Fifty-third 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, 16th June, 1873 with the reports of the medical superintendent and treasurer of the institution.

Contributors

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

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FIFTY-THIRD ANNUAL REPORT

OF THE

DIRECTORS



SUBMITTED, IN TERMS OF THEIR CHARTER, TO A GENERAL MEETING OF THE DIRECTORS, 16TH JUNE, 1873:

WITH THE

REPORTS OF THE MEDICAL SUPERINTENDENT

AND

TREASURER OF THE INSTITUTION.

DUNDEE :

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

1873.

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THE FOLLOWING ARE THE

DIRECTORS AND OFFICE-BEARERS

FOR THE CURRENT YEAR,

FROM JUNE, 1873, TO JUNE, 1874.

Chairman of the Directors. JAMES NEISH, Esq. of Laws.

EXTRAORDINARY DIRECTORS.

Ex Officiis.

- 1. The Right Honourable the Earl of DALHOUSIE, Lord Lieutenant of the County, Brechin Castle.
- 2. J. W. BARCLAY, Esq., M.P. for the County, Aberdeen.
- 3. F. L. MAITLAND HERIOT, Esq. of Ramornie, Advocate, Sheriff of the County.
- 4. 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 Inverguharity, Baldovan House.
- 7. WILLIAM THOMS, Esq., Magdalen Yard Road, Dundee.
- 8. THOMAS WESTON MILN, Esq., 6 Greenfield Place, Dundee.
- 9. GEORGE DUNCAN, Esq., The Vine, Magdalen Yard, Dundee.
- 10. The Right Honourable the Earl of STRATHMORE, Glamis Castle.

ORDINARY DIRECTORS.

Ex Officiis.

11. Provost Cox, Dundee.

- 12. Bailie MAXWELL, Dundee.
- 13. Dean of Guild ROBERT MACNAUGHTAN, Royal Hotel.

1. Elected by Nine Incorporated Trades.

- 14. JAMES SHAW, Esq., 12 Constitution Terrace.
- 15. GEORGE T. GRAHAM, Esq., Cowgate.
- 16. GEORGE M'FARLANE, Esq., 37 Step Row.

2. By the Three Trades.

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

3. By the Guildry.

18. JOHN M'LEAN, Esq., 38 High Street.

19. PETER KERR, Esq., Bonnybank House.

20. CHARLES SCOTT, Esq., Hilltown.

21. GEORGE WHITTON, Esq., 32 King Street, for the Maltmen Fraternity.

4. By the Seamen Fraternity.

22. GEORGE THOMS, Esq., Broughty Ferry.

By the Masters of the Masonic Lodges.
 ALEXANDER KELT, Esq., 102 Murraygate.

6. By the Kirk Session.

24. The Rev. ARCHIBALD WATSON, D.D., The Manse.

25. The Rev. P. GRANT, D.D., of St John's, Perth Road.

7. By the Presbytery.

26. The Rev. WILLIAM ELDER, of Tealing.

27. The Rev. ARCHIBALD BELL, Chapelshade, Dundee.

8. By the County.

28. JOHN GUTHRIE of Guthrie, Esq.

29. WILLIAM COBB, Esq., Mains of Fintry.

30. Colonel R. H. A. OGILVY, yr. of Baldovan.

31. JAMES NEISH of Laws, Esq.

9. By the Governors of the Royal Infirmary.

32. The Rev. J. C. BAXTER, 9 Springfield.

33. GEORGE ROUGH, Esq., Osborne Place.

34. ALEXANDER LOW, Esq., Tay Park.

35. JAMES CHRISTIE, Esq., M.D., Tay Square.

36. MATTHEW NIMMO, Esq., 130 Nethergate.

37. JOHN ADAM, Esq., Magdalen Place.

38. DANIEL URQUHART, Esq., Broughty Ferry.

39. ROBERT MITCHELL, Esq., Clifton Villa, Perth Road.

Office - Bearers.

COMMITTEE OF MANAGEMENT.

1. JAMES NEISH, Esq., Chairman.

2. ALEXANDER LOW, Esq.

3. WILLIAM THOMS, Esq.

4. JOHN M'LEAN, Esq.

5. DAVID HEAN, Esq.

6. The Rev. J. C. BAXTER.

HOUSE VISITORS.

- 1. JAMES CHRISTIE, Esq., M.D., to visit during July and October, 1873, and January and April, 1874.
- GEORGE ROUGH, Esq., to visit during August and November, 1873, and February and May, 1874.
- 3. The Rev. Dr. WATSON, to visit during September and December, 1873, and March and June, 1874.

OFFICERS OF THE ASYLUM.

RESIDENT.

Medical Superintendent. JAMES RORIE, M.D.

> Matron. MISS BAYNE.

