Fiftieth 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, 20th June, 1870 with the reports of the medical superintendent and treasurer of the institution.

#### Contributors

Dundee Royal Asylum for Lunatics. Rorie, James. Morison, John.

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# FIFTIETH ANNUAL REPORT

OF THE

### DIRECTORS

OF THE

DUNDEE ROYAL ASSISTEM

FOR

Lunatics,

SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL MEETING OF THE DIRECTORS, 20th JUNE, 1870,

WITH THE

REPORTS OF THE MEDICAL SUPERINTENDENT

AND

TREASURER OF THE INSTITUTION.

DUNDEE:
PRINTED AT THE COURIER & ARGUS OFFICE.

1870.

#### THE FOLLOWING ARE THE

### DIRECTORS AND OFFICE-BEARERS

FOR THE

CURRENT YFAR

From June, 1870, to June, 1871.

### Chairman of the Directurs.

ALEXANDER LOW, Esq., Tay Park.

#### EXTRAORDINARY DIRECTORS.

Ex Officiis.

- 1. The Right Honourable the EARL OF DALHOUSIE, Lord Lieutenant of the County, Brechin Castle.
- 2. The Honourable Charles Carnegie, M.P. for the County, Kinnaird Castle, Brechin.
- 3. F. L. Maitland Heriot, Esq. of Ramornie, Advocate, Sheriff of the County, Edinburgh.
- 4. Sir John Ogilvy, Bart., M.P. for the Burgh of Dundee, Baldovan House.
- 5. The Moderator of the Synod of Angus and Mearns.

#### Directors for Life.

- 6. Sir John Ogilvy, Bart. of Inverquharity, Baldovan House.
- 7. WILLIAM THOMS, Esq., Magdalen Yard Road, Dundee.
- 8. THOMAS WESTON MILN, Esq., 6 Greenfield Place. Do.
- 9. GEORGE DUNCAN, Esq., The Vine, Magdalen Yard, Do.
- 10. The Right Hon. the EARL OF STRATHMORE, Glamis Castle.

#### ORDINARY DIRECTORS.

Ex Officiis.

- 11. The Provost of Dundee.
- 12. Bailie Thomas Buchan, Strawberrybank House.
- 13. Dean of Guild ROBERT MACNAUGHTAN, Royal Hotel.

### 1. Elected by Nine Incorporated Trades.

- 14. Peter Rattray, Esq., 9 Ward Road.
- 15. George T. Graham, Esq., 8 Cowgate.
- 16. Peter Whytock, Esq., 46 High Street.

#### 2. By the Three Trades.

17. DAVID HEAN, Esq., 46 Reform Street.

### 3. By the Guildry.

- 18. George Ower, Esq., 42 Overgate.
- 19. JOHN M'LEAN, Esq., 38 High Street.
- 20. JOHN MACKAY, Esq., 20 Union Street.
- 21. George Whitton, Esq., 32 King Street, for the Maltmen Fraternity.

- 4. By the Seamen Fraternity.
- 22. James Anderson, Esq., 28 Springfield.
  - 5. By the Masters of the Masonic Lodges.
- 23. ALEXANDER KELT, Esq., 102 Murraygate.
  - 6. By the Kirk-Session.
- 24. The Rev. James Mackay of St Clement's, Roodyards.
- 25. James Shaw, Esq., Viewbank, Blackness Road.
  - 7. By the Presbytery.
- 26. The Rev. J. G. Young, Monifieth.
- 27. The Rev. John Boyd, Murroes.
  - 8. By the County.
- 28. JOHN GUTHRIE of Guthrie, Esq.
- 29. WILLIAM COBB, Esq., Mains of Fintry.
- 30. Major R. H. A. Ogilvy, yr. of Baldovan.
- 31. James Neish of Laws, Esq.
  - 9. By the Governors of the Royal Infirmary.
- 32. ALEXANDER LOW, Esq., Tay Park.
- 33. CHARLES CLARK, Esq., Westfield Cottage.
- 34. The Rev. J. C. BAXTER, 9 Springfield.
- 35. George Rough, Esq., Osborne Place.
- 36. MATTHEW NIMMO, Esq., 130 Nethergate.
- 37. ALEXANDER H. MONCUR, Esq., Blackness Terrace.
- 38. PATRICK WATSON, Esq., 162 Nethergate.
- 39. JAMES CHRISTIE, Esq., M.D., Tay Square.

