

Sixty-eighth 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, 1888 with the reports of the medical superintendent and treasurer of the institution.

Contributors

Dundee Royal Asylum for Lunatics.

Rorie, James.

Marquis, Cecil.

Wilson, John.

Sibbald, John.

Mitchell, Arthur.

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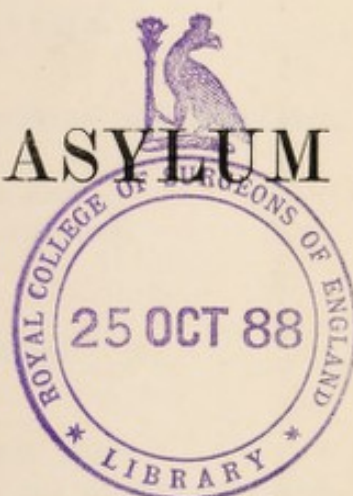
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SIXTY-EIGHTH
ANNUAL REPORT
OF THE
DIRECTORS
OF THE
DUNDEE ROYAL ASYLUM
FOR
Lunatics,



SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL

MEETING OF THE DIRECTORS, 18TH JUNE 1888:

WITH THE

REPORTS OF THE MEDICAL SUPERINTENDENT

AND

TREASURER OF THE INSTITUTION.

D U N D E E :

PRINTED BY WINTER, DUNCAN & Co., CASTLE STREET.

1888.

THE UNIVERSITY OF CHICAGO

ANNUAL REPORT

FOR THE YEAR 1900

CHICAGO, ILL., 1901

PRINTED BY THE UNIVERSITY OF CHICAGO PRESS

CHICAGO, ILL., 1901

CHICAGO, ILL., 1901

CHICAGO, ILL., 1901

THE FOLLOWING ARE THE
DIRECTORS AND OFFICE-BEARERS

FOR THE CURRENT YEAR

FROM JUNE 1888 TO JUNE 1889.

Chairman of the Directors.

SIR JOHN OGILVY of Inverquhar, Baronet.

EXTRAORDINARY DIRECTORS.

Ex-Officiis.

1. The Right Honourable CLAUDE EARL of STRATHMORE and KINGHORNE, Lord-Lieutenant of the County.
2. J. W. BARCLAY, Esq., M.P. for the County, Aberdeen.
3. JOHN C. THOMSON, Esq., Advocate, Sheriff of the County.
4. E. ROBERTSON, Esq., M.P. for the Burgh.
5. J. F. B. FIRTH, Esq., M.P. for the Burgh.
6. The MODERATOR of the Synod of Angus and Mearns.

Directors for Life.

7. Sir JOHN OGILVY of Inverquhar, Bart., Baldovan House.
8. The Right Honourable the Earl of STRATHMORE and KINGHORNE, Glamis Castle.
9. WILLIAM ROBERTSON, Esq., Balmore, Newport.
10. The Right Honourable the Earl of CAMPERDOWN, Camperdown House.

ORDINARY DIRECTORS.

Ex-Officiis.

11. Provost BALLINGALL, Dundee.
12. Bailie GENTLE, Dundee.
13. Dean of Guild MATHEWSON, Dundee.

1. Elected by Nine Incorporated Trades.

14. JOHN SCRYMGEOUR, Esq., High Street.
15. J. E. MANN, Esq., High Street.
16. FRANCIS STEVENSON, Esq., Dyer.

2. By the Three Trades.

17. WILLIAM FYFFE, Esq., Slater, Dundee.

3. By the Guildry.

18. CHARLES SCOTT, Esq., Kilburn Place, Newport.
19. HENRY M'GRADY, Esq., Seymour Lodge.
20. JOHN PROCTOR KYD, Esq., Solicitor, Dundee.
21. HUGH BALLINGALL, Esq., for the Maltmen Fraternity.

4. *By the Seamen Fraternity.*

22. Captain DAVID SIMPSON, William Street, Tayport.

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

23. JOHN KINNEAR, Esq., 14 West Port.

6. *By the Kirk Session.*

24. The Rev. P. GRANT, D.D., of St. John's, Perth Road.
25. ROBERT KEITH, Esq., Architect, High Street.

7. *By the Presbytery.*

26. The Rev. JAMES WILSON, Broughty Ferry.
27. The Rev. P. L. BURR, Lundie.

8. *By the County.*

28. Colonel R. H. A. OGILVY, Millhill, Inchtute.
29. G. D. CLAYHILLS HENDERSON of Invergowrie, Esq.
30. ROBERT McGAVIN of Ballumbie, Esq.
31. E. A. STUART GRAY of Gray, Esq.

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

32. The Very Rev. Dean NICOLSON, 9 William Street, Forebank.
33. J. W. MILLER, Esq., M.D., Tay Street.
34. JOHN EARL ROBERTSON, Esq., Invercarse.
35. JAMES MITCHELL, Esq., Corn Merchant.
36. HENRY ROBERTSON, Esq., Merchant.
37. WALTER SHEPHERD, Esq., Union Mount.
38. JOHN B. MACLEOD, Esq., M.D., Nethergate.
39. ROBERT MURDOCH, Esq., Banker.

Office-Bearers.

COMMITTEE OF MANAGEMENT.

1. G. D. CLAYHILLS HENDERSON, Esq., *Chairman of Committee.*
2. ROBERT KEITH, Esq.
3. HENRY ROBERTSON, Esq.
4. J. P. KYD, Esq.
5. H. M'GRADY, Esq.
6. R. MURDOCH, Esq.

HOUSE VISITORS.

1. JOHN EARL ROBERTSON, Esq., to visit during July and October 1888 and January and April 1889.
2. The Very Rev. Dean NICOLSON, to visit during August and November 1888 and February and May 1889.
3. CHARLES SCOTT, Esq., to visit during September and December 1888 and March and June 1889.

OFFICERS OF THE ASYLUM.

RESIDENT.

Medical Superintendent.

JAMES RORIE, M.D., L.R.C.S.E.

Medical Assistant.

JAMES WATSON, M.B., C.M.

NON-RESIDENT.

Chaplain.


THE REV. JOHN WILSON, THE MANSE, LIFF

Treasurer.

CECIL J. MARQUIS, ACCOUNTANT, 32 CASTLE STREET, DUNDEE.

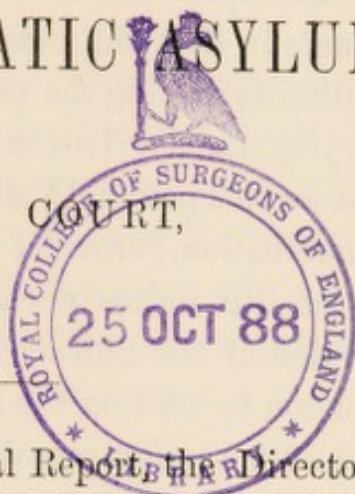
Secretary.

ROBERT C. WALKER, SOLICITOR, WHITEHALL STREET, DUNDEE.



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REPORT BY THE DIRECTORS
OF THE
DUNDEE ROYAL LUNATIC ASYLUM
TO THE
ANNUAL GENERAL COURT,
JUNE 1888.



IN submitting their sixty-eighth Annual Report, the Directors are glad to be able to state that the Institution under their charge continues in a satisfactory position.

During the year the Committee of Management have had under consideration various Offers to feu portions of the Old Asylum Ground, some of which were declined, as they were not considered satisfactory. Two lots, however, have been feued, one at Baxter Park Terrace consisting of from 29 to 30 poles, and another at Park Avenue consisting of 75 poles. To enable the Committee to sell the Feu-duties payable by the Corporation for the Old Asylum Ground, they arranged with Mr Guthrie of Craigie to obtain from him a Deed of Discharge and Renunciation of all Feu-duties and Casualties due to him in respect of the said ground. They arranged to pay him a sum equal to 25 years' purchase of the Feu-duties payable to him. Being then in a position to dispose of a number of the Feu-duties payable to the Asylum, eight of the Feu-duties, amounting *in cumulo* to £244. 16s. 1d., were advertised for sale by private sealed Tender, and on 25th April last were sold in one lot to the highest offerer for £6735, which was considered a very satisfactory sale. This sum, after deducting £3574. 5s. 2d. paid to Mr Guthrie of Craigie, was lodged with the Union Bank towards reduction of the Debt to the Bank on Building Account.

Last summer a Bill was introduced into Parliament to make provision for altering and varying Lunacy Districts in Scotland. By the operation of the Prison (Scotland) Act 1877, Prison Boards in Scotland ceased to exist, and there was therefore no Authority having the power to make application for altering or varying Lunacy Districts, and this Bill was simply intended to restore this power. Various Parochial Boards, including Dundee Combination Parochial Board, strongly objected to the passing of the Bill unless a clause were inserted abolishing the 59th Section of the Lunacy Act of 1857, and sent a deputation to London to wait on the Home Secretary with the view of having the 59th Section repealed. In this they were assisted by the District Board of Lunacy for Forfarshire. The Committee of Management, along with the other Chartered Asylums in Scotland, also sent a deputation to London, who waited upon the Marquis of Lothian, and explained fully to him the position of the Chartered Asylums in Scotland, and the immense importance to them of the 59th Section not being interfered with. The result was that the Bill, which left the Law of Scotland regarding Lunacy practically unchanged, passed into Law.

This year the Parochial Boards have again been endeavouring to effect various alterations on Lunacy Law, and have suggested the following alterations, which they wish carried into effect:—

- (1.) That it is desirable the Board of Supervision be reconstituted, and that the Board of Lunacy be amalgamated with it.
- (2.) That Parochial Boards having 100 Pauper Lunatics or upwards may, with the consent of the Board of Supervision, erect a Parochial Asylum, and such Parochial Board shall be empowered to receive into and treat all cases of Pauper Lunatics in said Asylum, with the further provision that when a parish has erected such an Asylum fully adequate for the wants of the parish, such parish shall be exempt from any rate or charge to support a District Asylum.

In order to get these proposed alterations given effect to, the Parochial Board sent a deputation to London, who waited on the Marquis of Lothian, the Secretary of State for Scotland.

The Directors, feeling that paragraph 2, above quoted, is an attempt, in another form, on the part of the Parochial Boards to obtain the 59th Section of the General Lunacy Act of 1857 repealed, prepared a very full Statement shewing the position of the Dundee Asylum in regard to the maintenance of Pauper Lunatics, and their objections to any alteration on the General Lunacy Act of 1857. This Statement has been sent to the Secretary of State for Scotland.

In August last the Directors arranged with the National Telephone Company to connect the Asylum and the Secretary's Office with the Exchange System, which has been found to be of great convenience in the working of the Institution.

Various alterations and improvements have been effected on the Institution during the past year, such as substituting copper pipes for iron pipes in connection with the bath-rooms throughout the house, and painting the whole of the outside windows at the Asylum. A number of trees and shrubs have also been planted during the year, which has further added to the amœnity of the Institution. A partition has been removed, and the Refractory Female Ward considerably enlarged, painted, and re-decorated.

In March last Miss Kate Morris, who had been Head Female Attendant since April 1887, resigned her appointment to be married. During the time she acted as Head Female Attendant the Directors had every reason to be satisfied with the manner in which she discharged her duties. After due advertisement, the Directors appointed Miss Florence Hooper, from the County and Borough Asylum, Bristol, as her successor, and she has recently entered upon her duties.

Mr Joseph Campbell, who was appointed Clerk at the Asylum in October 1885, resigned his situation in April last on being appointed Steward at Rosewell Asylum, near Edinburgh. The Directors were extremely satisfied with the manner in which he kept the books at the Asylum.

Since last Annual Meeting the Commissioners in Lunacy have twice visited the Asylum, and they report very favourably on the condition of the Institution. Dr. Sibbald, in Report of date 14th July 1887, states:—"It is pleasing to be able to report that the improvement observed in the condition of the patients on the occasion of the preceding visit again attracted attention. The appearance and behaviour of the women indicated that they are treated with intelligent kindness and consideration; both their mental and bodily health is better than it has been on previous occasions. . . . The condition of the male patients at present appears to be altogether satisfactory. General improvements in the dietary, but specially affecting the private patients, have been recently made, and are deserving of commendation. . . . The new accommodation (for higher class of female patients) and the way in which it is furnished are well suited for the purpose. They are more suggestive of comfort, and are more of the character of what is met with in private houses, than what they previously had." Sir Arthur Mitchell, in his Report of 4th April 1888, also specially directs attention to the improved dietary and table service, and also adds:—"A great improvement has been effected in the mortuary, and it is said that this has given much satisfaction to the friends of many deceased patients. Changes of this kind mark a kindly view of the position of the inmates of the Asylum, and are calculated to lead the public to place confidence in its management." The Commissioners' Reports will be found in full in the Appendix.

On referring to the Treasurer's Report it will be observed that the Income of the Institution from the Board of Patients

during the past year has been	-	-	-	£9211	6	0
and the Expenditure	-	-	-	9117	11	7
				<hr/>		
shewing a Profit on the House of	-	-	-	£93	14	5
The Profit on Dairy has been	-	-	-	222	18	4
				<hr/>		
Profit,	-	-	-	£316	12	9
<i>Deduct</i> —Loss on Farm and Garden	£2	15	4			
Do. Old Asylum	76	10	8			
				<hr/>		
				79	6	0
				<hr/>		
				£237	6	9
<i>Deduct further</i> —Year's Interest charged on						
Account with Union Bank of Scotland,						
Limited, for Building Purposes (say Rent)	2544	6	5			
				<hr/>		
shewing a Net Deficiency on the Year of	-	-	-	£2306	19	8

The Asylum has been frequently and carefully inspected by the House Visitors, who have testified to the excellent order in which they have found the Institution, and to its general efficiency.

The Medical Superintendent's Report shews that on 20th June last there were 297 Patients in the Asylum—115 males, 182 females; while there are at present 297, that number being made up of 127 males and 170 females, 152 having been admitted during the year, 48 having recovered, 27 having died, 4 having escaped, 43 having been removed to the Lunatic Wards of Poorhouses, 10 to other Asylums, 8 by friends, 9 by Minute of Parochial Boards, 2 on expiry of Emergency Certificate, and 1 on expiry of Certificate of Imprisonment.

The Directors have again to state that they are satisfied with the manner in which the various Officials of the Asylum perform their respective duties.

ABSTRACT
 OF THE
INCOME AND EXPENDITURE
 OF THE
DUNDEE ROYAL LUNATIC ASYLUM,
For the Year ending 31st March 1888.

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**INCOME.**

BOARD OF PATIENTS—

|            |   |   |   |   |        |   |    |                   |
|------------|---|---|---|---|--------|---|----|-------------------|
| 1. Private | - | - | - | - | £2,359 | 1 | 2  |                   |
| 2. Pauper  | - | - | - | - | 6,852  | 4 | 10 |                   |
|            |   |   |   |   |        |   |    | <u>£9,211 6 0</u> |

**EXPENDITURE.**

SALARIES—

|                        |   |      |   |   |                 |
|------------------------|---|------|---|---|-----------------|
| Medical Superintendent | - | £520 | 0 | 0 |                 |
| Assistant Do.          | - | 83   | 0 | 0 |                 |
| Chaplain               | - | 60   | 0 | 0 |                 |
| Secretary              | - | 70   | 0 | 0 |                 |
| Treasurer              | - | 80   | 0 | 0 |                 |
|                        |   |      |   |   | <u>£813 0 0</u> |

Less—Fees from

|            |   |    |   |   |               |
|------------|---|----|---|---|---------------|
| Patients   | - | £2 | 2 | 0 |               |
| Attendance | - | 11 | 4 | 6 |               |
|            |   |    |   |   | <u>13 6 6</u> |

£799 13 6

Servants' Wages - - - £1,473 6 11

Deduct—Charged to—

|             |   |      |   |   |                |
|-------------|---|------|---|---|----------------|
| 1. Farm and |   |      |   |   |                |
| Garden      | - | £160 | 0 | 0 |                |
| 2. Dairy    | - | 25   | 0 | 0 |                |
|             |   |      |   |   | <u>185 0 0</u> |