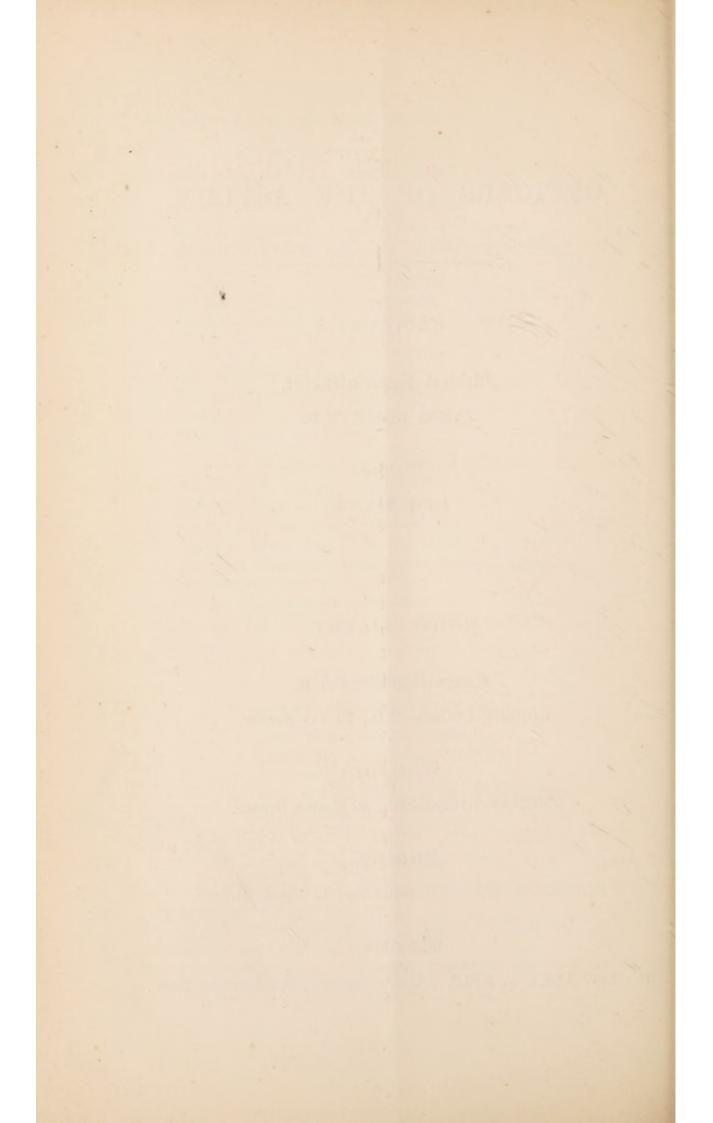
NON-RESIDENT.

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

Treasurer. THOMAS NICHOLSON, 32 Castle Street.

Secretary. ROBERT C. WALKER, SOLICITOR, 12 EUCLID STREET.

Chaplain. The Rev. ALEX. F. REID, 9 UNION TERRACE, CONSTITUTION ROAD.



REPORT BY THE DIRECTORS

OF THE

DUNDEE ROYAL LUNATIC ASYLUM

TO THE

ANNUAL GENERAL COURT,

JUNE, 1873.

THE Directors, in submitting their fifty-third Annual Report to the General Court, have pleasure in mentioning that the affairs of the Dundee Asylum still continue in a satisfactory condition.

Owing to the greatly-increased cost of all kind of provisions and of fuel, the Directors have found it necessary, during the past year, to raise the rate of board chargeable for pauper patients from 9s to 9s 6d a-week. This rise has been agreed to by the District Board of Lunacy, and it is expected that the increased income derived from this source will go far to meet the deficiency which would otherwise have arisen in the revenue of the Establishment for next year.

During the past year the Treasurer has received payment of the Legacy of ± 100 , which was bequeathed to the Asylum by the late Miss Mary Forbes of Arbroath. He also received a donation of ± 1 from the Kirk Session of Lintrathen.

In consequence of a renewed recommendation by the Board of Lunacy, that the present Asylum should be sold, and a new one erected at some distance from town, the Directors have obtained a valuation of the property belonging to the Asylum from two experienced valuators. A remit was also made by the Directors, at the last Quarterly Court, to the Committee of Management, to consider the whole subject of the removal of the Asylum to the country; to look out for a suitable site; and to report to the Directors. The whole subject is at present under the consideration of the Committee.

It will be seen from the Medical Superintendent's Report that, on 17th June last, there were 188 patients in the Asylum, 97 males and 91 females, while at present there are 197 patients, 78 having been admitted during the year, 34 having recovered, 20 having died, 14 having been removed to the Lunatic Wards of Poor Houses, and 1 to Parochial Asylum of Greenock.

The Directors have much pleasure in reporting that the health of the patients during the past year has been good. In this respect the Dundee Asylum continues to compare favourably with any similar Institution in the country.

There is a deficiency of Income this year of £571 1s 10d, as will be seen from the Abstract of Income and Expenditure appended to this Report. This deficiency has been caused, partly by the great rise on the price of provisions and fuel, already referred to, and partly by a proportion of the expenditure during the last three years in improving the buildings; but, as already mentioned, it is thought that from the increased income arising from the higher rate of Board now charged for pauper patients, and from no unnecessary outlays being made in improvements on the buildings, the revenue for next year will meet the expenditure.

The Directors have the satisfaction to report that they are satisfied with the manner in which the various officials of the Asylum perform their respective duties.

ABSTRACT

9

OF THE

INCOME AND EXPENDITURE

OF THE

DUNDEE ROYAL LUNATIC ASYLUM,

For the Year ending 31st March, 1873.

......