### Office-Beurers.

### COMMITTEE OF MANAGEMENT.

- 1. ALEXANDER LOW, Esq., Chairman.
- 2. The Rev. JAMES MACKAY.
- 3. GEORGE OWER, Esq.
- 4. WILLIAM THOMS, Esq.
- 5. GEORGE ROUGH, Esq.
- 6. PATRICK WATSON, Esq.

### HOUSE VISITORS.

- The Rev. J. C. BAXTER, to visit during July and October, 1870, and January and April, 1871.
- James Christie, Esq., M.D., to visit during August and November, 1870, and February and May, 1871.
- The Rev. John Boyd, to visit during September and December, 1870, and March and June, 1871.

### OFFICERS OF THE ASYLUM.

#### RESIDENT.

JAMES RORIE, M.D.

MATRON.
MISS BAYNE.

#### NON-RESIDENT.

CONSULTING PHYSICIAN.

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

#### TREASURER.

JOHN MORISON, UNION BANK, 2 PANMURE STREET.

#### SECRETARY.

ROBERT C. WALKER, Solicitor, 12 EUCLID STREET.

#### CHAPLAIN.

REV. ALEXANDER F. REID, No. 10 MILLER'S WYND.

### REPORT BY THE DIRECTORS

OF THE

## Dundee Royal Lunatic Asylum

TO THE

### ANNUAL GENERAL COURT,

JUNE, 1870.

It is with much pleasure that the Directors have to report to this, the 50th Annual Meeting of the General Court, that the Asylum still continues to serve the purposes for which it was instituted, by ministering in some cases to the recovery, and in all to the mental and bodily welfare of its inmates.

The financial condition is most satisfactory. As will be seen from the Treasurer's Report, there has been during the past year a surplus of Income over Expenditure. In addition to this the Treasurer has lately received the balance of the Legacy of £300 bequeathed to the Asylum by the late Lord Panmure, and a sum of £100 left to the Asylum by the late Mr WM. LINDSAY of Peterborough.

The past year has brought with it considerable changes among the Office-Bearers of the Asylum. It is with much regret that the Directors have to report to the Annual Court that Mrs Wingett, the much esteemed and highly valued Matron of the Institution, died on the 17th of November last.

The following Minute was adopted by the Committee of Management, in which the Directors cordially concur.

"The Committee have to record with deep regret the death of Mrs Wingett, Matron of the Asylum, which event took place on the 17th inst., and they would at the same time express their high sense of the able, zealous, and faithful manner in which she has discharged the duties of the office which she has filled for the long period of 29 years. Combining in a remarkable manner great firmness with much kindness in the treatment of the patients, she succeeded in securing their affectionate regard, while in the management of the house she evinced rare powers of arrangement and conciliated the good will and cooperation of all about her. Possessed of great intelligence and high moral powers she took the liveliest interest in whatever was fitted to promote the welfare of the Institution and was at all times ready to aid the Directors in carrying out any plans calculated to ameliorate the condition of those committed to her care. To her judgment and skilful management the Asylum owes much of that reputation which it has so long enjoyed."

On the 17th of February last, Miss Bayne of Nairn was, out of numerous applicants, and after careful enquiry, selected to fill the vacant office of Matron, an appointment which, from what the Directors have seen of Miss Bayne, as well as from her high testimonials, they have every reason to believe will be most satisfactory.

The Directors also regret to mention the death of the Rev. John Robertson, who for 34 years was Secretary to the Asylum, a long tenure of office, during which he discharged his important duties with great zeal and fidelity.

Mr Robert C. Walker, Solicitor, Dundee, was elected Secretary in his stead on 10th January last.

It will be seen from the Medical Superintendent's Report that on 21st June last there were 105 Male and 95 Female Patients, in all 200, while at present there are 190 Patients, 35 having been admitted during the year, 11 having recovered, 2 having been transferred to other Asylums, 11 having died, and 21 removed to the Lunatic Wards of the Dundee Poor House.

Every attention continues to be bestowed on the exercise and amusement of the Patients. Those who are suited for such an occupation are employed in gardening and improving the grounds, while the usual indoor occupations are regularly carried on.