1,288 6 11

£2,088 0 5

Amount carried forward - - - - - £2,088 0 5

|                                                |     |    |    |      |        |    |             |
|------------------------------------------------|-----|----|----|------|--------|----|-------------|
| Amount brought forward                         | -   | -  | -  | -    | £2,088 | 0  | 5           |
| Taxes                                          | -   | -  | -  | £261 | 2      | 10 |             |
| Deduct—Charged to Farm and Garden              | -   | -  | -  | 17   | 10     | 0  |             |
|                                                |     |    |    |      | £243   | 12 | 10          |
| Advertising, &c.                               | -   | -  | -  | -    | 117    | 1  | 9           |
| Coals and Firewood                             | -   | -  | -  | -    | 366    | 4  | 4           |
| Fire Insurance                                 | -   | -  | -  | -    | 49     | 8  | 0           |
| Feu-duty on Westgreen (less Tax, £20. 8s. 5d.) | -   | -  | -  | £729 | 11     | 7  |             |
| Deduct—Rent charged to Farm and Garden Account | -   | -  | -  | 106  | 5      | 0  |             |
|                                                |     |    |    |      | 623    | 6  | 7           |
| Gas                                            | -   | -  | -  | -    | 185    | 14 | 4           |
| Incidents                                      | -   | -  | -  | -    | 181    | 0  | 6½          |
| Patients' Extras                               | -   | -  | -  | -    | 54     | 7  | 0½          |
| Soap, &c.                                      | -   | -  | -  | -    | 68     | 5  | 11½         |
| Medicines                                      | -   | -  | -  | -    | 61     | 13 | 0½          |
|                                                |     |    |    |      |        |    | 1,950 14 5  |
| Butcher Meat                                   | -   | -  | -  | £652 | 14     | 3  |             |
| Add—                                           |     |    |    |      |        |    |             |
| 1. Farm Supplies                               | £95 | 10 | 3  |      |        |    |             |
| 2. Dairy Supplies                              | 204 | 0  | 11 |      |        |    |             |
|                                                |     |    |    | 299  | 11     | 2  |             |
|                                                |     |    |    |      | £952   | 5  | 5           |
| Butter                                         | -   | -  | -  | -    | 240    | 2  | 4           |
| Beer, Ale, and Liquor                          | -   | -  | -  | -    | 80     | 14 | 1           |
| Bread                                          | -   | -  | -  | -    | 547    | 5  | 7           |
| Barley and Pease                               | -   | -  | -  | -    | 53     | 11 | 0           |
| Cheese                                         | -   | -  | -  | -    | 48     | 0  | 10          |
| Eggs, Poultry, &c.                             | -   | -  | -  | £102 | 7      | 8  |             |
| Add—Farm Supplies                              | -   | -  | -  | 7    | 3      | 3  |             |
|                                                |     |    |    |      | 109    | 10 | 11          |
| Fish                                           | -   | -  | -  | -    | 70     | 5  | 11          |
| Groceries                                      | -   | -  | -  | -    | 90     | 10 | 4           |
| Milk                                           | -   | -  | -  | £117 | 8      | 0  |             |
| Add—Dairy Supplies                             | -   | -  | -  | 411  | 11     | 2  |             |
|                                                |     |    |    |      | 528    | 19 | 2           |
| Meal                                           | -   | -  | -  | -    | 133    | 10 | 11          |
| Potatoes, Vegetables, &c.                      | -   | -  | -  | £19  | 12     | 7  |             |
| Add—Farm and Garden Supplies                   | -   | -  | -  | 130  | 2      | 4  |             |
|                                                |     |    |    |      | 149    | 14 | 11          |
| Sugar                                          | -   | -  | -  | -    | 79     | 9  | 3           |
| Tea                                            | -   | -  | -  | -    | 117    | 14 | 3           |
|                                                |     |    |    |      |        |    | 3,201 14 11 |
| Amount carried forward                         | -   | -  | -  | -    | £7,240 | 9  | 9           |

|                                                                                                           |   |   |   |   |        |       |      |
|-----------------------------------------------------------------------------------------------------------|---|---|---|---|--------|-------|------|
| Amount brought forward                                                                                    | - | - | - | - | £7,240 | 9     | 9    |
| Grounds                                                                                                   | - | - | - | - | £23    | 5     | 5    |
| Water                                                                                                     | - | - | - | - | 171    | 19    | 8    |
| Interest                                                                                                  | - | - | - | - | 56     | 10    | 7    |
| Law Expenses                                                                                              | - | - | - | - | 257    | 16    | 2    |
| Furniture                                                                                                 | - | - | - | - | 252    | 11    | 1½   |
| Mason Work                                                                                                | - | - | - | - | 43     | 1     | 2    |
| Painter Work                                                                                              | - | - | - | - | 95     | 5     | 0½   |
| Plumber Work                                                                                              | - | - | - | - | 8      | 18    | 7    |
| Smith Work                                                                                                | - | - | - | - | 18     | 11    | 11   |
| Wright Work                                                                                               | - | - | - | - | 48     | 19    | 0    |
| Slater Work                                                                                               | - | - | - | - | 20     | 13    | 5    |
| Ironmongery                                                                                               | - | - | - | - | 19     | 5     | 2    |
| Store (Clothing)                                                                                          | - | - | - | - | 286    | 16    | 6    |
| Drainage                                                                                                  | - | - | - | - | 247    | 19    | 11   |
| Rent of Telephones                                                                                        | - | - | - | - | 27     | 10    | 0    |
| Waggonette, &c.                                                                                           | - | - | - | - | 7      | 1     | 0    |
| Copper Piping                                                                                             | - | - | - | - | 141    | 12    | 5    |
| Lamps at entrance to Asylum                                                                               | - | - | - | - | 23     | 8     | 9    |
| Furnishing Board-room                                                                                     | - | - | - | - | 34     | 3     | 2    |
| Opposition to Lunacy Bill                                                                                 | - | - | - | - | 91     | 12    | 10   |
|                                                                                                           |   |   |   |   |        | 1,877 | 1 10 |
| Total of Expenditure                                                                                      | - | - | - | - | £9,117 | 11    | 7    |
| Add—Excess of Income carried to credit of Profit and Loss                                                 | - | - | - | - | 93     | 14    | 5    |
| Equal to Income                                                                                           | - | - | - | - | £9,211 | 6     | 0    |
| <i>Note.</i> —Profit on House for year, as above                                                          | - | - | - | - | £93    | 14    | 5    |
| Do. on Dairy, as per Balance Sheet                                                                        | - | - | - | - | 222    | 18    | 4    |
|                                                                                                           |   |   |   |   |        | £316  | 12 9 |
| <i>Deduct—</i>                                                                                            |   |   |   |   |        |       |      |
| Loss on Farm and Garden, as per Balance Sheet                                                             | - | - | - | - | £2     | 15    | 4    |
| Do. on Old Asylum, do.                                                                                    | - | - | - | - | 76     | 10    | 8    |
|                                                                                                           |   |   |   |   |        | 79    | 6 0  |
|                                                                                                           |   |   |   |   |        | £237  | 6 9  |
| <i>Deduct further—</i>                                                                                    |   |   |   |   |        |       |      |
| Year's Interest charged on Account with Union Bank of Scotland, Limited, for Building Purposes (say Rent) | - | - | - | - | 2,544  | 6     | 5    |
| Net Deficiency on year                                                                                    | - | - | - | - | £2,306 | 19    | 8    |

CECIL J. MARQUIS, *Treasurer.*  
DAVID MYLES, *Auditor.*



DAVID MYLES, ACCOUNTANT, 212, WATERLOO PLACE, LONDON, W.

FARM AND GARDEN ACCOUNT, Year ending 31st March 1888.

REVENUE.

PRODUCE SUPPLIED TO HOUSE:—

|                              |            |
|------------------------------|------------|
| Fruit and Vegetables         | £78 19 6   |
| Potatoes                     | 45 12 1    |
| Turnips                      | 5 10 9     |
| Pork—5094 lbs. at 4½ per lb. | 95 10 3    |
| Eggs                         | 6 0 9      |
| Fowls                        | 1 2 6      |
|                              | <hr/>      |
|                              | £232 15 10 |

|                   |        |
|-------------------|--------|
| Sewage Grass sold | 7 18 4 |
| Turnips           | 5 19 1 |

PRODUCE SUPPLIED TO DAIRY:—

|                       |          |
|-----------------------|----------|
| Hay                   | £5 0 0   |
| Pasture—4 acres at £4 | 16 0 0   |
| Oats                  | 39 12 0  |
| Turnips               | 84 0 11  |
| Cabbages              | 14 15 10 |
|                       | <hr/>    |
|                       | 159 8 9  |

|                                  |          |
|----------------------------------|----------|
| Fat sold                         | 29 12 4  |
| Stock on hand at 31st March 1888 | 352 15 0 |
|                                  | <hr/>    |
|                                  | £788 9 4 |

Balance—Loss

|  |          |
|--|----------|
|  | 2 15 4   |
|  | <hr/>    |
|  | £791 4 8 |

EXPENDITURE.

|                                  |           |
|----------------------------------|-----------|
| Stock on hand at 31st March 1887 | £390 12 2 |
| Horse Purchased                  | 4 10 0    |
| RENT:—                           |           |

Westgreen—Farm and Garden of 50 acres at £2. 2s. 6d. per acre

|                |         |
|----------------|---------|
| Taxes          | 106 5 0 |
| Fire Insurance | 17 10 0 |
| WAGES:—        | 4 8 0   |

|                                   |         |
|-----------------------------------|---------|
| Grieve (£52 and Milk £8. 2s. 3d.) | £60 2 3 |
| Gardener                          | 56 0 0  |
| Sewage Overseer                   | 52 0 0  |
|                                   | <hr/>   |

|                                  |         |
|----------------------------------|---------|
| Seeds—Grass, Cabbage Plants, &c. | 168 2 3 |
| Blacksmith, &c.                  | 28 6 0  |
| Joiner Work                      | 19 9 0  |
| Hire of Threshing Machine        | 5 13 3  |
| Implements                       | 6 15 0  |
| Hay—4 tons at £3. 10s.           | 3 16 2  |
| Pigs Purchased (24)              | 14 0 0  |
| Lime                             | 18 12 0 |
| Sundries                         | 0 12 2  |
|                                  | <hr/>   |
|                                  | 2 13 8  |

|  |          |
|--|----------|
|  | £791 4 8 |
|--|----------|

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.



## DUNDEE ROYAL LUNATIC ASYLUM.

DAIRY ACCOUNT, Year ending 31st March 1888.

| REVENUE.                                             |           | EXPENDITURE.                         |           |
|------------------------------------------------------|-----------|--------------------------------------|-----------|
| PRODUCE SUPPLIED TO HOUSE:—                          |           | Stock on hand at 31st March 1887     |           |
| MILK:—                                               |           | Milking Cows and attendance          |           |
| 8979½ Gallons @ 11d.                                 | £411 11 2 | Grass cut off Greens, &c., at Asylum |           |
| BUTCHER MEAT:—                                       |           | PRODUCE SUPPLIED BY FARM:—           |           |
| 7534 Lbs. @ 6½d. per Lb.                             | 204 0 11  | Hay                                  | £5 0 0    |
| PRODUCE SUPPLIED TO FARM:—                           |           | Pasture—4 acres @ £4                 | 16 0 0    |
| Milk issued to Grieve                                | -         | Oats                                 | 39 12 0   |
| Milk sold to Dr. Rorie                               | -         | Turnips                              | 84 0 11   |
| Calves sold                                          | £2 13 0   | Cabbages                             | 14 15 10  |
| Cow Hides sold                                       | 5 16 5    |                                      |           |
| Tallow sold                                          | 1 14 2    |                                      |           |
|                                                      |           | Cows purchased (12)                  | 159 8 9   |
|                                                      |           | Bran                                 | 220 12 6  |
|                                                      |           | Straw                                | 18 5 0    |
|                                                      |           | Linseed Cake                         | 3 1 3     |
|                                                      |           | Veterinary Surgeon's fees, &c.       | 4 2 6     |
|                                                      |           |                                      | 0 15 3    |
| Stock on hand at 31st March 1888 (including 11 Cows) | 182 10 0  | Balance, being Profit                | £602 10 3 |
|                                                      |           |                                      | 222 18 4  |
|                                                      |           |                                      | £825 8 7  |

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

# OLD ASYLUM.

Year ending 31st March 1888.

| INCOME.                                                                                                                                      |           | EXPENDITURE.                                                                           |           |
|----------------------------------------------------------------------------------------------------------------------------------------------|-----------|----------------------------------------------------------------------------------------|-----------|
| <b>FEU-DUTIES:—</b>                                                                                                                          |           | <b>FEU-DUTIES:—</b>                                                                    |           |
| One year to Martinmas 1887 on Ground at Albert Street occupied by Ogilvie Free Church (less Tax, £1. 7s. 7d.) . . . . .                      | £43 12 1  | One year to Martinmas 1887 on Ground east of Asylum (less Tax, £2. 0s. 11d.) . . . . . | £64 11 1  |
| Do. to do. on Ground at Albert Street occupied by Mr Langlands (less Tax, 1s. 9d.) . . . . .                                                 | 2 15 0    | Do. to do. on do. at James's Park (less Tax, £2. 2s. 1d.) . . . . .                    | 66 6 3    |
| Do. to do. on 45 poles of Ground @ £30. 7s. 6d. per annum due by Miss Clementina Sandeman (less Tax, £1. 4s. 1d.) . . . . .                  | 38 3 5    | Advertising Ground to Feu, &c. . . . .                                                 | £130 17 4 |
| Half-year to do. on 29 poles 13 yards of Ground @ £25. 15s. 0d. per annum due by James Skinner (less Tax, 7s. 6d.) . . . . .                 | 12 10 0   | Insurance . . . . .                                                                    | 30 6 0    |
| Do. to do. on 24 poles 7 yards of Ground @ £24. 4s. 8d. per annum due by Mr Glass (less Tax, 7s. 1d.) . . . . .                              | 11 15 3   | Taxes . . . . .                                                                        | 6 19 6    |
| Do. to do. on 33 poles 21 yards of Ground @ £33. 13s. 11d. per annum due by Trustees of the late Wm. Cromack (less Tax, 9s. 10½d.) . . . . . | 16 7 1    | Expense of Revisal of Feu-Contracts . . . . .                                          | 3 19 10   |
|                                                                                                                                              |           |                                                                                        | 86 12 7   |
|                                                                                                                                              | £125 2 10 |                                                                                        |           |
| <b>RENTS:—</b>                                                                                                                               |           |                                                                                        |           |
| Rev. J. J. Dunbar—Rent of Room . . . . .                                                                                                     | £1 0 0    |                                                                                        |           |
| George Crabbe—Rent of School Premises . . . . .                                                                                              | 11 15 6   |                                                                                        |           |
| Robert Turnbull—One year's Rent of Ground (less Tax, £1. 7s. 6d.) . . . . .                                                                  | 43 6 3    |                                                                                        |           |
| A Marshall—Price of Material of Old House . . . . .                                                                                          | 56 1 9    |                                                                                        |           |
|                                                                                                                                              | 1 0 0     |                                                                                        |           |
|                                                                                                                                              | £182 4 7  |                                                                                        |           |
|                                                                                                                                              | 76 10 8   |                                                                                        |           |
|                                                                                                                                              | £258 15 3 |                                                                                        |           |
| Balance—Loss . . . . .                                                                                                                       |           |                                                                                        | £258 15 3 |

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.

# DUNDEE ROYAL LUNATIC ASYLUM.

## PROFIT AND LOSS.

Year ending 31st March 1888.

| To FARM AND GARDEN ACCOUNT :—                           |           | BY GENERAL ACCOUNT :—                           |           |
|---------------------------------------------------------|-----------|-------------------------------------------------|-----------|
| Loss this year                                          | .         | For Excess of Income over Expenditure this year | .         |
| OLD ASYLUM :—                                           |           |                                                 |           |
| Loss this year                                          | .         | " DAIRY ACCOUNT :—                              |           |
| BALANCE :—                                              |           | Profit this year                                | .         |
| Being net Profit this year carried to credit of Capital | .         |                                                 |           |
|                                                         | £2 15 4   |                                                 | 222 18 4  |
|                                                         | 76 10 8   |                                                 |           |
|                                                         | 237 6 9   |                                                 |           |
|                                                         | £316 12 9 |                                                 | £316 12 9 |

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.



# ACCOUNTS FOR NEW ASYLUM.

BALANCE SHEET ON 31st MARCH 1888.

| Dr.                                                                         |                    | Cr.                                                               |                    |
|-----------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------|--------------------|
| To Preliminary Expenses . . . . .                                           | £122 3 11          | By UNION BANK OF SCOTLAND LTD.:—                                  |                    |
| " PURCHASE OF SITE :—                                                       |                    | Due to it on Building Account . . .                               | £58,844 3 4        |
| Pre-emption of additional Ground, Feu-duty, Expenses of Lease, &c., &c. . . | 3,999 16 9         | " GENERAL ACCOUNT :—                                              |                    |
| " Erection of New Asylum . . . . .                                          | 54,292 12 2        | Due to it . . . . .                                               | 14,245 14 7        |
| " BANK INTEREST :—                                                          |                    | " SUBSCRIPTIONS AND DONATIONS :—                                  |                    |
| Amount accrued to 31st March 1887 . . . . .                                 | £17,171 2 3        | Received towards Debt due to Contractors for New Asylum . . . . . | 5,040 3 7          |
| Do. to 31st March 1888 . . . . .                                            | 2,544 6 5          |                                                                   |                    |
|                                                                             | 19,715 8 8         |                                                                   |                    |
|                                                                             | <u>£78,130 1 6</u> |                                                                   | <u>£78,130 1 6</u> |

DAVID MYLES, Auditor.

CECIL J. MARQUIS, Treasurer.



# DUNDEE ROYAL LUNATIC ASYLUM.

BALANCE SHEET ON 31ST MARCH 1888.

| Dr.                                           | Cr.         |
|-----------------------------------------------|-------------|
| To PATIENTS :—                                |             |
| Balance on Patients' Ledger                   | £119 14 11  |
| " FURNISHINGS :—                              |             |
| For Private Patients                          | 23 13 3     |
| " PROPERTY :—                                 |             |
| Standing against in Ledger at 31st March 1888 | 29,469 13 2 |
| " STOCK :—                                    |             |
| 1. Asylum (Clothing, Fuel, and Provisions)    | £782 14 6   |
| 2. Farm and Garden                            | 352 15 0    |
| 3. Dairy                                      | 182 10 0    |
| " NEW ASYLUM :—                               |             |
| Due by it                                     | 1,317 19 6  |
| Due by it                                     | 14,245 14 7 |
|                                               | 1,376 5 2   |
|                                               | 42,890 12 6 |
|                                               | 20          |
|                                               | 6           |
|                                               | 2           |
|                                               | 6           |
|                                               | 6           |
|                                               | 0           |
|                                               | 5           |
|                                               | 5           |
|                                               | 5           |
|                                               | 5           |
|                                               | 5           |

CECIL J. MARQUIS, *Treasurer.*

## DETAILS OF EXPENDITURE

ON UNDERNOTED HEADINGS.