			IN	COM	E.						
Bo	ard of Patients, .								£5386	13	2
Pa	tients' Labour, .								18	9	9
	То	tal o	of Income	,				-	£5405	2	11
			EXPEN	DIT	TURE						
SA	LARIES-										
	Superintendent,					£400	0	0			
	Matron, .					70	0	0			
	Physician,					52	10	0			
	Chaplain,					50	0	0			
	Secretary,					50	0	0			
	Treasurer,					60	0	0			
						£682	10	0			
	Less Fe	ees f	from Patie	ents,			4	0			
т							10	-	£615	6	0
	terest, .	•		•	•	£34		5			
	ervants' Wages,	•	•	•	•	782		0			
	oap, .	•		•			16	6			
	ixes, .	•		•		169	4	4			
	dvertising, &c.,				•	54	10	8			
	oals and Firewood,	•				426	3	0			
Fi	re Insurance,					18	7	3			
	eu-duty, .					114	16	0			
G	as,					50	13	7			
										-	

Amount carried forward, .

£615 6 0

Incidents, .
Straw, .
Straw, .
Butter, . . 160 9 8 Beer and Ale, . . . 89 3 6 Bread, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, .
Butter, . . 160 9 8 Beer and Ale, . . . 89 3 6 Bread, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, 535 3 0 Barley and Pease, .
Beer and Ale, 89 3 6 Bread, 535 3 0 Barley and Pease, . </td
Bread, . . . 535 3 0 Barley and Pease, . . . 47 5 8 Cheese, 26 15 0 Eggs, &c., 17 18 2 Fish, 7 2 4 Groceries, 17 18 Milk, . </td
Barley and Pease, 47 5 8 Cheese, 26 15 0 Eggs, &c., . . . 17 18 2 Fish, . . . 7 2 4 Groceries, 7 1 8 Milk, Meal, Medicines, Potatoes, Turnips, &c.,
Cheese, 26 15 0 Eggs, &c., 17 18 2 Fish, 7 2 4 Groceries, 7 2 4 Milk, . <td< td=""></td<>
Eggs, &c., 17 18 2 Fish, 7 2 4 Groceries, 7 2 4 Milk, 47 1 8 Milk, 312 7 0 Meal, .
Fish, 7 2 4 Groceries, 47 1 8 Milk, 312 7 0 Meal, 178 3 7 Medicines, 62 17 4 Potatoes, Turnips, &c., 30 17 6
Groceries, 47 1 8 Milk, 312 7 0 Meal, 178 3 7 Medicines, 62 17 4 Potatoes, Turnips, &c., 30 17 6
Milk, 312 7 0 Meal, 178 3 7 Medicines, 62 17 4 Potatoes, Turnips, &c., 30 17 6
Meal, 178 3 7 Medicines, 62 17 4 Potatoes, Turnips, &c., 30 17 6
Medicines, 62 17 4 Potatoes, Turnips, &c., 30 17 6
Potatoes, Turnips, &c.,
Tea,
Water,
<u> </u>
Furniture,
Grounds,
Gas Fitting,
Mason Work,
Plumber Work,
Painter Work,
Smith Work,
Ironmongery,
Wright Work,
Slater Work,
Plaster Work,
Law Expenses, 5 0 0
Store,
942 14 6
Total of Expenditure, £5976 4 9
Deduct Deficiency of Income carried to Debit of Capital, 571 1 10
Leaves equal to Income, $\pounds 5405$ 2 11
THOS. NICHOLSON, Treasurer.
WM. MYLES, Auditor.

DUNDEE, 31st March, 1873.

ABSTRACT VIEW

OF THE

AFFAIRS

OF THE

DUNDEE ROYAL LUNATIC ASYLUM,

From 1820 to 1873.

Amount of Income from 1821 to 1873,	$\pounds 209,131 1 10\frac{1}{2}$
Amount of Expenditure from 1820 to 1873,	190,713 10 10
	£18,417 11 01
Add Donations and Legacies from 1820 to 1873,	16,473 0 10 ¹ / ₂
	£34,890 11 11
Add Debts due by the Asylum at 31st	
March, 1873, £1069 6 10	
Deduct sum formerly written off for de-	
preciation on Buildings, 455 18 0	
$\pounds 613$ 8 10 Add proportion of Expenditure of last	
three years, treated as ameliora-	
tions, 600 0 0	
	1213 8 10
m + 1	
Total,	£36,104 0 9
Equal to amount appearing at Debit of Property in	
General Balance Sheet,	£36,104 0 9

THOS. NICHOLSON, Treasurer. WM. MYLES, Auditor.

DUNDEE, 31st March, 1873.

PROGRESSIVE VIEW OF THE AFFAIRS OF THE DUNDEE ROYAL LUNATIC ASYLUM.

