a large proportion of the inmates; and also by the more agreeable, but equally beneficial means of distraction—the balls, entertainments, parties, picnics, &c. which have gone on with their usual regularity.

In connection with this matter, it is with regret that it has to be recorded that in consequence of the removal of the patients engaged in weaving, it has been found necessary to suspend this form of occupation, which has so long been a characteristic feature of the Dundee Asylum. In the meantime

the shops have been converted into dormitories, to meet, as far as possible, the increasing demand for accommodation.

The servants and attendants, in the discharge of their responsible duties, continue to merit the confidence reposed in them.

JAMES RORIE, M.D.

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# STATISTICAL TABLES

FOR THE YEAR ENDING 21ST JUNE, 1875.

(The Year ending on the Third Monday in June, agreeably to Charter.)

TABLE I.

## YEARLY STATEMENT.

From 15th June, 1874, to 21st June, 1875.

|                                                | Males. | Females. | TOTAL. |
|------------------------------------------------|--------|----------|--------|
| Remained 15th June, 1874, ... ..               | 93     | 91       | 184    |
| Admissions during the year, ... ..             | 34     | 41       | 75     |
| Re-admitted, ... ..                            | 4      | 9        | 13     |
|                                                | 131    | 141      | 272    |
| <i>Discharges and Deaths—</i>                  |        |          |        |
| Discharged recovered, ... ..                   | 15     | 21       | 36     |
| Do. improved or relieved, ... ..               | 3      | 11       | 14     |
| Died, ... ..                                   | 9      | 6        | 15     |
|                                                | 27     | 38       | 65     |
| Remaining 21st June, 1875, ... ..              | 104    | 103      | 207    |
|                                                | 131    | 141      | 272    |
| Daily average number of Patients in the House, | 98·65  | 96·70    | 195·35 |

II.—TABLE OF ASSIGNED CAUSES OF DISEASE OF PATIENTS ADMITTED DURING THE YEAR.

|                                   | Males. | Females. | TOTAL. |
|-----------------------------------|--------|----------|--------|
| Child thrown from Window, ... ..  | 0      | 1        | 1      |
| Hereditary Predisposition, ... .. | 0      | 1        | 1      |
| Worldly Circumstances, ... ..     | 0      | 1        | 1      |
| Death of Relation, ... ..         | 0      | 1        | 1      |
| Intemperance, ... ..              | 5      | 4        | 9      |
| Religious Excitement, ... ..      | 2      | 1        | 3      |
| Child-birth, ... ..               | 0      | 4        | 4      |
| Brain Fever, ... ..               | 0      | 1        | 1      |
| Unknown, ... ..                   | 31     | 36       | 67     |
|                                   | 38     | 50       | 88     |



## III.—ADMISSIONS RELATIVE TO AGES.

|                                    | Males. | Females. | TOTAL. |
|------------------------------------|--------|----------|--------|
| From 15 to 20 years of age, ... .. | 1      | 0        | 1      |
| 20 to 25       "       ... ..      | 2      | 5        | 7      |
| 25 to 30       "       ... ..      | 7      | 8        | 15     |
| 30 to 35       "       ... ..      | 11     | 5        | 16     |
| 35 to 40       "       ... ..      | 3      | 7        | 10     |
| 40 to 45       "       ... ..      | 3      | 6        | 9      |
| 45 to 50       "       ... ..      | 2      | 7        | 9      |
| 50 to 55       "       ... ..      | 2      | 6        | 8      |
| 55 to 60       "       ... ..      | 4      | 4        | 8      |
| 60 to 65       "       ... ..      | 2      | 1        | 3      |
| 65 to 70       "       ... ..      | 1      | 0        | 1      |
| 75 to 80       "       ... ..      | 0      | 1        | 1      |
|                                    | 38     | 50       | 88     |

IV.—FORMS OF DISEASE OF PATIENTS ADMITTED DURING  
THE YEAR.

|                           | Males. | Females. | TOTAL. |
|---------------------------|--------|----------|--------|
| Dementia, ... ..          | 15     | 8        | 23     |
| General Paralysis, ... .. | 2      | 0        | 2      |
| Mania, Acute, ... ..      | 8      | 15       | 23     |
| Mania, Chronic, ... ..    | 0      | 1        | 1      |
| Mania, Puerperal, ... ..  | 0      | 3        | 3      |
| Melancholia, ... ..       | 6      | 6        | 12     |
| Monomania, ... ..         | 5      | 17       | 22     |
| Epilepsy, ... ..          | 1      | 0        | 1      |
| Not Insane, ... ..        | 1      | 0        | 1      |
|                           | 38     | 50       | 88     |

## V.—ADMISSIONS RELATIVE TO THE SOCIAL CONDITION.

|                   | Males. | Females. | TOTAL. |
|-------------------|--------|----------|--------|
| Married, ... ..   | 15     | 17       | 32     |
| Unmarried, ... .. | 21     | 25       | 46     |
| Widowers, ... ..  | 1      | 0        | 1      |
| Widows, ... ..    | 0      | 8        | 8      |
| Not known, ... .. | 1      | 0        | 1      |
|                   | 38     | 50       | 88     |

