Medical report of the Royal Lunatic Asylum of Aberdeen, for the year ending 31st December, 1870.

Contributors

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MEDICAL REPORT

OF THE

ROYAL LUNATIC ASYLUM

OF ABERDEEN,

FOR THE YEAR ENDING 31ST DECEMBER,

1870.

Bberdeen : PRINTED BY LESLIE & RUSSELL, CROWN COURT, UNION STREET.

1871.

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Dean of Guild	Hugh Ross.
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Professor of Medicine in the Abdn. University	
Professor of Chemistry, do	JAMES S. BRAZIER.
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Member of Parliament for the County)	Warran Davantes Bannan
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r resident of the mence chinargical boolety	Rev. JOHN B. STUART of Dens.
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-	

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			~				
William Henderson, M	.D.		1816	John Fraser			1862
Alexander Gibbon			1834	Hardy Robinson			1863
Patrick Pirie Gordon			1835	John Smith			
Alexander Televier			1838	Robert Fletcher			"
William Indian				William Alexander			,
D. I D Oland			37	Rev. G. Tulloch, LL			**
Taha Wahatan			"	William Duthie			1864
		••••	"				1001
Alexander Harvey, M.	D.,		,,	Dr. George Will William Condon M J			1865
			1000	William Garden, M.J	<i>.</i>	••••	1000
		••••	1839	James Henderson			"
		••••	1010	John Marr			"
			1840	George Robb			**
		••••	- ".	Rev. John Middleton			1000
			1841	George Jamieson	••••	•••	1866
			"	William Shirres		•••	"
				William Leslie	***		,,
			1843	J. G. Moir Byres			,,
			1845	F. T. Garden			,,
Francis Edmond .			,,	Robert Rattray, M.D			,,
Rev. W. R. Pirie, D.D.			1848	James F. Hadden			37
William Yeats			1849	Gavin Hadden			**
Arthur Anderson, M.I			,,	JamesShepherd			1867
J. Cruickshank, LL.D.			1850	John Duguid Milne			1868
Patrick Davidson .			,,	James Paull			
Rev. A. D. Davidson, I	D.D.		1852	Robert Polson, M.D.			"
William Ross				Robert Ligertwood			"
Lamon During			1853	James Collie			"
Alexander B. Whyte .				Alexander Yeats			"
Alexander Davidson .			"	John Gray			1869
M: 1 . TI A . 1			1854	I Double			
Rev. John Davidson .			1001	William Maitland			"
			"				"
Andrew Robertson, M.		••••	1925	James Maitland			27
James Dyce Nicol, M.I			1855	George C. Leslie			"
	••	••••	1856	David Mitchell			,,
		••••	1857	John Sangster		••••	"
Alexander Martin, M.I		••••	"	James Jamieson		•••	"
		••••	1020	David Carter Fraser			,,
Alexander Flockhart .		••••	1858	Charles Chalmers			,,
			,,	James Adamson			"
			,,	Patrick H. Chalmers			
			1859	William Lunan			1870
Rev. James C. Easton			17	George Wallace			"
John Ligertwood .			,,	John Duncan, jun.			37
			37	Robert Urquhart			17
John G. Chalmers			"	John Innes Harper			,,
Thomas Skene .			1860	John Watt, sen.			"
David Macdonald			"	Alexander J. Kinloc	h		"
Marianue Massia			.,	A. Gordon Pirie			
John Urquhart				T. S. Sinclair Spark			1871
William Fraser			"	James Buyers			"
John Sutherland			"	Professor W. Pirrie			
R. S. F. Spottiswood			1861	J. Sharp Henderson			
John Locha			1001	George Collie			"
Inmon Emgan			1862	J. T. Mackenzie			"
D.C. Trancel Chand				James Will, M.D.			"
William I Tanmadan		••••	"	James Win, M.D.			"
Alexander Divie			"	Alexander Robertson			,,
John Stoment			"	Alexander Robertsol	1		"
John Stewart		••••	"	1			

4

Managers,

In virtue of Annual Subscriptions.