	1																
Capital at end of each year.	0 01 000 000		30,958 10 10	31,321 0 4	31,757 17 7	32,166 8 6	32,183 17 2	31,873 3 8	31,657 3 1	$32,246$ 7 $9\frac{1}{2}$	35,112 2 5 <u>1</u>	$35,521$ 19 $0\frac{1}{2}$	34,905 10 10	35,034 13 11		£35,034 13 11 1,069 6 10	£36,104 0 9
Debts due to the Asylum at end of each year.												£336 17 10 ¹ / ₂				: : : :	
Debts due by the Asylum at end of each year.	0 100 FG	00 00	4,187 4 10	3,915 15 4	3,478 18 1	3,069 17 2	3,038 2 6	3,340 18 0	3,527 18 1	938 13 41	$72 \ 18 \ 8\frac{1}{2}$		598 9 11	1,069 6 10		Capital as above, Add Debt due by Asylum,	at of Property,
Total Expenditure on Buildings.	0 0 000 300	0 00	36,616 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	35,707 13 8	36,026 13 3	36,626 13 3		Capita Add D	Equal to amount of Property,
Yearly Expenditure on Buildings.	0 0 000 300		354 10 6	91 0 0									318 19 7	600 0 0	£36,626 13 3	522 12 G	£36,104 0 9
Donations and Legacies.	01 00 10 VI		179 19 7	15 11 7			19 19 0		2 16 2	2,585 0 0		195 17 7		100 4 11	$\pounds 16,473 0 10\frac{1}{2}$	£455 18 0 66 14 6	1
Deficiency of Income.	0 01 9119						3 0 4	310 13 6	218 16 9				616 8 24	571 1 10	$\pounds 2003 2 4\frac{1}{2}$:: •	:
Excess of Income.	P18 056 1 11	• 1	87 14 10	346 17 11	436 17 3	409 0 11				$4 4 8_{2}^{1}$	865 14 8	213 19 0			£20,420 13 5	for Depreciation of Property, for Ground and Materials Sold,	rty on Balance Sl
Expenditure.	TO U OLIVELO	6	5,036 10 6	4,770 11 6	4,741 4 5	4,782 0 1	4,264 11 2	4,785 5 11	5,134 19 0	$5,502$ 16 $7\frac{1}{2}$	4,962 14 10	5,284 6 6	5,735 9 0	5,976 4 9	£190,713 10 10	Deduct for Depreciation of Property, Do. for Ground and Materials Sol	Amount at Debit of Property on Balance Sheet,
Income.	0 11 200 011J		5,124 5 4	5,117 9 5	5,178 1 8	5,191 I 0	4,261 10 10	4,474 12 5	4,916 2 3	5,507 1 4	5,828 9 6	5,498 5 6	$5,119 0 9\frac{1}{2}$	5,405 2 11	$\pounds 209,131$ 1 $10\frac{1}{2}$		Amount
Year.	1820 to 1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	1870	1871	1872	1873			

12

DUNDEE ROYAL LUNATIC ASYLUM.

BALANCE-SHEET ON 31ST MARCH, 1873.

By MORTHFICATIONS : 6r. By MORTHFICATIONS : 5841 19 Sum at Credit,
Trustees, £8 Trustees, 2,0 by as per by as per by as per due by due by due by a so,104 0 9 due by a so,0 a
Trustees, by as per by as per £36,104 0 9 due by due by due by it, 1,069 6 10

DUNDEE, 31st March, 1873.

WM. MYLES, Auditor.

13

Comparative Statement of Encome and

For the Years ending on 31st March,

	31st March, 1872.	Increase.	Decrease.	31st March, 1873.
BOARD OF PATIENTS.		-		
Private,	£2055 16 10	£13 7 10		£2069 4
Public,	$3050 9 11\frac{1}{2}$			3317 8
PATIENTS' LABOUR,	12 14 0	5 15 9		18 9
			and a	
			1	
				1
	£5119 0 91	£286 2 1		£5405 2
Thomas on Trans	<u> </u>	1	1	£286 2
Increase on Inco Increase on Exp		ear.	: :	240 15

Expenditure of the Jundee Royal Lunatic Asylum,

1872, and 31st March, 1873.

	EXPEN	DITURE.		
	31st March, 1872.	Increase.	Decrease.	31st March, 1873.
Provisions,	£2383 9 1	£89 5 0		£2472 14 1
Repairs and Im- provements, . }	348 11 2	175 12 8		524 3 10
Salaries,	634 4 0		£18 18 0	615 6 0
Servants' Wages, .	766 14 0	16 3 0		782 17 0
Feu Duty,	155 18 9		41 2 9	114 16 0
Furniture,	79 15 9	98 18 0		178 13 9
Coals, Gas, and Water, }	344 6 8	185 10 11	•	529 17 7
Grounds,	33 11 7	10 1 2		43 12 9
Interest,	27 8 0	7 2 5		34 10 5
Insurance,	17 10 5	0 16 10		18 7 3
Medicines and Sur- gical Instruments, }	72 4 0		968	62 17 4
Patients' Extras, -	23 19 0	0 16 0		24 15 0
Store,	316 6 11		125 2 9	191 4 2
Soap,	44 17 6		9 1 0	$35 \ 16 \ 6$
Straw,	56 17 4		30 6 10	26 10 6
Advertising, &c., .	51 13 1	2 17 0		54 10 8
Taxes,	165 2 10	4 1 6	'	169 4 4
Incidents,	125 0 11		33 13 4	91 7 7
Law Expenses, .		500		500
Opposition to Bill, .	87 18 0		87 18 0	
	£5735 9 0	£596 5 1	£355 9 4	£5976 4 9
Expenditure this Expenditure last		• •	• •	£5976 4 9 5735 9 0
aspontiture nas	Increase,	ALC: NO	-	£240 15 9
Increase this yea Decrease this yea	r, as above,	· · ·	$\pounds 596 5 1 \\ 355 9 4$	£240 15 9

THE following twenty-six parishes, the parishioners of which have contributed $\pounds 20$ 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.	Rescoble.
INVERARITY.	ST. ANDREWS, one patient only.
KIRRIEMUIR.	TANNADICE.
KINNETTLES.	TEALING.