## VI.—DURATION OF DISEASE PREVIOUSLY TO ADMISSION.

|                               | Males. | Females. | TOTAL. |
|-------------------------------|--------|----------|--------|
| Not exceeding 1 month, ... .. | 23     | 36       | 59     |
| „ 3 months, ... ..            | 4      | 5        | 9      |
| „ 6 „ ... ..                  | 2      | 1        | 3      |
| „ 9 „ ... ..                  | 1      | 3        | 4      |
| „ 2 years, ... ..             | 0      | 1        | 1      |
| „ 3 „ ... ..                  | 0      | 2        | 2      |
| „ 4 „ ... ..                  | 1      | 0        | 1      |
| „ 5 „ ... ..                  | 1      | 1        | 2      |
| „ 30 „ ... ..                 | 0      | 1        | 1      |
| „ 50 „ ... ..                 | 1      | 0        | 1      |
| Unknown, ... ..               | 5      | 0        | 5      |
|                               | 38     | 50       | 88     |

## VII.—ADMISSIONS FROM 15TH JUNE, 1874, TO 21ST JUNE, 1875.

|                      | Males. | Females. | TOTAL. |
|----------------------|--------|----------|--------|
| 1874—June, ... ..    | 1      | 5        | 6      |
| July, ... ..         | 6      | 4        | 10     |
| August, ... ..       | 1      | 4        | 5      |
| September, ... ..    | 7      | 2        | 9      |
| October, ... ..      | 3      | 4        | 7      |
| November, ... ..     | 1      | 1        | 2      |
| December, ... ..     | 0      | 1        | 1      |
| 1875—January, ... .. | 1      | 4        | 5      |
| February, ... ..     | 4      | 8        | 12     |
| March, ... ..        | 1      | 7        | 8      |
| April, ... ..        | 2      | 2        | 4      |
| May, ... ..          | 9      | 3        | 12     |
| June, ... ..         | 2      | 5        | 7      |
|                      | 38     | 50       | 88     |

## VIII.—TIME OF TREATMENT OF THE 36 PATIENTS DISCHARGED CURED.

|                                | Males. | Females. | TOTAL. |
|--------------------------------|--------|----------|--------|
| Not exceeding 3 months, ... .. | 2      | 7        | 9      |
| „ 6 „ ... ..                   | 3      | 8        | 11     |
| „ 9 „ ... ..                   | 2      | 1        | 3      |
| „ 1 year, ... ..               | 5      | 2        | 7      |
| „ 2 years, ... ..              | 2      | 2        | 4      |
| „ 3 „ ... ..                   | 1      | 0        | 1      |
| „ 4 „ ... ..                   | 0      | 1        | 1      |
|                                | 15     | 21       | 36     |

## IX.—CAUSES OF DEATH, &amp;c.

|                                            | Average Age<br>at Death. | Males. | Females. | TOTAL. |
|--------------------------------------------|--------------------------|--------|----------|--------|
| Epilepsy, ... ..                           | 37 years.                | 2      | 0        | 2      |
| Pneumonia, ... ..                          | 68 „                     | 1      | 0        | 1      |
| General Paralysis,<br>Paralysis, ... ..    | 33 „                     | 4      | 0        | 4      |
| Chronic Bronchitis,<br>Suffocation, ... .. | 48 „                     | 1      | 1        | 2      |
| Serous Apoplexy,<br>Apoplexy, ... ..       | 63 „                     | 1      | 0        | 1      |
| Mortification, ... ..                      | 35 „                     | 0      | 1        | 1      |
| Senile Decay, ... ..                       | 30 „                     | 0      | 1        | 1      |
|                                            | 45 „                     | 0      | 1        | 1      |
|                                            | 37 „                     | 0      | 1        | 1      |
|                                            | 62 „                     | 0      | 1        | 1      |
|                                            | 42½ years.               | 9      | 6        | 15     |

## X.—MORTALITY FROM 15TH JUNE, 1874, TO 21ST JUNE, 1875.

|                      | Males. | Females. | TOTAL. |
|----------------------|--------|----------|--------|
| 1874—August, ... ..  | 1      | 0        | 1      |
| September, ... ..    | 1      | 2        | 3      |
| December, ... ..     | 1      | 2        | 3      |
| 1875—January, ... .. | 2      | 1        | 3      |
| February, ... ..     | 1      | 0        | 1      |
| March, ... ..        | 0      | 1        | 1      |
| April, ... ..        | 1      | 0        | 1      |
| June, ... ..         | 2      | 0        | 2      |
|                      | 9      | 6        | 15     |