The Patients' are supplied with Books, Magazines, Reviews, and Newspapers, and they can enjoy billiards, bagatelle, draughts, and similar amusements. There are also bowling and croquêt greens for their use. In addition to these, readings, lectures, and parties in winter, and excursions into the country in summer, supply means of healthful enjoyment and doubtless tend in no slight degree to promote the recovery of the Patients.

The accommodation of the Medical Superintendent having been for some time found to be very inadequate, a house outside of the grounds, in the immediate neighbourhood of the Asylum, has been provided for his use.

The Directors have also to report that to mark their appreciation of the services of Dr Rorie, and of his close and unremitting attention to his arduous duties, they have increased his salary to £400 per annum, this sum to cover Board, Lodgings, &c., formerly paid by the Asylum.

The alterations in laying out the grounds referred to in last year's Report have now been considerably advanced. In addition, the wall facing the Laundry is in the course of removal, and a large extent of painting and papering in the bed rooms and dormitories is about to be commenced with the view of rendering these apartments as cheerful as possible.

The Directors have in conclusion to express their appreciation of the faithful and assiduous manner in which the various Office-Bearers of the Asylum perform their respective duties.

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### ABSTRACT

OF THE

### INCOME AND EXPENDITURE

OF THE

### DUNDEE ROYAL LUNATIC ASYLUM

For Year ending 31st March, 1870.

		-	_			-		-	_					
				31	nc	0 1	ne.							
Board of Patients,				0								£5,811	13	6
Patients' Labour,							•						16	0
									-					
												£5,828	9	6
		A	٠			.:	4							
G		6	D X	ħ f	n	u ı	tu:	t e						
SALARIES:														
Superintendent,									£214		8			
Matron, .									80		8			
Physician,									52		0			
Chaplain, .									50	0	0			
Secretary,									36	18	2			
Treasurer, .									75	0	0			
								-	£509	16	6			
Less—Fee	og fre	200	Pat	iont	o				69	6	0			
Less—Fee	29 11 6	мп	Lau	тепт	٥,					0		£440	10	6
Interest,									£103	15	7	2440	10	0
Servants' Wages,									724		0			
									37	18	1			
Soap,									161	9	21			
Taxes,									46		-			
Advertising, &c.,						•			180	8	31			
Coals and Firewood,										8	0 2			
Fire Insurance, .									15	7	4			
Feu-Duty, .									168	9				
Gas,									47	10	11			
Incidents, .										16	65			
Patients' Extras,									50		104			
Straw, .									33	2	1			
Butcher Meat, .									735	17	6			
Carry f	orwa	ard,						1	2,364	3	8	£440	10	6

D14 61				00.004			0440		
Brought forward,				£2,364		8	£440	10	6
Butter,	•			119		7			
Beer and Ale,				104		0			
Bread,				457	4	3			
Barley and Pease, .			- 1	. 57	19	0			
Cheese,				22	3	4			
Eggs,				. 6	10	8			
Fish,				18	7	11			
Groceries,				32	4	8			
Milk,				289	4	6			
Meal,				169	6	6			
Medicines,				57	3	9			
Potatoes and Turnips, .	•			33	0	71/2			
Sugar,				81	11	0			
Tea,				78	11	2			
Water,				42	18	8	0.00=		
T					-	_	3,935	1	4
Furniture,				72	3	9			
Grounds,				145	17	10			
Gasfittings,				4	1	2			
Mason Work,				9		11			
Plumber Work,				19	12	1			
Painter Work,				72		10			
Smith Work,	•			18	8	6			
Ironmongery Work,				12	7	8			
Wright Work,				52	8	6			
Slater Work,				3	6	0			
Plaster Work,				2	17	4			
Law Expenses,				0	11	8			
Store,				173	3	9	100000		100
					-	-	587	3	0
								-	_
7							£4,962		
Excess of Income,		19					865	14	8
							02 000	-	-
							£5,828	9	6

JOHN MORISON, Treasurer. WILLIAM MYLES, Auditor.

Dundee, 31st March, 1870.

### ABSTRACT VIEW

OF THE

### AFFAIRS OF THE ASYLUM

From 1820 to 1870.