1863		h		1868
"				,,
	James Crombie			,,
1864	John Gordon			
1866	John Crombie, sen.			1869
	John Crombie, jun.			,,
				.,
1867				17
				"
1868	The Earl of Kintore			1871
	" 1864 1866 " 1867 "	"H. Gordon WolrigeJames Crombie1864John Gordon1866John Crombie, sen."John Crombie, jun."George Macpherson1867Sir John Clark"David Stewart"Alexander Black	"H. Gordon Wolrige James Crombie 1864 John Gordon 1866 John Crombie, sen "John Crombie, jun "George Macpherson 1867 Sir John Clark "David Stewart "Alexander Black	"H. Gordon Wolrige James Crombie 1864 John Gordon 1866 John Crombie, sen. "John Crombie, jun. "George Macpherson "Bef7 Sir John Clark "David Stewart "Alexander Black

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William Bruce Rev. J. Rutherford, B.D. John Bulloch John Millar

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For one year from date of Appointment, in virtue of Annual Collections.

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Rev. F. Kitchen				St. Andrews Church
James Chivas) cu marcus charch
Thomas Ruxton		•••		West Parish Church.
Alexander Walker) How I when churchi
Rev. A. W. Brown				East Parish Church
William Duguid	•••)
Rev. J. S. Candlish				Free East Church
Rev. Samuel Clark				St. Paul's Church
George Jamieson		•••)
Rev. John Allan				
Rev. R. Fairweather	••••			> Aberdeen Presbytery
Rev. W. M. Keay				1
Rev. Samuel Trail, D.D.	••••			2
Andrew Gibb				Free West Church
James Milne	•••		•••)
Rev. W. Selbie				
Rev. J. Mackintosh				Aberdeen Free Presbytery
Rev. T. Gardener				2
Rev. C. M'Combie, D.D.				Kincardine O'Neil Presbytery
Rev. Geo. Hutchison, D.I	0.)
Rev. James Rust	•••			Ellon Presbytery
Rev. Alexander Silver		• •		Fordoun Presbytery
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Rev. James Stewart				Parish Church, Peterhead
James B. M'Combie				Free South Church
Rev. John Watt	••••	••••	••••	> Parish Church, Fetteresso
George Paul			••••	{
Rev. J. F. Cock	••••			> Deer Presbytery
Rev. John Robb)

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OFFICIALS.

- Atto

Resident.

ROBERT JAMIESON, M.D.		Physician and Superintendent.
WILLLIAM YEATS, M.B.	, .) Waling Assistants
ALEX. WALKER, M.B.,		Medical Assistants.
EDWARD SAVAGE, .		House Steward.
MISS ELRICK,		Matron.
MRS. BUTTERS,		Ladies' Companion at Elmhill House.
MISS E. JOHNSTON, .		Housekeeper at Elmhill House.

Don-Resident.

DR. MACROBIN,	Consulting Physician.
REV. ALEX. FERGUSON,	Chaplain.
WILLIAM CARNIE, .	Clerk and Treasurer.

MEDICAL REPORT.

AT the commencement of the year 1870, there were four hundred and thirty-one (431) patients resident in the Aberdeen Lunatic Asylum, of whom one hundred and ninety-four (194) were males, and two hundred and thirty-seven (237) were females.

During the year, sixty-nine (69) males were admitted, and eighty-one (81) females, making an addition of one hundred and fifty (150) persons, and a grand total of five hundred and eighty-one (581).

Of these, one hundred and ninety-one (191) were private patients, and three hundred and ninety (390) were sent into the Asylum by the parishes belonging to the County, with one or two exceptions.

During the year twenty-six (26) patients died, a hundred and nineteen (119) were removed in various conditions, about 57 per cent. of them being so far recovered as to justify their liberation, and to allow most of them to return to their occupations; and at the end of December, 1870, four hundred and thirtysix (436) patients remained in the Establishment.

The increase of inmates during the period reported upon was but slight, and took place on the number of private patients.

