

Forty-sixth 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, 18th June, 1866 with the reports of the medical superintendent and treasurer of the institution.

Contributors

Dundee Royal Asylum for Lunatics.
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FORTY - SIXTH
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, 18TH JUNE, 1866:

WITH THE
REPORTS OF THE MEDICAL SUPERINTENDENT
AND
TREASURER OF THE INSTITUTION.

DUNDEE :
PRINTED BY CHARLES D. CHALMERS, 10 CASTLE STREET.

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THE FOLLOWING ARE THE
DIRECTORS AND OFFICE-BEARERS

FOR THE
CURRENT YEAR

From June, 1866, to June, 1867.

EXTRAORDINARY DIRECTORS.

Ex-Officiis.

1. The Right Honourable the EARL OF DALHOUSIE, Lord-Lieutenant of the County, Brechin Castle.
2. The Honourable CHARLES CARNEGIE, M.P. for the County, Kinnaird Castle, Brechin.
3. F. L. MAITLAND HERIOT, Esq., of Ramornie, Advocate, Sheriff of the County, Edinburgh.
4. Sir JOHN OGILVY, Bart., M.P. for the Burgh of Dundee, Baldovan House.
5. The Moderator of the Synod of Angus and Mearns.

Directors for Life.

6. THOMAS ERSKINE, Esq., of Linlathen, Broughty Ferry.
7. DAVID BLAIR, Esq., of Craighill, St. Andrews.
8. Sir JOHN OGILVY, Bart., of Inverquharity, Baldovan House.
9. WILLIAM THOMS, Esq., Magdalen Road, Dundee.
10. THOMAS WESTON MILN, Esq., 6 Greenfield Place, Dundee.
11. GEORGE DUNCAN, Esq., The Vine, Magdalen Yard, Do.

ORDINARY DIRECTORS.

Ex-Officiis.

12. Provost CHARLES PARKER, Edengrove.
13. Bailie WILLIAM HAY, Euclid Street.
14. Dean of Guild THOMAS NICOLL, Yeaman Shore.

1. Elected by the Nine Incorporated Trades.

15. ANDREW GREIG, Junior, Esq., 46 Bucklemaker Wynd.
16. GEORGE H. NICOLL, Esq., 38 Overgate.
17. PETER WHYTOCK, Esq., 46 High Street.

2. By the Three Trades.

18. WILLIAM BALBIRNIE, Esq., Meadow Road.

3. By the Guildry.

19. ALEXANDER GILRUTH, Esq., No. 9 James's Place, Broughty Ferry.
20. JAMES KENNEDY, Esq., 29 Greenmarket.
21. JOHN MACKAY, Esq., 20 Union Street.
22. GEORGE WHITTON, Esq., 28 King Street,—for the Maltmen Fraternity.

4. *By the Seamen's Fraternity.*

23. JOHN ROGER, Esq., King Street, Broughty Ferry.

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

24. JOHN GUILD, Esq., No. 13 Magdalen Place.

6. *By the Kirk Session.*

25. The Rev. ARCHIBALD WATSON, D.D., "The Manse," Ferry Road.
26. The Rev. ANDREW TAYLOR, 154 Perth Road.

7. *By the Presbytery.*

27. The Rev. PETER GRANT, 142 Perth Road.
28.

8. *By the County.*

29. JOHN GUTHRIE, Esq., of Guthrie, Forfar.
30. Major REGINALD H. OGILVY, Auchterhouse.
31. WILLIAM COBB, Esq., Mains of Fintry.
32. JOHN OGILVY, Esq., Younger of Inshewan, Finhaven.

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

33. ALEXANDER LOW, Esq., Tay Park.
34. GEORGE ROUGH, Esq., 5 High Street.
35. PATRICK WATSON, Esq., 63 High Street.
36. CHARLES CLARK, Esq., Westfield Cottage.
37. Rev. J. C. BAXTER, 9 Springfield.
38. The Rev. ROBERT LANG, 3 Tay Square.
39. MATTHEW NIMMO, Esq., 148 Nethergate.
40. WILLIAM CROCKATT, Esq., M.D., 105 Nethergate.

Office-Bearers.

COMMITTEE OF MANAGEMENT.

1. ALEXANDER LOW, Esq., *Chairman.*
2. WILLIAM THOMS, Esq.
3. Rev. ANDREW TAYLOR.
4. DEAN OF GUILD NICOLL.
5. GEORGE ROUGH, Esq.
6. PATRICK WATSON, Esq.

HOUSE VISITORS.

1. Rev. J. C. BAXTER, to visit during July and October, 1866, and January and April, 1867.
2. Convener NICOLL, to visit during August and November, 1866, and February and May, 1867.
3. The Rev. ROBERT LANG, to visit during September and December, 1866, and March and June, 1867.

OFFICERS OF THE ASYLUM.

RESIDENT.

MEDICAL SUPERINTENDENT.

JAMES RORIE, M.D.

MATRON.

MRS WINGETT.

NON-RESIDENT.

CONSULTING PHYSICIAN.

ROBERT COCKS, M.D., 25 TAY STREET.

TREASURER.

JOHN MORISON, UNION BANK BUILDINGS, PANMURE STREET.

SECRETARY.

REV. JOHN ROBERTSON, 30 MID STREET, CHAPELSHADE.

CHAPLAIN.

THE REV. ALEX. F. REID, BALFOUR STREET.

Rule I. under the Head "Committee of Management."

The General Courts, in June and October, 1856, resolved, that Rule First, under the head "Committee of Management," should stand thus—"The Committee shall meet at the Asylum at least once a month, and it shall be left to themselves to hold the other meetings either there or in town, as they may find it most convenient."

The members of Committee meet in the Asylum, on the *third* Monday of each month, at half-past eleven A.M., with the exception of the months of April and October, during which the meetings take place on the second Monday of each of these two months,—the April and October Quarterly Courts being held in the Asylum on these two days, at twelve o'clock noon.

REPORT BY THE DIRECTORS
OF THE
Dundee Royal Lunatic Asylum
TO THE
ANNUAL GENERAL COURT,
JUNE, 1866.

THE Forty-sixth Report of the Dundee Royal Asylum is now presented to the Public. From a review of their past year, the Directors feel satisfied that the Institution has been the means of conferring much benefit on patients who resided within its walls during that period; and that the purpose for which it was founded has been diligently carried out by all to whom the control of its affairs was entrusted.

A reference to the statement drawn up by Dr Rorie will obviate the necessity of entering here into details. But leaving his account of Medical Superintendence to speak for itself, it may be proper to remark that under his carefully-pursued treatment, aided by the attention of the Matron and various officials associated with him, many results of gratifying kind have been produced. Not a few persons whose mental faculties were unhinged have had reason restored; others, whose recovery has not yet been pronounced, are in a fair way to resume their social position, with capacities unimpaired; while the remainder, concerning whose ultimate cure little hope can be expressed, obtain in their guarded retreat whatever mitigation of distress is suited to such as suffer under the sore stroke of apparently confirmed insanity.

At last general Court, some notice was taken of an order by the Lunacy Board to license certain wards in the Poor Houses of Dundee and Liff and Benvie for the reception of pauper lunatics. There had then, in terms of said regulation, been fifty patients of the class removed from the Asylum; and as the majority of those withdrawn were the least troublesome, while the more violent were left, the Directors feared for the influence of the arrangement on the interests of their Establishment. They are glad however to intimate that the effect has not been so injurious as was apprehended. Although the large proportion it was proposed to transfer might reasonably cause alarm, the unprecedentedly large number of admissions since has filled the vacancies: there is at this date accommodation only for about thirty-three males and four females; and thus an increased rate of charge for those that remained has not been adopted.

Shortly after the previous source of solicitude was seen to be groundless, anxiety arose from a new and unexpected quarter,—namely, the Lunacy Bill recently introduced into Parliament. From the tenor of the Bill, it appeared as if the promoters contemplated no less a change than the conversion and extension of the Lunatic Wards of Poor Houses into Asylums for the treatment of all the insane poor. Considering the nature of the proposed Bill, the Weekly Committee deemed it advisable to watch its course in the Commons, so that whatever clauses required modification for the sake of preserving untouched the immunities of the Asylum should be amended. For this purpose, an early correspondence was entered into with Sir John Ogilvy, the Member for the Burgh, who rendered valuable service in the matter. To him, for the help he has given, the Directors take the opportunity of recording their gratitude.