## XI.—TABLE OF CURES AT DUNDEE ASYLUM FROM

1820 TO 1875.

*Admissions from 1st April, 1820, to 21st June, 1875.*

|                               | Cured. | Per Cent. |
|-------------------------------|--------|-----------|
| Number admitted, 2638, ... .. | 1179   | 44·73     |

XII.—RETURN OF PATIENTS ADMITTED ANNUALLY INTO THE DUNDEE LUNATIC ASYLUM,

From its Opening on 1st April, 1820, to the 21st June, 1875, including Re-Admissions, together with the Cures, Discharges, and Deaths.

| No. | Years. | REMAINED. |     |     | ADMITTED. |      |      | TOTAL. |     |     | DISCHARGED. |     |      |           |     |     | DIED. |     |     | REMAINING 21st June, 1875. |     |     |
|-----|--------|-----------|-----|-----|-----------|------|------|--------|-----|-----|-------------|-----|------|-----------|-----|-----|-------|-----|-----|----------------------------|-----|-----|
|     |        |           |     |     |           |      |      |        |     |     | Recovered.  |     |      | Relieved. |     |     |       |     |     |                            |     |     |
|     |        | M.        | F.  | T.  | M.        | F.   | T.   | M.     | F.  | T.  | M.          | F.  | T.   | M.        | F.  | T.  | M.    | F.  | T.  | M.                         | F.  | T.  |
| 1   | 1820   | ...       | ... | ... | 22        | 28   | 50   | 22     | 28  | 50  | 3           | 5   | 8    | 1         | 1   | 2   | 2     | 1   | 3   | ...                        | ... | ... |
| 2   | 1821   | 17        | 19  | 36  | 12        | 12   | 24   | 28     | 33  | 61  | 5           | 8   | 13   | 4         | 4   | 8   | 1     | ... | 1   | ...                        | ... | ... |
| 3   | 1822   | 19        | 19  | 38  | 19        | 13   | 32   | 38     | 32  | 70  | 4           | 4   | 8    | 2         | 5   | 7   | ...   | 1   | 1   | ...                        | ... | ... |
| 4   | 1823   | 32        | 22  | 54  | 17        | 20   | 37   | 49     | 42  | 91  | 8           | 5   | 13   | 1         | 2   | 3   | ...   | 1   | 1   | ...                        | ... | ... |
| 5   | 1824   | 40        | 34  | 74  | 28        | 24   | 52   | 68     | 58  | 126 | 14          | 15  | 29   | 8         | 2   | 10  | 4     | 2   | 6   | ...                        | ... | ... |
| 6   | 1825   | 43        | 38  | 81  | 28        | 29   | 57   | 71     | 67  | 138 | 15          | 13  | 28   | 3         | 7   | 10  | 1     | 2   | 3   | ...                        | ... | ... |
| 7   | 1826   | 51        | 47  | 98  | 24        | 10   | 34   | 75     | 57  | 132 | 10          | 11  | 21   | 4         | 6   | 10  | 3     | 2   | 5   | ...                        | ... | ... |
| 8   | 1827   | 59        | 37  | 96  | 20        | 15   | 35   | 79     | 52  | 131 | 8           | 3   | 11   | 9         | 6   | 15  | 2     | ... | 2   | ...                        | ... | ... |
| 9   | 1828   | 60        | 43  | 103 | 17        | 14   | 31   | 77     | 57  | 134 | 10          | 9   | 19   | 5         | 3   | 8   | 6     | 4   | 10  | ...                        | ... | ... |
| 10  | 1829   | 56        | 41  | 97  | 15        | 18   | 33   | 71     | 59  | 130 | 8           | 7   | 15   | 6         | 4   | 10  | 2     | 2   | 4   | ...                        | ... | ... |
| 11  | 1830   | 55        | 46  | 101 | 15        | 18   | 33   | 70     | 64  | 134 | 8           | 8   | 16   | 5         | 3   | 8   | 2     | 1   | 3   | ...                        | ... | ... |
| 12  | 1831   | 55        | 52  | 107 | 21        | 16   | 37   | 76     | 68  | 144 | 2           | 4   | 6    | 5         | 5   | 10  | 2     | 5   | 7   | 1                          | ... | 1   |
| 13  | 1832   | 67        | 54  | 121 | 23        | 24   | 47   | 90     | 78  | 168 | 11          | 13  | 24   | 7         | 4   | 11  | 7     | 3   | 10  | ...                        | ... | ... |
| 14  | 1833   | 65        | 58  | 123 | 22        | 18   | 40   | 87     | 76  | 163 | 9           | 8   | 17   | 2         | 6   | 8   | 6     | 4   | 10  | 1                          | ... | 1   |