Twenty-one incurables were removed to the Fatuous Wards of Poor-houses, being mostly those on whom the Establishment could be thought to have much or any profit; the noisy, the extremely feeble, the sickly, the turbulent, the destructive, and all requiring much expense or care being left behind, a circumstance very much calling for the consideration of the Managers in relation to reductions made some years ago in the charge fixed for Parochial Lunatics. In reference to this matter, there is appended to the Report a Letter recently laid before the Managing Committee.

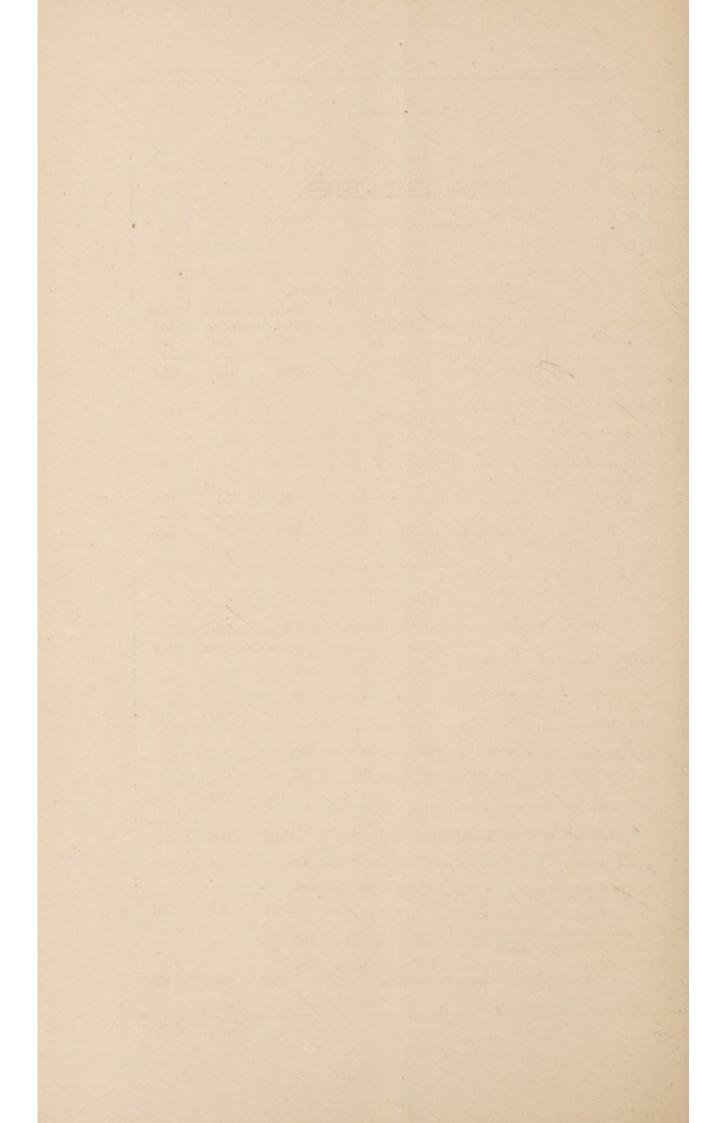
The condition of the Hospital, so far as it is capable of being deemed financially a thriving one, will be found to be due to the large proportion of private patients which it receives, which is probably as large as that of any other Asylum of a mixed character undertaking to discharge the duties of a District Hospital, and also to the great attention given to its economical administration by the Visiting Committee of Management. The good results should undoubtedly be made to tell to the advantage of Parochial Boards, and not less to the advantage of the Hospital and its inmates.

The usual medical statistics are added to the Report, and will, it is believed, be found on examination to present pretty much the average results. These have been always considered, by those entitled or competent to criticise them, to be of a creditable sort; and it will be observed, on investigation, that during the long period of the Asylum's history, the standard of recoveries and the ratio of mortality have both been advanced in the right directions.