Several improvements have been made on the premises since the former Annual Meeting. Not the least of these is the removal of a high wall in the south side of the grounds; and this alteration gives an aspect of cheerfulness to a portion of the buildings, which in its old state had an appearance of dulness

that was apt to tell prejudicially on the spirits of the inmates. Other changes of salubrious tendency are in prospect; and the Directors assure their Constituency that no effort will be spared which is likely to advance the comfort of the patients, as far as amendment can be prosecuted successfully in connection with the existing structure. It may be remembered that a Special Committee was not long ago appointed to consider whether any, and if so, what, steps should be taken for the erection of an entirely new Asylum in another locality, though in the neighbourhood of the Town. To the members of that Committee falls the duty of offering their own report; and until they communicate the conclusion to which they shall have come, it may not be expedient to dwell further on the proposal remitted for deliberation.

The income and expenditure for the current year are as follow :—

Income,	£4261 10 10
Expenditure,	4264 11 2
	£3 0 4
	£3 0 4

Showing a deficiency—for which the high prices of provisions and changes that have occurred among the patients will satisfactorily account.

The Directors cannot overlook, in connection with this record regarding the Funds, the change that has occurred in the Treasurership. Mr John Sturrock, Jun., who held that office, died in the month of November, 1865. In the tribute paid to his memory by the Weekly Committee immediately consequent on his decease, the Directors cordially concur, when endorsing the resolution then framed—“During the twenty years Mr Sturrock has held the office of Treasurer, he has shown the utmost zeal and fidelity in the discharge of its duties, while his courteous and obliging manners tended greatly to facilitate the business of the Institution. The Secretary was instructed to send an extract

of this minute to Mrs Sturrock, with an expression of the sympathy of the Committee in her painful bereavement."

Mr John Morison has been elected to occupy the place; and the Directors have every confidence that by his known fitness for such a situation he will continue to merit the commendation awarded to his predecessor.

In closing this Report, the Directors would convey their warm thanks to the Consulting Physician, the Medical Superintendent, the Matron, the Chaplain, the Weekly Committee, and to all who have in any respect contributed to sustain the well-earned reputation of the Asylum. More than human praise is theirs: inasmuch as, with unfeigned compassion for brethren afflicted by the most calamitous of maladies, they labour in the sight and with the smile of the Father of Mercies and the God of all comfort.