AT THE

ANNUAL COURT OF DIRECTORS

OF THE

DUNDEE ROYAL LUNATIC ASYLUM,

HELD IN THE TOWN HALL OF DUNDEE,

ON MONDAY, 16TH JUNE, 1873;

JAMES NEISH, Esq. of Laws, IN THE CHAIR;

The Secretary read the Annual Report of the Directors.

The Chairman moved that the Report now read be adopted as the 53rd 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 for the past year.

MEDICAL SUPERINTENDENT'S REPORT.

16TH JUNE, 1873.

At the date of last Annual Meeting, the number of patients resident in the Asylum was 97 males and 91 females—total, 188. 78 patients have since been admitted, of whom 31 were males and 47 females,—22 of these were private patients, namely, 11 males and 11 females, and 56 paupers, received from the following Parishes, viz.: 32 from Dundee, 7 from Liff and Benvie, 2 from Monikie, 1 from Monifieth, 1 from Auchterhouse, 1 from Murroes, 1 from Glamis, and 1 from Newtyle. The total number under treatment has therefore been 264.

Of these, 34 have been discharged recovered, namely, 11 males and 23 females; 14 have been transferred to the Lunatic Wards of Dundee and of Liff and Benvie Poorhouses, and 1 to the Parochial Asylum of Greenock. 20 patients have died, of whom 10 were males and 10 females.

The percentage of recoveries, calculated on the number admitted, is therefore 43.59; while that of the deaths, calculated on the whole number under treatment, is 7.57. The average age at death was 49.4 years.

21 of the patients admitted were found to be suffering from monomania, 19 from mania, 16 from melancholia, 15 from dementia, 2 from dipsomania, 2 from general paralysis, and 1 from puerperal mania, chronic mania, and idiocy respectively.

As regards the physical condition of these patients, 50 were in good health, 7 in indifferent, and 21 more or less frail and paralytic. In three instances, the patients had reached the advanced ages of 71, 82, and 74 years. Two of these still remain inmates of the Asylum, but the last-mentioned case was discharged, completely recovered, within three months of her admission.

The obituary register contains 20 entries,—a larger number than has occurred since the opening of the Institution fiftythree years ago. In three instances death arose from general paralysis, in three from paralysis, in three from exhaustion, in two from heart disease, in two from senile decay, in two from epilepsy, in two from pneumonia, in one from general debility, in one from phthisis, and in one from drowning. It will thus be seen that, with very few exceptions, the mortality was due to causes over which medicine exercises but little control, and depended chiefly on the gradual accumulation of paralytic cases in the Institution, and on the large proportion of patients admitted in a frail state of health.

The person who was drowned was a pauper patient belonging to Kirriemuir. For twelve years he had been permitted to go at large on parole, and, on the occasion referred to, went to the river side to bathe. Shortly after entering the water he was seized with cramp, and although his body was soon brought to land, life was extinct. With this exception, no accident or untoward event has occurred.

The servants and attendants continue to take a deep interest in their duties; and, in mentioning that they merit the confidence placed in them, it is with regret that it has to be recorded that the Asylum has lost the services, by death, of two of their number, viz. : Harriet Goodfellow, who, for fully twenty-eight years, may be said to have been devoted to her charge, and who, on two occasions, had awarded to her the Morisonian prize for long and meritorious attendance on the insane; and of Mary Ann Miller, who for four years was also a faithful and attentive servant.

It is also deserving of notice that William Taylor received the usual gratuity of $\pounds 5$, on the completion of his twentieth year of service, making the ninth person to whom the Directors have thus shewn their appreciation of their conduct during the last fourteen years.

STATISTICAL TABLES

FOR THE YEAR ENDING 16TH JUNE, 1873.

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

TABLE I.

YEARLY STATEMENT.

From 17th June, 1872, to 16th June, 1873.

			Males.	Females.	TOTAL.
Remained 17th June, 1872,			97	91	188
Admissions during the year,			23	36	59
Re-admitted,			8	11	19
Discharges and Deaths—			128	138	266
Discharged recovered,			11	23	34
Do. improved or relieved,			6	9	15
Died,			10	10	20
			27	42	69
Remaining 16th June, 1873,			101	96	197
			128	138	266
Daily average number of Patients i	n the I	Iouse.	97.65	93.54	191.19

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

					Males.	Females.	TOTAL
Over-study,				 	1	0	1
An Accident,				 	0	1	1
A Fall,				 	0	1	1
Old Age,				 	0	1	1
intemperance,				 	1	2	3
Religion,				 	1	0	1
Anxiety,				 	2	0	2
hild-birth,				 	0	1	1
Domestic Quarr	els,			 	0	1	1
Iereditary Pred	lisposi	tion,		 	0	1	1
Natural habit of	f Temp	perame	nt,	 	1	0	1
Unknown,				 	25	39	64
					31	47	78

				Males.	Females.	TOTAL.
From 15 to 20 ye	ars of age.			 1	0	1
20 to 25	,,			 5	3	8
25 to 30	"			 4	6 5	10
30 to 35	,,			 3		8
35 to 40	,,			 3	4	7
40 to 45	,,			 -3	10	13
45 to 50	,,			 5	4	9
50 to 55	,,			 0	35	3
55 to 60	,,				0	6
60 to 65	"			 2	4	6
65 to 70	,,			 3	1	4
70 to 75	,,			 1	1	2
80 to 85	"	••••	••••	 0	1	1
				31	47	78

III.—ADMISSIONS RELATIVE TO AGES.