## BUTCHER MEAT—

|        |                     |     |     |     |      |    |    |
|--------|---------------------|-----|-----|-----|------|----|----|
| 11,255 | lbs. (Rounds)       | ... | ... | ... | £327 | 4  | 1  |
| 4,344  | „ (Boiling)         | ... | ... | ... | 108  | 6  | 1  |
| 4,860  | „ (Run Ribs)        | ... | ... | ... | 153  | 10 | 5  |
| 197    | „ (Mutton)          | ... | ... | ... | 5    | 12 | 8  |
| 290    | „ (Sirloin)         | ... | ... | ... | 8    | 9  | 3  |
| 242    | „ (Roast)           | ... | ... | ... | 7    | 1  | 0  |
| 145    | „ (Lamb)            | ... | ... | ... | 4    | 4  | 7  |
| 34     | „ (Kidney)          | ... | ... | ... | 1    | 0  | 1  |
| 6      | „ (Veal)            | ... | ... | ... | 0    | 3  | 4  |
| 7½     | „ (Ox Tail)         | ... | ... | ... | 0    | 4  | 4  |
| 6      | „ (Suet)            | ... | ... | ... | 0    | 3  | 4  |
| 338½   | „ (Ham)             | ... | ... | ... | 11   | 14 | 0  |
| 2,025  | „ (Compressed)      | ... | ... | ... | 37   | 15 | 4  |
| 7,534  | „ supplied by Dairy | ... | ... | ... | 204  | 0  | 11 |
| 5,094  | „ „ „ Farm          | ... | ... | ... | 95   | 10 | 3  |

---

 £964 19 8
*Deduct—*

|                           |     |     |   |    |   |
|---------------------------|-----|-----|---|----|---|
| Proceeds of Sale of Bones | ... | ... | 2 | 12 | 0 |
|---------------------------|-----|-----|---|----|---|

---

 £962 7 8
*Deduct further—*

Stock on hand at 31st March

|      |     |     |     |    |   |
|------|-----|-----|-----|----|---|
| 1888 | ... | ... | £23 | 11 | 8 |
|------|-----|-----|-----|----|---|

*Less—*Stock on hand at 31st

|            |     |     |    |   |   |
|------------|-----|-----|----|---|---|
| March 1887 | ... | ... | 13 | 9 | 5 |
|------------|-----|-----|----|---|---|

---

 10 2 3

---

 £952 5 5

## BUTTER—

|       |             |     |     |     |      |   |   |
|-------|-------------|-----|-----|-----|------|---|---|
| 5,039 | lbs. Butter | ... | ... | ... | £223 | 2 | 0 |
|-------|-------------|-----|-----|-----|------|---|---|

*Add—*

Stock on hand at 31st March

|      |     |     |     |   |    |
|------|-----|-----|-----|---|----|
| 1887 | ... | ... | £53 | 9 | 10 |
|------|-----|-----|-----|---|----|

*Less—*Stock on hand at 31st

|            |     |     |    |   |   |
|------------|-----|-----|----|---|---|
| March 1888 | ... | ... | 36 | 9 | 6 |
|------------|-----|-----|----|---|---|

---

 17 0 4

---

 240 2 4

Amount carried forward ...

---

 £1192 7 9



|                                    |               |     |     |         |     |            |
|------------------------------------|---------------|-----|-----|---------|-----|------------|
| Amount brought forward             |               |     |     | ...     | ... | £1192 7 9  |
| BEER, ALE, AND LIQUOR—             |               |     |     |         |     |            |
| 1152 gallons                       | Common Beer   | ... | ... | £18     | 5   | 4          |
| 736                                | „ Table Beer  | ... | ... | 15      | 1   | 4          |
| 10 dozen                           | Ale           | ... | ... | 0       | 12  | 6          |
| 16                                 | „ Porter      | ... | ... | 1       | 0   | 0          |
| 2                                  | „ Whisky      | ... | ... | 4       | 4   | 0          |
| 16½                                | „ Port        | ... | ... | 33      | 0   | 0          |
| 1½                                 | „ Sherry      | ... | ... | 2       | 14  | 0          |
| 2                                  | „ Claret      | ... | ... | 3       | 12  | 0          |
| 5                                  | „ Potash      | ... | ... | 1       | 10  | 0          |
| 4                                  | „ Lemonade    | ... | ... | 1       | 4   | 0          |
| 4                                  | „ Ginger Ale  | ... | ... | 1       | 4   | 0          |
|                                    |               |     |     | £82     | 7   | 2          |
| <i>Deduct—</i>                     |               |     |     |         |     |            |
| Stock on hand at 31st March        |               |     |     |         |     |            |
| 1888                               | ...           | ... | ... | £15     | 14  | 6          |
| <i>Less—</i> Stock on hand at 31st |               |     |     |         |     |            |
| March 1887                         | ...           | ... | ... | 14      | 1   | 5          |
|                                    |               |     |     | 1 13 1  |     |            |
|                                    |               |     |     | 80 14 1 |     |            |
| BREAD—                             |               |     |     |         |     |            |
| 29,088½                            | Loaves        | ... | ... | £499    | 5   | 11         |
| Fancy Bread and Biscuits           |               |     |     | 32      | 17  | 11         |
| 30 cwts. Flour                     |               |     |     | 15      | 16  | 3          |
|                                    |               |     |     | £548    | 0   | 1          |
| <i>Deduct—</i>                     |               |     |     |         |     |            |
| Stock on hand at 31st March        |               |     |     |         |     |            |
| 1888                               | ...           | ... | ... | £5      | 6   | 0          |
| <i>Less—</i> Stock on hand at 31st |               |     |     |         |     |            |
| March 1887                         | ...           | ... | ... | 4       | 11  | 6          |
|                                    |               |     |     | 0 14 6  |     |            |
|                                    |               |     |     | 547 5 7 |     |            |
| BARLEY AND PEASE—                  |               |     |     |         |     |            |
| 10 cwts.                           | Pease (Split) | ... | ... | £4      | 15  | 0          |
| 7½                                 | „ „ (Blue)    | ... | ... | 3       | 12  | 6          |
| 92½                                | „ Barley      | ... | ... | 40      | 12  | 6          |
|                                    |               |     |     | £49     | 0   | 0          |
| <i>Add—</i>                        |               |     |     |         |     |            |
| Stock on hand at 31st March        |               |     |     |         |     |            |
| 1887                               | ...           | ... | ... | £7      | 2   | 9          |
| <i>Less—</i> Stock on hand at 31st |               |     |     |         |     |            |
| March 1888                         | ...           | ... | ... | 2       | 11  | 9          |
|                                    |               |     |     | 4 11 0  |     |            |
|                                    |               |     |     | 53 11 0 |     |            |
| Amount carried forward             |               |     |     | ...     | ... | £1873 18 5 |

Amount brought forward ... £1873 18 5

## CHEESE—

3141 lbs. Cheese ... £39 18 0

*Add—*

Stock on hand at 31st March

1887 ... £10 10 2

*Less—*Stock on hand at 31st

March 1888 ... 2 7 4

8 2 10

48 0 10

## EGGS, POULTRY, &amp;c.—

983 doz. Eggs ... £61 7 9

110 pairs Fowls ... 30 3 9

4½ „ „ supplied by Farm ... 1 2 6

120½ doz. Eggs „ „ ... 6 0 9

2 Turkeys ... 1 0 0

92 pairs Rabbits ... 11 10 0

£111 4 9

*Deduct—*

Stock on hand at 31st March

1888 ... £1 16 11

*Less—*Stock on hand at 31st

March 1887 ... 0 3 1

1 13 10

109 10 11

## FISH—

97 cwts. 1 qr. 18 lbs. Fish ... 70 5 11

## SUNDRY GROCERIES—

174 lbs. Mustard ... £9 4 0

51 cwts. Salt ... 4 9 10

42 lbs. Birds' Seed ... 0 5 2

280 „ Currants ... 5 17 7

317 „ Raisins ... 4 18 0

210 „ Coffee ... 13 10 8

84 „ Sago ... 0 10 2

112 „ Pepper ... 3 0 8

26 cwts. Rice ... 16 5 0

70 lbs. Corn Flour ... 1 2 5

52 „ Spices ... 1 15 8

2 „ Baking Powder ... 0 2 8

4 cwts. 0 qrs. 21 lbs. Arrow-root ... 6 9 4

Jam and Jelly ... 8 8 7

2 lbs. Curry Powder ... 0 3 0

98 „ Tapioca ... 1 4 6

Amount carried forward ... £77 7 3 £2101 16 1



|                          |     |     |     |     |       |    |   |
|--------------------------|-----|-----|-----|-----|-------|----|---|
| Amounts brought forward  | ... | £77 | 7   | 3   | £2101 | 16 | 1 |
| 159 lbs. Treacle         | ... | ... | ... | 0   | 12    | 10 |   |
| 1 dozen Essence of Lemon | ... | ... | ... | 0   | 3     | 9  |   |
| Fruit                    | ... | ... | ... | 9   | 18    | 10 |   |
| 3 dozen bottles Vinegar  | ... | ... | ... | 0   | 12    | 6  |   |
| 1 „ „ Ketchup            | ... | ... | ... | 0   | 10    | 6  |   |
| Confections              | ... | ... | ... | 1   | 15    | 0  |   |
|                          |     |     |     | £91 | 0     | 8  |   |

*Deduct—*

|                             |     |     |     |    |    |    |         |
|-----------------------------|-----|-----|-----|----|----|----|---------|
| Stock on hand at 31st March |     |     |     |    |    |    |         |
| 1888                        | ... | ... | ... | £6 | 12 | 4  |         |
| Less—Stock on hand at 31st  |     |     |     |    |    |    |         |
| March 1887                  | ... | ... | ... | 6  | 2  | 0  |         |
|                             |     |     |     |    | 0  | 10 | 4       |
|                             |     |     |     |    |    |    | 90 10 4 |

*MILK—*

|                                                |     |     |     |      |    |   |  |
|------------------------------------------------|-----|-----|-----|------|----|---|--|
| 2737 $\frac{3}{4}$ gallons Milk                | ... | ... | ... | £116 | 16 | 3 |  |
| Add—Dairy Supplies, 8979 $\frac{1}{2}$ gallons | ... | ... | ... | 411  | 11 | 2 |  |
|                                                |     |     |     | £528 | 7  | 5 |  |

*Add—*

|                             |     |     |     |    |    |    |          |
|-----------------------------|-----|-----|-----|----|----|----|----------|
| Stock on hand at 31st March |     |     |     |    |    |    |          |
| 1887                        | ... | ... | ... | £1 | 3  | 5  |          |
| Less—Stock on hand at 31st  |     |     |     |    |    |    |          |
| March 1888                  | ... | ... | ... | 0  | 11 | 8  |          |
|                             |     |     |     |    | 0  | 11 | 9        |
|                             |     |     |     |    |    |    | 528 19 2 |

*MEAL—*

|                 |     |     |     |      |   |   |  |
|-----------------|-----|-----|-----|------|---|---|--|
| 12 tons Oatmeal | ... | ... | ... | £132 | 0 | 0 |  |
|-----------------|-----|-----|-----|------|---|---|--|

*Add—*

|                             |     |     |     |    |    |    |           |
|-----------------------------|-----|-----|-----|----|----|----|-----------|
| Stock on hand at 31st March |     |     |     |    |    |    |           |
| 1887                        | ... | ... | ... | £1 | 12 | 3  |           |
| Less—Stock on hand at 31st  |     |     |     |    |    |    |           |
| March 1888                  | ... | ... | ... | 0  | 1  | 4  |           |
|                             |     |     |     |    | 1  | 10 | 11        |
|                             |     |     |     |    |    |    | 133 10 11 |

|                         |     |     |     |     |    |   |  |
|-------------------------|-----|-----|-----|-----|----|---|--|
| POTATOES AND VEGETABLES | ... | ... | ... | £19 | 12 | 7 |  |
|-------------------------|-----|-----|-----|-----|----|---|--|

*Add—*

|                          |     |     |     |     |   |   |           |
|--------------------------|-----|-----|-----|-----|---|---|-----------|
| Farm and Garden Supplies | ... | ... | ... | 130 | 2 | 4 |           |
|                          |     |     |     |     |   |   | 149 14 11 |

|                        |     |     |     |       |    |   |  |
|------------------------|-----|-----|-----|-------|----|---|--|
| Amount carried forward | ... | ... | ... | £3004 | 11 | 5 |  |
|------------------------|-----|-----|-----|-------|----|---|--|

Amount brought forward ... .. £3004 11 5

## SUGAR—

105 cwt. 1 qr. 3 lbs. Sugar ... .. £79 13 6

*Deduct—*

Stock on hand at 31st March

1888 ... .. £7 10 0

*Less—*Stock on hand at 31st

March 1887 ... .. 7 5 9

0 4 3

79 9 3

## TEA—

1178 lbs. Tea ... .. £99 6 8

*Add—*

Stock on hand at 31st March

1887 ... .. £18 18 10

*Less—*Stock on hand at 31st

March 1888 ... .. 0 11 3

18 7 7

117 14 3

£3201 14 11

## COALS AND FIREWOOD.

233 tons 9 cwt. 0 qrs. House Coals ... .. £148 9 6

422 „ 15 „ 0 „ Furnace „ ... .. 190 4 7

Rent of Gas Stove ... .. 0 3 3

19 tons 19 cwt. 0 qrs. Firewood ... .. 9 19 6

£348 16 10

*Add—*

Stock on hand at 31st March 1887 ... £41 2 6

*Less—*Stock on hand at 31st

March 1888 ... .. 23 15 0

17 7 6

£366 4 4

## GAS.

## NEW ASYLUM—

799,700 cubic feet ... .. £185 14 4



## PATIENTS' EXTRAS.

|                                      |     |     |     |     |    |   |
|--------------------------------------|-----|-----|-----|-----|----|---|
| 191 $\frac{11}{16}$ lbs. Tobacco ... | ... | ... | ... | £37 | 5  | 8 |
| 110 „ Snuff ...                      | ... | ... | ... | 15  | 15 | 2 |
| 15 gross Pipes ...                   | ... | ... | ... | 0   | 18 | 9 |

---

£53 19 7

*Add—*

Stock on hand at 31st March 1887 ... £3 0 2 $\frac{1}{2}$

*Less—*Stock on hand at 31st

March 1888 ... 2 12 9

---

0 7 5 $\frac{1}{2}$

---

£54 7 0 $\frac{1}{2}$

## SOAP, &amp;c.

|                                             |     |     |     |     |    |    |
|---------------------------------------------|-----|-----|-----|-----|----|----|
| 2 tons 11 cwts. 0 qrs. 6 lbs. Pale Soap ... | ... | ... | ... | £48 | 16 | 2  |
| 417 lbs. Starch ...                         | ... | ... | ... | 5   | 9  | 0  |
| 21 cwts. 2 qrs. 17 lbs. Washing Soda ...    | ... | ... | ... | 3   | 0  | 8  |
| 6 dozen Bath-bricks ...                     | ... | ... | ... | 0   | 5  | 0  |
| 28 firkins Soft Soap ...                    | ... | ... | ... | 11  | 10 | 0  |
| 1 dozen Toilet Soap ...                     | ... | ... | ... | 0   | 3  | 9  |
| 1 cwt. Bee's-wax ...                        | ... | ... | ... | 7   | 16 | 10 |
| 6 gross Black Lead ...                      | ... | ... | ... | 1   | 8  | 10 |
| 5 „ Blacking ...                            | ... | ... | ... | 0   | 11 | 2  |
| 4 dozen pots Polishing Paste ...            | ... | ... | ... | 1   | 18 | 9  |
| 7 lbs. Borax ...                            | ... | ... | ... | 0   | 3  | 6  |
| 7 gross Blue ...                            | ... | ... | ... | 0   | 5  | 3  |
| 8 dozen Pipeclay ...                        | ... | ... | ... | 0   | 3  | 8  |
| 6 packets Plate Powder ...                  | ... | ... | ... | 0   | 5  | 0  |
| Soap Powder ...                             | ... | ... | ... | 2   | 15 | 0  |

---

£84 12 7

*Deduct—*

Stock on hand at 31st March 1888 ... £52 9 8

*Less—*Stock on hand at 31st

March 1887 ... 36 3 0 $\frac{1}{2}$

---

16 6 7 $\frac{1}{2}$

---

£68 5 11 $\frac{1}{2}$

AT THE  
ANNUAL COURT OF DIRECTORS  
OF THE  
DUNDEE ROYAL LUNATIC ASYLUM,  
HELD IN THE TOWN HALL OF DUNDEE,  
ON MONDAY, 18TH JUNE 1888,

CAPTAIN CLAYHILLS HENDERSON IN THE CHAIR:

The SECRETARY read the Annual Report of the Directors.

The CHAIRMAN moved that the Report now read be adopted as the Sixty-eighth Report of the Institution, which was agreed to.

Dr. RORIE read the Medical Report.

It was resolved that the Annual Report of the Directors, the Medical Report, and the Abstract of the Income and Expenditure for the past year, be circulated as usual.



FOUNDED ROYAL LUNATIC ASYLUM

HEALTH IN THE TOWN HALL OF DUBLIN

OF THE ROYAL LUNATIC ASYLUM

REPORT OF THE COMMISSIONERS

OF THE ROYAL LUNATIC ASYLUM

FOR THE YEAR 1844

BY THE COMMISSIONERS

OF THE ROYAL LUNATIC ASYLUM

AND THE ASSISTANT

## MEDICAL REPORT.

18TH JUNE 1888.

---

ON the 20th June 1887, the date of last Annual Meeting, the number of patients resident in the Asylum was 115 males and 182 females; total, 297. Of these, 54, namely, 27 males and 27 females, were private patients, and 243, namely, 88 males and 155 females, were paupers.

152 have since been admitted, of whom 72 were males and 80 females. 32 of these were private cases, *i.e.* patients the expense of whose maintenance was defrayed by their relatives or friends; and 120 were pauper patients, sent in by, or afterwards found chargeable to, the following parishes:—Dundee Combination, Uphall, Monifieth, Inveravon, Kirriemuir, Aberdour, St. Vigean, Mains and Strathmartine, Glamis, Airlie, and Alyth.

The total number under treatment has therefore been 449, being 43 more than that of last year.

Of these, 48 have been discharged recovered, namely, 14 males and 34 females, 11 being private and 37 pauper patients; 9 males and 1 female were transferred to other Asylums, being, with one exception, pauper patients chargeable to parishes beyond Forfarshire, and the exceptional case being a temporary boarder; 13 males and 30 females were transferred to Lunatic Wards of the Dundee Poor-houses; 9 were removed from the Asylum by Minute of Parochial Boards, and handed over to the care of relatives, or boarded out more or less improved; 4 made their escape, and not having returned or



been brought back within the 28 days allowed by the Statute, their names were removed from the Registers ; 8 were taken home by their friends ; 2 were discharged on expiry of emergency certificate, and 1 on expiry of sentence of imprisonment.

27 patients have died, of whom 15 were males and 12 females.

There remain therefore at the present date 127 males and 170 females ; total, 297, being exactly the same number resident as at the date of last Annual Meeting. The Institution being capable of accommodating 365 cases, there is therefore at present vacancies for about 70 patients.

The percentage of recoveries, calculated on the number admitted, is consequently 31·58 ; while that of the deaths, calculated on the whole number under treatment, is 6·01 per cent.