ABSTRACT
 OF THE
INCOME AND EXPENDITURE
 OF THE
DUNDEE ROYAL LUNATIC ASYLUM,

For the Year ending 31st March, 1866.

~~~~~  
**INCOME.**

|                                 |       |    |     |
|---------------------------------|-------|----|-----|
| Board of Patients, - - - - -    | £4218 | 15 | 0   |
| Patients' Labour, - - - - -     | 42    | 15 | 10  |
|                                 | £4261 | 10 | 10  |
| Deficiency of Income, - - - - - |       | 3  | 0 4 |
|                                 | £4264 | 11 | 2   |

**EXPENDITURE.**

**SALARIES—**

|                                    |       |    |    |
|------------------------------------|-------|----|----|
| Superintendent, - - - - -          | £200  | 0  | 0  |
| Matron, - - - - -                  | 100   | 0  | 0  |
| Physician, - - - - -               | 52    | 10 | 0  |
| Chaplain, - - - - -                | 40    | 0  | 0  |
| Secretary, - - - - -               | 40    | 0  | 0  |
| Treasurer, - - - - -               | 75    | 0  | 0  |
|                                    | £507  | 10 | 0  |
| Less—Fees from Patients, - - - - - | 56    | 3  | 6  |
|                                    | £451  | 6  | 6  |
| Interest, - - - - -                | £160  | 16 | 9  |
| Servants' Wages, - - - - -         | 683   | 6  | 0  |
| Soap, - - - - -                    | 36    | 18 | 4  |
| Taxes, - - - - -                   | 18    | 11 | 11 |
| Advertising, Books, &c. - - - - -  | 47    | 4  | 6  |
| Coals and Firewood, - - - - -      | 225   | 2  | 1  |
| Fire Insurance, - - - - -          | 15    | 7  | 2  |
| Feu-Duty, - - - - -                | 133   | 2  | 3  |
| Gas, - - - - -                     | 49    | 11 | 2  |
| Incidents, - - - - -               | 73    | 17 | 7  |
| Patients' Extras, - - - - -        | 53    | 13 | 5  |
| Straw, - - - - -                   | 27    | 12 | 8  |
|                                    | 1525  | 3  | 10 |
| Carry forward, - - - - -           | £1976 | 10 | 4  |

|                       |                  |      |       |            |
|-----------------------|------------------|------|-------|------------|
|                       | Brought forward, |      |       | £1976 10 4 |
| Butcher Meat,         |                  | £618 | 17 11 |            |
| Butter,               |                  | 100  | 13 8  |            |
| Beer and Ale,         |                  | 87   | 13 9  |            |
| Bread,                |                  | 349  | 12 8  |            |
| Barley,               |                  | 30   | 8 9   |            |
| Cheese,               |                  | 17   | 5 5   |            |
| Eggs,                 |                  | 4    | 11 9  |            |
| Fish,                 |                  | 29   | 7 8   |            |
| Groceries,            |                  | 48   | 19 9½ |            |
| Milk,                 |                  | 240  | 18 6  |            |
| Meal,                 |                  | 119  | 10 0  |            |
| Medicine,             |                  | 56   | 1 1   |            |
| Potatoes and Turnips, |                  | 7    | 9 11  |            |
| Sugar,                |                  | 67   | 10 0  |            |
| Tea,                  |                  | 68   | 17 6  |            |
| Water,                |                  | 40   | 13 0  |            |
|                       |                  |      |       | 1888 11 4½ |
| Furniture,            |                  | £118 | 16 6½ |            |
| Grounds,              |                  | 37   | 17 7  |            |
| Gasfittings,          |                  | 0    | 12 10 |            |
| Mason Work,           |                  | 6    | 10 4  |            |
| Plumber Work,         |                  | 28   | 4 1   |            |
| Painter Work,         |                  | 13   | 6 8   |            |
| Smith Work,           |                  | 28   | 14 2  |            |
| Ironmongery,          |                  | 9    | 16 6  |            |
| Wright Work,          |                  | 48   | 4 10  |            |
| Slater Work,          |                  | 2    | 6 3   |            |
|                       |                  |      |       | 294 9 9½   |
| Store,                |                  |      |       | 104 19 8   |
|                       |                  |      |       | £4264 11 2 |

JOHN MORISON, *Treasurer.*

WILLIAM MYLES, *Auditor.*

Dundee, 31st March, 1866.

ABSTRACT VIEW  
OF THE  
AFFAIRS OF THE ASYLUM,  
*From 1820 to 1866.*

|                                                     |                |
|-----------------------------------------------------|----------------|
| Amount of Income from 1821 to 1866, - - -           | £172,382 7 2   |
| Amount of Expenditure from 1820 to 1866, - - -      | 153,331 14 2½  |
|                                                     |                |
| Excess of Income, - - - - -                         | £19,050 12 11½ |
| Add Donations and Legacies from 1820 to 1866, - - - | 13,589 2 2½    |
|                                                     |                |
|                                                     | £32,639 15 2   |
| Amount of Debt due by Asylum at 31st March, 1866, - | 3,038 4 6      |
|                                                     |                |
| Total Expenditure on Buildings and Furniture, - - - | £35,677 19 8   |
| Deduct sum written off for depreciation, - - -      | 455 18 0       |
|                                                     |                |
| Amount of Expenditure in General Balance Sheet, -   | £35,222 1 8    |
|                                                     |                |

JOHN MORISON, *Treasurer.*

WILLIAM MYLES, *Auditor.*

*Dundee, 31st March, 1866.*

PROGRESSIVE VIEW OF THE AFFAIRS OF THE DUNDEE LUNATIC ASYLUM.

| Year.   | Income.       | Expenditure.   | Excess of Income. | Deficiency of Income. | Donations and Legacies. | Yearly Expenditure on Buildings. | Total Expenditure on Buildings. | Debt at end of each year. | Stock at end of each year. | Year.   |
|---------|---------------|----------------|-------------------|-----------------------|-------------------------|----------------------------------|---------------------------------|---------------------------|----------------------------|---------|
| 1820 to |               |                |                   |                       |                         |                                  |                                 |                           |                            | 1820 to |
| 1830    | £17,595 15 11 | £14,669 4 1½   | £3,020 15 8½      | £94 3 11              | £10,672 5 6½            | £18,387 18 1                     | £18,387 18 1                    | £4789 0 9                 | £13,598 17 4               | 1830    |
| 1831    | 2,303 16 10   | 2,386 14 5     | .....             | 82 17 7               | 17 10 0                 | 1,372 15 4                       | 19,760 13 5                     | 6227 3 8                  | 13,533 9 9                 | 1831    |
| 1832    | 2,522 8 3     | 2,380 10 10    | 141 17 6          | .....                 | 59 10 1                 | 961 6 3                          | 20,721 19 8                     | 6387 2 5                  | 13,734 17 3                | 1832    |
| 1833    | 2,887 12 8    | 2,321 15 3     | 565 17 5          | .....                 | 31 1 10                 | 174 1 4                          | 20,896 1 0                      | 6564 4 6                  | 14,331 16 6                | 1833    |
| 1834    | 3,009 2 1     | 2,189 1 1      | 820 1 0           | .....                 | 202 9 0                 | 783 1 8                          | 21,679 2 8                      | 6324 16 2                 | 15,354 6 6                 | 1834    |
| 1835    | 3,203 9 7     | 2,501 3 2      | 702 6 5           | .....                 | 29 11 0                 | 741 15 2                         | 22,420 17 10                    | 6334 13 11                | 16,086 3 11                | 1835    |
| 1836    | 3,111 12 4    | 2,436 7 5½     | 675 4 10½         | .....                 | 229 0 3                 | 374 2 1                          | 22,794 19 11                    | 5804 10 10½               | 16,990 9 0½                | 1836    |
| 1837    | 3,273 18 2    | 2,636 13 1     | 637 5 1           | .....                 | 87 0 0                  | 202 3 4                          | 22,997 3 3                      | 5282 9 1½                 | 17,714 14 1½               | 1837    |
| 1838    | 3,456 13 5    | 2,877 16 9     | 578 16 8          | .....                 | 212 0 0                 | 2,184 11 6                       | 25,181 14 9                     | 6676 3 11½                | 18,505 10 9½               | 1838    |
| 1839    | 3,895 5 8     | 3,312 2 7      | 583 3 1           | .....                 | 244 1 0                 | 1,712 5 1                        | 26,893 19 10                    | 7561 4 11½                | 19,332 14 10½              | 1839    |
| 1840    | 4,185 18 6½   | 3,405 1 1      | 780 17 5½         | .....                 | 6 3 0                   | 2,495 15 1                       | 29,389 14 11                    | 9269 19 7                 | 20,119 15 4                | 1840    |
| 1841    | 4,041 4 1½    | 3,662 0 9      | 379 3 4½          | .....                 | 2 2 0                   | 637 18 7                         | 30,027 13 6                     | 9526 12 9½                | 20,501 0 8½                | 1841    |