In such an Institution many things that are not desirable will continue to occur, and in something like average number, as if they were not preventible by possible foresight or ordinary practicable care, and accordingly the year did not pass by without its contribution of annoying occurrences. Several cases of Scarlet Fever made their appearance during the month of July on the east side of the house. One escape was effected by a patient while travelling under the guardianship of an Attendant; and various other attempts were partially successful, putting the Hospital to some expense and friends to no little anxiety. A patient in a depressed and weakly condition, bent on committing suicide by starvation, died when being fed by hand. One Attendant was discharged for rough usage to a patient, and another for habits rendering him unsuitable for the discharge of night duty; although it is but justice to the staff of Attendants, both male and female, to state, that as a body they have very creditably discharged difficult, harassing, and dangerous duties.

A pressure of female cases had rendered an enlargement of the house necessary, and accordingly an extension of the east wing was determined upon by the Managers, which, with certain re-arrangements of that side of the Hospital, will effect a considerable increase of accommodation, and be, while in harmony with connected buildings, it is believed, an improvement upon them in various important particulars.

ROBERT JAMIESON, M.D.



TABLES.

TABLE I.

GENERAL RESULTS OF THE YEAR. Males. Females. Total. Patients in Asylum, 1st January, 1870, 194 . 237 . 431 . Admitted during the year, 69 . 81 150 . . . Under care and treatment during the year, 263 . 318 . 581 Removed during the year :--Males Females. Total. 30 . 38 . Recovered, 68 . Relieved, . 7 16 23 . . . Unimproved, . 15 9 24 . • On Probation, . 0 4 4 . . . 12 . 26 - 6414 81 . 145 Dead, . . Remaining in Asylum, 31st Dec., 1870, 199 . 237 . 436

TABLE II.

RELATIVE NUMBER OF PRIVATE AND PAROCHIAL CASES.

	Males.	. 1	Females	з.	Total	Ma	les.	Fem	. 1	Fotal.
Private Cases in Asylum, }	71		72		143					
1st January, 1870, Do. admitted during the year,	26		22		48					
Total of Private Cases dur- ing the year,	20					97		94		191
Parochial Cases in Asylum, 1st January, 1870,	123		165		288					
Do. admitted during the year,	43		59		102					
Total of Parochial Cases) during the year,				:		166		224	•	390
Total number of Cases,					-	263		318		581
Private Cases removed dur-	20		21		41					
Parochial do.,	44		60		104					
Total number of Cases re- moved during the year, }						64		81		145
Private Cases remaining 31st December, 1870, . }	79		73		152					
Parochial do.,			164							
Total number of Cases	remain	iin	g,	•	•	199	•	237	•	436

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TABLE III.

AGE OF PATIENTS ADMITTED.

			Males.		Females		Total.
From	10 to 20,		6		3		9
,,	20 to 30,		18		16		34
,,	30 to 40,		19		22		41
,,	40 to 50,		9		20		29
,,	50 to 60,		9		13		22
,,	60 to 70,		6		5		11
,,	70 to 80,		2		2		4
			69		81	5.	150

TABLE IV.

CLASSIFICATION OF ADMISSIONS ACCORDING TO PLACE OF RESIDENCE.

	1	Males.]	Females.		Total.	
From Aberdeen and Suburbs,		34			42			76
" Aberdeenshire, .	•	23	•	•	34		•	57
,, More distant localities,	•		•	•	-	•	•	
		69			81			150

TABLE V.

SOCIAL CONDITION OF PATIENTS ADMITTED.

			1	Males.]	Females.		Total.
Married,				24		31		55
Single,				42		38		80
Widowed,		•		3		12		15
				69		81		150

TABLE VI.

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OCCUPATION OR STATION IN LIFE OF PATIENTS ADMITTED.

MALES.

Accountant,			1	Porter, .			1
Artist, .			1	Printer, .			1
Butchers, .			2				2
0 1			1	Ropemaker,			1
Clergyman,			1	Sailors, .			2
Clerks, .			4	Shepherd, .			1
Crofter, .			1	Shoemakers,			3
Doctor of Medic			1	Soldiers, .			2
Farmers, .	. '		4	713 100 0 00			1
Farm Servants,			7	C1 1' ''			1
Fisherman,			i	Que Levie			2
Game Dealer,			ī	Tailor, .			ī
Gardener, .			ī	Tanner, .			i
Grocer, .			î	Teacher, .			î
Iron Moulder,			î	Telegraph Clerk,	•		1
	•	•	1			•	1
Jeweller,			1	No Occupation,			8
Labourers,			10				
Merchant,			1	Total,			69

FEMALES.