| 15  | 1834   | 70        | 58  | 128 | 19        | 21   | 40   | 89     | 79  | 168 | 9           | 13  | 22   | 6         | 3   | 9   | 4     | 4   | 8   | ...                        | 1   | 1   |
| 16  | 1835   | 70        | 59  | 129 | 20        | 18   | 38   | 90     | 77  | 167 | 7           | 4   | 11   | 7         | 7   | 14  | 6     | 2   | 8   | ...                        | ... | ... |
| 17  | 1836   | 70        | 64  | 134 | 24        | 16   | 40   | 94     | 80  | 174 | 8           | 8   | 16   | 9         | 8   | 17  | 5     | 5   | 10  | ...                        | ... | ... |
| 18  | 1837   | 72        | 59  | 131 | 30        | 12   | 42   | 102    | 71  | 173 | 13          | 3   | 16   | 2         | 3   | 5   | 7     | 1   | 8   | 1                          | ... | 1   |
| 19  | 1838   | 80        | 64  | 144 | 26        | 27   | 53   | 106    | 91  | 197 | 14          | 9   | 23   | 4         | 7   | 11  | 6     | 5   | 11  | ...                        | 1   | 2   |
| 20  | 1839   | 82        | 70  | 152 | 29        | 28   | 57   | 111    | 98  | 209 | 23          | 20  | 43   | 3         | 5   | 8   | 5     | 2   | 7   | ...                        | ... | ... |
| 21  | 1840   | 80        | 71  | 151 | 33        | 25   | 58   | 113    | 96  | 209 | 6           | 16  | 22   | 4         | 3   | 7   | 5     | 3   | 8   | ...                        | ... | ... |
| 22  | 1841   | 98        | 74  | 172 | 34        | 19   | 53   | 132    | 93  | 225 | 16          | 11  | 27   | 8         | 2   | 10  | 8     | 2   | 10  | ...                        | ... | ... |
| 23  | 1842   | 100       | 78  | 178 | 29        | 32   | 61   | 129    | 110 | 239 | 21          | 10  | 31   | 9         | 7   | 16  | 5     | 4   | 9   | ...                        | ... | ... |
| 24  | 1843   | 94        | 89  | 183 | 25        | 22   | 47   | 119    | 111 | 230 | 6           | 14  | 20   | 8         | 7   | 15  | 10    | 2   | 12  | ...                        | 1   | 1   |
| 25  | 1844   | 95        | 88  | 183 | 34        | 26   | 60   | 129    | 114 | 243 | 9           | 9   | 18   | 7         | 8   | 15  | 8     | 6   | 14  | 2                          | 3   | 5   |
| 26  | 1845   | 105       | 91  | 196 | 24        | 26   | 50   | 129    | 117 | 246 | 15          | 15  | 30   | 8         | 7   | 15  | 6     | 2   | 8   | ...                        | ... | ... |
| 27  | 1846   | 100       | 93  | 193 | 28        | 29   | 57   | 128    | 122 | 250 | 7           | 19  | 26   | 10        | 11  | 21  | 5     | 2   | 7   | 1                          | 2   | 3   |
| 28  | 1847   | 106       | 90  | 196 | 23        | 29   | 52   | 129    | 119 | 248 | 13          | 13  | 26   | 1         | 6   | 7   | 14    | 5   | 19  | 1                          | ... | 1   |
| 29  | 1848   | 101       | 95  | 196 | 22        | 24   | 46   | 123    | 119 | 242 | 11          | 14  | 25   | 3         | 7   | 10  | 7     | 5   | 12  | 1                          | 2   | 3   |
| 30  | 1849   | 102       | 93  | 195 | 30        | 32   | 62   | 132    | 125 | 257 | 13          | 15  | 28   | 4         | 10  | 14  | 8     | 3   | 11  | 1                          | 2   | 3   |
| 31  | 1850   | 107       | 97  | 204 | 32        | 25   | 57   | 139    | 122 | 261 | 11          | 13  | 24   | 10        | 11  | 21  | 12    | 2   | 14  | 1                          | 1   | 2   |
| 32  | 1851   | 106       | 96  | 202 | 19        | 21   | 40   | 125    | 117 | 242 | 16          | 8   | 24   | 3         | 6   | 9   | 5     | 5   | 10  | ...                        | ... | ... |
| 33  | 1852   | 101       | 98  | 199 | 23        | 20   | 43   | 124    | 118 | 242 | 10          | 13  | 23   | 4         | 5   | 9   | 4     | 5   | 9   | 1                          | 1   | 2   |
| 34  | 1853   | 106       | 95  | 201 | 26        | 15   | 41   | 132    | 110 | 242 | 7           | 12  | 19   | 4         | 2   | 6   | 7     | 5   | 12  | 1                          | 1   | 2   |
| 35  | 1854   | 114       | 91  | 205 | 26        | 25   | 51   | 140    | 116 | 256 | 12          | 9   | 21   | 7         | 7   | 14  | 6     | 5   | 11  | 1                          | 2   | 3   |