| 1842    | 4,292 7 1     | 3,653 13 8½    | 638 13 4½         | .....                 | 11 1 0                  | 1,122 6 2                        | 31,149 19 8                     | 9999 4 7                  | 21,150 15 1                | 1842    |
| 1843    | 4,363 19 6    | 3,737 1 10     | 626 17 8          | .....                 | 10 0 0                  | 293 14 7                         | 31,443 14 3                     | 9656 1 6                  | 21,787 12 9                | 1843    |
| 1844    | 4,393 6 0     | 3,783 19 11    | 609 6 1           | .....                 | 271 11 0                | 845 4 10                         | 32,228 19 1                     | 9620 9 3                  | 22,668 9 10                | 1844    |
| 1845    | 4,459 12 8    | 3,851 1 11½    | 608 10 8½         | .....                 | 7 2 0                   | 715 14 2                         | 33,004 13 3                     | 9720 10 8½                | 23,284 2 6½                | 1845    |
| 1846    | 4,275 0 11    | 3,802 14 0     | 472 6 11          | .....                 | 224 2 7                 | 233 9 0                          | 33,237 17 0                     | 9257 4 11½                | 23,980 12 0½               | 1846    |
| 1847    | 4,236 1 6     | 4,065 16 8½    | 170 4 9½          | .....                 | 27 13 6                 | 217 4 4                          | 33,455 1 4                      | 9276 11 0                 | 24,178 10 4                | 1847    |
| 1848    | 4,667 15 9    | 4,213 16 0     | 453 19 9          | .....                 | 100 0 0                 | 302 0 9                          | 33,757 2 1                      | 9124 12 0                 | 24,632 10 1                | 1848    |
| 1849    | 4,844 19 3    | 4,580 19 10    | 263 19 5          | .....                 | 135 17 2                | .....                            | 33,757 2 1                      | 8760 12 7                 | 25,996 9 6                 | 1849    |
| 1850    | 4,760 12 3    | 4,318 0 9      | 442 11 6          | .....                 | 8 9 4                   | .....                            | 33,757 2 1                      | 8182 3 11                 | 25,574 18 2                | 1850    |
| 1851    | 4,897 12 9    | 3,821 9 8      | 1,076 3 1         | .....                 | 427 2 0                 | .....                            | 33,757 2 1                      | 7097 11 6                 | 26,659 10 7                | 1851    |
| 1852    | 4,827 19 0    | 3,698 8 6      | 1,129 10 6        | .....                 | 208 12 0                | .....                            | 33,757 2 1                      | 5540 19 0                 | 28,216 3 1                 | 1852    |
| 1853    | 4,678 14 9    | 4,017 18 2     | 660 16 7          | .....                 | 93 9 0                  | .....                            | 33,757 2 1                      | 4786 13 5                 | 28,970 8 8                 | 1853    |
| 1854    | 4,676 0 11    | 4,116 15 3     | 559 5 8           | .....                 | 26 15 3                 | .....                            | 33,757 2 1                      | 4018 15 9                 | 29,738 6 4                 | 1854    |
| 1855    | 4,770 9 8     | 4,412 8 3      | 358 1 5           | .....                 | 2 3 6                   | .....                            | 33,757 2 1                      | 3633 19 1                 | 30,123 3 0                 | 1855    |
| 1856    | 4,909 9 10    | 4,613 15 6     | 295 14 4          | .....                 | .....                   | 714 7 8                          | 34,471 9 9                      | 4050 8 11                 | 30,421 0 10                | 1856    |
| 1857    | 5,006 1 3     | 4,585 0 6      | 421 0 10          | .....                 | .....                   | .....                            | 34,471 9 9                      | 3629 8 1                  | 30,842 1 8                 | 1857    |
| 1858    | 4,802 16 10   | 4,696 17 2     | 105 19 8          | .....                 | .....                   | .....                            | 34,846 17 1                     | 3896 16 7                 | 30,948 1 4                 | 1858    |
| 1859    | 4,847 5 9     | 4,677 12 8     | 169 13 1          | .....                 | .....                   | .....                            | 35,262 3 2                      | 4144 8 9                  | 30,661 16 5                | 1859    |
| 1860    | 5,200 6 1     | 5,092 5 10     | 108 0 3           | .....                 | .....                   | .....                            | 35,262 3 2                      | 4021 8 6                  | 30,769 16 8                | 1860    |
| 1861    | 5,112 7 9     | 5,218 9 10     | .....             | 106 0 0               | 27 0 0                  | .....                            | 35,262 3 2                      | 4100 8 9                  | 30,690 16 5                | 1861    |
| 1862    | 5,124 5 4     | 5,036 10 6     | 87 14 10          | .....                 | 179 19 7                | .....                            | 35,616 13 8                     | 4187 4 10                 | 30,958 10 10               | 1862    |
| 1863    | 5,117 9 5     | 4,770 11 6     | 346 17 11         | .....                 | 15 11 7                 | 354 10 6                         | 35,707 13 8                     | 3915 15 4                 | 31,321 0 4                 | 1863    |
| 1864    | 5,178 1 8     | 4,741 4 5      | 436 17 3          | .....                 | .....                   | 91 0 0                           | 35,707 13 8                     | 3478 18 1                 | 31,757 17 7                | 1864    |
| 1865    | 5,191 1 0     | 4,782 0 1      | 409 0 11          | .....                 | .....                   | .....                            | 35,707 13 8                     | 3069 17 2                 | 32,166 18 6                | 1865    |
| 1866    | 4,261 10 10   | 4,264 11 2     | .....             | 3 0 4                 | 19 19 0                 | .....                            | 35,677 19 8                     | 3038 2 6                  | 32,183 17 2                | 1866    |
|         | £172,382 7 2  | £153,331 14 2½ | £19,346 15 0½     | £286 2 1              | £13,589 2 2½            | £35,707 13 8                     |                                 | Stock,.....               | £32,183 17 2               |         |
|         |               |                |                   |                       |                         |                                  |                                 | Debt,.....                | 8,038 4 6                  |         |
|         |               |                |                   |                       |                         |                                  |                                 |                           | £35,222 1 8                |         |

Deduct for depreciation on Property,.....£455 18 0  
 Ground Sold, 1860,..... 15 0 0  
 Materials Sold, 1865,..... 14 14 0

AT THE  
ANNUAL COURT OF DIRECTORS  
OF THE  
**Dundee Royal Lunatic Asylum,**

HELD IN THE TOWN-HALL OF DUNDEE,

On **MONDAY, 18th JUNE, 1866,—**

DEAN OF GUILD THOMAS NICOLL WAS CALLED TO THE CHAIR,—

The Rev. J. C. BAXTER read the Annual Report.

Mr MACKAY moved that the Report now read be approved of, adopted, and circulated, as the Forty-sixth Report of the Directors, along with the Report of the Medical Superintendent, and the Abstract of the Income and Expenditure of the Institution for the past year ; and that the thanks of the Meeting be given to Mr BAXTER for drawing up the Report.

The motion was unanimously agreed to.



THE following twenty-six parishes, the parishioners of which having 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 Kingsbarns 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.                     |
| Kinettles.    | Tealing.                       |

## MEDICAL SUPERINTENDENT'S REPORT.

18TH JUNE, 1866.

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ON casting a retrospective glance at the many and eventful changes which have occurred during the past year, the first impression that strikes us is one of thankfulness that the crisis through which the Asylum has passed has been unattended by any accident or misadventure. The removal of the quiet patients, the necessary concentration of the noisy and dangerous, and the admission of an unprecedented number of recent and violent cases, produced for a time so thorough a change, especially in the female pauper wards, as to give rise to much and well-founded anxiety.

In last year's Report a fear was expressed that the removal of so many patients to the Lunatic Wards of Poor Houses, and the transference of others, belonging to Parish of Dundee, from Montrose Asylum, would operate injuriously by overcrowding the female wards, and leaving the male wards but partially filled. That this state of matters has not been realized has arisen only from the circumstance that the patients expected from Montrose have not been transferred; but that this condition may yet arise from other causes will be seen from the following account of the alterations which have taken place in the population of the Asylum since the 19th June, 1865. At that date, 71 males and 82 females were resident; 38 males and 63 females have been since admitted; 3 males and 3 females have died; 8 males and 21 females have been discharged recovered; 18 males and 27 females have been removed to the Lunatic Wards of Poor Houses; 1 female was removed by her friends, contrary to advice; and 1 male is at present on probation. The number of patients at present in the Asylum is therefore 79 males and 93 females, thus leaving about 33 vacancies in the male, and only 4 in the female wards. The circumstance that there now remains so little accommodation for female cases, not-