Bootbinders,		2	Wife of	Combmaker,	1
Dressmakers,		2	,,	Cabinet-maker,	1
Fisherwomen,		2	,,	Hawker,	1
Governess,		1	,,	Medical Man,	1
Housekeepers,		2	,,	Miller, .	1
Message Girl,		 1	,,	Sailor, .	1
Millworkers,		2	,,	Yarn Winder,	1
Sempstresses,		 4		f Farm Servants,	4
Servants, .		12	.,	Crofters, .	2
Shop Girl,		1	.,	Gardeners,	2
Widow of Engine	eer,	1		Labourers,	2
,, Land		1	,,	Masons, .	2
,, Seama		1	,,	Shopkeepers,	2
Widows of Farm		2		pation, .	24
Wife of Baker,		1		1 1	
,, Butcher,		1		Total,	 81

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TABLE VII.

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COMPLICATION OF CASES ADMITTED WITH DISEASED IMPULSE.

Suicidal Impulse, with Mania, . Suicidal Impulse, with Melancholia,	:	:	Males. 1 2	Females. 0 4	Total. 1 6	
			3	4	7	

TABLE VIII.

NATURE OF CAUSES ASSIGNED.

Causes Assignable, i						about	44.0	per cent.
Hereditary Predispo	sition,	in.				,,	18.66	,,
Moral Cause, in .	•					,,	5.04	,,
Physical Cause, in .	•	•	•			,,	16.85	,,
Previous Attack,	• •			• •	•	,,	14.0	,,

TABLE IX.

FORM OF INSANITY IN CASES ADMITTED.

Dementia,				Males. 20	Females.	Total. 34
Mania, .			·	32	46	78
Melancholia	1			10	15	25
Monomania,				7	6	13
				69	81	150

TABLE X.

COMPLICATION OF CASES ADMITTED WITH NERVOUS DISEASE.

Blindness, with Dementia,					Males.	Females.	Totāl. 1
Epilepsy, with Mania, . Paralysis, with Dementia,	:	:	:	:	3 4	10	4 4
					7	2	9

TABLE XI.

CAUSES ASSIGNED IN CASES ADMITTED.

						Males	Females.	Total.
Age, .						0	1	1
Amenorrhœa,						0	1	1
Death of Frie	nds,					0	4	4
Disease of Bra	ain,					1	0	1
Disappointme						3	1	- 4
Hereditary P	redis	posit	tion.			14	14	28
Intemperance						9	5	14
Tastafian						0	2	2
Parturition,				-		0	6	6
T01 (11:1						1	0	1
Poverty,						1	1	2
Quarrel,						0	1	1
Rheumatism,						0	1	1
No cause assig		in				40	44	84
						69	81	150

TABLE XII.

CASES DISCHARGED RECOVERED.