| 36  | 1855   | 115       | 95  | 210 | 22        | 13   | 35   | 137    | 108 | 245 | 9           | 10  | 19   | 2         | 3   | 5   | 9     | 2   | 11  | ...                        | 1   | 1   |
| 37  | 1856   | 117       | 93  | 210 | 28        | 21   | 49   | 145    | 114 | 259 | 11          | 10  | 21   | 1         | 5   | 6   | 11    | 3   | 14  | 2                          | ... | 2   |
| 38  | 1857   | 122       | 96  | 218 | 20        | 15   | 35   | 142    | 111 | 253 | 8           | 9   | 17   | 2         | 5   | 8   | 7     | 4   | 11  | 1                          | 1   | 2   |
| 39  | 1858   | 124       | 93  | 217 | 20        | 28   | 48   | 144    | 121 | 265 | 13          | 11  | 24   | 15        | 7   | 22  | 7     | 14  | 2   | 1                          | 3   | 3   |
| 40  | 1859   | 109       | 96  | 205 | 29        | 18   | 47   | 138    | 114 | 252 | 14          | 13  | 27   | 3         | 1   | 4   | 8     | 1   | 9   | 2                          | 1   | 3   |
| 41  | 1860   | 113       | 99  | 212 | 20        | 6    | 26   | 133    | 105 | 238 | 9           | 6   | 15   | 3         | 3   | 6   | 12    | 1   | 13  | ...                        | 1   | 1   |
| 42  | 1861   | 109       | 95  | 204 | 15        | 8    | 23   | 124    | 103 | 227 | 6           | 4   | 10   | 2         | 1   | 3   | 10    | 1   | 11  | 3                          | 1   | 4   |
| 43  | 1862   | 106       | 97  | 203 | 11        | 11   | 22   | 117    | 108 | 225 | 5           | 7   | 12   | 2         | 3   | 5   | 6     | 3   | 9   | 1                          | ... | 1   |
| 44  | 1863   | 104       | 95  | 199 | 17        | 16   | 33   | 121    | 111 | 232 | 8           | 11  | 19   | 1         | 1   | 2   | 4     | 2   | 6   | ...                        | 1   | 1   |
| 45  | 1864   | 108       | 97  | 205 | 14        | 22   | 36   | 122    | 119 | 241 | 6           | 5   | 11   | 37        | 24  | 61  | 8     | 8   | 16  | ...                        | 3   | 3   |
| 46  | 1865   | 71        | 82  | 153 | 38        | 63   | 101  | 109    | 145 | 254 | 9           | 21  | 30   | 18        | 28  | 46  | 3     | 3   | 6   | 3                          | 5   | 8   |
| 47  | 1866   | 79        | 93  | 172 | 35        | 39   | 74   | 114    | 132 | 246 | 20          | 18  | 38   | 6         | 8   | 14  | 5     | 7   | 12  | 8                          | 3   | 11  |
| 48  | 1867   | 83        | 99  | 182 | 26        | 35   | 61   | 109    | 134 | 243 | 4           | 20  | 24   | 4         | 9   | 13  | 6     | 8   | 14  | 4                          | 6   | 10  |
| 49  | 1868   | 95        | 97  | 192 | 37        | 20   | 57   | 131    | 117 | 248 | 8           | 10  | 18   | 6         | 6   | 12  | 12    | 6   | 18  | 3                          | 1   | 4   |
| 50  | 1869   | 103       | 95  | 198 | 22        | 13   | 35   | 125    | 108 | 233 | 3           | 6   | 9    | 14        | 9   | 23  | 7     | 4   | 11  | 3                          | ... | 3   |
| 51  | 1870   | 101       | 89  | 190 | 24        | 35   | 59   | 125    | 124 | 249 | 10          | 15  | 25   | 11        | 19  | 30  | 10    | 3   | 13  | 2                          | 4   | 6   |
| 52  | 1871   | 94        | 87  | 181 | 31        | 45   | 76   | 128    | 138 | 266 | 11          | 23  | 34   | 6         | 9   | 15  | 10    | 10  | 20  | 7                          | 8   | 13  |
| 53  | 1872   | 97        | 91  | 188 | 31        | 47   | 78   | 128    | 138 | 266 | 11          | 23  | 34   | 6         | 9   | 15  | 10    | 10  | 20  | 7                          | 8   | 13  |
| 54  | 1873   | 101       | 96  | 197 | 29        | 36   | 65   | 130    | 132 | 262 | 12          | 18  | 30   | 18        | 20  | 38  | 7     | 3   | 10  | 12                         | 13  | 25  |
| 55  | 1874   | 93        | 91  | 184 | 38        | 50   | 88   | 131    | 141 | 272 | 15          | 21  | 36   | 3         | 11  | 14  | 9     | 6   | 15  | 29                         | 31  | 60  |
|     |        |           |     |     | 1346      | 1292 | 2638 |        |     |     | 555         | 624 | 1179 | 349       | 370 | 719 | 340   | 193 | 533 | 104                        | 103 | 207 |