withstanding the extensive removals effected during the last eighteen months, is of the utmost importance, and points to the necessity for immediate steps being taken for the provision of additional accommodation for this class of patients.

Of the patients admitted, 10 were private, namely, 6 males and 4 females; and 91 pauper, namely, 32 males and 59 females. The great preponderance of female admissions over male is again very striking; but this year it appears to refer to one particular Parish; for while 21 males and 28 females were admitted from the Parish of Dundee, 4 males and 23 females were from the Parish of Liff and Benvie. No application for admission has been refused; so that, although the great majority (76 in number) of pauper cases were from the Parishes of Dundee and Liff and Benvie, 15 were admitted from the following Parishes: Arbroath, Forfar, Mains and Strathmartine, Tealing, Glamis, Kirriemuir, Kilmany, Balmerino, and Tayport.

The forms which the mental derangement assumed in the patients admitted were as follows: 33 were suffering from mania, 28 from dementia, 20 from monomania, 17 from melancholia, 2 from general paralysis, and 1 from moral insanity.

Four patients were admitted from the ordinary wards of Poor Houses, all suffering more or less from chronic insanity; and seven were transferred from the Lunatic Wards of these Establishments on the authority of the Board of Lunacy.

No reason was assigned for returning to the Asylum the patients above referred to, nor has any change in their mental condition been observed, which would lead us to regard them as now less suitable for the Lunatic Wards than when they were first removed.

Twenty-two cases were re-admissions,—that is, had formerly been under treatment in the Institution; and of these, four sought its protection of their own accord: one from fear of committing suicide, and two from a feeling of inability to combat with the cares and anxieties of the outer world. Of these, one was a painful case. On his former admission, he was suffering from what is known as "General Paralysis of the insane;" but after 3½ months' residence he so far recovered, that no trace of insanity could be detected.

It was, however, only at the earnest solicitations of his friends that he was allowed to return home, for all experience has shown how very fallacious is the apparent recovery of such a case, and how often frequently for a short time the psychical symptoms cease to be manifested, while the disease itself continues to progress. His relatives were duly warned that the apparent recovery was not a real restoration to sanity, and that within a short period he would have once more to be replaced in the Asylum. Although evidently sceptical on this point, they agreed to look after him carefully. A few months afterwards he appeared at the Asylum, and earnestly entreated to be taken care of, as he had found that his memory was becoming impaired, and that he himself was totally unable to continue his occupation. Although it was pointed out to him that he could not be received into the Asylum unless the necessary documents were produced, he begged so earnestly not to be sent out again, that he was allowed to remain as a visitor until the Parochial authorities at whose instance he had formerly been admitted had been communicated with. They refused however to interfere, on the grounds that the patient was not chargeable to their parish. He had therefore to be sent home; and, in a few days, was brought back in a manner more in accordance with statutory routine.

In another instance, the patient called, and requested to be immediately prescribed for, as he felt himself becoming rapidly ill. The medicine which had formerly benefited him was given him at his request; and as he wished to remain, he was allowed to walk about in the garden until his friends should be informed of his condition. His medical adviser, whom he had visited before coming to the Asylum, fortunately soon called with an Emergency Certificate, as in three hours after applying for admission the patient was in a state of great maniacal excitement.

This tendency on the part of those who have once been in the Institution to revisit it when again feeling ill, is by no means a rare occurrence; nor is it uncommon for those who continue well to keep up that friendship with their more unfortunate acquaintances which they had formed while residing together. And these circumstances, trifling as they may appear, are of the ut-

most significance, for they show that however great a prejudice may exist against Asylums in the minds of many of the community, the true value of these Institutions is recognized by the patients themselves, and by such chiefly they are known to be in reality places of refuge from distress and affliction.

That the insane are prevented, through the prejudice and frequently mistaken kindness of their friends, from deriving, in an Asylum, benefit from the treatment of such an institution, was recently shown in the admission of a young woman, who for  $4\frac{1}{2}$  years had been confined in her bed, and frequently tied down to it. On admission her condition was painful in the extreme. She had become almost fatuous, and had entirely lost the ability to walk. Her feet had become deformed, apparently from the means used for confining her in bed, and she could only move from place to place by dragging herself along by her hands. Since her admission she has improved, and she is now able to walk, but the injury she has received it is to be feared will prove irreparable.

Many of the patients admitted were suffering from mania of unusual violence. This was especially observed in several females of Irish extraction. But it must not be supposed that the danger to be apprehended from a lunatic is in proportion to the excitement or violence of his disease. This was well shown in the case of a demented person sent to the Asylum as unable to take care of himself, but who for years had been regarded as a harmless imbecile. After admission he was found to have in his possession a flask of gunpowder, a quantity of shot, and a pistol, which he stated he had carried about with him for years, and kept always about his person "for fear any body should meddle with him." Had the pistol, which was in good order, and bore marks of frequent use, been loaded, the consequences might have been serious; and it frequently happens that by such contingencies, seemingly slight, it is decided whether a patient is to be regarded as a harmless imbecile or as a criminal lunatic. Our patient without his pistol is still a harmless lunatic, but had he employed it when brought to the Asylum in attempting to regain that freedom which he had not mind enough properly to use, he would have passed into a criminal lunatic, whose

detention for life or at Her Majesty's pleasure would have become necessary for the interest of his fellow men.

Several patients had before admission attempted suicide. Three such were admitted within the periods of five days—two with large incisions in the throat, and one who had swallowed vitriol. Notwithstanding the difficulty which always exists in treating such cases, they are all now progressing favourably.

Of the patients removed to the Lunatic Wards of Poor Houses, one had been resident in the Asylum since 1824, one since 1825, and one since 1833, but the majority were comparatively recent cases: seven having been admitted in 1858; three, in 1859; one, in 1860; three, in 1861; one, in 1862; four, in 1863; and eight, in 1865.

The mode of procedure in transferring these patients to the Lunatic Wards of Poor Houses is worthy of remark. They were transferred by the sanction of the Board of Lunacy, and that sanction was granted on the certificate of the Medical Officer of the Parish to which the patients belonged. There can be no doubt that the requirements of the Statute would have been more fully satisfied, had the Board extended to the Parochial Medical Officers the restriction of incompetency which they imposed on the attendant Medical Officers of the Poor Houses.

Notwithstanding the large number of admissions, the mortality during the past year has been unusually low. Only six deaths have occurred, of whom three were males, and three females. Three died from paralysis, two from general paralysis, and one from phthisis. The average age at death was  $39\frac{1}{2}$  years, the extreme ages being 21 and 63 years.

To describe the treatment pursued would be merely to enumerate every effort made to relieve those under our care; for however clearly we may be able to classify the insane in accordance with the symptoms manifested, there is no doubt that in their treatment every case must be judged of separately. Two patients may be admitted suffering from intense mental depression; yet the one may result from exaggerated grief, the other from displacement of the abdominal viscera. In the former, medicinal aid may prove useless; in the latter, beneficial. Or the patient who believes the gibbet is erected for his execution