Of the pauper patients admitted, 5 were received from other Asylums, and 20 from the Dundee Poorhouses, 11 of these being retransfers or cases found to be unsuitable for detention in the Lunatic Wards of these Establishments, and so sent back again to the Asylum, the other 9 being admitted from the Ordinary Wards. One patient was admitted from the General Prison, Perth ; 2 from the Central Police Office, 2 from the Infirmary, 1 from Wellburn Institution, and 2 from Dundee Prison. 2 patients were sent at the instance of the Procurator-Fiscal, having been found "lunatics at large and threatening danger to the lieges."

34 of the patients admitted were found to be suffering from monomania ; 38 from acute mania ; 2 from recurrent mania ; 1 from epileptic mania ; 7 from chronic mania ; 23 from melancholia ; 35 from dementia ; 9 from senile dementia ; 2 from idiocy ; and 1 showed no symptoms of insanity from time of his admission. He was suffering, however, from extensive cancer of tongue and throat, from which he died after being 25 days in the Asylum.

As regards the physical condition of the patients on admission, only 16 could be said to have been in really good health. 82 were entered on the Registers as in fair health ; 42 as frail ; 4 as very frail ; and 8 frail and paralytic.



Of the patients discharged recovered, 5 had been under treatment for periods varying from 1 to 3 months; 14 under 6 months; 11 under 9 months; 6 under a year; 6 under 2 years; 3 under 3 years; 1 under 4 years; while 1 had been resident for fully 6, and 1 for fully 7 years: thus confirming what was particularly pointed out in last year's Report, that the great majority of the cases which terminate in recovery do so within 3 years.

The obituary register, as already mentioned, contains 27 entries for the year, referring to 15 male and 12 female patients. Death resulted in 6 cases from organic brain disease; in 6 from general paralysis of the insane; in 3 from cardiac disease; in 2 from enteritis; in 2 from pneumonia; and in 2 from phthisis; while, in 1 case each, apoplexy, cancer of the tongue and œsophagus, pulmonary congestion, marasmus, exhaustion, and senile decay led to the fatal result. It may again be observed that the mortality has been in a great measure confined to patients recently admitted into the Institution, and many of whom on admission were in a more or less advanced state of paralysis. Thus, while 3 were admitted in the year 1883, 1 in 1884, and 3 in 1885, five had been admitted in 1886 8 in 1887, and 4 in 1888. 3 of the patients who died, however, had been resident for a considerable time,—1 having been admitted in 1847, 1 in 1849, and 1 in 1877.

Post-mortem examinations are, now, always made whenever the permission of the relatives can be obtained, and during the past year 23 such examinations were carried out. The morbid conditions found are recorded and extended in the Pathological Register, and a condensed summary is also regularly submitted to the Forfarshire Medical Society at their Quarterly Meetings.

Such is the Statistic Summary in which it has been customary to embody the facts of the year, and from an examination of these it will be seen that during the past 12 months the Asylum has, in a very efficient manner, answered the purposes for which it was erected; for, while more patients have this year been received than have ever been admitted in one year into the Institution (the number of private



cases being nearly double that of last year), a very large number have left the Asylum cured, or more or less improved, and the mortality has been, when the condition of the patients on admission is taken into account, distinctly low. Numerically considered, these changes amount to a renewal of the population in a period of less than two years.

With regard to the improvements referred to in last year's Report as in progress, I have now to state that the painting and decorating of the interior of the Asylum may now be said to be practically completed, so that any further painting will only be in the direction of renovating, when required, from tear and wear. The farm has also now been brought under thorough cultivation ; and the difficulties connected with the sewage irrigation satisfactorily overcome. A good deal still remains to be done in completing and laying the walk round the estate, but steady progress has been made with this. A large number of trees has been planted ; hedges have been planted round several of the fields ; and the garden attached to the grieve's house has been laid out as a nursery, to supply trees and plants when required.

The principles followed in the treatment of the patients continue to be the same as fully explained in former Reports, and need not be enlarged on. As regards amusements, it will be enough to say that, during the summer months, picnic, driving, and walking parties are regularly engaged in ; and various football and cricket matches were played with neighbouring and town clubs. Our cricket team had also the satisfaction of visiting the District Asylums of Perthshire at Murthly, of Fife and Kinross at Springfield, and at Murray's Royal Asylum, Perth, and testing their skill with the teams of these Institutions ; the return matches being played on our grounds. These excursions were much enjoyed. During the winter there was the usual variety of amusements, consisting of private theatrical entertainments, magic-lantern exhibitions, concerts, Christmas and the fortnightly balls. A few of these, however, deserve more particular mention. Her Majesty's Jubilee, for example, was made the occasion of special rejoicing. From an early hour the whole buildings were decorated with flags ; a public dinner, with the usual loyal toasts,



was enjoyed by the patients ; athletic sports were engaged in during the day, and a ball in the evening ; the proceedings terminating with a beautiful display of fireworks and rockets. To our Chairman, Captain HENDERSON, we were also indebted for an interesting exhibition of views of Scottish scenery, he having arranged with the East of Scotland Photographic Association for the occasion. The views were extremely beautiful, and afforded much pleasure to a large number of the inmates. Later in the season Dr. CAMPBELL and the Misses NAGEL treated us to an exquisite entertainment, which was much appreciated, namely, the operettas "All about a Bonnet," "Cups and Saucers," with an intermediate comedietta, "Tit for Tat ;" and we have again to return our thanks to the Somali Negro Company and also to the Liff Choir, who again favoured us with a concert, and which I hope may now be looked on as an annual addition to our list of amusements.

Neither need the medical treatment pursued be enlarged on. The principles followed in the Dundee Asylum have often been referred to, and briefly consist in endeavouring to bring the physical condition of the patients to its highest state of perfection, and the provision of healthy employment. At the same time the operation of remedies calculated to influence the mental state through the nervous system is not overlooked, and two of these recently brought under the notice of the medical profession—Hyoscine and Hyoscine Hydrobromate—have been found of great value in allaying the excitement of acute mania and that of general paralysis.

Amongst the improvements introduced may be mentioned the introduction of check-clocks, fixed in various parts of the house for the purpose of recording the visits and movements of the night attendants. These have given good results, securing thorough regularity on the part of the night attendants, and proper supervision of the patients during the night. Great advantage and benefit have resulted from the Asylum having been placed in telephonic communication with the town. The apparatus works in a very satisfactory manner, and has been found extremely useful. Many



suggestions might be made for further adding to the comfort of the patients and the amelioration of their condition,—such as leasing a sea-side residence where a number of the private patients might spend a few weeks and enjoy change of air and scene, an arrangement which has been found very beneficial in other Asylums; and the substitution of the electric light instead of gas, which in an Asylum is always a source of danger,—but in the present financial state of the Institution I would forbear in the meantime urging on your attention any but those which seem to me absolutely necessary. The recent firing of the Fife and Kinross Asylum by lightning during a thunder-storm, however, points out the necessity of every precaution being taken against such a danger, and while suggesting that the erection of lightning-conductors might lessen this to a considerable extent, I would direct attention to the propriety of having the stone partition walls in various parts of the building carried through the roof. Were this done, fire occurring in any part of the building could easily be confined to the part where it originated, whereas at present there would be great danger of it spreading over the whole house.

The changes in the staff which have to be recorded are the resignation of Mr JOSEPH CAMPBELL, the Clerk, on his appointment to the office of Steward in the Midlothian and Peebles District Asylum, and the resignation of Miss MORRIS, the Head Nurse, on the occasion of her marriage. A worthy successor to Miss MORRIS has been found in Miss FLORENCE HOOPER, who has had much experience in a similar situation, and shows tact and discrimination in her work.

Appended will be found various tables giving full information of the changes in the population of the Asylum during the year.

In conclusion, I have to thank you, the Directors of the Asylum, for your continued confidence, and the Committee of Management for their courtesy and hearty co-operation in the responsible duties which I have to discharge, and in all matters connected with the Institution.

JAMES RORIE, M.D., L.R.C.S.E.

# STATISTICAL TABLES

FOR THE YEAR ENDING 18TH JUNE 1888.

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

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year ending 18th June 1888.

|                                                                      | Males. | Females. | TOTAL. | Males. | Females. | TOTAL. |
|----------------------------------------------------------------------|--------|----------|--------|--------|----------|--------|
| In the Asylum on 20th June 1887                                      | 115    | 182      | 297    | 115    | 182      | 297    |
| Cases admitted—                                                      |        |          |        |        |          |        |
| First admissions ... ..                                              | 48     | 51       | 99     |        |          |        |
| Not first admissions ... ..                                          | 24     | 29       | 53     |        |          |        |
|                                                                      |        |          |        | 72     | 80       | 152    |
| Total cases under care during the year ... ..                        | ...    | ...      | ...    | 187    | 262      | 449    |
| Cases discharged—                                                    |        |          |        |        |          |        |
| Recovered ... ..                                                     | 14     | 34       | 48     |        |          |        |
| Relieved ... ..                                                      | 25     | 36       | 61     |        |          |        |
| Not improved ... ..                                                  | 6      | 10       | 16     |        |          |        |
| Cases died ... ..                                                    | 15     | 12       | 27     |        |          |        |
| Total cases discharged and died during the year ... ..               | ...    | ...      | ...    | 60     | 92       | 152    |
| Remaining in Asylum, 18th June 1888 ... ..                           | ...    | ...      | ...    | 127    | 170      | 297    |
| Average number resident during the year ... ..                       | 120    | 176      | 296    |        |          |        |
| Persons under care during the year                                   | 183    | 259      | 442    |        |          |        |
| Persons admitted „ „                                                 | 68     | 77       | 145    |        |          |        |
| Persons recovered „ „                                                | 14     | 34       | 48     |        |          |        |
| Cases transferred to this Asylum *                                   | 2      | 3        | 5      |        |          |        |
| „ „ from „ „ *                                                       | 9      | 1        | 10     |        |          |        |
| „ removed to Lunatic Wards of Dundee Poorhouses from this Asylum ... | 11     | 32       | 43     |        |          |        |
| „ admitted from Lunatic Wards of Dundee Poorhouses ... ..            | 4      | 7        | 11     |        |          |        |
| „ admitted from Ordinary Wards of Dundee Poorhouses ... ..           | 5      | 5        | 10     |        |          |        |
| „ admitted from Police Office                                        | 13     | 4        | 17     |        |          |        |
| „ „ „ Dundee Prison                                                  | 4      | 1        | 5      |        |          |        |

\* Not including cases removed to Lunatic Wards of Poorhouses.



TABLE I. A.

Showing (1) Previous Attacks among Persons admitted during the Year 1887-88, and (2) the Number of Previous Attacks from which they have recovered in this or any Asylum.

| (1) Number of Previous Attacks. |     |     |     |     |     | PERSONS. |          |        |
|---------------------------------|-----|-----|-----|-----|-----|----------|----------|--------|
|                                 |     |     |     |     |     | Males.   | Females. | TOTAL. |
| Have had 1 previous attack      | ... | ... | ... | ... | ... | 14       | 9        | 23     |
| " " 2 " attacks                 | ... | ... | ... | ... | ... | 4        | 6        | 10     |
| " " 3 " " "                     | ... | ... | ... | ... | ... | 3        | 4        | 7      |
| " " 4 " " "                     | ... | ... | ... | ... | ... | 1        | 0        | 1      |
| " " 6 " " "                     | ... | ... | ... | ... | ... | 0        | 1        | 1      |
| " " 10 " " "                    | ... | ... | ... | ... | ... | 1        | 0        | 1      |

| (2) Number of Times Patients have recovered. |     |     |     |     |     | In this Asylum. |    |        | In any Asylum. |    |        |
|----------------------------------------------|-----|-----|-----|-----|-----|-----------------|----|--------|----------------|----|--------|
|                                              |     |     |     |     |     | M.              | F. | TOTAL. | M.             | F. | TOTAL. |
| Once                                         | ... | ... | ... | ... | ... | 9               | 5  | 14     | 9              | 3  | 12     |
| Twice                                        | ... | ... | ... | ... | ... | 3               | 4  | 7      | 0              | 2  | 2      |
| 3 times                                      | ... | ... | ... | ... | ... | 2               | 3  | 5      | 0              | 1  | 1      |
| 4 " "                                        | ... | ... | ... | ... | ... | 1               | 0  | 1      | 0              | 0  | 0      |
| 6 " "                                        | ... | ... | ... | ... | ... | 0               | 1  | 1      | 0              | 0  | 0      |
| 10 " "                                       | ... | ... | ... | ... | ... | 1               | 0  | 1      | 0              | 0  | 0      |

TABLE II.

Showing the Admissions, Discharges, and Deaths from the Opening of the Asylum to the 18th June 1888.

|                                                         | Males. | Females. | TOTAL. | Males. | Females. | TOTAL. |
|---------------------------------------------------------|--------|----------|--------|--------|----------|--------|
| Persons admitted during the period of 68 years          | 1570   | 1796     | 3366   |        |          |        |
| Re-admissions                                           | 433    | 499      | 932    |        |          |        |
| Total cases admitted                                    |        |          |        | 2003   | 2295     | 4298   |
| Discharged cases—                                       |        |          |        |        |          |        |
| Recovered                                               | 756    | 1002     | 1758   |        |          |        |
| Relieved                                                | 472    | 648      | 1020   |        |          |        |
| Not improved                                            | 117    | 112      | 229    |        |          |        |
| Died                                                    | 531    | 363      | 894    |        |          |        |
| Total cases discharged and died since opening of Asylum | ...    | ...      | ...    | 1876   | 2125     | 4001   |
| Remaining 18th June 1888                                | ...    | ...      | ...    | 127    | 170      | 297    |
| Average number resident during the 68 years *           | 99.3   | 100.1    | 199.4  |        |          |        |
| Transferred to this Asylum during the 68 years †        | 42     | 64       | 106    |        |          |        |
| " from this Asylum †                                    | 114    | 113      | 227    |        |          |        |

\* Average taken from 1829-80.

† Do not include changes between Asylum and Lunatic Wards of Poorhouses.



TABLE II. A.

*Showing the Admissions and Recoveries of Persons from 1st April 1820 to 18th June 1888 (68 years).*

| History of Recoveries of Persons.                                                                     |        |          |        | The same, only omitting all Persons transferred from other Asylums. |          |        |
|-------------------------------------------------------------------------------------------------------|--------|----------|--------|---------------------------------------------------------------------|----------|--------|
|                                                                                                       | Males. | Females. | TOTAL. | Males.                                                              | Females. | TOTAL. |
| Persons admitted during the 68 years ... ..                                                           | 1570   | 1796     | 3366   | 1527                                                                | 1749     | 3276   |
| Of whom were discharged recovered during same period, being 41·8 per cent. of persons admitted ... .. | 586    | 821      | 1407   | 581                                                                 | 810      | 1391   |
| Of whom were re-admitted relapsed ... ..                                                              | 184    | 205      | 389    | 182                                                                 | 202      | 384    |
| Leaving recovered persons who had not relapsed ... ..                                                 | 402    | 616      | 1018   | 399                                                                 | 608      | 1007   |
| Relapsed persons discharged recovered ... ..                                                          | 58     | 57       | 115    | 58                                                                  | 53       | 111    |
| Net recovered persons, being 33·66 per cent. of persons admitted                                      | 460    | 673      | 1133   | 457                                                                 | 661      | 1118   |

42·46%

34·12%

TABLE III.—*Showing the history of the Annual Admissions since June 1857, with the Discharges and Deaths and the Numbers of each year remaining on 18th June 1888.*

| YEAR.     | ADMITTED.  |     |                  | OF EACH YEAR'S ADMISSIONS DISCHARGED AND DIED IN 1887-88. |      |     |           |     |     |               |     |     |       |     |     | TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS TO 18TH JUNE 1888. |     |     |           |     |     |               |     |     |       |     |     | Remaining of each Year's Admissions, June 18, 1888. |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    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  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |  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    |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |       |
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|           | New Cases. |     | Re-lapsed Cases. | Recovered.                                                |      |     | Relieved. |     |     | Not Improved. |     |     | Died. |     |     | Recovered.                                                             |     |     | Relieved. |     |     | Not Improved. |     |     | Died. |     |     |                                                     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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|           | M.         | F.  |                  | M.                                                        | F.   | T.  | M.        | F.  | T.  | M.            | F.  | T.  | M.    | F.  | T.  | M.                                                                     | F.  | T.  | M.        | F.  | T.  | M.            | F.  | T.  | M.    | F.  | T.  |                                                     |     |     | M.  | F.  | T.  |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     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| 1820-1857 | ...        | ... | ...              | ...                                                       | 1674 | ... | ...       | ... | ... | ...           | ... | ... | ...   | ... | ... | ...                                                                    | ... | ... | ...       | ... | ... | ...           | ... | ... | ...   | ... | ... | ...                                                 | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | 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| ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ...</ |



TABLE IV.—Showing the Admissions, Discharges, and Deaths, with the mean Annual Mortality and proportion of Recoveries per cent. of the admissions for each year since the Opening of the Asylum.