Amount of Income from 1821 to 1870,	£193,108 12	8
Amount of Expenditure from 1820 to 1870,	. 173,717 10	7
Excess of Income,	£19,391 2	1
Add Donations and Legacies from 1820 to		
1870, £16,176 18 $4\frac{1}{2}$		
Amount of Debt due by Asylum at 31st		
March, 1870, 72 18 8½		
	16,249 17	1
	£35,640 19	2
Deduct sum written off for depreciation,		0
Amount of Expenditure in General Balance Sheet, .	£35,185 1	2
		_

JOHN MORISON, Treasurer. WILLIAM MYLES, Auditor.

Dundee, 31st March, 1870.

	Year.	1820 to	1832	1834	1836	1838	1839	1811	1843	1844	1846	1847	1849	1850	1852	1858	1855	1856	1868	1860	1861	1863	1864	1865	1867	1868	1870		
	Stock at end of each year.	17	13,734 17 3	900	0 7	10:	15		123	23,284 9 61	22	20	0	18	216 3	000	000	7	30,918 1 4	16	30,690 16 5	0		32,183 17 2	8	00 1-	85,112	£35,112 2 54 72 18 84	£35,185 1 2
ASYLUM.	Debt at end of each year.	1	6987 2 5	16	10	00 4	13	21 4	9656 1 6	100	9257 4 111 9976 11 02	121	120	110	119	15	13		4144 8 9	000	-	15	3069 17 9	07		938 13 43		Debt,	
LUNATIC	Total Expenditure on Buildings.	133		122	13	14	14	19	32,228 19 1		83,455 1 4	83,757 2 1	83,757 2 1	33,757 2 1	83,757 2 1		34,471 9 9		00	00 00	13	13	13	13	13	35,707 13 8	OT		
THE DUNDER	Yearly Expenditure on Buildings.	£18,387 18 1 1,372 15 4	9 =	-	01 00		500		4	14	2 4	802 0 9					714 7 8	875 8 9	415 5 3		354 10 6						£35.707 13 8		E00 19 G
AFFAIRS OF T	Donations and Legacies.	100	31 10 10 10 10 10	11 3	000		98			00 7 5 0	27 13 6		135 17 2			208 12 0 96 15 0				27 0 0		= :		19 19 0	2 16 2	2,585 0 0	£16.176 18 44	1	
THE	Deficiency of Income.	£94 8 11 82 17 7					!!									-		! !		106 0 0			1	00	16		110	operty	
E VIEW OF	Excess of Income,	15	565 17 5	702 6 55	H 10 H		3	13	9	29	4	453 19 9 963 19 K	1	1,076 3 1	16	0-	14		169 13 1		87 14 10	11	409 0 11			865 14 83	£20,216 14 5	Deduct for depreciation of Pr Ground and Materials Sold,	
PROGRESSIVE	Expenditure.	£14,669 4 13 2,386 14 5							13	8,802 14 0	16	19	00	3,698 8 6 6		200	15		4,677 12 8 5 009 5 10	00	6,036 10 6 4,770 11 6	4	4,782 0 1	5 1	19	4,962 14 10	£218.717 10 7	Deduct	
	Income.	£17,595 15 11 2,803 16 10	_	100		100	ó 4	4,292 7 1	90	4,275 0 11	-:	13			14	00	5,006 1 9	16	5,847 5 9 6,200 6 1	5,112 7 9	5,117 9 5	-	4.261 10 10	12	4,916 2 3	9 6	£193,108 12 8		
	Year.	1830 1831	1833	1835	1837	1839	1841	1842	1844	1816	1847	1849	1850	1852	1853	1855	1856	1858	1860	1861	1863	1864	1866	1867	1868				

AT THE

### ANNUAL COURT OF DIRECTORS

OF THE

# Dundee Royal Aunatic Asylum,

HELD IN THE TOWN-HALL OF DUNDEF,

On MONDAY, 20th JUNE, 1870;

ALEXANDER LOW, Esq., IN THE CHAIR;

The Secretary read the Annual Report of the Directors.

The Rev. J. C. BAXTER, seconded by Mr John Mackay, moved that the Report now read be adopted as the Fiftieth Report of the Institution, which was agreed to.

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

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

Airlie. Kettins.

Alyth. Kingsbarns, one patient only.

Arbroath. Liff and Benvie.

Auchterhouse. Longforgan.

Brechin. Mains and Strathmartine.

Dundee. Monifieth.
Dunnichen. Monikie.
Forfar. Murroes.
Glamis. Newtyle.

Guthrie. Rescobie.

Inverarity. St Andrews, one patient only. Kirriemuir. Tannadice. Kinettles. Tealing.