may, after a few doses of medicine, see the imaginary gibbet in its true light to be the chimney of a neighbouring factory; while another similarly affected may have no benefit from any medicinal treatment, and find relief only from moral influences.

But there is one great point which must never be forgotten, and it is one which especially at the present time cannot be too strongly insisted on,—that is, that where curative treatment is denied us, alleviation of suffering is rarely beyond our reach.

While ever ready to seize on any symptom of returning reason which promises to lead ultimately to recovery, the alleviation of the suffering of those whose recovery cannot be expected must not be overlooked; for even in that fell disease—general paralysis of the insane—much assistance and comfort may be afforded to the patient, and his life be prolonged, even when both body and mind are reduced to a state of helplessness and fatuity, realizing that “sad spectacle of pity” so graphically described by the poet:

“hujus

Pallida labra cibum capiunt digitis alienis.  
 Ipse ad conspectum cœnæ diducere rictum  
 Suetus, hiat tantum, ceu pullus hirundinis, ad quem  
 Ore volat pleno mater jejuna. Sed omni  
 Membrorum damno major dementia, quæ nec  
 Nomina servorum, nec vultum agnoscit amici  
 Cum quo præterita coenavit nocte, nec illos  
 Quos genuit, quos eduxit.”

As illustrative of the difficulty often experienced in determining when recovery has occurred, two cases at present in the Asylum may be quoted. Not only are these patients harmless, but both are apparently sane so long as they remain in the Asylum; but no sooner are they allowed to be beyond its influence than maniacal excitement immediately supervenes.

In connection with the changes affecting, or likely to affect, this Institution may be mentioned the Bill lately introduced into Parliament to amend past Lunacy Acts. The present and former amendments of the Act of 1857 show that the efforts of the Legislature in regard to Lunacy matters cannot be too jealously watched. That the large, and it is to be feared increasing, number of the Insane which exists in Scotland proves a serious

burden to the ratepayers cannot be denied ; but that the system proposed by the Bill above alluded to was the most expedient in the circumstances, and the best adapted to the special difficulty, is a matter of very great doubt. To this subject, however, further reference need not be made, as that Bill has not yet received the sanction of the Legislature.

Although our usual amusements and other necessary means of relaxation have been to a slight extent interrupted by the changes which have occurred, they have not been seriously interfered with. The customary festivities have been numerously attended, and have afforded much benefit. Farther experience in granting greater liberty to the inmates has satisfied us of the benefit which is produced by walks beyond the actual confines of the Asylum. In referring to the means of amusements which were open to the patients, our thanks are especially due to the members of the Horticultural Society and the guardians of the Baxter Park, for the privilege afforded at the last flower show of a private visit to that interesting exhibition, which was taken advantage of by fully eighty of the inmates ; and we cannot here refrain from acknowledging the kindness and courtesy shown by all on that occasion.

To the firm of Messrs J. & A. Mills our thanks are also due, for their continued assistance in affording work for the weaving shops.

And turning to matters of weightier import, we cannot but admit that the assiduous labours of our Chaplain appear to be both beneficial and acceptable to his charge.

In conclusion, I have to add, and I do so with pleasure, that the servants and attendants well merit our confidence in the discharge of the onerous and trying duties with which they are entrusted.

JAMES RORIE, M.D.



# STATISTICAL TABLES

FOR THE YEAR ENDING 18TH JUNE, 1866.

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

TABLE I.  
YEARLY STATEMENT.

From 19th June, 1865, to 18th June, 1866.

|                                                | Males. | Females. | TOTAL. |
|------------------------------------------------|--------|----------|--------|
| Remained 20th June, 1865, ... ..               | 71     | 82       | 153    |
| Admissions during the year, ... ..             | 27     | 52       | 79     |
| Re-admitted, ... ..                            | 11     | 11       | 22     |
|                                                | 109    | 145      | 254    |
| <i>Discharges and Deaths—</i>                  |        |          |        |
| Discharged, recovered, ... ..                  | 8      | 21       | 29     |
| Do. improved, ... ..                           | 10     | 21       | 31     |
| Do. not improved, ... ..                       | 8      | 7        | 15     |
| Do. on probation, ... ..                       | 1      | 0        | 1      |
| Died, ... ..                                   | 3      | 3        | 6      |
|                                                | 30     | 52       | 82     |
| Remaining 18th June, 1866, ... ..              | 79     | 93       | 172    |
|                                                | 109    | 145      | 254    |
| Daily average number of Patients in the House, | 73     | 80       | 153    |

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

|                                                 | Males. | Females. | TOTAL. |
|-------------------------------------------------|--------|----------|--------|
| Disappointments, ... ..                         | 0      | 1        | 1      |
| Effects of climate, ... ..                      | 1      | 0        | 1      |
| Excess of study, ... ..                         | 1      | 0        | 1      |
| Fever, ... ..                                   | 1      | 1        | 2      |
| Grief, ... ..                                   | 0      | 2        | 2      |
| Jilted by a sweetheart, ... ..                  | 0      | 1        | 1      |
| Intemperance, ... ..                            | 1      | 1        | 2      |
| Money matters, ... ..                           | 0      | 1        | 1      |
| Religious anxiety, ... ..                       | 1      | 0        | 1      |
| Sunstroke, ... ..                               | 1      | 0        | 1      |
| Want of sight and worldly circumstances, ... .. | 1      | 0        | 1      |
| Unknown, ... ..                                 | 31     | 56       | 87     |
|                                                 | 38     | 63       | 101    |

## III.—ADMISSIONS RELATIVE TO AGES.

|                                    | Males. | Females. | TOTAL. |
|------------------------------------|--------|----------|--------|
| From 15 to 20 years of age, ... .. | 3      | 2        | 5      |
| 20 to 25       "       ... ..      | 7      | 9        | 16     |
| 25 to 30       "       ... ..      | 4      | 7        | 11     |
| 30 to 35       "       ... ..      | 5      | 4        | 9      |
| 35 to 40       "       ... ..      | 2      | 12       | 14     |
| 40 to 45       "       ... ..      | 3      | 5        | 8      |
| 45 to 50       "       ... ..      | 1      | 9        | 10     |
| 50 to 55       "       ... ..      | 5      | 6        | 11     |
| 55 to 60       "       ... ..      | 4      | 2        | 6      |
| 60 to 65       "       ... ..      | 3      | 5        | 8      |
| 65 to 70       "       ... ..      | 1      | 1        | 2      |
| 70 to 75       "       ... ..      | 0      | 1        | 1      |
|                                    | 38     | 63       | 101    |

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

|                           | Males. | Females. | TOTAL. |
|---------------------------|--------|----------|--------|
| Mania, Acute, ... ..      | 8      | 26       | 34     |
| Dementia, ... ..          | 18     | 8        | 26     |
| Monomania, ... ..         | 2      | 18       | 20     |
| Melancholia, ... ..       | 7      | 11       | 18     |
| General Paralysis, ... .. | 2      | 0        | 2      |
| Moral Insanity, ... ..    | 1      | 0        | 1      |
|                           | 38     | 63       | 101    |

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

|                   | Males. | Females. | TOTAL. |
|-------------------|--------|----------|--------|
| Married, ... ..   | 19     | 26       | 45     |
| Unmarried, ... .. | 19     | 31       | 50     |
| Widows, ... ..    | 0      | 6        | 6      |
|                   | 38     | 63       | 101    |

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

|                               | Males. | Females. | TOTAL. |
|-------------------------------|--------|----------|--------|
| Not exceeding 1 month, ... .. | 22     | 43       | 65     |
| „ 3 months, ... ..            | 2      | 7        | 9      |
| „ 6 „ ... ..                  | 4      | 3        | 7      |
| „ 9 „ ... ..                  | 0      | 2        | 2      |
| „ 1 year, ... ..              | 2      | 1        | 3      |
| „ 3 years, ... ..             | 1      | 0        | 1      |
| „ 4 „ ... ..                  | 0      | 1        | 1      |
| „ 5 „ ... ..                  | 0      | 2        | 2      |
| „ 6 „ ... ..                  | 1      | 1        | 2      |
| „ 7 „ ... ..                  | 1      | 0        | 1      |
| „ 8 „ ... ..                  | 0      | 1        | 1      |
| „ 9 „ ... ..                  | 1      | 0        | 1      |
| „ 11 „ ... ..                 | 0      | 1        | 1      |