| Year.                                             | ADMITTED. |     |     | DISCHARGED. |    |     |           |     |    |               |     |       |       |    |     | REMAINING<br>3rd Monday in June<br>of each year. |     |     | AVERAGE<br>NUMBERS<br>RESIDENT. |     |       | PERCENTAGE<br>OF RECOVERIES ON<br>ADMISSIONS. |        |       | PERCENTAGE OF DEATHS<br>ON AVERAGE<br>NUMBERS RESIDENT. |       |       |      |      |
|---------------------------------------------------|-----------|-----|-----|-------------|----|-----|-----------|-----|----|---------------|-----|-------|-------|----|-----|--------------------------------------------------|-----|-----|---------------------------------|-----|-------|-----------------------------------------------|--------|-------|---------------------------------------------------------|-------|-------|------|------|
|                                                   |           |     |     | Recovered.  |    |     | Relieved. |     |    | Not Improved. |     |       | Died. |    |     |                                                  |     |     |                                 |     |       |                                               |        |       |                                                         |       |       |      |      |
|                                                   | M.        | F.  | T.  | M.          | F. | T.  | M.        | F.  | T. | M.            | F.  | T.    | M.    | F. | T.  | M.                                               | F.  | T.  | M.                              | F.  | T.    | M.                                            | F.     | T.    |                                                         |       |       |      |      |
| From 1st April 1820<br>to 3rd Monday<br>June 1829 | 188       | 164 | 352 | 77          | 73 | 150 | 36        | 37  | 73 | ...           | ... | ...   | 19    | 13 | 32  | 56                                               | 41  | 97  | ...                             | ... | ...   | 40.95                                         | 44.51  | 42.61 | 3.51                                                    | 4.52  | 3.95  |      |      |
| 1829-1830                                         | 15        | 18  | 33  | 8           | 7  | 15  | 6         | 4   | 10 | ...           | ... | ...   | 2     | 2  | 4   | 55                                               | 46  | 101 | 57                              | 44  | 101   | 53.33                                         | 38.38  | 45.45 | 3.63                                                    | 2.08  | 2.91  |      |      |
| 1830-1831                                         | 15        | 18  | 33  | 8           | 8  | 16  | 5         | 3   | 8  | ...           | ... | ...   | 2     | 1  | 3   | 55                                               | 52  | 107 | 55                              | 48  | 103   | 53.33                                         | 44.44  | 48.48 | 3.27                                                    | 9.61  | 6.19  |      |      |
| 1831-1832                                         | 21        | 16  | 37  | 9           | 4  | 13  | 6         | 5   | 10 | ...           | ... | ...   | 2     | 5  | 7   | 67                                               | 54  | 121 | 61                              | 52  | 113   | 9.52                                          | 25.00  | 16.21 | 3.27                                                    | 9.61  | 6.19  |      |      |
| 1832-1833                                         | 23        | 24  | 47  | 11          | 13 | 24  | 7         | 4   | 11 | ...           | ... | ...   | 7     | 3  | 10  | 65                                               | 58  | 123 | 65                              | 59  | 124   | 55.00                                         | 54.16  | 51.06 | 10.76                                                   | 5.08  | 8.06  |      |      |
| 1833-1834                                         | 22        | 18  | 40  | 9           | 8  | 17  | 2         | 6   | 8  | ...           | ... | ...   | 6     | 4  | 10  | 70                                               | 58  | 128 | 70                              | 58  | 128   | 40.90                                         | 44.44  | 42.50 | 8.57                                                    | 6.89  | 7.81  |      |      |
| 1834-1835                                         | 19        | 21  | 40  | 9           | 13 | 22  | 6         | 3   | 9  | ...           | ... | ...   | 6     | 4  | 8   | 70                                               | 59  | 129 | 68                              | 58  | 126   | 47.36                                         | 61.90  | 55.00 | 5.88                                                    | 6.89  | 6.24  |      |      |
| 1835-1836                                         | 20        | 18  | 38  | 7           | 4  | 11  | 7         | 7   | 14 | ...           | ... | ...   | 6     | 2  | 8   | 70                                               | 64  | 134 | 70                              | 59  | 129   | 35.00                                         | 22.22  | 28.94 | 8.57                                                    | 3.39  | 6.20  |      |      |
| 1836-1837                                         | 24        | 16  | 40  | 8           | 8  | 16  | 9         | 8   | 17 | ...           | ... | ...   | 5     | 5  | 10  | 72                                               | 59  | 131 | 74                              | 61  | 135   | 33.33                                         | 50.00  | 40.00 | 6.75                                                    | 8.19  | 7.48  |      |      |
| 1837-1838                                         | 30        | 12  | 42  | 13          | 3  | 16  | 2         | 3   | 5  | ...           | ... | ...   | 7     | 1  | 8   | 80                                               | 64  | 144 | 77                              | 60  | 137   | 43.33                                         | 25.00  | 38.09 | 9.09                                                    | 1.66  | 5.33  |      |      |
| 1838-1839                                         | 26        | 27  | 53  | 14          | 9  | 23  | 4         | 7   | 11 | ...           | ... | ...   | 6     | 5  | 11  | 82                                               | 70  | 152 | 84                              | 66  | 150   | 53.84                                         | 33.33  | 43.39 | 7.19                                                    | 7.57  | 7.83  |      |      |
| 1839-1840                                         | 29        | 28  | 57  | 23          | 20 | 43  | 3         | 5   | 8  | ...           | ... | ...   | 5     | 2  | 7   | 80                                               | 71  | 151 | 87                              | 70  | 157   | 79.31                                         | 71.42  | 75.43 | 5.74                                                    | 2.85  | 4.45  |      |      |
| 1840-1841                                         | 33        | 25  | 58  | 6           | 16 | 22  | 4         | 3   | 7  | ...           | ... | ...   | 8     | 7  | 15  | 98                                               | 74  | 172 | 89                              | 75  | 164   | 18.18                                         | 64.00  | 37.93 | 5.61                                                    | 3.99  | 4.87  |      |      |
| 1841-1842                                         | 34        | 19  | 53  | 16          | 11 | 27  | 8         | 2   | 10 | ...           | ... | ...   | 8     | 2  | 10  | 100                                              | 78  | 178 | 102                             | 77  | 179   | 47.05                                         | 57.89  | 50.94 | 7.84                                                    | 2.59  | 5.58  |      |      |
| 1842-1843                                         | 29        | 32  | 61  | 21          | 10 | 31  | 9         | 7   | 16 | ...           | ... | ...   | 5     | 4  | 9   | 94                                               | 89  | 183 | 96                              | 84  | 180   | 72.41                                         | 31.25  | 60.78 | 5.20                                                    | 4.80  | 5.00  |      |      |
| 1843-1844                                         | 25        | 22  | 47  | 6           | 14 | 20  | 8         | 7   | 15 | ...           | ... | ...   | 10    | 2  | 12  | 95                                               | 88  | 183 | 97                              | 90  | 187   | 24.00                                         | 63.63  | 42.55 | 10.31                                                   | 2.22  | 6.41  |      |      |
| 1844-1845                                         | 34        | 26  | 60  | 9           | 9  | 18  | 7         | 8   | 15 | ...           | ... | ...   | 8     | 6  | 14  | 105                                              | 91  | 196 | 100                             | 90  | 190   | 26.47                                         | 34.33  | 30.00 | 8.00                                                    | 6.66  | 7.37  |      |      |
| 1845-1846                                         | 24        | 26  | 50  | 15          | 15 | 30  | 8         | 7   | 15 | ...           | ... | ...   | 6     | 2  | 8   | 100                                              | 93  | 193 | 105                             | 96  | 201   | 62.50                                         | 26.91  | 60.00 | 5.70                                                    | 2.08  | 3.90  |      |      |
| 1846-1847                                         | 28        | 29  | 57  | 7           | 19 | 26  | 10        | 11  | 21 | ...           | ... | ...   | 5     | 2  | 7   | 106                                              | 90  | 196 | 105                             | 95  | 200   | 28.57                                         | 65.51  | 45.61 | 4.70                                                    | 2.01  | 3.95  |      |      |
| 1847-1848                                         | 23        | 29  | 52  | 13          | 13 | 26  | 1         | 6   | 7  | ...           | ... | ...   | 14    | 5  | 19  | 101                                              | 95  | 196 | 103                             | 94  | 197   | 56.52                                         | 44.82  | 50.00 | 13.01                                                   | 5.30  | 9.60  |      |      |
| 1848-1849                                         | 22        | 24  | 46  | 11          | 14 | 25  | 3         | 7   | 10 | ...           | ... | ...   | 8     | 3  | 11  | 107                                              | 97  | 204 | 107                             | 93  | 200   | 43.33                                         | 46.87  | 45.16 | 7.47                                                    | 3.00  | 5.00  |      |      |
| 1849-1850                                         | 30        | 32  | 62  | 13          | 15 | 28  | 4         | 10  | 14 | ...           | ... | ...   | 12    | 2  | 14  | 106                                              | 96  | 202 | 108                             | 96  | 204   | 34.37                                         | 52.00  | 42.10 | 11.00                                                   | 2.00  | 6.85  |      |      |
| 1850-1851                                         | 32        | 25  | 57  | 11          | 13 | 24  | 10        | 11  | 21 | ...           | ... | ...   | 5     | 5  | 10  | 101                                              | 98  | 199 | 107                             | 99  | 206   | 84.21                                         | 38.09  | 60.00 | 4.67                                                    | 5.00  | 4.85  |      |      |
| 1851-1852                                         | 19        | 21  | 40  | 16          | 8  | 24  | 3         | 6   | 9  | ...           | ... | ...   | 4     | 5  | 9   | 106                                              | 95  | 201 | 107                             | 98  | 205   | 43.47                                         | 65.00  | 53.48 | 3.73                                                    | 5.10  | 4.39  |      |      |
| 1852-1853                                         | 23        | 20  | 43  | 10          | 13 | 23  | 4         | 5   | 9  | ...           | ... | ...   | 7     | 5  | 12  | 114                                              | 91  | 205 | 109                             | 95  | 204   | 26.92                                         | 80.00  | 46.34 | 6.42                                                    | 5.27  | 5.88  |      |      |
| 1853-1854                                         | 26        | 15  | 41  | 7           | 12 | 19  | 4         | 2   | 6  | ...           | ... | ...   | 6     | 5  | 11  | 115                                              | 95  | 210 | 117                             | 96  | 213   | 46.15                                         | 36.00  | 41.17 | 5.12                                                    | 5.20  | 5.16  |      |      |
| 1854-1855                                         | 26        | 25  | 51  | 12          | 9  | 21  | 7         | 7   | 14 | ...           | ... | ...   | 6     | 5  | 11  | 117                                              | 93  | 210 | 120                             | 96  | 216   | 40.90                                         | 76.22  | 54.28 | 7.50                                                    | 2.00  | 5.00  |      |      |
| 1855-1856                                         | 22        | 13  | 35  | 9           | 10 | 19  | 2         | 3   | 5  | ...           | ... | ...   | 11    | 3  | 14  | 122                                              | 96  | 218 | 122                             | 96  | 218   | 39.28                                         | 47.61  | 42.85 | 9.02                                                    | 3.12  | 6.12  |      |      |
| 1856-1857                                         | 28        | 21  | 49  | 11          | 10 | 21  | 1         | 5   | 6  | ...           | ... | ...   | 7     | 4  | 11  | 124                                              | 93  | 217 | 121                             | 95  | 216   | 40.00                                         | 60.00  | 48.57 | 5.70                                                    | 4.20  | 5.09  |      |      |
| 1857-1858                                         | 20        | 15  | 35  | 8           | 9  | 17  | 3         | 5   | 8  | ...           | ... | ...   | 7     | 7  | 14  | 109                                              | 96  | 205 | 118                             | 96  | 214   | 65.00                                         | 39.28  | 50.00 | 5.93                                                    | 7.29  | 6.54  |      |      |
| 1858-1859                                         | 20        | 28  | 48  | 13          | 11 | 24  | 3         | ... | 3  | 12            | 7   | 19    | 7     | 7  | 14  | 109                                              | 96  | 205 | 118                             | 96  | 214   | 65.00                                         | 39.28  | 50.00 | 5.93                                                    | 7.29  | 6.54  |      |      |
| 1859-1860                                         | 29        | 18  | 47  | 14          | 13 | 27  | ...       | ... | 3  | 1             | 4   | 8     | 1     | 9  | 113 | 99                                               | 212 | 115 | 101                             | 216 | 48.27 | 72.22                                         | 57.44  | 6.95  | ...                                                     | 4.15  |       |      |      |
| 1860-1861                                         | 20        | 6   | 26  | 9           | 6  | 15  | 3         | 1   | 4  | ...           | ... | ...   | 12    | 1  | 13  | 109                                              | 95  | 204 | 111                             | 98  | 209   | 45.00                                         | 100.00 | 57.69 | 10.91                                                   | 1.02  | 6.22  |      |      |
| 1861-1862                                         | 15        | 8   | 23  | 6           | 4  | 10  | 1         | 1   | 2  | ...           | ... | ...   | 1     | 10 | 11  | 106                                              | 97  | 203 | 110                             | 105 | 205   | 40.00                                         | 50.00  | 43.47 | 9.09                                                    | 1.05  | 5.36  |      |      |
| 1862-1863                                         | 11        | 11  | 22  | 5           | 7  | 12  | 1         | 2   | 3  | ...           | ... | ...   | 1     | 1  | 2   | 6                                                | 9   | 104 | 95                              | 199 | 105   | 30                                            | 45.45  | 63.63 | 54.54                                                   | 3.71  | 3.15  | 4.50 |      |
| 1863-1864                                         | 17        | 16  | 33  | 8           | 11 | 19  | ...       | ... | 1  | ...           | ... | 1     | 4     | 2  | 6   | 108                                              | 97  | 205 | 110                             | 98  | 208   | 47.05                                         | 68.88  | 57.57 | 3.53                                                    | 2.04  | 2.88  |      |      |
| 1864-1865                                         | 14        | 22  | 36  | 6           | 5  | 11  | 15        | 17  | 32 | ...           | ... | ...   | 7     | 29 | 36  | 71                                               | 82  | 153 | 99                              | 95  | 194   | 42.75                                         | 27.22  | 30.55 | 8.01                                                    | 8.42  | 8.25  |      |      |
| 1865-1866                                         | 38        | 63  | 101 | 9           | 21 | 30  | 9         | 21  | 30 | ...           | ... | ...   | 7     | 16 | 23  | 6                                                | 79  | 93  | 172                             | 73  | 80    | 153                                           | 23.68  | 33.33 | 29.70                                                   | 4.11  | 3.78  | 3.92 |      |
| 1866-1867                                         | 35        | 39  | 74  | 20          | 18 | 38  | 3         | 7   | 10 | ...           | ... | ...   | 2     | 4  | 5   | 7                                                | 12  | 83  | 99                              | 182 | 79    | 92                                            | 17     | 57.14 | 46.15                                                   | 51.35 | 6.33  | 7.60 | 7.01 |
| 1867-1868                                         | 26        | 35  | 61  | 4           | 20 | 24  | 3         | 9   | 12 | ...           | ... | ...   | 1     | 6  | 8   | 95                                               | 97  | 192 | 85                              | 95  | 180   | 15.38                                         | 57.14  | 39.34 | 7.06                                                    | 8.42  | 7.77  |      |      |
| 1868-1869                                         | 27        | 20  | 47  | 9           | 10 | 19  | 1         | 5   | 6  | ...           | ... | ...   | 12    | 6  | 18  | 105                                              | 95  | 200 | 97                              | 97  | 194   | 21.62                                         | 50.00  | 31.57 | 12.37                                                   | 6.18  | 9.20  |      |      |
| 1869-1870                                         | 22        | 13  | 35  | 5           | 6  | 11  | 7         | 6   | 13 | ...           | ... | ...   | 7     | 4  | 11  | 101                                              | 89  | 190 | 108                             | 93  | 201   | 13.63                                         | 46.15  | 25.71 | 6.04                                                    | 4.03  | 5.04  |      |      |
| 1870-1871                                         | 24        | 35  | 59  | 10          | 15 | 25  | 8         | 18  | 26 | ...           | ... | ...   | 3     | 1  | 4   | 103                                              | 94  | 187 | 108                             | 93  | 201   | 41.66                                         | 42.85  | 42.37 | 10.52                                                   | 3.48  | 7.18  |      |      |
| 1871-1872                                         | 31        | 45  | 76  | 12          | 25 | 37  | 7         | 6   | 13 | ...           | ... | ...   | 8     | 8  | 16  | 97                                               | 91  | 188 | 91                              | 87  | 178   | 39.83                                         | 55.55  | 48.68 | 8.79                                                    | 9.19  | 8.98  |      |      |
| 1872-1873                                         | 31        | 47  | 78  | 11          | 23 | 34  | 6         | 9   | 15 | ...           | ... | ...   | 10    | 10 | 20  | 101                                              | 96  | 197 | 98                              | 93  | 191   | 35.48                                         | 48.93  | 43.56 | 10.20                                                   | 10.75 | 10.47 |      |      |
| 1873-1874                                         | 29        | 36  | 65  | 12          | 18 | 30  | 16        | 14  | 30 | ...           | ... | ...   | 7     | 3  | 10  | 93                                               | 91  | 184 | 96                              | 94  | 190   | 41.37                                         | 50.00  | 46.15 | 7.29                                                    | 3.19  | 5.26  |      |      |
| 1874-1875                                         | 38        | 50  | 88  | 15          | 21 | 36  | 3         | 10  | 13 | ...           | ... | ...   | 1     | 1  | 2   | 104                                              | 103 | 207 | 99                              | 97  | 196   | 39.47                                         | 42.00  | 40.90 | 9.09                                                    | 6.18  | 7.65  |      |      |
| 1875-1876                                         | 45        | 54  | 99  | 10          | 29 | 39  | 11        | 16  | 27 | ...           | ... | ...   | 9     | 7  | 16  | 118                                              | 103 | 221 | 111                             | 104 | 215   | 22.72                                         | 53.70  | 39.79 | 8.11                                                    | 6.73  | 7.47  |      |      |
| 1876-1877                                         | 35        | 68  | 103 | 16          | 19 | 35  | 12        | 30  | 42 | ...           | ... | ...   | 12    | 6  | 18  | 112                                              | 114 | 226 | 113                             | 110 | 223   | 45.71                                         | 27.94  | 33.99 | 10.62                                                   | 5.45  | 8.07  |      |      |
| 1877-1878                                         | 53        | 79  | 132 | 12          | 27 | 39  | 16        | 19  | 35 | ...           | ... | ...   | 2     | 5  | 7   | 122                                              | 132 | 254 | 117                             | 125 | 240   | 22.64                                         | 34.17  | 29.54 | 10.25                                                   | 10.56 | 10.41 |      |      |
| 1878-1879                                         | 36        | 78  | 114 | 14          | 24 | 38  | 17        | 16  | 33 | ...           | ... | ...</ |       |    |     |                                                  |     |     |                                 |     |       |                                               |        |       |                                                         |       |       |      |      |





Showing the Causes of Death during the year ending 18th June 1888, with the Ages at Death.

|                                                       | Under 15 years. |     | 15-20 |     | 20-25 |     | 25-30 |     | 30-35 |     | 35-40 |     | 40-45 |     | 45-50 |     | 55-60 |     | 60-65 |     | 65-70 |     | 70-75 |     | 75-80 |     | 80-85 |     | 85-90 |     | 90-95 |     | TOTAL. |    |
|-------------------------------------------------------|-----------------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|--------|----|
|                                                       | M.              | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.    | F.  | M.     | F. |
| Cerebral and Spinal Diseases—                         |                 |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |        |    |
| Organic Brain Disease with Pneumonia ...              | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | 1     | ... | 2     | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 3   | 1      |    |
| " " " Phthisis Pulmonalis ...                         | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1     | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | 0      |    |
| " " " Heart Disease ...                               | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | 0      |    |
| " " " Kidney Disease ...                              | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1     | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 0   | 1      |    |
| " " " ... ..                                          | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 0   | 1      |    |
| Cerebral Hemorrhage ...                               | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 3   | 0      |    |
| General Paralysis of Insane, ending in Exhaustion ... | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 3     | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 3   | 0      |    |
| " " " " with Pneumonia ...                            | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | 0      |    |
| " " " " Apoplexy ...                                  | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | 0      |    |
| " " " " other Complications ...                       | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1      | 0  |
| Thoracic Diseases—                                    |                 |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |        |    |
| Phthisis Pulmonalis ...                               | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1      | 1  |
| Pneumonia ...                                         | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1      | 1  |
| " " " with Exhaustion from Mania ...                  | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
| " " " Enteritis ...                                   | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
| Heart Disease, &c. ...                                | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | 1   | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1      | 1  |
| Abdominal Diseases—                                   |                 |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |        |    |
| Enteritis ...                                         | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
| Ovarian Disease with Senile Decay ...                 | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
| General Diseases—                                     |                 |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |       |     |        |    |
| Cancer, primarily of Tongue ...                       | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 1      | 0  |
| Exhaustion from Chronic Mania ...                     | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
| Marasmus ...                                          | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 0      | 1  |
|                                                       | ...             | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | ...   | ... | 15     | 12 |

Ascertained by Post-mortem Examination in 13 Males and 10 Females—Total 23=81.18% of Deaths.