## XIII.—ANNUAL PERCENTAGE OF DEATHS,

*From June 16, 1830, to June 21, 1875.*

| YEARS.    | AVERAGE NUMBER OF PATIENTS. |      |      | NUMBER OF DEATHS. |     |     | PERCENTAGE OF DEATHS. |       |       |
|-----------|-----------------------------|------|------|-------------------|-----|-----|-----------------------|-------|-------|
|           | M.                          | F.   | T.   | M.                | F.  | T.  | M.                    | F.    | T.    |
| 1830, ... | 57                          | 44   | 101  | 2                 | 2   | 4   | 3.51                  | 4.52  | 3.95  |
| 1831, ... | 55                          | 48   | 103  | 2                 | 1   | 3   | 3.63                  | 2.08  | 2.91  |
| 1832, ... | 61                          | 52   | 113  | 2                 | 5   | 7   | 3.27                  | 9.61  | 6.19  |
| 1833, ... | 65                          | 59   | 124  | 7                 | 3   | 10  | 10.76                 | 5.08  | 8.06  |
| 1834, ... | 70                          | 58   | 128  | 6                 | 4   | 10  | 8.57                  | 6.89  | 7.81  |
| 1835, ... | 68                          | 58   | 126  | 4                 | 4   | 8   | 5.88                  | 6.89  | 6.34  |
| 1836, ... | 70                          | 59   | 129  | 6                 | 2   | 8   | 8.57                  | 3.39  | 6.20  |
| 1837, ... | 74                          | 61   | 135  | 5                 | 5   | 10  | 6.75                  | 8.19  | 7.48  |
| 1838, ... | 77                          | 60   | 137  | 7                 | 1   | 8   | 9.09                  | 1.66  | 5.53  |
| 1839, ... | 84                          | 66   | 150  | 6                 | 5   | 11  | 7.19                  | 7.57  | 7.83  |
| 1840, ... | 87                          | 70   | 157  | 5                 | 2   | 7   | 5.74                  | 2.85  | 4.45  |
| 1841, ... | 89                          | 75   | 164  | 5                 | 3   | 8   | 5.61                  | 3.99  | 4.87  |
| 1842, ... | 102                         | 77   | 179  | 8                 | 2   | 10  | 7.84                  | 2.59  | 5.58  |
| 1843, ... | 96                          | 84   | 180  | 5                 | 4   | 9   | 5.20                  | 4.80  | 5.00  |
| 1844, ... | 97                          | 90   | 187  | 10                | 2   | 12  | 10.31                 | 2.22  | 6.41  |
| 1845, ... | 100                         | 90   | 190  | 8                 | 6   | 14  | 8.00                  | 6.66  | 7.37  |
| 1846, ... | 105                         | 96   | 201  | 6                 | 2   | 8   | 5.70                  | 2.08  | 3.90  |
| 1847, ... | 105                         | 95   | 200  | 5                 | 2   | 7   | 4.70                  | 2.01  | 3.05  |
| 1848, ... | 103                         | 94   | 197  | 14                | 5   | 19  | 13.61                 | 5.30  | 9.60  |
| 1849, ... | 104                         | 94   | 198  | 7                 | 5   | 12  | 6.70                  | 5.30  | 6.00  |
| 1850, ..  | 107                         | 93   | 200  | 8                 | 3   | 11  | 7.47                  | 3.02  | 5.05  |
| 1851, ... | 108                         | 96   | 204  | 12                | 2   | 14  | 11.00                 | 2.00  | 6.85  |
| 1852, ... | 107                         | 99   | 206  | 5                 | 5   | 10  | 4.67                  | 5.00  | 4.85  |
| 1853, ... | 107                         | 98   | 205  | 4                 | 5   | 9   | 3.73                  | 5.10  | 4.39  |
| 1854, ... | 109                         | 95   | 204  | 7                 | 5   | 12  | 6.42                  | 5.27  | 5.88  |
| 1855, ... | 117                         | 96   | 213  | 6                 | 5   | 11  | 5.12                  | 5.20  | 5.16  |
| 1856, ... | 120                         | 96   | 216  | 9                 | 2   | 11  | 7.50                  | 2.00  | 5.00  |
| 1857, ... | 122                         | 96   | 218  | 11                | 3   | 14  | 9.02                  | 3.12  | 6.42  |
| 1858, ... | 121                         | 95   | 216  | 7                 | 4   | 11  | 5.70                  | 4.20  | 5.09  |
| 1859, ... | 118                         | 96   | 214  | 7                 | 7   | 14  | 5.93                  | 7.29  | 6.54  |
| 1860, ... | 115                         | 101  | 216  | 8                 | 1   | 9   | 6.95                  | 0.99  | 4.15  |
| 1861, ... | 111                         | 98   | 209  | 12                | 1   | 13  | 10.91                 | 1.02  | 6.22  |
| 1862, ... | 110                         | 95   | 205  | 10                | 1   | 11  | 9.09                  | 1.05  | 5.36  |
| 1863, ... | 105                         | 95   | 200  | 6                 | 3   | 9   | 5.71                  | 3.15  | 4.50  |
| 1864, ..  | 110                         | 98   | 208  | 4                 | 2   | 6   | 3.53                  | 2.04  | 2.88  |
| 1865, ..  | 99                          | 95   | 194  | 8                 | 8   | 16  | 8.00                  | 8.42  | 8.25  |
| 1866, ... | 73                          | 80   | 153  | 3                 | 3   | 6   | 4.11                  | 3.75  | 3.92  |
| 1867, ... | 79                          | 92   | 171  | 5                 | 7   | 12  | 6.33                  | 7.60  | 7.01  |
| 1868, ... | 85                          | 95   | 180  | 6                 | 8   | 14  | 7.06                  | 8.42  | 7.77  |
| 1869, ... | 97                          | 97   | 194  | 12                | 6   | 18  | 12.37                 | 6.18  | 9.20  |
| 1870, ... | 108                         | 93   | 201  | 7                 | 4   | 11  | 6.04                  | 4.03  | 5.04  |
| 1871, ... | 95                          | 86   | 181  | 10                | 3   | 13  | 10.52                 | 3.48  | 7.18  |
| 1872, ... | 91                          | 87   | 178  | 8                 | 8   | 16  | 8.79                  | 9.19  | 8.98  |
| 1873, ... | 98                          | 93   | 191  | 10                | 10  | 20  | 10.20                 | 10.75 | 10.47 |
| 1874, ... | 96                          | 94   | 190  | 7                 | 3   | 10  | 7.29                  | 3.19  | 5.26  |
| 1875, ... | 99                          | 97   | 196  | 9                 | 6   | 15  | 9.09                  | 6.18  | 7.65  |
|           | 4376                        | 3886 | 8262 | 321               | 180 | 501 |                       |       |       |