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

1 Anna Anna Anna Anna Anna Anna Anna Ann			Males.	Females.	TOTAL.
Dementia,	 	 	6	9	15
General Paralysis,	 	 	2	0	2
Mania, Acute,	 	 	6	13	19
Mania, Chronic,	 	 	1	0	1
Mania, Puerperal,	 	 	0	1	1
Melancholia,	 	 	7	9	16
Monomania,	 	 	9	12	21
Dipsomania,	 	 	0	2	2
Idiocy,	 	 	0	1	1
			31	47	78

V.-ADMISSIONS RELATIVE TO THE SOCIAL CONDITION.

			Males.	Females.	TOTAL.
Married,	 	 	 16	18	34
Jnmarried,	 	 	 12	23	35
Widowers,	 	 	 3	0	$\frac{3}{6}$
Widows,	 	 	 0	6	6
			31	47	78

						Males.	Females.	TOTAL
Not exceeding	ng 1	month.			 	22	37	59
,,	3	months	3,		 	4	4	8
,,	6	,,			 	1	0	1
,,	2	years,			 	0	2	2
,,	3	,,			 	1	0	1
,,	17	,,	••••		 	0	1	1
. ,,	19	,,		•••	 	1	1	2
,,,	63	,,			 	0	1	1
Not stated,				•••	 	2	1	3
						31	47	78

VI,-DURATION OF DISEASE PREVIOUSLY TO ADMISSION.

VII.-ADMISSIONS FROM 17TH JUNE, 1872, TO 16TH JUNE, 1873.

				Males.	Females.	TOTAL
872—June,		 	 	0	5	5
July,		 	 	6	4	10
Augus		 	 	0	4	
Septer				ĭ	4	5
Octobe	er,			î	2	3
Noven		 	 	4	4	45383
Decem		 	 	i	2	3
Decem	toer,	 •••	 	1	-	0
873-Januar	rv	 	 	5	5	10
Februa	ary,	 	 	2	2	
March		 	 	$2 \\ 2 \\ 2 \\ 2$	2 5 2 5	47
April,	,			2	2	4
May,		 	 	6	5	11
June,		 	 	i	3	4
o une,		 	 	1	0	т
				31	47	78

VIII.—TIME OF TREATMENT OF THE 34 PATIENTS DISCHARGED CURED.

				Males.	Females.	TOTAL
Not exceeding	3 month	s,	 	 4	8	12
,,	6 ,,		 	 5	6	11
,,	9 ,,		 	 1	4	5
,,	1 year,		 	 0	2	2
,,	2 years,		 	 0	3	3
,, .	5 ,,		 	 1	0	1
				11	23	34
					100000	

		Average Age at Death,	Males.	Females.	TOTAL
General Debility,	 	 55 years.	0	1	1
Exhaustion,	 	 363 ,,	0	3	3
Pneumonia,	 	 52 ,,	2	0	3 2 2 3 3
Disease of Heart,	 	 531 ,,	1	1	2
General Paralysis,	 	 45 ,,	3	0	3
Paralysis,	 	 601 ,,	0	3	3
Phthisis,	 	 20 ,,	0	1	1
Senile Decay.	 	 74 ,,	1	1	2
Epilepsy,	 	 40 ,,	2	0	$2 \\ 2 \\ 1$
Drowning,	 	 56 ,,	1	0	1
		49 ² / ₅ years.	10	10	20

IX.-CAUSES OF DEATH, &c.

X.-MORTALITY FROM 17TH JUNE, 1872, TO 16TH JUNE, 1873.

				Males.	Females.	TOTAL.
1872—August,	 		 	1	2	33
September,			 	2	1	3
	 		 	0	1	1
November,			 	0		1
December,	 		 	4	0	4
1873—February,	 		 	0	3	3
April,	 		 	2	1	$\frac{3}{2}$
June,)	 	1	1	2
				10	10	20