TABLE VI.  
*Showing the length of Residence of those discharged Recovered and of those who have Died during the year  
 ending 18th June 1888.*

| LENGTH OF RESIDENCE.         | RECOVERED. |     |     | DIED. |     |     |
|------------------------------|------------|-----|-----|-------|-----|-----|
|                              | M.         | F.  | T.  | M.    | F.  | T.  |
| Under 1 month                | ...        | ... | ... | 4     | 1   | 5   |
| 1 month and under 3 months   | 2          | 4   | 6   | 3     | 2   | 5   |
| 3 months and under 6 months  | 4          | 9   | 13  | ...   | 1   | 1   |
| 6 months and under 9 months  | 4          | 7   | 11  | ...   | ... | ... |
| 9 months and under 12 months | 1          | 5   | 6   | 1     | ... | 1   |
| 1 year and under 2 years     | 1          | 6   | 7   | 4     | 1   | 5   |
| 2 years and under 3 years    | 1          | 1   | 2   | ...   | 3   | 3   |
| 3 years and under 5 years    | 1          | 1   | 1   | ...   | 3   | 4   |
| 5 years and under 7 years    | ...        | 1   | 1   | 1     | ... | ... |
| 7 years and under 10 years   | 1          | 1   | 2   | ...   | ... | ... |
| 10 years and under 12 years  | ...        | ... | ... | ...   | ... | 1   |
| 12 years and under 15 years  | ...        | ... | ... | 1     | ... | ... |
| 15 years and under 20 years  | ...        | ... | ... | ...   | ... | ... |
| 20 years and under 25 years  | ...        | ... | ... | ...   | ... | ... |
| 25 years and under 30 years  | ...        | ... | ... | ...   | ... | ... |
| 30 years and under 35 years  | ...        | ... | ... | ...   | ... | ... |
| 35 years and under 40 years  | ...        | ... | ... | ...   | 1   | 1   |
| 40 years and under 45 years  | ...        | ... | ... | 1     | ... | 1   |
| Total                        | 14         | 34  | 48  | 15    | 12  | 27  |



TABLE VII.

*Showing the Duration of the Disorder in the Admissions, Discharges, and Deaths during the Year 1887-88.*

| CLASS.                                                                                | THE ADMISSIONS. |    |     | THE DISCHARGES. |     |     |                                |    |    | THE DEATHS. |     |     |
|---------------------------------------------------------------------------------------|-----------------|----|-----|-----------------|-----|-----|--------------------------------|----|----|-------------|-----|-----|
|                                                                                       |                 |    |     | Recovered.      |     |     | Removed Relieved or otherwise. |    |    |             |     |     |
|                                                                                       | M.              | F. | T.  | M.              | F.  | T.  | M.                             | F. | T. | M.          | F.  | T.  |
| First Class—<br>First Attack, and within Three Months on admission ... ..             | 35              | 43 | 78  | 10              | 18  | 28  | 10                             | 23 | 33 | 3           | 5   | 8   |
| Second Class—<br>First Attack, above Three and within Twelve Months on Admission ...  | 3               | 5  | 8   | 1               | 0   | 1   | 1                              | 2  | 3  | 5           | 1   | 6   |
| Third Class—<br>Not First Attack, and within Twelve Months on admission ... ..        | 21              | 15 | 36  | 2               | 12  | 14  | 9                              | 8  | 17 | ...         | ... | ... |
| Fourth Class—<br>First Attack or not, but of more than Twelve Months on admission ... | 11              | 17 | 28  | 1               | 4   | 5   | 7                              | 10 | 17 | 6           | 6   | 12  |
| Fifth Class—<br>Congenital ... ..                                                     | 2               | 0  | 2   | ...             | ... | ... | 4                              | 3  | 7  | 1           | ... | 1   |
| Totals ... ..                                                                         | 72              | 80 | 152 | 14              | 34  | 48  | 31                             | 56 | 77 | 15          | 12  | 27  |

TABLE VIII.

*Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during the Year 1887-88,  
and of those remaining on 18th June 1888.*

| AGES.                      |     | THE ADMISSIONS. |     |     | THE RECOVERIES. |     |     | THE DEATHS. |     |     | PATIENTS RESIDENT,<br>18TH JUNE 1888. |     |     |
|----------------------------|-----|-----------------|-----|-----|-----------------|-----|-----|-------------|-----|-----|---------------------------------------|-----|-----|
|                            |     | M.              | F.  | T.  | M.              | F.  | T.  | M.          | F.  | T.  | M.                                    | F.  | T.  |
| 5 years and under 10 years | ... | ...             | ... | ... | ...             | ... | ... | ...         | ... | ... | ...                                   | ... | ... |
| 10 "                       | ... | ...             | ... | ... | ...             | ... | ... | ...         | ... | ... | ...                                   | ... | ... |
| 15 "                       | ... | 6               | ... | 6   | 1               | ... | 1   | ...         | ... | ... | 2                                     | ... | 2   |
| 20 "                       | ... | 6               | 5   | 11  | 3               | 3   | 6   | 1           | ... | ... | 6                                     | 5   | 11  |
| 25 "                       | ... | 10              | 6   | 16  | 2               | 6   | 8   | ...         | ... | ... | 16                                    | 11  | 27  |
| 30 "                       | ... | 9               | 7   | 16  | 2               | 2   | 4   | ...         | ... | ... | 16                                    | 19  | 35  |
| 35 "                       | ... | 13              | 14  | 27  | 2               | 5   | 7   | 2           | 1   | 3   | 21                                    | 21  | 42  |
| 40 "                       | ... | 8               | 8   | 16  | 1               | 2   | 3   | 2           | ... | 2   | 15                                    | 24  | 39  |
| 45 "                       | ... | 4               | 11  | 15  | ...             | 7   | 7   | 4           | ... | 4   | 18                                    | 24  | 42  |
| 50 "                       | ... | 5               | 10  | 15  | 1               | 5   | 6   | ...         | ... | ... | 8                                     | 16  | 24  |
| 55 "                       | ... | 5               | 8   | 13  | 1               | 2   | 3   | 1           | 1   | 2   | 9                                     | 18  | 27  |
| 60 "                       | ... | 3               | 6   | 9   | 1               | 2   | 3   | ...         | 3   | 2   | 9                                     | 15  | 24  |
| 65 "                       | ... | 2               | ... | 2   | ...             | ... | ... | ...         | 1   | 4   | 2                                     | 8   | 10  |
| 70 "                       | ... | ...             | 2   | 2   | ...             | ... | ... | ...         | 2   | 2   | 3                                     | 3   | 6   |
| 75 "                       | ... | ...             | ... | ... | ...             | ... | ... | ...         | 1   | 2   | 1                                     | 3   | 4   |
| 80 "                       | ... | 1               | 2   | 3   | ...             | ... | ... | ...         | 1   | 1   | ...                                   | 3   | 3   |
| 85 "                       | ... | ...             | ... | ... | ...             | ... | ... | ...         | ... | ... | 1                                     | ... | 1   |
| 90 "                       | ... | ...             | 1   | 1   | ...             | ... | ... | ...         | ... | ... | ...                                   | ... | ... |
| Unknown                    | ... | ...             | ... | ... | ...             | ... | ... | ...         | ... | ... | ...                                   | ... | ... |
| Totals                     | ... | 72              | 80  | 152 | 14              | 34  | 48  | 15          | 12  | 27  | 127                                   | 170 | 297 |



TABLE IX.

*Showing the Condition as to Marriage in the Admissions, Recoveries, and Deaths during the Year 1887-88, and of the Patients resident on 18th June 1888.*

| CONDITION IN REFERENCE TO MARRIAGE. | THE ADMISSIONS. |    |     | THE DISCHARGES. |    |    | THE DEATHS. |    |    | PATIENTS RESIDENT, 18th June 1888. |     |     |
|-------------------------------------|-----------------|----|-----|-----------------|----|----|-------------|----|----|------------------------------------|-----|-----|
|                                     | M.              | F. | T.  | M.              | F. | T. | M.          | F. | T. | M.                                 | F.  | T.  |
| Single ...                          | 37              | 38 | 75  | 8               | 21 | 29 | 2           | 9  | 11 | 74                                 | 94  | 168 |
| Married ...                         | 30              | 34 | 64  | 4               | 8  | 12 | 10          | 1  | 11 | 42                                 | 56  | 98  |
| Widowed ...                         | 5               | 8  | 13  | 2               | 5  | 7  | 3           | 2  | 5  | 11                                 | 20  | 31  |
| Unknown ...                         | 0               | 0  | 0   | 0               | 0  | 0  | 0           | 0  | 0  | 0                                  | 0   | 0   |
| Totals ...                          | 72              | 80 | 152 | 14              | 34 | 48 | 15          | 12 | 27 | 127                                | 170 | 297 |

TABLE X.

*Showing the probable Causes of Insanity in the Patients admitted during the Year 1887-88.*

| CAUSES.                                                                             | NUMBER OF INSTANCES IN WHICH EACH CAUSE WAS ASSIGNED. |     |     |                           |     |     |        |     |     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------|-----|-----|---------------------------|-----|-----|--------|-----|-----|
|                                                                                     | ADMISSIONS                                            |     |     | No. of Cases,             |     |     |        |     |     |
|                                                                                     |                                                       |     |     | { M. 72 ; F. 80 ; T. 152. |     |     |        |     |     |
|                                                                                     | As Predisposing Cause.                                |     |     | As Exciting Cause.        |     |     | TOTAL. |     |     |
|                                                                                     | M.                                                    | F.  | T.  | M.                        | F.  | T.  | M.     | F.  | T.  |
| <b>MORAL—</b>                                                                       |                                                       |     |     |                           |     |     |        |     |     |
| Domestic trouble (including loss of relatives and friends) ...                      | ...                                                   | ... | ... | 2                         | 2   | 4   | 2      | 2   | 4   |
| Adverse circumstances (including business anxieties and pecuniary difficulties) ... | ...                                                   | ... | ... | 4                         | 2   | 6   | 4      | 2   | 6   |
| Mental anxiety and worry (not included above), and overwork ...                     | ...                                                   | 1   | 1   | 1                         | 4   | 5   | 1      | 5   | 6   |
| Religious excitement ...                                                            | ...                                                   | ... | ... | 2                         | 1   | 3   | 2      | 1   | 3   |
| Love affairs ...                                                                    | ...                                                   | ... | ... | 2                         | ... | 2   | 2      | ... | 2   |
| <b>PHYSICAL—</b>                                                                    |                                                       |     |     |                           |     |     |        |     |     |
| Intemperance in drink ...                                                           | 3                                                     | 4   | 7   | 8                         | 8   | 16  | 11     | 12  | 23  |
| "    (sexual) ...                                                                   | ...                                                   | 1   | 1   | ...                       | ... | ... | ...    | 1   | 1   |
| Venereal disease ...                                                                | 1                                                     | ... | 1   | ...                       | ... | ... | 1      | ... | 1   |
| Self-abuse (sexual) ...                                                             | 3                                                     | ... | 3   | 8                         | 1   | 9   | 11     | 1   | 12  |
| Over-exertion ...                                                                   | ...                                                   | ... | ... | ...                       | ... | ... | ...    | ... | ... |
| Sunstroke ...                                                                       | 1                                                     | ... | 1   | ...                       | ... | ... | 1      | ... | 1   |
| Accident or Injury ...                                                              | ...                                                   | 1   | 1   | 1                         | 2   | 3   | 1      | 3   | 4   |
| Pregnancy ...                                                                       | ...                                                   | ... | ... | ...                       | ... | ... | ...    | ... | ... |
| Parturition and puerperal state ...                                                 | ...                                                   | 2   | 2   | ...                       | 5   | 5   | ...    | 7   | 7   |
| Lactation ...                                                                       | ...                                                   | ... | ... | ...                       | 3   | 3   | ...    | 3   | 3   |
| Uterine and ovarian disorders ...                                                   | ...                                                   | 4   | 4   | ...                       | 3   | 3   | ...    | 7   | 7   |
| Puberty and adolescence ...                                                         | ...                                                   | ... | ... | ...                       | ... | ... | ...    | ... | ... |
| Change of Life (Menopause) ...                                                      | ...                                                   | 2   | 2   | ...                       | 8   | 8   | ...    | 10  | 10  |
| Old Age ...                                                                         | 1                                                     | 5   | 6   | 1                         | 3   | 4   | 2      | 8   | 10  |
| Fevers ...                                                                          | ...                                                   | 1   | 1   | ...                       | ... | ... | ...    | 1   | 1   |
| Cerebral disease ...                                                                | 4                                                     | 1   | 5   | 10                        | 6   | 16  | 14     | 7   | 21  |
| Epilepsy ...                                                                        | 1                                                     | 1   | 2   | 1                         | 1   | 2   | 2      | 2   | 4   |
| Phthisis ...                                                                        | ...                                                   | ... | ... | 2                         | 4   | 6   | 2      | 4   | 6   |
| Privation and starvation ...                                                        | ...                                                   | ... | ... | 1                         | ... | 1   | 1      | ... | 1   |
| Other bodily Diseases or Disorders ...                                              | ...                                                   | 1   | 1   | 8                         | 7   | 15  | 8      | 8   | 16  |
| Hereditary influences ascertained (direct and collateral) ...                       | 13                                                    | 8   | 21  | ...                       | ... | ... | 13     | 8   | 21  |
| Previous Attacks ...                                                                | 26                                                    | 20  | 46  | 3                         | 3   | 6   | 29     | 23  | 52  |
| Congenital defect ...                                                               | 5                                                     | ... | 5   | 4                         | ... | 4   | 9      | ... | 9   |
| Unknown ...                                                                         | 13                                                    | 28  | 41  | 13                        | 15  | 28  | 26     | 43  | 69  |



and the form of Mental Disorder of the Inmates on 18th June 1888.

| FORM OF MENTAL DISORDER.                   | ADMISSIONS. |     |     | RECOVERIES. |     |     | DEATHS. |     |     | REMAINING IN ASYLUM. |     |     |
|--------------------------------------------|-------------|-----|-----|-------------|-----|-----|---------|-----|-----|----------------------|-----|-----|
|                                            | M.          | F.  | T.  | M.          | F.  | T.  | M.      | F.  | T.  | M.                   | F.  | T.  |
| Congenital or Infantile Mental Deficiency— |             |     |     |             |     |     |         |     |     |                      |     |     |
| <i>a.</i> with Epilepsy ...                | ...         | ... | ... | ...         | ... | ... | ...     | ... | ... | 1                    | 1   | 2   |
| <i>b.</i> without Epilepsy ...             | 2           | ... | 2   | ...         | ... | ... | 1       | ... | 1   | 5                    | 4   | 9   |
| General Paralysis of the Insane ...        | ...         | ... | ... | ...         | ... | ... | 6       | 1   | 7   | 1                    | ... | 1   |
| Mania—Acute ...                            | 15          | 18  | 33  | 4           | 9   | 13  | 1       | 1   | 2   | 2                    | 3   | 5   |
| Chronic ...                                | 1           | 6   | 7   | ...         | ... | ... | ...     | ... | ... | 2                    | 23  | 25  |
| Recurrent ...                              | ...         | 2   | 2   | ...         | 1   | 1   | ...     | 1   | ... | 5                    | 13  | 18  |
| Epileptic ...                              | 1           | ... | 1   | ...         | ... | ... | ...     | ... | ... | 7                    | 10  | 17  |
| Stage of General Paralysis ...             | 4           | 1   | 5   | ...         | ... | ... | ...     | ... | ... | 1                    | ... | 1   |
| Melancholia—Acute ...                      | 6           | 14  | 20  | 3           | 4   | 7   | ...     | 2   | 2   | ...                  | 1   | 1   |
| Chronic ...                                | ...         | 3   | 3   | 2           | 1   | 3   | ...     | ... | ... | 8                    | 18  | 26  |
| Dementia ...                               | 17          | 10  | 27  | 2           | 7   | 9   | ...     | 1   | 1   | 54                   | 45  | 99  |
| Do. Senile ...                             | 3           | 6   | 9   | ...         | ... | ... | 2       | ... | 2   | 3                    | 5   | 8   |
| Do. Paralytic or Organic ...               | 2           | ... | 2   | ...         | ... | ... | 3       | 3   | 6   | 5                    | 3   | 8   |
| Do. of General Paralysis ...               | 5           | 1   | 6   | ...         | ... | ... | ...     | ... | ... | 7                    | 5   | 12  |
| Monomania ...                              | 15          | 19  | 34  | 3           | 12  | 15  | ...     | 3   | 4   | 26                   | 40  | 66  |
| Not Insane ...                             | 1           | ... | 1   | ...         | ... | ... | 1       | ... | 1   | ...                  | ... | ... |
| Totals ...                                 | 72          | 80  | 152 | 14          | 34  | 48  | 15      | 12  | 27  | 127                  | 170 | 297 |

TABLE XII.