## XIV.—AVERAGE ANNUAL MORTALITY,

*From 1830 to 1875 inclusive.*

| Males. | Females. | TOTAL. |
|--------|----------|--------|
| 7.33   | 4.63     | 6.06   |

XV.—THE TIMES OF THE PATIENTS' DEATH AFTER THEIR  
ADMISSION INTO THE ASYLUM,

*From the Opening of the Institution to June 21, 1875.*

| TIMES OF DEATH.     |     |     |     |     | Males. | Females. | TOTAL. |
|---------------------|-----|-----|-----|-----|--------|----------|--------|
| Within 1 fortnight, | ... | ... | ... | ... | 18     | 18       | 36     |
| „ 1 month,          | ... | ... | ... | ... | 13     | 5        | 18     |
| „ 3 months,         | ... | ... | ... | ... | 34     | 19       | 53     |
| „ 6 „               | ... | ... | ... | ... | 30     | 13       | 43     |
| „ 9 „               | ... | ... | ... | ... | 20     | 10       | 30     |
| „ 1 year,           | ... | ... | ... | ... | 14     | 8        | 22     |
| „ 2 years,          | ... | ... | ... | ... | 52     | 23       | 75     |
| „ 3 „               | ... | ... | ... | ... | 27     | 10       | 37     |
| „ 4 „               | ... | ... | ... | ... | 22     | 9        | 31     |
| „ 5 „               | ... | ... | ... | ... | 11     | 8        | 19     |
| „ 6 „               | ... | ... | ... | ... | 14     | 4        | 18     |
| „ 7 „               | ... | ... | ... | ... | 9      | 6        | 15     |
| „ 8 „               | ... | ... | ... | ... | 7      | 6        | 13     |
| „ 9 „               | ... | ... | ... | ... | 7      | 6        | 13     |
| „ 10 „              | ... | ... | ... | ... | 3      | 3        | 6      |
| „ 11 „              | ... | ... | ... | ... | 4      | 2        | 6      |
| „ 12 „              | ... | ... | ... | ... | 3      | 3        | 6      |
| „ 13 „              | ... | ... | ... | ... | 2      | 6        | 8      |
| „ 14 „              | ... | ... | ... | ... | 7      | 4        | 11     |
| „ 15 „              | ... | ... | ... | ... | 5      | 3        | 8      |
| „ 16 „              | ... | ... | ... | ... | 4      | 1        | 5      |
| „ 17 „              | ... | ... | ... | ... | 2      | 4        | 6      |
| „ 18 „              | ... | ... | ... | ... | 4      | 1        | 5      |
| „ 19 „              | ... | ... | ... | ... | 6      | 2        | 8      |
| „ 20 „              | ... | ... | ... | ... | 2      | 1        | 3      |
| „ 21 „              | ... | ... | ... | ... | 1      | 2        | 3      |
| „ 22 „              | ... | ... | ... | ... | 2      | 3        | 5      |
| „ 23 „              | ... | ... | ... | ... | 2      | 2        | 4      |
| „ 24 „              | ... | ... | ... | ... | 2      | 1        | 3      |
| „ 25 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 26 „              | ... | ... | ... | ... | 2      | 1        | 3      |
| „ 27 „              | ... | ... | ... | ... | 1      | 2        | 3      |
| „ 28 „              | ... | ... | ... | ... | 0      | 2        | 2      |
| „ 29 „              | ... | ... | ... | ... | 3      | 0        | 3      |
| „ 30 „              | ... | ... | ... | ... | 2      | 2        | 4      |
| „ 31 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 32 „              | ... | ... | ... | ... | 2      | 0        | 2      |
| „ 33 „              | ... | ... | ... | ... | 1      | 1        | 2      |
| „ 34 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 35 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 36 „              | ... | ... | ... | ... | 1      | 0        | 1      |
| „ 37 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 38 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 39 „              | ... | ... | ... | ... | 0      | 1        | 1      |
| „ 40 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 41 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 42 „              | ... | ... | ... | ... | 0      | 0        | 0      |
| „ 43 „              | ... | ... | ... | ... | 1      | 0        | 1      |
| „ 44 „              | ... | ... | ... | ... | 0      | 1        | 1      |
| TOTAL,              | ... | ... | ... | ... | 340    | 193      | 533    |