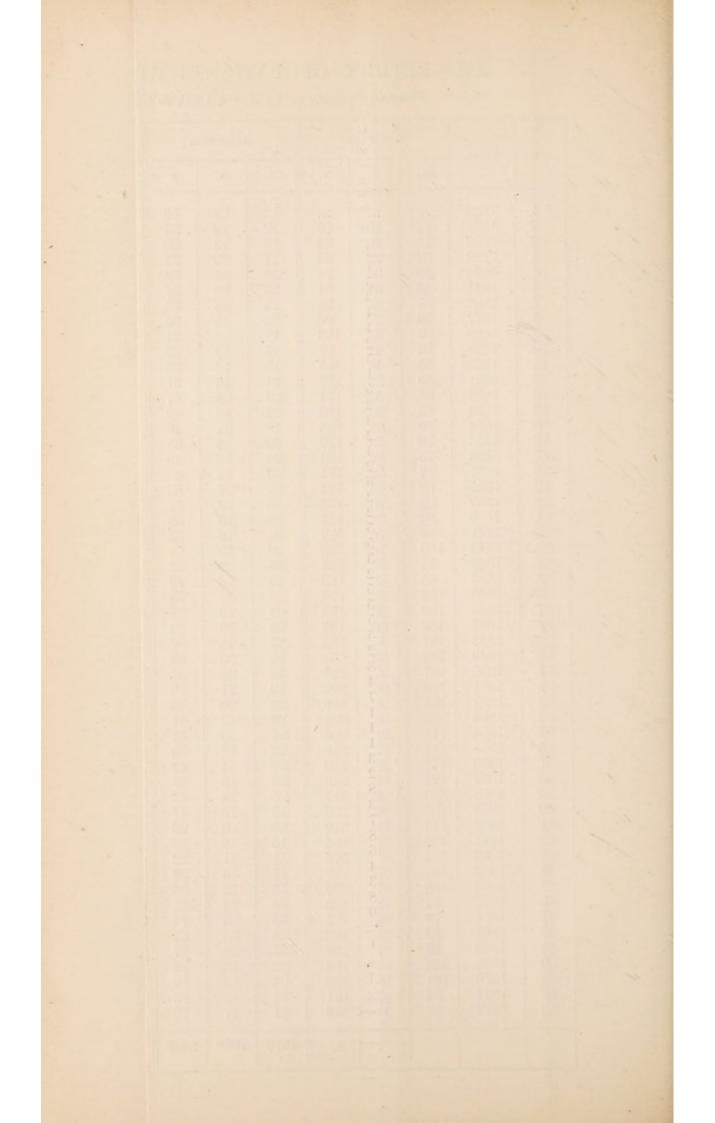
XI.—TABLE OF CURES AT DUNDEE ASYLUM FROM 1820 TO 1873.

Admissions from 1st April, 1820, to 16th June, 1873.

			Cured.	Per Cent.
Number admitted, 2485,	 	 	 1113	44.78

No. Y area. No. V area. No. V area. No. No.
1821 17 19 38 19 12 12 12 12 12 12 12 13 32 33 32 00 3 33 32 00 34 44 45 57 1 <th1< td=""></th1<>

XII.—RETURN OF PATIENTS ADMITTED ANNUALLY INTO THE DUNDEE LUNATIC ASYLUM, From its Opening on 1st April, 1820, to the 16th June, 1873, including Re-Admissions, together with the Cures, Discharges, and Deaths.



		PATIEN		N	UMBER O DEATHS.			CENTAGE DEATHS.	OF
YEARS.		TALLEA						DEALIS.	
	М.	F.	т.	М.	F	т.	М.	F	т.
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	$\begin{vmatrix} 2\\ 2\\ 7 \end{vmatrix}$	5	7	3.27	9.61	6.19
1833,	65	59	124		3	10	10.76	5.08	8.06
1834,	70	58	128	6	4	10	8.57	6.89	7.81
1835,	68	58	126	4	4	8	5.88	6.89	6.34
1836,	70	59	129	6	2	8	8.57	3.30	6.20
1837,	74	61	135	5	5	10	6.75	8.19	7.48
1838,	77	60	137	7	1	8	9.09	1.66	5.53
1839,	84	66	150	6	5	11	7.19	7.57	7.83
1840,	87	70	157	5	2	7	5.74	2.85	4.45
1841,	89	75	164	5	3	8	5.61	3.99	4.87
1842,	102	77	179	8	$2 \\ 3 \\ 2 \\ 4$	10	7.84	2.59	5.58
1843,	96	84	180	5		9	5.20	4.80	5.00
1844,	97	90	187	10	$\frac{2}{6}$	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	$\frac{2}{2}$	8	5.70	2.08	3.90
1847,	105	95	200	5	2	7	4.70	2.01	3.05
1848,	103	94	197	14	5	19	13.61	5.30	9.60
1849,	104	94	198	7	5	12	6.70	5.30	6.00
1850,	107	93	200	8	3	11	7.47	3.02	5.05
1851,	108	96	204	12	$\frac{2}{5}$	14	11.00	2.00	6.85
1852,	107	99	206	5	Ð	10	4.67	5.00	4.85
1853,	107	98	205	4	5	9	3.73	5.10	4.39
1854,	$ 109 \\ 117 $	95	204	7	5 5	12	6.42	5.27	5.88
1855,	120	96 96	$\begin{array}{c} 213\\ 216 \end{array}$	6 9		11	5.12	5.20	5·16 5·00
1856,	120	96	216	11	$\frac{2}{3}$	11	7.50	2.00 3.12	6.42
$1857, \dots$ $1858, \dots$	122	95	216	7	4	114	9.02	4.20	5.09
1050	118	96	210	7	7	14	5.70	7.29	6.54
1000	115	101	214	8	í	9	6.95	0.99	4.15
1901	111	98	209	12	1	13	10.91	1.02	6.22
1969	110	95	205	10	1	11	9.09	1.05	5.36
1000	105	95	200	6	3	9	5.71	3.15	4.50
$1863, \dots$ $1864, \dots$	110	98	208	4		6	3.53	2.04	2.88
1865,	99	95	194	8	2 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	5	7	12	6.33	7.60	7.01
1868,	85	95	180	6	8	14	7.06	8.42	7.77
1869,	97	97	194	12	6	18	12.37	6.18	9.20
1870,	108	93	201	7	4	11	6.04	4.03	5.04
1871,	95	86	181	10	3	13	10.52	3.48	7.18
1872,	91	87	178	8	8	16	8.79	9.19	8.98
1873,	98	93	191	10	10	20	10.20	10.75	10.47
	4181	3695	7876	305	171	476			

XIII.—ANNUAL PERCENTAGE OF DEATHS, From June 16, 1830, to June 16, 1873.