| „ 12 „ ... ..                 | 1      | 0        | 1      |
| „ 19 „ ... ..                 | 1      | 0        | 1      |
| Not known, ... ..             | 2      | 1        | 3      |
|                               | 38     | 63       | 101    |

## VII.—ADMISSIONS FROM 19TH JUNE, 1865, TO 18TH JUNE, 1866.

|                      | Males. | Females. | TOTAL. |
|----------------------|--------|----------|--------|
| 1865—June, ... ..    | 1      | 2        | 3      |
| July, ... ..         | 2      | 7        | 9      |
| August, ... ..       | 3      | 4        | 7      |
| September, ... ..    | 0      | 2        | 2      |
| October, ... ..      | 3      | 6        | 9      |
| November, ... ..     | 4      | 2        | 6      |
| December, ... ..     | 5      | 7        | 12     |
| 1866—January, ... .. | 3      | 4        | 7      |
| February, ... ..     | 4      | 5        | 9      |
| March, ... ..        | 1      | 2        | 3      |
| April, ... ..        | 4      | 10       | 14     |
| May, ... ..          | 7      | 7        | 14     |
| June, ... ..         | 1      | 5        | 6      |
|                      | 38     | 63       | 101    |

## VIII.—TIME OF TREATMENT OF THE 30 PATIENTS DISCHARGED CURED.

|                               | Males. | Females. | TOTAL. |
|-------------------------------|--------|----------|--------|
| Not exceeding 1 month, ... .. | 1      | 1        | 2      |
| „ 2 months, ... ..            | 3      | 4        | 7      |
| „ 3 „ ... ..                  | 0      | 7        | 7      |
| „ 6 „ ... ..                  | 2      | 4        | 6      |
| „ 9 „ ... ..                  | 1      | 2        | 3      |
| „ 1 year, ... ..              | 0      | 3        | 3      |
| „ 2 years, ... ..             | 1      | 0        | 1      |
| „ 3 „ ... ..                  | 1      | 0        | 1      |
|                               | 9      | 21       | 30     |

## IX.—CAUSES OF DEATH, &amp;c.

|                   | Average age at Death.   | Males. | Females. | TOTAL. |
|-------------------|-------------------------|--------|----------|--------|
| Paralysis, ... .. | 47 $\frac{2}{3}$ years. | 1      | 2        | 3      |
| „ general, ... .. | 36 $\frac{1}{2}$ „      | 2      | 0        | 2      |
| Phthisis, ... ..  | 21 „                    | 0      | 1        | 1      |
|                   | 39 $\frac{1}{2}$ years. | 3      | 3        | 6      |

## X.—MORTALITY FROM 19TH JUNE, 1865, TO 18TH JUNE, 1866.

|                      | Males. | Females. | TOTAL. |
|----------------------|--------|----------|--------|
| 1865—June, ... ..    | 0      | 1        | 1      |
| July, ... ..         | 1      | 0        | 1      |
| September, ... ..    | 0      | 1        | 1      |
| December, ... ..     | 0      | 1        | 1      |
| 1866—January, ... .. | 1      | 0        | 1      |
| May, ... ..          | 1      | 0        | 1      |
|                      | 3      | 3        | 6      |

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

1820 TO 1866.

*Admissions from 1st April, 1820, to 18th June, 1866.*

|                               | Cured. | Per Cent. |
|-------------------------------|--------|-----------|
| Number admitted, 2045, ... .. | 928    | 45·37     |

*From its Opening upon the 1st April, 1820, to the 18th June, 1866, including Re-Admissions, together with the Cures, Discharges, and Deaths.*

| No. | Years. | REMAINED. |     |      | ADMITTED. |     |     | TOTAL. |     |     | DISCHARGED. |     |     | DIED. |    |     | REMAINING 18th June, 1866. |     |     |     |
|-----|--------|-----------|-----|------|-----------|-----|-----|--------|-----|-----|-------------|-----|-----|-------|----|-----|----------------------------|-----|-----|-----|
|     |        | 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                          | ... | ... | ... |
| 2   | 1821   | 17        | 19  | 36   | 12        | 12  | 24  | 28     | 33  | 61  | 4           | 8   | 13  | 4     | 4  | 8   | 1                          | ... | ... | ... |
| 3   | 1822   | 19        | 19  | 38   | 13        | 13  | 26  | 38     | 32  | 70  | 2           | 4   | 6   | 2     | 2  | 4   | ...                        | ... | ... | ... |
| 4   | 1823   | 32        | 22  | 54   | 17        | 20  | 37  | 49     | 42  | 91  | 8           | 5   | 13  | 1     | 1  | 2   | ...                        | ... | ... | ... |
| 5   | 1824   | 40        | 34  | 74   | 28        | 24  | 52  | 68     | 58  | 126 | 14          | 15  | 29  | 8     | 8  | 16  | 4                          | ... | ... | ... |
| 6   | 1825   | 43        | 38  | 81   | 28        | 29  | 57  | 71     | 67  | 138 | 15          | 13  | 28  | 3     | 7  | 10  | 1                          | ... | ... | ... |
| 7   | 1826   | 51        | 47  | 98   | 24        | 10  | 34  | 75     | 57  | 132 | 10          | 11  | 21  | 4     | 6  | 10  | 3                          | ... | ... | ... |
| 8   | 1827   | 59        | 37  | 96   | 20        | 15  | 35  | 79     | 52  | 131 | 8           | 3   | 11  | 9     | 6  | 15  | 2                          | ... | ... | ... |
| 9   | 1828   | 60        | 43  | 103  | 17        | 14  | 31  | 77     | 57  | 134 | 10          | 9   | 19  | 5     | 3  | 8   | 6                          | ... | ... | ... |
| 10  | 1829   | 56        | 41  | 97   | 15        | 18  | 33  | 71     | 59  | 130 | 8           | 7   | 15  | 6     | 4  | 10  | 2                          | ... | ... | ... |
| 11  | 1830   | 55        | 46  | 101  | 15        | 18  | 33  | 70     | 64  | 134 | 8           | 8   | 16  | 5     | 3  | 8   | 2                          | ... | ... | ... |
| 12  | 1831   | 55        | 52  | 107  | 21        | 16  | 37  | 76     | 68  | 144 | 2           | 4   | 6   | 5     | 5  | 10  | 2                          | ... | ... | ... |
| 13  | 1832   | 67        | 54  | 121  | 23        | 24  | 47  | 90     | 78  | 168 | 11          | 13  | 24  | 7     | 4  | 11  | 7                          | ... | ... | ... |
| 14  | 1833   | 65        | 58  | 123  | 22        | 18  | 40  | 87     | 76  | 163 | 9           | 8   | 17  | 2     | 6  | 8   | 6                          | ... | ... | ... |
| 15  | 1834   | 70        | 58  | 128  | 19        | 21  | 40  | 89     | 79  | 168 | 9           | 13  | 22  | 6     | 4  | 10  | 4                          | ... | ... | ... |
| 16  | 1835   | 70        | 59  | 129  | 20        | 18  | 38  | 90     | 77  | 167 | 7           | 4   | 11  | 7     | 7  | 14  | 6                          | ... | ... | ... |
| 17  | 1836   | 70        | 64  | 134  | 24        | 16  | 40  | 94     | 80  | 174 | 8           | 8   | 16  | 9     | 8  | 17  | 5                          | ... | ... | ... |
| 18  | 1837   | 72        | 59  | 131  | 30        | 12  | 42  | 102    | 71  | 173 | 13          | 3   | 16  | 2     | 3  | 5   | 7                          | ... | ... | ... |
| 19  | 1838   | 80        | 64  | 144  | 26        | 27  | 53  | 106    | 91  | 197 | 14          | 9   | 23  | 3     | 4  | 7   | 11                         | ... | ... | ... |
| 20  | 1839   | 82        | 70  | 152  | 29        | 28  | 57  | 111    | 98  | 209 | 23          | 20  | 43  | 4     | 3  | 8   | 5                          | ... | ... | ... |
| 21  | 1840   | 80        | 71  | 151  | 33        | 25  | 58  | 113    | 96  | 209 | 6           | 16  | 22  | 4     | 3  | 7   | 5                          | ... | ... | ... |
| 22  | 1841   | 98        | 74  | 172  | 34        | 19  | 53  | 132    | 93  | 225 | 16          | 11  | 27  | 8     | 2  | 10  | 8                          | ... | ... | ... |
| 23  | 1842   | 100       | 78  | 178  | 29        | 32  | 61  | 129    | 110 | 239 | 21          | 10  | 31  | 9     | 7  | 16  | 5                          | ... | ... | ... |
| 24  | 1843   | 94        | 89  | 183  | 25        | 22  | 47  | 119    | 111 | 230 | 6           | 14  | 20  | 8     | 7  | 15  | 10                         | ... | ... | ... |
| 25  | 1844   | 95        | 88  | 183  | 34        | 26  | 60  | 129    | 114 | 243 | 9           | 9   | 18  | 7     | 8  | 15  | 8                          | ... | ... | ... |
| 26  | 1845   | 105       | 91  | 196  | 24        | 26  | 50  | 129    | 117 | 246 | 15          | 15  | 30  | 8     | 7  | 15  | 6                          | ... | ... | ... |
| 27  | 1846   | 100       | 93  | 193  | 28        | 29  | 57  | 128    | 122 | 250 | 7           | 19  | 26  | 10    | 11 | 21  | 5                          | ... | ... | ... |
| 28  | 1847   | 106       | 90  | 196  | 23        | 29  | 52  | 129    | 119 | 248 | 13          | 13  | 26  | 1     | 6  | 7   | 14                         | ... | ... | ... |
| 29  | 1848   | 101       | 95  | 196  | 22        | 24  | 46  | 123    | 119 | 242 | 11          | 14  | 25  | 3     | 7  | 10  | 7                          | ... | ... | ... |
| 30  | 1849   | 102       | 93  | 195  | 30        | 32  | 62  | 132    | 125 | 257 | 13          | 15  | 28  | 4     | 10 | 14  | 8                          | ... | ... | ... |
| 31  | 1850   | 107       | 97  | 204  | 32        | 25  | 57  | 139    | 122 | 261 | 11          | 13  | 24  | 10    | 11 | 21  | 12                         | ... | ... | ... |
| 32  | 1851   | 106       | 96  | 202  | 19        | 21  | 40  | 125    | 117 | 242 | 16          | 8   | 24  | 3     | 6  | 9   | 5                          | ... | ... | ... |
| 33  | 1852   | 101       | 98  | 199  | 23        | 20  | 43  | 124    | 118 | 242 | 10          | 13  | 23  | 4     | 5  | 9   | 4                          | ... | ... | ... |