### MEDICAL SUPERINTENDENT'S REPORT.

20тн JUNE, 1870.

The statistics of the past year are as follows:-

On the 21st June, 1869, the date of last Annual Meeting, the number of patients on the Asylum Register was 200 in all, viz.,—105 males and 95 females. Thirty-five patients have since been admitted. Of these 22 were males and 13 females. Eight were private patients, that is to say, the expense of their maintenance was defrayed by their relatives or friends, and 27 (18 males and 9 females), were pauper cases from the following parishes, viz.—20 from Dundee, 5 from Liff and Benvie, 1 from Monifieth, and 1 from Kinnettles.

Of the patients who have left the Asylum 11 were discharged recovered; 2 were transferred to other Asylums; and 21 were conveyed to the Lunatic Wards of the Dundee Poorhouse.

The deaths include 11 patients—7 males and 4 females.

The per centage of recoveries calculated on the number admitted is therefore 31.43, while that of the deaths calculated on the whole number under treatment is 4.68.

Nine of the patients admitted were found to be labouring under attacks of melancholia, six were suffering from mania, nine from monomania, one from idiocy, five from dementia, and five from general paralysis.

As regards the physical condition of these patients 21 were in good health, 13 were more or less frail, and one was paralytic. One patient aged 74 years was on admission so helpless that he had to be carried from the reception room to bed, where he still remains.

Five of the patients admitted had been, at one time or other, under treatment in this Institution, and it is gratifying to find that two of these had continued sane and useful members of society for 21 and 22 years respectively.

As already stated, the obituary contains 11 entries. In three instances death arose from paralysis; in six from general paralysis; in one from albuminuria; and in one from apoplexy. The average age at death was 45 2-11 years.

On this, as on many former occasions, the mortality has occurred chiefly among those recently admitted. Two deaths took place of patients received since January last—four of patients admitted in 1869, and three of those admitted in 1868. One patient who died was admitted in 1866 and one in 1842.

Of the patients transferred to the Lunatic Wards of Poorhouses, 13 were males and 9 females, making a total of 137 so removed since December 1864.

The treatment of the patients continues to be conducted on the principles so frequently and fully explained in former reports. It will suffice on the present occasion to state that there has been no falling off in the means of occupation, recreation, and amusement. On an average 50 males and 60 females have been daily industrially employed. About 60 males and 65 females attend divine worship in Chapel on Sundays, while the same number take part in the associated amusements. In connection with this it has to be recorded that, to the Rev. Dr Watson and to the Rev. Messrs J. C. Baxter and C. A. Piper, for their valuable and instructive lectures, our best thanks are again due.

JAMES RORIE, M.D.

### STATISTICAL TABLES

FOR THE YEAR ENDING 20TH JUNE, 1870.

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

# TABLE I. YEARLY STATEMENT.

From 21st June, 1869, to 20th June, 1870.

				Males.	Females.	Total.
Remained 21st June, 1869,				103	95	198
Admissions during the year, Re-admitted,				19	11 2	30 5
Discharges and Deaths—				125	108	233
Discharged, recovered, Do. improved, or relie				3 8	6	9 14
Do. not improved, Died,		:: :::	:::	6 7	3 4	9
Remaining 20th June, 1870,				24 101	19 89	43 190
Daily average number of Patie	ents in	the F	Iouse,	125 108	108 93	233 201

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

	Males.	Females.	Total.
Anxiety and grief,	0	2	2
Disappointments in love,	0	1	1
Distress about law proceedings,	1	0	1
Injuries to the head,	1	1	2
Religious anxiety,	0	1	1
Various physical and moral causes, not known,	20	8	28
	22	13	35

#### III.—ADMISSIONS RELATIVE TO AGES.

			Males.	Females.	Total.
From 15 to 20 years of a	mo		 0	1	1
90 to 95	ge,		 2	0	2
25 to 30 ,,				0	2 5
30 to 35 ,,			 5	2	7
35 to 40 ,,			 2	2 2 3	4
40 to 45 ,,			 2	3	4
45 to 50 ,,			 3	1	4
50 to 55 ,,			 2	2	4
55 to 60 ,,			 1	0	1
60 to 65 ,,			 1	1	2
65 to 70 ,,		•••	 0	0	0
70 to 75 ,,			 1	0	1
			22	13	35
			22	10	99