XIV.—AVERAGE ANNUAL MORTALITY, From 1830 to 1873 inclusive.

Males.	Females.	TOTAL.
7.29	4.62	6.04

XV.—THE	TIMES	OF THE	PATIENTS	DEATH A	AFTER	THEIR
	ADM	AISSION	INTO THE	ASYLUM,		

		Tu	tes oi	7 ДЕАТН.		Males,	Females,	TOTAL.
Within	1	fortni	ght,		 	16	16	32
,,	1	month	1,		 	13	5	18
,,	3	month	18,		 	33	17	50
	6	,,			 	27	11	38
,,	9	,,			 	18	10	28
,,	1	year,			 	13	7	20
,,	2	years,			 	51	22	73
,,	3	,,			 	25	10	35
22	4	,,			 	21	9	30
,,	5	,,			 	11	7	18
,,	6	,,			 	14	4	18
,,	7	,,			 	9	6	15
,,	8	,,			 	6	6	12
,,	9	,,			 	7	6	13
,,	10	,,			 	2	3	5
	ĩĩ	,,			 	4	2	5 6 6 8
	12	,,				3	23	6
	13	,,,					6	8
	14	,,			 	7	4	11
	15					5	3	8
	16	"				4	ĩ	8 5
	17	"			 	2	4	6
	18	"			 	4	î	5
	19	"			 	6	2	8
	20	"			 		ī	3
	21	"			 	2	2	8 3 3 5
	22	"			 		$ \begin{array}{c} 2 \\ 3 \\ 2 \\ 1 \end{array} $	5
"	23	,,			 	$\begin{vmatrix} 2\\ 2\\ 1 \end{vmatrix}$	2	4
	24	"			 	ĩ	ĩ	4 2
	25	"			 	Ô	Ô	õ
	26	"	••••		 	2	1	0 3 3 2 3
	27	"			 	ĩ	2	3
	28	"			 	Ô	22	2
	29	"			 	3	õ	3
	30	"			 	9	2	4
	31	"			 	20	õ	Ô
	32	"			 		0	
"	33	"			 	2	1	2
	34	"			 	- 0	10	$ \begin{array}{c} 2\\ 2\\ 0 \end{array} $
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	36	"			 	1	Ő	01
	37	,,,			 	0	0	0 Î
	38	"			 	Ő	0	ŏ
	39	"			 	0	1	1
	10	"			 	0	0	0
	11	"			 	0	0	0
	±1 12	,,			 	0	0	0
	13	"			 	01	0	1
		"	••••		 	0	1	1
"	14	"			 	0	1	1
		Тота	L,		 	324	184	508

From the Opening of the Institution to June 16, 1873.

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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 expenses of the establishment. The Board in all cases must be paid quarterly, and in advance. Before the entry of a patient, the Board is to be paid up for one quarter.

First Class, in	nclu	ding	g Cl	oth	es, l	\$c.,			£0	9	6	per Week.
Second Class,	inc	lud	ing	Clot	thes	, &0	2.,		0	10	6	,,
Third Class,									0	15	0	,,
Fourth Class,									1	1	0	,,
Fifth Class,									1	11	6	,,
Sixth Class,									2	2	0	,,
Seventh Class	,								3	3	0	,,

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

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

Third Class,							£1	1	0
Fourth Class,							1	11	6
Fifth Class,							2	2	0
Sixth Class,							3	3	0
Seventh Class,		•					4	4	0

When a patient is admitted, one Quarter's Board and the Physician's Fee, as fixed by the Directors, shall be paid in advance to the 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 cases of paupers, shall be returned, except in special cases to be judged of by the Weekly Committee; and if any patients who have been removed shall return to the Asylum, they shall be admitted in the same manner as if they had never been in the Asylum, and pay accordingly. If not removed within a year, the above fees to be repeated annually at the date of admission, as long as the patient remains in the House.

No Fees are paid for Paupers.

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

* See List at page 16.

QUANTITIES OF THE

PRINCIPAL PROVISIONS, &c.,

Purchased for the Asylum in the Years 1871-72 and 1872-73.

		1871-	-72.	1872-73.		
Coals and Firewood	l,	 286	tons.		289	tons.
Butcher Meat,		 21,197	lbs.		21,786	lbs.
Bread,		 19,949	loaves.		20,646	loaves.
Sugar,		 6,048	lbs.		5,388	lbs.
Tea,		 865	lbs.		779	lbs.
Butter,		 $2,545\frac{1}{2}$	lbs.		2,704	lbs.
Cheese,		 $929\frac{3}{4}$	lbs.		9931	lbs.
Meal,		 163	bolls.		168	bolls.
Barley and Pease,		 651	cwts.		673	cwts.
Potatoes,		 99	cwts.			cwts.
Beer,		 1,980	doz.		2,021	doz.
Milk,		 7,343	galls.		7,690	galls.