| 34  | 1853   | 106       | 95  | 201  | 26        | 15  | 41  | 132    | 110 | 242 | 7           | 12  | 19  | 7     | 7  | 14  | 6                          | ... | ... | ... |
| 35  | 1854   | 114       | 91  | 205  | 26        | 25  | 51  | 140    | 116 | 256 | 12          | 9   | 21  | 2     | 2  | 6   | 7                          | ... | ... | ... |
| 36  | 1855   | 115       | 95  | 210  | 22        | 13  | 35  | 137    | 108 | 245 | 9           | 10  | 19  | 2     | 3  | 5   | 9                          | ... | ... | ... |
| 37  | 1856   | 117       | 93  | 210  | 28        | 21  | 49  | 145    | 114 | 259 | 11          | 10  | 21  | 1     | 5  | 6   | 11                         | ... | ... | ... |
| 38  | 1857   | 122       | 96  | 218  | 20        | 15  | 35  | 142    | 111 | 253 | 8           | 9   | 17  | 3     | 5  | 8   | 7                          | ... | ... | ... |
| 39  | 1858   | 124       | 93  | 217  | 20        | 28  | 48  | 144    | 121 | 265 | 13          | 11  | 24  | 15    | 7  | 22  | 7                          | ... | ... | ... |
| 40  | 1859   | 109       | 96  | 205  | 29        | 18  | 47  | 138    | 114 | 252 | 14          | 13  | 27  | 3     | 1  | 4   | 8                          | ... | ... | ... |
| 41  | 1860   | 113       | 99  | 212  | 20        | 6   | 26  | 133    | 105 | 238 | 9           | 6   | 15  | 3     | 3  | 6   | 12                         | ... | ... | ... |
| 42  | 1861   | 109       | 95  | 204  | 15        | 8   | 23  | 124    | 103 | 227 | 6           | 4   | 10  | 2     | 1  | 3   | 10                         | ... | ... | ... |
| 43  | 1862   | 106       | 97  | 203  | 11        | 11  | 22  | 117    | 108 | 225 | 5           | 7   | 12  | 2     | 3  | 5   | 6                          | ... | ... | ... |
| 44  | 1863   | 104       | 95  | 199  | 17        | 16  | 33  | 121    | 111 | 231 | 8           | 11  | 19  | 1     | 1  | 2   | 4                          | ... | ... | ... |
| 45  | 1864   | 108       | 97  | 205  | 14        | 22  | 36  | 122    | 119 | 241 | 6           | 5   | 11  | 37    | 24 | 61  | 8                          | ... | ... | ... |
| 46  | 1865   | 71        | 82  | 153  | 38        | 63  | 101 | 109    | 145 | 254 | 9           | 21  | 30  | 18    | 28 | 46  | 3                          | ... | ... | ... |
|     |        | 1073      | 972 | 2045 | 480       | 468 | 948 | 970    | 271 | 541 | 268         | 138 | 404 | 79    | 93 | 179 |                            |     |     |     |

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

*From the Opening of the Institution to June 18, 1866.*

| TIMES OF DEATH.     |     |     |     | Males. | Females. | TOTAL. |
|---------------------|-----|-----|-----|--------|----------|--------|
| Within 1 fortnight, | ... | ... | ... | 14     | 11       | 25     |
| „ 1 month,          | ... | ... | ... | 11     | 3        | 14     |
| „ 3 months,         | ... | ... | ... | 31     | 15       | 46     |
| „ 6 „               | ... | ... | ... | 21     | 8        | 29     |
| „ 9 „               | ... | ... | ... | 15     | 6        | 21     |
| „ 1 year,           | ... | ... | ... | 11     | 3        | 14     |
| „ 2 years,          | ... | ... | ... | 41     | 16       | 57     |
| „ 3 „               | ... | ... | ... | 18     | 6        | 24     |
| „ 4 „               | ... | ... | ... | 17     | 8        | 25     |
| „ 5 „               | ... | ... | ... | 7      | 4        | 11     |
| „ 6 „               | ... | ... | ... | 13     | 4        | 17     |
| „ 7 „               | ... | ... | ... | 7      | 4        | 11     |
| „ 8 „               | ... | ... | ... | 5      | 6        | 11     |
| „ 9 „               | ... | ... | ... | 6      | 5        | 11     |
| „ 10 „              | ... | ... | ... | 2      | 3        | 5      |
| „ 11 „              | ... | ... | ... | 3      | 2        | 5      |
| „ 12 „              | ... | ... | ... | 3      | 3        | 6      |
| „ 13 „              | ... | ... | ... | 2      | 4        | 6      |
| „ 14 „              | ... | ... | ... | 6      | 3        | 9      |
| „ 15 „              | ... | ... | ... | 5      | 2        | 7      |
| „ 16 „              | ... | ... | ... | 3      | 1        | 4      |
| „ 17 „              | ... | ... | ... | 1      | 4        | 5      |
| „ 18 „              | ... | ... | ... | 4      | 1        | 5      |
| „ 19 „              | ... | ... | ... | 4      | 2        | 6      |
| „ 20 „              | ... | ... | ... | 1      | 1        | 2      |
| „ 21 „              | ... | ... | ... | 0      | 1        | 1      |
| „ 22 „              | ... | ... | ... | 2      | 3        | 5      |
| „ 23 „              | ... | ... | ... | 1      | 2        | 3      |
| „ 24 „              | ... | ... | ... | 1      | 1        | 2      |
| „ 25 „              | ... | ... | ... | 0      | 0        | 0      |
| „ 26 „              | ... | ... | ... | 1      | 1        | 2      |
| „ 27 „              | ... | ... | ... | 1      | 0        | 1      |
| „ 28 „              | ... | ... | ... | 0      | 2        | 2      |
| „ 29 „              | ... | ... | ... | 3      | 0        | 3      |
| „ 30 „              | ... | ... | ... | 2      | 1        | 3      |
| „ 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 „              | ... | ... | ... | 0      | 0        | 0      |
| „ 44 „              | ... | ... | ... | 0      | 0        | 0      |
| „ 45 „              | ... | ... | ... | 0      | 0        | 0      |
| „ 46 „              | ... | ... | ... | 0      | 0        | 0      |
| TOTAL,              | ... | ... | ... | 266    | 138      | 404    |

## XIV.—ANNUAL PERCENTAGE OF DEATHS,

*From June 16, 1830, to June 18, 1866.*

| 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   | 5.57                  | 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  | 5.84                  | 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  | 10.81                 | 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  | 8.08                  | 8.42 | 8.25 |
| 1866, ... | 73                          | 80   | 153  | 3                 | 3   | 6   | 4.11                  | 3.75 | 3.92 |
|           | 3528                        | 3052 | 6580 | 247               | 125 | 372 |                       |      |      |

## XV.—AVERAGE ANNUAL MORTALITY,

*From 1830 to 1866 inclusive.*

| Males. | Females. | TOTAL. |
|--------|----------|--------|
| 7.0    | 4.1      | 5.6    |

## RATES OF BOARD.

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 expense 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 8 0 per week. |
| Second Class, including Clothes, &c. | ... .. | 0 9 0 „          |
| Third Class,                         | ... .. | 0 10 6 „         |
| Fourth Class,                        | ... .. | 0 15 0 „         |
| Fifth Class,                         | ... .. | 1 1 0 „          |
| Sixth Class,                         | ... .. | 1 11 6 „         |
| Seventh Class,                       | ... .. | 2 2 0 „          |
| Eighth 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. Every patient who is certified by four respectable householders to be unable to pay 10s. 6d. of Board per week, or whatever rate of board may be fixed by the Directors to be paid by Class Third, and to have no relation to be able to pay this rate of Board, shall be considered a pauper, and admitted in Class Second; but if the patient shall belong to any of the twenty-five parishes\* that have contributed £20 and upwards to the erection of the Asylum, such patient shall be admitted into Class First.

A Fee on admission is paid to the Physician by the several classes of patients, as under:—

|                |        |         |
|----------------|--------|---------|
| Third Class,   | ... .. | £0 10 6 |
| Fourth Class,  | ... .. | 1 1 0   |
| Fifth Class,   | ... .. | 1 11 6  |
| Sixth Class,   | ... .. | 2 2 0   |
| Seventh Class, | ... .. | 3 3 0   |
| Eighth Class,  | ... .. | 4 4 0   |

On the dismissal or death of a patient, after six and within twelve months, the Fee is repeated; but if any patient shall remain longer than one year, the Fee is to be repeated only at the end of every successive year of his residence in the Asylum.

*No Fees are paid for Paupers.*

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

\* See List of privileged Parishes, page 16.



QUANTITIES OF THE  
PRINCIPAL PROVISIONS, &c.,

*Purchased for the Asylum in the Years 1864-65 and 1865-66.*

|                     |        | 1864-65.        |       | 1865-66.       |
|---------------------|--------|-----------------|-------|----------------|
| Coals and Firewood, | ...    | 276 tons.       | ..... | 330 tons.      |
| Butcher Meat,       | ... .. | 21,738½ lbs.    | ..... | 17,030¾ lbs.   |
| Bread,              | ... .. | 20,394½ loaves. | ..... | 16,551 loaves. |
| Sugar,              | ... .. | 4,704 lbs.      | ..... | 3,360 lbs.     |
| Tea,                | ... .. | 568 lbs.        | ..... | 455 lbs.       |
| Butter,             | ... .. | 1,733½ lbs.     | ..... | 1,523 lbs.     |
| Cheese,             | ... .. | 812½ lbs.       | ..... | 762¾ lbs.      |
| Meal,               | ... .. | 270 bolls.      | ..... | 46 bolls.      |
| Barley and Peas,    | ... .. | 63 cwt.         | ..... | 50 cwt.        |
| Potatoes,           | ... .. | 219 cwt.        | ..... | 58 cwt.        |
| Beer,               | ... .. | 1,928 doz.      | ..... | 1,958½ doz.    |
| Milk,               | ... .. | 7,677 galls.    | ..... | 5,339 galls.   |