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

					Males.	Females.	Total.
у,					1	0	1
					4	1	5
is,					4	1	5
					3	3	6
					3	1000	9
					7	2	9
				* 7	- 00	19	35
	is,	is,	is,	is,	is,	y,	y,

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

				Males.	Females	Total.
Married,	 		 	12	6	18
Unmarried,	 ***	***	 	10	3	13
Widowers,	 		 	0	0	0
Widows,	 		 	0	4	4
				22	13	35

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

			Males.	Females.	Total.
Not exceeding	g 1 month,	 	 16	9	25
,,	2 months,	 ***	 3	1	4
,,	6 ,,	 	 2	1	3
,,	9 ,,	 	 1	0	1
,,	l year,	 	 0	1	1
,,	2 years,	 	 0	1	1
			22	13	35

### VII.—ADMISSIONS FROM 21st JUNE, 1869, TO 20th JUNE, 1870.

				Males.	Females	Total.
1869—June,		 		 0	2	2
July,		 		 5	2 3	8
August,		 	***	 2	0	2
Septembe		 		 1	0	1
October,		 		 1	0	1
Novembe		 		 4	0	4
				- 011	1	
1870—January,		 		 1	0 3	1
February	,	 		 1		4
4 17		 	>	 4	1	5
May,		 		 2	3	5 5
June,		 		 1	1	2
				22	13	35

# VIII.—TIME OF TREATMENT OF THE 9 PATIENTS DISCHARGED CURED.

				Males.	Females.	Total.
Not exceeding	g 3 months	s,	 	 2	1	3
,,	6 ,,		 	 0	2	2
,,	9 ,,		 	 0	1	1
,,	1 year,		 	 0	2	2
,,	2 years,		 	 1	0	1
				3	6	9

### IX.—CAUSES OF DEATH, &c.

			Average Age at Death.	Males.	Females.	Total
Albuminuria, General Paralysis	  ,	 	56 years. 27 ,, 38\frac{1}{3} ,, 61\frac{1}{3} ,,	1 0 5 1	0 1 1 2	1 1 6 3
			45,2 ,,	7	4	11

#### X.-MORTALITY FROM 21st JUNE, 1869, TO 20th JUNE, 1870.

				Males.	Females.	Total.
1869—June,		 	 	0	1	1
July,		 	 	2	0	2
November		 	 	0	1	1
1870—January,		 	 	0	2	2
April,		 	 	1	0	1
May,		 	 	3	0	3
June,	•••	 	 	1	0	1
				7	4	11

### XI.—TABLE OF CURES AT DUNDEE ASYLUM FROM 1820 TO 1870.

Admissions from 1st April, 1820, to 21st June, 1870.

			Cured.	Per Cent.
Number admitted, 2272,	 	 	 1017	44.07

XII.—RETURN OF PATIENTS ADMITTED ANNUALLY INTO THE DUNDEE LUNATIC ASYLUM, From its Opening upon the 1st April, 1820, to the 20th June, 1870, including Re-Admissions, together with the Cures, Discharges, and Deaths.

4007800111111111111111111111111111111111	.0:0-		No.
1823 1823 1823 1823 1823 1823 1823 1823	1820 1821 1822		Years.
700 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19	M.	Rı
2284224343555555555555555555555555555555	355:	E.	REMAINED
525 52 52 52 52 52 52 52 52 52 53 53 53 54 55 55 55 55 55 55 55 55 55 55 55 55	288:	T.	D.
28842115128866866866866868888888888888888888	15	M,	ΛI
3 4 2 3 3 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	123	F.	ADMITTED
227238824466864278682766273687668642868866	32 50	T.	D.
5221723334455434332525335152551555515555555555	3228	M.	
1111 111 111 111 111 111 111 111 111 1	22 22 23	F.	TOTAL.
125 125 126 127 128 128 128 128 128 128 128 128 128 128	70 50	T.	
000000000000000000000000000000000000000	00 10 44 0	M.	R
252-1204-252248824525824528824888248882550	10 00 4 n	E.	Recovered
2221223624232222222222222222222222222222	i & 1 &	T.	DISC
00040000000000000000000000000000000000	- 104 -	M.	1 3
017000040040070007000700700700700700400400	47001	F.	2
40223648865462924572555557846268535555555555555555555555555555555555	c1 00 t- cc	T.	-
: 412000000000000000000000000000000000000	: 12	M.	
- 00 00 00 - 1 - 1 - 1 0 00 00 00 00 00 00 00 00 00 00 00 00	: _	B.	DIED.
000000000000000000000000000000000000000	4 PH CO	T.	
2:: - :: : : : : : : : : : : : : : : : :	:::	м.	RE 20th
Д <sub>4</sub> - ю - г ю - г ю - г ю - г ю +	:::	F.	REMAINING 20th June, 1870.
: : : ا : ا : ا : ا : ا : ا : ا : ا : ا	:::	T.	NG 1870.
		7777	