No.	Sex.	Form of Mer Disease.	ntal		Cause of Disorder.		Residence.
					TT 111 TO 11		Y. M. W. I
1	F.	Dementia			Hereditary Predisposition		0 6 2 6
2	F. F.	Dementia Dementia			Hereditary Predisposition		1 1 0 2
3 4	F.	Dementia					$ \begin{array}{ccccccccccccccccccccccccccccccccc$
5	F.	Dementia					0 11 3 2
6	M.	Mania					0 3 3 7
7	M.	Mania			Intemperance		0410
8	M.	Mania			Hereditary Predisposition		0 2 3 6
9	M.	Mania			Intemperance		0 6 0 2
10	M.	Mania			Intemperance		0 5 2 0
11	M.	Mania			Intemperance		0 0 3 5
12	M.	Mania	***		Scrofulous Disease		0 4 2 1
13	M.	Mania	• • • •		Hereditary Predisposition		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
14 15	M. M.	Monio					$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
16	M.	Mania			Intemperance		0 1 1 3
17	M.	Mania			Intemperance		0 3 1 2
18	M.	Mania			Hereditary Predisposition		0 6 3 1
19	M.	Mania			Disease of Chest		0405
20	M.	Mania			Hereditary Predisposition		0 3 0 3
21	M. •	Mania			Disappointment		0 3 3 6
22	M.	Mania			Intemperance		0 3 3 2
23	M.	Mania			Intemperance		0 6 1 2
24	M.	Mania					0704
25	M.	Mania	•••		Testamentaria and		0 1 3 5
26	F.	Mania		••••	Intemperance		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
27	F. F.	Mania Mania			Quarrel Hereditary Predisposition		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
28 29	F.	Mania					0726
30	F.	Mania					0 5 2 1
31	F.	Mania			Intemperance		0 3 3 6
32	F.	Mania			Overnursing		0 9 0 8
33	F.	Mania					0 4 4 2
34	F.	Mania					0 3 0 3
35	F.	Mania			Death of Husband		0 1 2 6
36	F.	Mania					0 7 4 0
37	F.	Mania			Scrofulous Disease		0 9 3 1
38	F.	Mania			Child-birth		0 1 2 4
39	F. F.	Mania					$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
40 11	F.	Mania Mania			Hereditary Predisposition		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
12	F.	Monio			Intemperance		0 1 3 3
13	F.	Mania			Hereditary Predisposition		1 1 1 0
14	F.	Mania			Poverty		0 2 3 4
15	F.	Mania			Overnursing		0 1 3 6
16	F.	Mania			Child-birth		0 6 2 2
17	F.	Mania			Hereditary Predisposition		0 5 3 5
18	F.	Mania			Intemperance		0 3 0 2
19	F.	Mania					0 6 1 5
50	M.	Melancholia	••• •		Hereditary Predisposition		0 2 3 6
1	M.	Melancholia			Intomporanico		0 5 3 6
2	M.	Melancholia			Intemperance Hereditary Predisposition	******	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
34	M. M.	Melancholia Melancholia			Hereditary Predisposition		
5	M. M.	Melancholia					0 7 1 5
6	F.	Melancholia					0 8 0 8
7	F.	Melancholia			Death of Husband		0 6 1 6
8	F.	Melancholia					0 2 1 2
9	F.	Melancholia					0 10 3 2
0	F.	Melancholia			Hereditary Predisposition		6 6 0 1
1	F.	Melancholia			Hereditary Predisposition		0 1 4 0
2	F.	Melancholia			Death of Husband		0715
3	F.	Melancholia			The Altern De Alternation		1 0 1 4
4	F.	Melancholia			Hereditary Predisposition		0 2 2 6
5	M.	Monomania			Queck Publication		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
6	M.	Monomania			Quack Publication		0 3 3 3 0 11 4 1
8	M. F.	Monomania Monomania					0 3 0 1
0	T .	monomania					0001

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	Causes of Death.	Epilepsy. General Paralysis. General Paralysis. General Paralysis. Exhaustion from Age. Hepatic Abscess. General Paralysis. Pleurisy. Peritonitis. Cotoking. Cerebral Disease. Choking. General Paralysis. Phthisis. Puthisis. Prouchitis. Exhaustion from Old Age. Exhaustion. Epilepsy. Paralysis. Exhaustion.	
	Duration of Resid.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
DEATHS.	Causes of Disorder.	Dementia Mania Monomania Monomania Monomania	
	Form of Mental Disorder.	Dementia Dementia Dementia Dementia Dementia Heredit Dementia Heredit Dementia Dementia Dementia Dementia Dementia Dementia Dementia Heredit Mania Mania Mania Overnun Mania Nania Mania Novernun Mania Nania Mania Novernun Mania Novernun Mania Novernun Melancholia Melancholia Monomania Monomania Monomania Monomania Monomania Monomania	
	Age.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	Sex.	· Age	
	No.	1 M. 22 M. 23 M. 24 F. 26 F. 27 M. 28 M. 28 M. 29 M. 21 M. 21 M. 21 M. 22 M. 2	

TABLE XII.