*Shewing station or occupation of patients admitted during the year 1887-88.*

## MALES.

|                            |    |                           |    |
|----------------------------|----|---------------------------|----|
| Apprentice Mechanic ... .. | 1  | Milloverseer ... ..       | 1  |
| Batcher ... ..             | 1  | Millworkers ... ..        | 4  |
| Bootfinishers ... ..       | 2  | Moulder ... ..            | 1  |
| Bootfitter ... ..          | 1  | Night Watchman ... ..     | 1  |
| Brakesman ... ..           | 1  | Police Constable ... ..   | 1  |
| Clerks ... ..              | 3  | Porter (Warehouse) ... .. | 1  |
| Carters ... ..             | 2  | Rivetter ... ..           | 1  |
| Confectioner ... ..        | 1  | Seaman ... ..             | 1  |
| Dyers ... ..               | 2  | Shepherd ... ..           | 1  |
| Dresser ... ..             | 1  | Shipwright ... ..         | 1  |
| Draper's Assistant ... ..  | 1  | Stableman ... ..          | 1  |
| Flaxdressers ... ..        | 2  | Spiritdealer ... ..       | 1  |
| Gardener ... ..            | 1  | Soldier ... ..            | 1  |
| Grocer ... ..              | 1  | Surfaceman ... ..         | 1  |
| Hawker ... ..              | 1  | Tailor ... ..             | 1  |
| Hammerman ... ..           | 1  | Teacher ... ..            | 1  |
| Heckler ... ..             | 1  | Tenters ... ..            | 3  |
| House Proprietor ... ..    | 1  | Vagrant ... ..            | 1  |
| Joiner ... ..              | 1  | Watchmaker ... ..         | 1  |
| Labourers ... ..           | 14 | Woodturner ... ..         | 1  |
| Lapper ... ..              | 1  | No occupation ... ..      | 1  |
| Masons ... ..              | 3  |                           |    |
| Mechanics ... ..           | 3  |                           |    |
|                            |    |                           | 72 |

## FEMALES.

|                            |    |                                |    |
|----------------------------|----|--------------------------------|----|
| Cook ... ..                | 1  | Wife of Coal Carter ... ..     | 1  |
| Domestic Servants ... ..   | 3  | " " Contractor ... ..          | 1  |
| Dressmakers ... ..         | 2  | " " Farmer ... ..              | 1  |
| Housekeepers ... ..        | 3  | " " Farm Servant ... ..        | 1  |
| Jeweller ... ..            | 1  | " " Fisherman ... ..           | 1  |
| Laundress ... ..           | 1  | " " Foundry Worker ... ..      | 1  |
| Millworkers ... ..         | 14 | " " Gardener ... ..            | 1  |
| Spinners ... ..            | 3  | " " Gas Worker ... ..          | 1  |
| Reeler ... ..              | 1  | " " Gatekeeper ... ..          | 1  |
| Warper ... ..              | 1  | " " Innkeeper ... ..           | 1  |
| Weavers ... ..             | 6  | Wives of Labourers ... ..      | 3  |
| Winders ... ..             | 2  | Wife of Mason ... ..           | 1  |
| Pawnbroker ... ..          | 1  | " " Man-of-War's Man ... ..    | 1  |
| Sacksewer ... ..           | 1  | " " Miner ... ..               | 1  |
| Seamstress ... ..          | 1  | " " Plumber ... ..             | 1  |
| Sick Nurse ... ..          | 1  | " " Railway Porter ... ..      | 1  |
| Small Shopkeeper ... ..    | 1  | " " Serjeant-Instructor ... .. | 1  |
| Widow of Farmer ... ..     | 1  | " " Shoemaker ... ..           | 1  |
| " " Compositor ... ..      | 1  | " " Slater ... ..              | 1  |
| " " Seaman ... ..          | 1  | " " Soldier ... ..             | 1  |
| Wife of Boilermaker ... .. | 1  | " " Starch Preparer ... ..     | 1  |
| " " Builder ... ..         | 1  | " " Steam-hammerman ... ..     | 1  |
| " " Butcher ... ..         | 1  | No occupation ... ..           | 4  |
| " " Carpenter ... ..       | 1  |                                |    |
| " " Coachbuilder ... ..    | 1  |                                |    |
| " " Coal Merchant ... ..   | 1  |                                |    |
|                            |    |                                | 80 |



TABLE XIII.—*The times of the Patients' Death after their admission into the Asylum from the Opening of the Institution to June 18, 1888.*

| TIMES OF DEATH. |             |     |     |     | Males. | Females. | TOTAL. |
|-----------------|-------------|-----|-----|-----|--------|----------|--------|
| Within          | 1 fortnight | ... | ... | ... | 33     | 35       | 68     |
| "               | 1 month     | ... | ... | ... | 23     | 10       | 33     |
| "               | 3 months    | ... | ... | ... | 57     | 37       | 94     |
| "               | 6 "         | ... | ... | ... | 48     | 31       | 79     |
| "               | 9 "         | ... | ... | ... | 32     | 16       | 48     |
| "               | 1 year      | ... | ... | ... | 27     | 21       | 48     |
| "               | 2 years     | ... | ... | ... | 84     | 42       | 126    |
| "               | 3 "         | ... | ... | ... | 40     | 30       | 70     |
| "               | 4 "         | ... | ... | ... | 29     | 17       | 46     |
| "               | 5 "         | ... | ... | ... | 20     | 16       | 36     |
| "               | 6 "         | ... | ... | ... | 21     | 10       | 31     |
| "               | 7 "         | ... | ... | ... | 11     | 10       | 21     |
| "               | 8 "         | ... | ... | ... | 9      | 11       | 20     |
| "               | 9 "         | ... | ... | ... | 7      | 9        | 16     |
| "               | 10 "        | ... | ... | ... | 5      | 3        | 8      |
| "               | 11 "        | ... | ... | ... | 6      | 4        | 10     |
| "               | 12 "        | ... | ... | ... | 6      | 4        | 10     |
| "               | 13 "        | ... | ... | ... | 2      | 6        | 8      |
| "               | 14 "        | ... | ... | ... | 8      | 5        | 13     |
| "               | 15 "        | ... | ... | ... | 5      | 3        | 8      |
| "               | 16 "        | ... | ... | ... | 8      | 1        | 9      |
| "               | 17 "        | ... | ... | ... | 2      | 4        | 6      |
| "               | 18 "        | ... | ... | ... | 5      | 2        | 7      |
| "               | 19 "        | ... | ... | ... | 8      | 2        | 10     |
| "               | 20 "        | ... | ... | ... | 3      | 1        | 4      |
| "               | 21 "        | ... | ... | ... | 2      | 3        | 5      |
| "               | 22 "        | ... | ... | ... | 2      | 3        | 5      |
| "               | 23 "        | ... | ... | ... | 2      | 3        | 5      |
| "               | 24 "        | ... | ... | ... | 2      | 1        | 3      |
| "               | 25 "        | ... | ... | ... | 0      | 1        | 1      |
| "               | 26 "        | ... | ... | ... | 3      | 1        | 4      |
| "               | 27 "        | ... | ... | ... | 1      | 2        | 3      |
| "               | 28 "        | ... | ... | ... | 1      | 2        | 3      |
| "               | 29 "        | ... | ... | ... | 4      | 1        | 5      |
| "               | 30 "        | ... | ... | ... | 3      | 4        | 7      |
| "               | 31 "        | ... | ... | ... | 0      | 1        | 1      |
| "               | 32 "        | ... | ... | ... | 2      | 2        | 4      |
| "               | 33 "        | ... | ... | ... | 1      | 2        | 3      |
| "               | 34 "        | ... | ... | ... | 0      | 0        | 0      |
| "               | 35 "        | ... | ... | ... | 1      | 1        | 2      |
| "               | 36 "        | ... | ... | ... | 1      | 1        | 2      |
| "               | 37 "        | ... | ... | ... | 0      | 0        | 0      |
| "               | 38 "        | ... | ... | ... | 0      | 0        | 0      |
| "               | 39 "        | ... | ... | ... | 1      | 2        | 3      |
| "               | 40 "        | ... | ... | ... | 0      | 0        | 0      |
| "               | 41 "        | ... | ... | ... | 2      | 0        | 2      |
| "               | 42 "        | ... | ... | ... | 0      | 0        | 0      |
| "               | 43 "        | ... | ... | ... | 1      | 0        | 1      |
| "               | 44 "        | ... | ... | ... | 0      | 1        | 1      |
| "               | 45 "        | ... | ... | ... | 1      | 0        | 1      |
| "               | 47 "        | ... | ... | ... | 1      | 0        | 1      |
| "               | 49 "        | ... | ... | ... | 1      | 1        | 2      |
| "               | 52 "        | ... | ... | ... | 0      | 1        | 1      |
| TOTAL           |             |     |     |     | 531    | 363      | 894    |







**STATEMENT OF FARM CROPPING AND ESTIMATED VALUE  
OF PRODUCE FOR YEAR 1887.**

|            |            |                          |     |     |     |      |    |   |
|------------|------------|--------------------------|-----|-----|-----|------|----|---|
| Field      | I. 7 acres | Oats at 11d. per pole    | ... | ... | ... | £51  | 6  | 8 |
| "          | II. 3 "    | Pasture at £5 per acre   | ... | ... | ... | 15   | 0  | 0 |
| "          | III. 5 "   | Turnips at 2/- per pole  | ... | ... | ... | 80   | 0  | 0 |
| "          | IV. 8 "    | Oats at 11d. "           | ... | ... | ... | 58   | 13 | 4 |
| "          | V. 4 "     | Potatoes at £15 per acre | ... | ... | ... | 60   | 0  | 0 |
| "          | V. 3 "     | Turnips at £16 "         | ... | ... | ... | 48   | 0  | 0 |
| "          | VI. 6 "    | Grass at £5 "            | ... | ... | ... | 30   | 0  | 0 |
| "          | VII. 5½ "  | Grass at 1/- per pole    | ... | ... | ... | 44   | 0  | 0 |
| "          | VIII. 5½ " | Oats at 1/- "            | ... | ... | ... | 44   | 0  | 0 |
| "          | IX. 2 "    | Cabbage and Leeks        | ... | ... | ... | 20   | 0  | 0 |
| Odd Field. | ¾ "        | behind Steading—Tares    | ... | ... | ... | 10   | 0  | 0 |
|            |            |                          |     |     |     | £461 | 0  | 0 |

**1888 (CROPPING).**

|       |            |                       |       |             |                    |
|-------|------------|-----------------------|-------|-------------|--------------------|
| Field | I. 2 acres | Turnips.              | Field | V. 10 acres | 0 rd. 16 pl. Oats. |
| "     | I. 4 "     | Potatoes.             | "     | VI. 6 "     | Hay and Grass.     |
| "     | I. 0 "     | 2 rd. 22 pl. Carrots. | "     | VII. 5 "    | Oats.              |
| "     | II. 4 "    | 0 " 29 " Oats.        | "     | VIII. 5 "   | Turnips.           |
| "     | III. 5 "   | 0 " 27 " Oats.        | "     | IX. 0 "     | 2 rd. Cabbage.     |
| "     | IV. 3 "    | 0 " 0 " Pasture.      | "     | 2 "         | Orra Pasture.      |
| "     | IV. 4 "    | 3 " 0 " Hay.          | "     | 4 "         | Odd Grass Cutting. |

**SALARIES AND WAGES.**

|                        |     |         |                      |     |              |
|------------------------|-----|---------|----------------------|-----|--------------|
| Medical Superintendent | ... | £520    | 2 Male Attendants    | ... | £36          |
| Medical Assistant      | ... | 100     | 2 " "                | ... | 32           |
| Treasurer              | ... | 80      | 2 " "                | ... | 30           |
| Secretary              | ... | 70      | 4 " "                | ... | 28           |
| Chaplain               | ... | 60      | Extra Tailor         | ... | 12/- p week. |
| Housekeeper            | ... | 40      | 1 Cook               | ... | 20           |
| Head Nurse             | ... | 40      | 1 Kitchenmaid        | ... | 14           |
| Male Head Attendant    | ... | 60      | 1 Scullerymaid       | ... | 14           |
| Storekeeper and Clerk  | ... | 75      | 2 Housemaids         | ... | 16 & 14      |
| Farm Overseer          | ... | 52      | 1 Head Laundress     | ... | 20           |
| Gardeners              | ... | 56 & 52 | 2 Under Laundrymaids | ... | 15 & 14      |
| Sewage Overseer        | ... | 52      | 1 Female Attendant   | ... | 20           |
| Orraman                | ... | 52      | 2 Female Attendants  | ... | 19           |
| Cattleman              | ... | 33      | 3 " "                | ... | 18           |
| Fireman                | ... | 52      | 1 Female Attendant   | ... | 15           |
| Shoemaker              | ... | 36      | 8 Female Attendants  | ... | 14           |
| Tailor                 | ... | 36      | Dairymaid            | ... | 15           |
| 1 Male Attendant       | ... | 38      |                      |     |              |

**WORK DONE IN SHOEMAKER'S SHOP. 1st April 1887 to 1st April 1888.**

|     |       |                                             |     |     |     |     |    |    |
|-----|-------|---------------------------------------------|-----|-----|-----|-----|----|----|
| 2   | pairs | Shoes for Male Patients made                | ... | ... | ... | £0  | 19 | 6  |
| 49  | "     | Slippers                                    | "   | "   | ... | 19  | 7  | 0  |
| 2   | "     | Boots                                       | "   | "   | ... | 1   | 15 | 0  |
| 240 | "     | Boots and Slippers, Male Patients, repaired | ... | ... | ... | 16  | 19 | 1  |
| 5   | "     | Braces repaired                             | ... | ... | ... | 0   | 3  | 6  |
|     |       | Harness, &c. repaired                       | ... | ... | ... | 0   | 17 | 10 |
|     |       | Football and Cricket Gear repaired          | ... | ... | ... | 0   | 4  | 6  |
| 7   | "     | Cloth Boots for Female Patients made        | ... | ... | ... | 5   | 2  | 0  |
| 54  | "     | Slippers                                    | "   | "   | ... | 19  | 2  | 0  |
| 7   | "     | Shoes                                       | "   | "   | ... | 3   | 10 | 0  |
| 135 | "     | Boots and Shoes repaired                    | ... | ... | ... | 7   | 1  | 1  |
|     |       | Straps with Locks made                      | ... | ... | ... | 0   | 7  | 6  |
|     |       |                                             |     |     |     | £75 | 9  | 0  |

## WORK DONE IN TAILOR'S SHOP.

1st April 1887 to 1st April 1888.

|                                        |     |     |     |     |           |
|----------------------------------------|-----|-----|-----|-----|-----------|
| 25 Tweed Jackets made                  | ... | ... | ... | ... | £25 0 0   |
| 21 " Vests                             | ... | ... | ... | ... | 7 17 6    |
| 45 pairs Corduroy Trousers made        | ... | ... | ... | ... | 21 7 6    |
| 85 " Drawers cut                       | ... | ... | ... | ... | 1 1 3     |
| 529 " Trousers repaired                | ... | ... | ... | ... | 12 8 2    |
| 231 Jackets repaired                   | ... | ... | ... | ... | 8 4 9     |
| 191 Vests                              | ... | ... | ... | ... | 3 2 6     |
| 22 Suits                               | ... | ... | ... | ... | 1 13 11   |
| 4 pairs Drawers repaired               | ... | ... | ... | ... | 0 2 4     |
| 20 Scarves repaired                    | ... | ... | ... | ... | 0 1 0     |
| Jubilee Decorations                    | ... | ... | ... | ... | 0 5 0     |
| 2 Dresses for Female Patients (making) | ... | ... | ... | ... | 0 8 0     |
| 12 Aprons (making)                     | ... | ... | ... | ... | 0 3 0     |
| 5 Tick Suits for Men                   | ... | ... | ... | ... | 1 0 0     |
| 1 Tweed Suit                           | ... | ... | ... | ... | 1 2 0     |
|                                        |     |     |     |     | <hr/>     |
|                                        |     |     |     |     | £83 16 11 |

## GARDEN PRODUCE SUPPLIED TO ASYLUM

1st April 1887 to 1st April 1888.