### XIV.—ANNUAL PER CENTAGE OF DEATHS.

From June 16, 1830, to June 20, 1870.

YEARS.	AVE	PATIEN	MBER TS.	1	DEATH:		PEI	PERCENTAGE DEATHS.				
	м.	F.	T.	M.	F.	T.	м.	F.	T.			
1830,	57	44	101	2	2	4	3.51	4.52	3.95			
1831,	55	48	103	2	1	3	3.63	2.08	2.91			
1832,	61	52	113	2	5	7	3.27	9.61	6.19			
1833,	65	59	124	2 7	3	10	10.76	5.08	8:06			
1834,	70	58	128	6	4	10	8.57	6.89	7.81			
1835,	68	58	126	4	4	8	5.88	6.89	6.34			
1836,	70	59	129	6	5	8	8.57	3.39	6.20			
1837,	74	61	135	5		10	6.75	8.19	7.48			
1838,	77	60	137	5 7	1	8	9.09	1.66	5.23			
1839,	84	66	150	6	5	11	7.19	7.57	7.83			
1840,	87	70	157	5	2 3	7	5.74	2.85	4.45			
1841,	89	75	164	5	3	8	5.61	3.99	4.87			
1842,	102	77	179	8	2	10	7.84	2.59	5.58			
1843,	96	84	180	5	4	9	5.20	4.80	5.00			
1844,	97	90	187	10	2	12	10.31	2.22	6.41			
1845,	100	90	190	8	6	14	8.00	6.66	7.37			
1846,	105	96	201	6	2	8	5.70	2.08	3.90			
1847,	105	95	200	5	2 2 5	7	4.70	2.01	3.02			
1848,	103	94	197	14		19	13.61	5.30	9.60			
1849,	104	94	198	7	5	12	6.70	5.30	6.00			
1850,	107	93	200	8	3	11	7.47	3.02	5.05			
1851,	108	96	204	12	2	14	11.00	2.00	6.85			
1852,	107	99	206	5	5	10	4.67	5.00	4.85			
1853,	107	98	205	4	5	9	3.73	5.10	4.39			
1854,	109	95	204	7	5	12	6.42	5.27	5.88			
1855,	117	96	213	6	5	11	5.12	5.20	5.16			
1856,	120	96	216	9	2	11	7.50	2.00	5.00			
1857,	122	96	218	11	3	14	9.02	3.12	6.42			
1858,	121	95	216	7	4	11	5.70	4.20	5.09			
1859,	118	96	214	7	7	14	5.93	7.29	6.54			
1860,	115	101	216	8	1	9	6.95	0.99	4.15			
1861,	111	98	209	12	1	13	10.91	1.02	6.22			
1862,	110	95	205	10	1	11	9.09	1.05	5.36			
1863,	105	95	200	6	3	9	5.71	3.15	4.50			
1864,	110	98	208	4	2	6	3.53	2.04	2.88			
1865,	99	95	194	4 8 3 5 6	8 3 7	16	8.00	8.42	8.25			
1866,	73	80	153	3	3	6	4.11	3.75	3.92			
1867,	79	92	171	0	0	12	6.33	7.60	7:01			
1868,	85	95	180		8	14	7.06	8.42	7.77			
1869,	97	97	194	12	6	18	12:37	6.18	9.20			
1870,	108	93	201	7 -	4	11	6.04	4.03	5.04			
	3897	3429	7326	277	150	427						

### XV.-AVERAGE ANNUAL MORTALITY,

From 1830 to 1870 inclusive.

Males.	Females.	TOTAL.
7.1	4.3	5.8

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

From the Opening of the Institution to June 20, 1870.