## RATES OF BOARD.

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THE following is the present rate of Board ; subject, however, to such alterations as the Directors shall judge proper, and which must necessarily vary according to the state of the funds and the expenses of the establishment. The Board in all cases must be paid quarterly, and in advance. Before the entry of a patient, the Board is to be paid up for one quarter.

|                                                 |                   |
|-------------------------------------------------|-------------------|
| First Class, including Clothes, &c., . . . . .  | £0 10 0 per Week. |
| Second Class, including Clothes, &c., . . . . . | 0 11 0 ,,         |
| Third Class, . . . . .                          | 0 15 0 ,,         |
| Fourth Class, . . . . .                         | 1 1 0 ,,          |
| Fifth Class, . . . . .                          | 1 11 6 ,,         |
| Sixth Class, . . . . .                          | 2 2 0 ,,          |
| Seventh Class, . . . . .                        | 3 3 0 ,,          |

The First Class : paupers belonging to the parishes that have contributed to the erection of the Asylum.\* The Second Class : all other paupers.

A Physician's Fee on admission is payable by the several Classes of patients as under :

|                          |        |
|--------------------------|--------|
| Third Class, . . . . .   | £1 1 0 |
| Fourth Class, . . . . .  | 1 11 6 |
| Fifth Class, . . . . .   | 2 2 0  |
| Sixth Class, . . . . .   | 3 3 0  |
| Seventh Class, . . . . . | 4 4 0  |

When a patient is admitted, one Quarter's Board and the Physician's Fee, as fixed by the Directors, shall be paid in advance to the Resident Physician, and afterwards in advance quarterly to the Treasurer, on the 1st day of January, the 1st of April, the 1st of July, and the 1st of October. No part of any payment in advance, except in the cases of paupers, shall be returned, except in special cases to be judged of by the Weekly Committee ; and if any patients who have been removed shall return to the Asylum, they shall be admitted in the same manner as if they had never been in the Asylum, and pay accordingly. If not removed within a year, the above fees to be repeated annually at the date of admission, as long as the patient remains in the House.

*No Fees are paid for Paupers.*

The Patient shall have no claim to remuneration for work done in the House.

\* See List at page 16.



QUANTITIES OF THE  
PRINCIPAL PROVISIONS, & c.,

*Purchased for the Asylum in the Years 1873-74 and 1874-75.*

|                     |        | 1873-74.                     |        | 1874-75.                  |
|---------------------|--------|------------------------------|--------|---------------------------|
| Coals and Firewood, | ...    | 319 $\frac{2}{5}$ tons.      | .....  | 340 $\frac{4}{5}$ tons.   |
| Butcher Meat,       | ... .. | 22,021 $\frac{1}{2}$ lbs.    | .....  | 22,046 $\frac{1}{4}$ lbs. |
| Bread,              | ... .. | 22,539 $\frac{1}{2}$ loaves. | .....  | 21,550 loaves.            |
| Sugar,              | ... .. | 5,880 lbs.                   | .....  | 5,856 lbs.                |
| Tea,                | ... .. | 795 lbs.                     | .....  | 868 $\frac{1}{2}$ lbs.    |
| Butter,             | ... .. | 2,887 $\frac{1}{2}$ lbs.     | .....  | 2,874 $\frac{1}{2}$ lbs.  |
| Cheese,             | ... .. | 1,090 lbs.                   | .....  | 877 lbs.                  |
| Meal,               | ... .. | 226 bolls.                   | .....  | 192 bolls.                |
| Barley and Pease,   | ... .. | 58 $\frac{1}{2}$ cwts.       | .....  | 50 cwts.                  |
| Potatoes,           | ... .. | 159 cwts.                    | .....  | 91 $\frac{1}{2}$ cwts.    |
| Beer,               | ... .. | 2,130 doz.                   | ... .. | 2,109 doz.                |
| Milk,               | ... .. | 8,514 galls.                 | .....  | 9,014 galls.              |