|                                                              |     |     |     |     |                      |
|--------------------------------------------------------------|-----|-----|-----|-----|----------------------|
| 1345 lbs. Potatoes, new, at 1d. and $\frac{1}{2}$ d. per lb. | ... | ... | ... | ... | £5 12 1              |
| 2658 roots Turnips at $\frac{1}{2}$ d. each                  | ... | ... | ... | ... | 5 10 9               |
| 2382 lbs. Rhubarb at $\frac{3}{4}$ d. per lb.                | ... | ... | ... | ... | 7 8 10 $\frac{1}{2}$ |
| Carrots                                                      | ... | ... | ... | ... | 0 4 3                |
| Leeks                                                        | ... | ... | ... | ... | 3 6 4                |
| 4044 Hds. Greens at 10d. per doz.                            | ... | ... | ... | ... | 14 0 10              |
| 1386 " Savoy's at 1d. each                                   | ... | ... | ... | ... | 5 15 6               |
| Brussel Sprouts                                              | ... | ... | ... | ... | 1 2 0                |
| Beet Root                                                    | ... | ... | ... | ... | 0 9 6                |
| 292 " Broccoli at 2/- per doz.                               | ... | ... | ... | ... | 2 8 8                |
| Lettuce                                                      | ... | ... | ... | ... | 0 14 6               |
| Onions                                                       | ... | ... | ... | ... | 2 13 5               |
| 109 lbs. Pease                                               | ... | ... | ... | ... | 0 7 4                |
| 6528 Hds. Cabbage                                            | ... | ... | ... | ... | 40 16 0              |
| 50 lbs. Strawberries                                         | ... | ... | ... | ... | 0 8 6                |
| Cress and Mustard                                            | ... | ... | ... | ... | 0 2 1                |
| Parsley                                                      | ... | ... | ... | ... | 1 1 6                |
| 60 $\frac{1}{2}$ " Black Currants                            | ... | ... | ... | ... | 0 16 1 $\frac{1}{2}$ |
| 20 " Gooseberries                                            | ... | ... | ... | ... | 0 2 6                |
| 89 " Beans                                                   | ... | ... | ... | ... | 0 3 4                |
| French Beans                                                 | ... | ... | ... | ... | 0 4 8                |
| 23 " Apples                                                  | ... | ... | ... | ... | 0 2 0                |
| Raddish                                                      | ... | ... | ... | ... | 0 0 6                |
| 845 Hds. Cauliflower at 2/- per doz.                         | ... | ... | ... | ... | 7 0 10               |
| 27 " Red Cabbage                                             | ... | ... | ... | ... | 0 13 6               |
| 102 " Celery                                                 | ... | ... | ... | ... | 1 5 6                |
| Parsnips                                                     | ... | ... | ... | ... | 0 2 6                |
|                                                              |     |     |     |     | <hr/>                |
|                                                              |     |     |     |     | £102 13 7            |



ARTICLES MADE, REPAIRED, AND WORK DONE IN LAUNDRY  
ON FEMALE SIDE.

|                                  |     |     |     | 1st April 1886 to 1st April 1888. |                       | 1st April 1887-88.       |
|----------------------------------|-----|-----|-----|-----------------------------------|-----------------------|--------------------------|
|                                  |     |     |     | ARTICLES<br>MADE.                 | ARTICLES<br>REPAIRED. | WORK DONE<br>IN LAUNDRY. |
| Aprons, Common                   | ... | ... | 204 | ...                               | 1709                  | 9091                     |
| „ Alpaca                         | ... | ... | 104 | ...                               | —                     | —                        |
| „ Uniform                        | ... | ... | 109 | ...                               | —                     | —                        |
| „ Swiss Muslin                   | ... | ... | 17  | ...                               | —                     | —                        |
| Bedgowns                         | ... | ... | 105 | ...                               | 1299                  | 3649                     |
| Caps, Day                        | ... | ... | 67  | ...                               | 219                   | 810                      |
| „ Uniform                        | ... | ... | 105 | ...                               | —                     | —                        |
| Cuffs, Men's Gauntlets, Pairs    | ... | ... | 3   | ...                               | —                     | 257                      |
| „ Women's Woollen Knitted, Pairs | ... | ... | 8   | ...                               | —                     | 1133                     |
| Chemises, Cotton                 | ... | ... | 209 | ...                               | 2203                  | 9996                     |
| „ Flannel                        | ... | ... | 187 | ...                               | 1629                  | 6248                     |
| Drawers, Men's                   | ... | ... | 188 | ...                               | 1601                  | 5729                     |
| „ Women's                        | ... | ... | 5   | ...                               | 135                   | 1751                     |
| Covers, Chair                    | ... | ... | 8   | ...                               | 12                    | 232                      |
| Curtains, Pairs                  | ... | ... | 20  | ...                               | 21                    | 241                      |
| Dresses, Common                  | ... | ... | 116 | ...                               | 1857                  | 2124                     |
| „ Uniform                        | ... | ... | 31  | ...                               | —                     | —                        |
| „ Quilted                        | ... | ... | 3   | ...                               | 1                     | 488                      |
| Jackets                          | ... | ... | 1   | ...                               | 35                    | 736                      |
| Mattresses, Hair                 | ... | ... | 83  | ...                               | 39                    | 42                       |
| „ Straw                          | ... | ... | 7   | ...                               | 24                    | —                        |
| Neckerchiefs                     | ... | ... | 20  | ...                               | 5                     | 119                      |
| Petticoats, Wincey               | ... | ... | 87  | ...                               | 1650                  | 2878                     |
| „ Flannel                        | ... | ... | 80  | ...                               | 1430                  | 2983                     |
| Pillow Cases                     | ... | ... | 86  | ...                               | 622                   | 12205                    |
| Pinafores                        | ... | ... | 85  | ...                               | 891                   | 2681                     |
| Rugs                             | ... | ... | 1   | ...                               | 40                    | 722                      |
| Sheets                           | ... | ... | 417 | ...                               | 1163                  | 43107                    |
| Shirts, Dress                    | ... | ... | 6   | ...                               | 165                   | 1143                     |
| „ Striped                        | ... | ... | 227 | ...                               | 2698                  | 7464                     |
| „ Flannel                        | ... | ... | 141 | ...                               | 1508                  | 5228                     |
| „ Night                          | ... | ... | —   | ...                               | 276                   | 791                      |
| Stays                            | ... | ... | 2   | ...                               | 155                   | 68                       |
| Stockings, Pairs                 | ... | ... | 35  | ...                               | 9874½                 | 13978                    |
| Table Cloths                     | ... | ... | 31  | ...                               | 203                   | 3794                     |
| Towels, Common                   | ... | ... | 2   | ...                               | 74                    | 6141                     |
| „ Bath                           | ... | ... | 59  | ...                               | 69                    | 351                      |
| Valances                         | ... | ... | 6   | ...                               | 2                     | 274                      |
| Shrouds                          | ... | ... | 52  | ...                               | —                     | —                        |
| Shroud Caps                      | ... | ... | 13  | ...                               | —                     | —                        |
| Flags                            | ... | ... | 22  | ...                               | —                     | —                        |
| Drawers, Ticking                 | ... | ... | 1   | ...                               | —                     | —                        |
| Binders, Bed                     | ... | ... | 86  | ...                               | 3                     | 4929                     |
| Waterproof Sheets                | ... | ... | 34  | ...                               | —                     | 3558                     |
| Trimmings for Pillars            | ... | ... | 3   | ...                               | —                     | —                        |
| Glass Covers                     | ... | ... | 12  | ...                               | —                     | —                        |
| Bonnets, Cotton                  | ... | ... | 41  | ...                               | —                     | —                        |
| Cushions                         | ... | ... | 2   | ...                               | —                     | —                        |
| „ Covers                         | ... | ... | 5   | ...                               | —                     | —                        |
| Window Blinds                    | ... | ... | 50  | ...                               | 27                    | —                        |
| Bodices                          | ... | ... | 5   | ...                               | 2                     | —                        |
| Pillow Ticks                     | ... | ... | 2   | ...                               | —                     | —                        |
| Flannel Jackets, Scarlet         | ... | ... | 14  | ...                               | —                     | —                        |

|                         |     |     |    |     |      |     |      |
|-------------------------|-----|-----|----|-----|------|-----|------|
| Glass Towels ...        | ... | ... | 59 | ... | —    | ... | —    |
| Baby Clothes, Sets ..   | ... | ... | 2  | ... | —    | ... | —    |
| Blankets ...            | ... | ... | —  | ... | 140  | ... | 3312 |
| Bedcovers ...           | ... | ... | —  | ... | 307  | ... | 1440 |
| Night Caps, Women's ... | ... | ... | —  | ... | 163  | ... | 904  |
| Sofa Covers ...         | ... | ... | —  | ... | 4    | ... | 114  |
| Toilet „ ...            | ... | ... | —  | ... | 21   | ... | 580  |
| Rollers ...             | ... | ... | —  | ... | 76   | ... | 33   |
| Scarves ...             | ... | ... | —  | ... | 85   | ... | 2144 |
| Straw Bags ...          | ... | ... | —  | ... | 174  | ..  | 1685 |
| Antimacassars ...       | ... | ... | —  | ... | 14   | ... | 268  |
| Stockings refooted ...  | ... | ... | —  | ... | 590  | ... | —    |
| Carpets (Bedside) ...   | ... | ... | —  | ... | 27   | ... | —    |
| Feeder Bibs ...         | ... | ... | —  | ... | 9    | ..  | 996  |
| Shawls ...              | ... | ... | —  | ... | 10   | ... | 490  |
| Articles marked ...     | ... | ... | —  | ... | 3023 | ... | —    |
| Bedsachets ...          | ... | ... | —  | ... | —    | ... | 206  |
| Men's Night Caps ...    | ... | ... | —  | ... | —    | ... | 204  |
| „ Collars ...           | ... | ... | —  | ... | —    | ... | 3208 |
| Women's „ ...           | ... | ... | —  | ... | —    | ... | 2606 |
| Handkerchiefs ...       | ... | ... | —  | ... | —    | ... | 5474 |
| Table Napkins ...       | ... | ... | —  | ... | —    | ... | 981  |
| Trousers ...            | ... | ... | —  | ... | —    | ... | 3064 |
| Vests ...               | ... | ... | —  | ... | —    | ... | 652  |
| Camisoles ...           | ... | ... | —  | ... | —    | ... | 614  |
| Shirt Fronts ...        | ... | ... | —  | ... | —    | ... | 510  |
| Garters ...             | ... | ... | —  | ... | —    | ... | 56   |

Total Articles washed in Year 1887-8 = 184,432.



## CHAPLAIN'S REPORT.

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I HAVE much pleasure in reporting that Divine Service has been regularly conducted in the Asylum every Sunday during the year.

The average attendance has been as follows :—

Males, from 63 to 65 present, out of a total of 126 patients.

Females, from 80 to 95 present, out of a total of 170 in the Asylum.

Those of the inmates who come to worship have shown a devout interest in the religious services, and have behaved with great decorum while in the Chapel.

During part of the year one of the private patients, now happily recovered, conducted the Praise by presiding at the Harmonium, a duty which is at present very efficiently performed by Miss SMITH and Miss HOOPER in turn.

I visit the patients from time to time in the wards, and find that many of them appreciate and are cheered by a few words kindly spoken. By thus manifesting sympathy with them in their troubles, they are comforted, and encouraged to bear their affliction with patience and resignation.

I feel indebted to Dr. RORIE, both for drawing my attention to cases where a visit from me is likely to be beneficial, and also for the valuable assistance he gives me, in various ways, in the discharge of my duties as Chaplain.

The patients, so far as I can judge, are treated with great kindness and forbearance by all the officials in the Institution.

JOHN WILSON,  
*Chaplain.*

MANSE OF LIFF AND BENVIE,  
16th June 1888.

COPY OF THE REPORTS  
OF THE  
COMMISSIONERS IN LUNACY  
ON THE  
DUNDEE ROYAL LUNATIC ASYLUM.

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DUNDEE ROYAL ASYLUM,  
14th July 1887.

There are 312 persons at present on the Register of the Asylum. Of these, 29 males and 31 females are private patients, and 93 males and 159 females are pauper patients. 4 patients—1 of each class—are absent on pass, and 1 male private patient is absent by escape.

The following changes have taken place since last visit :—

|                        |   |   | Pauper. |    | Private. |    | Totals. |
|------------------------|---|---|---------|----|----------|----|---------|
|                        |   |   | M.      | F. | M.       | F. |         |
| Admissions             | - | - | 9       | 5  | 16       | 23 | 53      |
| Discharges recovered   | - |   | 0       | 0  | 2        | 4  | 6       |
| Discharges unrecovered |   |   | 2       | 1  | 2        | 5  | 10      |
| Deaths                 | - | - | 0       | 0  | 3        | 2  | 5       |

The deaths are registered as due to diseases of the brain in every case, except in 1, where a large femoral abscess was regarded as the immediate cause of death, though the patient was also the subject of general paralysis.

There has been no use of either isolated seclusion or mechanical restraint since last visit. An accident, fracture of the right humerus from an accidental fall, is recorded in the Register. There have been 4 escapes. All of them occurred on the night of the Jubilee festivities, and 1, a male private patient, has not been brought back yet.

It is pleasing to be able to report that the improvement observed in the condition of the patients on the occasion of the preceding visit again attracted attention. The appearance and behaviour of the women indicated that they are treated with intelligent kindness and



consideration. But it was also apparent that both their mental and bodily health is better than it has been on previous occasions ; and if, as may be anticipated, a larger proportion of them are induced to engage in regular and active occupation, there is no doubt that still further improvement will be attained. With a view to facilitating the attainment of this, attention is again directed to the advantage which would be derived from increasing the number of tubs in the washing-house, which would enable a greater amount of the work to be accomplished by manual labour. Active and regular exercise for all the female patients who would be benefited by it is generally difficult to obtain in Asylums, and it is therefore desirable that full advantage should be taken of the opportunities which the washing-house affords for this purpose. The greater degree of tranquillity and contentment to be observed among the men is probably due chiefly to the greater amount of active occupation which is provided for them. The condition of the male patients at present appears to be altogether satisfactory ; and it is gratifying to observe that, in addition to the ordinary farm and other work of the Establishment, they have made considerable progress with the laying out of the grounds and the formation of the circular road. The satisfactory work which has also been done by the patients and attendants in repainting and decorating the interior of the Asylum has also been carried energetically forward.

General improvements in the dietary, but especially affecting the private patients, have been recently made, and are deserving of recommendation.

The transfer of the higher class of female private patients to rooms in the administrative block is also to be noted as an improvement. The new accommodation and the way in which it is furnished are well suited for their purpose. They are more suggestive of comfort, and are more of the character of what is met with in private houses, than what they previously had. It is hoped that, as a considerable increase will be made to the space available for the accommodation of female paupers by the addition of the rooms vacated by the private

patients, the double-bedded rooms for female paupers, which have been unfavourably commented on in previous entries, will be at once abolished.

The Books and Registers were examined, and were found regularly and correctly kept.

(Signed)

JOHN SIBBALD,  
*Commissioner in Lunacy.*

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DUNDEE ROYAL ASYLUM,  
4th April 1888.

There are 294 patients at present on the Register of the Asylum. Of these, 61 are private patients, 25 men and 36 women, and 233 are paupers, 96 men and 137 women. They are all resident except 2 private female patients, who are absent on pass.

The following Statement shows the changes which have taken place since the date of last visit :—

|                        | Private. |    | Pauper. |    | Totals. |
|------------------------|----------|----|---------|----|---------|
|                        | M.       | F. | M.      | F. |         |
| Admitted - - -         | 7        | 14 | 41      | 41 | 103     |
| Discharged recovered - | 5        | 5  | 6       | 21 | 37      |
| Discharged unrecovered | 4        | 2  | 23      | 34 | 63      |
| Dead - - -             | 2        | 2  | 9       | 8  | 21      |

It appears from the figures that since the 14th of last July the population of the Asylum has fallen from 312 to 294.

The causes of death were brain disease in 5 instances, pneumonia in 4, heart disease in 3, general paralysis in 2, and phthisis, cancer, kidney disease, senile decay, exhaustion, and marasmus in 1 each. In the cases of 18 of the 21 patients who died a post-mortem examination was made.



There is no entry in the Register of Restraint and Seclusion. Four accidents are recorded, including fracture of the neck of the femur, fracture of the humerus, and dislocation of the shoulder.

Since last visit there has been some improvement of the dietary, affecting both the pauper and the private patients. The butcher-meat supplied to the paupers has been increased. Private patients paying £25 now dine separately from paupers, and have the same food as attendants. Private patients paying £40 and upwards dine with the Assistant Medical Officer, the Housekeeper, and two head attendants.

Telephonic communication has been established between the Asylum and Dundee. It works satisfactorily, and has in various ways been found very useful.

A great improvement has been effected in the mortuary, and it is said that this has given much satisfaction to the friends of many deceased patients. Changes of this kind mark a kindly view of the position of the inmates of the Asylum, and are calculated to lead the public to place confidence in its management.

The dayroom hitherto used for refractory female patients has been enlarged by adding to it two strong rooms and part of a passage. This constitutes a decided improvement. The room so enlarged is at present being painted and decorated.

The ward on the male side, which is occupied by recently admitted and troublesome patients, has been repainted, and has been decorated with exceptional care. It is now a bright and cheerful room, and the beneficial effects of such surroundings on the condition of the occupants has been very manifest.

The planting of trees and hedges still goes on, and the grounds are beginning to assume a clothed aspect.

There is great need of a better shoeroom for the men, but it is difficult to see how this can be obtained except by erecting a small detached building, to be connected with the main building at a suitable point by a covered way.

The female separate Infirmary Wards should be fully occupied, and two or three nurses placed in it. There is in the Asylum a sufficient number of infirm women, or women under active medical treatment, to fill the wards. At present the wards are under the care of one nurse, who must often be absent, and this cannot be regarded as a safe or proper arrangement.

Some useful repairs are at present being made in the kitchen, and it is hoped that in carrying them out all piping will be left completely exposed.

Due attention appears to be given to the amusement of the patients. In a special manner there has been a development of outdoor games, and this has done good both to patients and attendants.

The wards were found in very good order. This was perhaps truer of the wards for men than of the wards for women. In the clothing of the patients there has been a great improvement, and the importance of having the patients tidily and suitably clothed appears to be kept steadily in view.

The Books and Registers were examined, and were found to be correctly and carefully kept.

(Signed)

ARTHUR MITCHELL,

*Commissioner in Lunacy.*



## RATES OF BOARD.

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THE following are the present Rates of Board, subject, however, to such alterations as the Directors shall judge proper, 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.

### I. FOR PRIVATE PATIENTS.

|                        |                    |
|------------------------|--------------------|
| First Class . . . . .  | £25 0 0 per Annum. |
| Second Class . . . . . | 40 0 0 „           |
| Third Class . . . . .  | 60 0 0 „           |
| Fourth Class . . . . . | 120 0 0 „          |
| Fifth Class . . . . .  | 180 0 0 „          |

### II. FOR PAUPER PATIENTS (including Clothes, &c.), 11/- per Week.

When a Patient is admitted, one Quarter's Board, as fixed by the Directors, shall be paid in advance to the Medical Superintendent, 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 case of paupers, shall be returned, except in special cases, to be judged of by the Committee of Management; 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.

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

Ladies and gentlemen requiring the benefit of the Institution can be accommodated with commodious apartments, distinct from the other Patients, with a servant if required.