	TIM	ies of I	EATH.	100 (11	16.0	Males.	Females.	TOTAL.
ithin	1 fortni	ght.	-			15	13	28
,,	1 month	,				13	3	16
,,	3 month					32	17	49
,,	6 ,,	,				24	11	35
,,	9 ,,					16	9	25
,,	1 year,					12	4	16
,,	2 years,					47	20	67
,,	3 ,,					23	9	32
,,	4 ,,					20	9	29
,,	5 ,,					8	5	13
,,	6 ,,					13	4	17
,,	7 ,,					7	4	11
,,	8 ,,					5	6	11
,,	9 ,,					7	5	12
,,	10 ,,					2	3	5
,,	11 ,,		100			2 3	2	5
,,	12 ,,					3	3	6
,,	13 ,,				***	2	5	7
19	14 ,,					6	4	10
"	15 ,,					5	2	7
,,	16 ,,					3	1	4
,,	17 ,,					2	4	6
,,	18 ,,					4	1	5
,,	19 ,,		***			6	2	8
,,	20 ,,					2	1	3
,,	21 ,,					0	2	8 3 2 5 3 2
,,	22 ,,					2	3	5
,,	23 ,,		***			1	2	3
,,	24 ,,					1	1	
,,	25 ,,					0	0	0
,,	26 ,,			**		2	1	3
,,	27 ,,			***		1	1	2
,,	28 .,			145		0	2	2
,,	29 ,,				***	3	0	3
23	30 ,,		***			2	1	3
,,	31 ,,					0	0	0
,,	32 ,,	4				2	0	2 2
,,	33 ,,		***			1	1	2
,,	34 ,,					0	0	0
,,	35 ,,					0	0	0
,,	36 ,,					1	0	1
,,	37 ,,					0	0	0
,,	38 ,,					0	0	0
,,	39 ,,					0	1	1
,,	40 ,,					0	0	0
,,	41 ,,					0	0	0
2.2	42 ,,					0	0	0
,,	43 ,,					0	0	0
22	44 ,,	***	***			0	1	1
	Thou	TAY				906	163	459
	10	TAL,			***	296	100	400

#### RATES OF BOARD.

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

First Class, in	clud	ing (	Clothe	s, &	c	-	-	£0	9	0 p	er week.
Second Class,	incl	uding	Clot	hes,	&c.	-	-	0	10	0	,,
Third Class,	-	-	-	-		-	-	0	10	6	,,
Fourth Class,		-	-	-		-		0	15	0	,,
Fifth Class,	2	-	-	-		-		1	1	0	,,
Sixth Class,		-	-	-		-		1	11	6	,,
Seventh Class,		-		-	-	-	-	2	2	0	1,
Eighth Class,	-	-	-	-	-	-	-	3	3	0	,,

The First Class: paupers belonging to the parishes that have contributed to the erection of the Asylum. The Second Class: all other paupers. Every patient who is certified by four respectable householders to be unable to pay 10s 6d of Board per week, or whatever rate of Board may be fixed by the Directors to be paid by Class Third, and to have no relation to be able to pay this rate of board, shall be considered a pauper, and admitted in Class Second; but if the patient shall belong to any of the twenty-five parishes\* that have contributed £20 and upwards to the erection of the Asylum, such patient shall be admitted into Class First.

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

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

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

No Fees are paid for Paupers.

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

See List of privileged Parishes, page 16.

### QUANTITIES OF THE

### PRINCIPAL PROVISIONS, &c.,

Purchased for the Asylum in the Years 1868-69 and 1869-70.

		186	8-69.	1869-70.		
Coals and Firey	wood,	 275	tons.	 247	tons.	
Butcher Meat,		 19,543	lbs.	 21,702	lbs.	
Bread,		 20,021	loaves.	 21,325	loaves.	
Sugar,		 5,040	lbs.	 4,256	lbs.	
Tea,		 750	lbs.	 630	lbs.	
Butter,		 $1,842\frac{1}{2}$	lbs.	 1,855	lbs.	
Cheese,		 776	lbs.	 779	lbs.	
Mea!,		 170	bolls.	 202	bolls.	
Barley and Pea	se,	 $73\frac{1}{2}$	ewt.	 85	cwt.	
Potatoes,		 33	ewt.	 127	ewt.	
Beer,		 1,999	doz.	 2,160	doz.	
Milk,		 6,520	galls.	 6,935	galls.	

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