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TABLE XIV.

Year.	Admitted.	Recovered.	Relieved, &c.	Dead.	Remaining 31st Dec., 1870.
1800-24.	563		13	117	1
1825	52	23	19	9	Î
1826	41	22	11		Ô
1827	36	15	13	8	0
1828	32	16	9	8 8 5	2
1829	46	16	18	12	0
1830	59	30	12	17	0
1831	33	13	7	13	0
1832	33	15	6	ii	1
1833	42	19	14	9	i i
1834	50	19	23	6	9
1835	42	22	8	10	9
	41	17	14	10	
1836 1837	43	17	14 12	14	0
1838	53	23	10	17	3
1839	74	32	18	18	0
1840	48	25	10	8	24
1841	40 56	20	16	16	
1842	51	19	17	12	0
1843	71	35	19	15	0
1844		30	25	17	5
1845	74 93	45	24	21	2
1846	67	26	23	15	3 3 2 2 3 3
1840	95	43	25	23	
1848.	83	40	23	16	4 3 7 2
1849	81	36	23	15	7
1849	69	34	17	16	9
1851	85	38	25	16	6
1852	95	48	29	12	6
1853	107	48	27	26	6 6 8 9
1854	65	27	18	12	8
1855	61	34	12	6	9
1856	103	57	22	18	6
1857	84	32	23	19	10
1858	102	40	26	21	15
1859	84	30	25	19	10
1860	78	43	17	12	6
1861	104	55	24	15	10
1862	88	49	21	11	7
	128	60	29	20	19
$ 1863 \\ 1864 $	120	58	30	12	16
1865	110	51	26	20	14
	148	73	35	17	24
1866	148	64	39	20	21
1867	132	49	32	9	42
1868	168	70	35	12	51
1869	150	34	13	5	98
1870	100	1	10	-	
	4181	1	82	760	434

RESULTS, AT PRESENT DATE, OF ADMISSIONS OF LAST 47 YEARS.

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TABLE XV.

GENERAL RESULTS OF THE LAST 41 YEARS.

Year.	Mean Number Resident.	Admitted.	Recovered.	Dead.	Recovered per Cent. to Ad- missions.	Recovered per Cent. to mean No. Resident.	Deaths per Cent. to Ad- missions.	Deaths per Cent. t mean No Resident.
1830	102	59	27	8	45.77	26.57	13.56	7.84
1831	100	33	14	12	42.42	14.00	\$6.36	12.00
1832	106	33	15	10	45.45	14.15	30.30	9.43
1833	107	42	23	14	54.76	21.51	33.33	13.08
1834	114	50	16	6	32.00	14.91	12.00	5.26
1835	116	42	20	11	47.61	18.10	26.19	9.48
1836	109	41	24	5	58.53	22.02	12.19	4 59
1837	113	43	16	8	39 53	14.16	18.60	7.08
1838	124	53	20	14	87.78	16.13	26.41	11.29
1839	140	74	26	10	35.13	18.57	13.51	7.14
1840	144	48	25	19	52.08	17.36	39.51	13.19
1841	150	56	22	10	39.29	14.66	17.86	6.67
1842	152	51	26	11	50.98	17.10	21.57	7.24
1843	167	71	28	12	39 44	17.18	16.90	7.19
1844	183	74	30	7	40.54	16.39	9 46	3 83
1845	- 200	93	41	13	44.09	20.05	13.98	6.50
1846	213	67	29	12	43.28	13.14	17.91	5.63
1847	222	95	40	23	42.10	18.02	24.21	10.36
1848	229	83	47	17	57.31	20.52	20.73	7.42
1849	229	81	36	16	43 36	15.70	19.27	6.98
1850	230	69	32	17	46.87	13.91	24.91	7.39
1851	245	85	32	20	87.64	13.06	28.53	8.16
1852	263	95	42	18	44.21	15-97	18.94	6.84
1858	280	107	54	21	50.46	19.28	17.75	7.50
1854	281	65	39	19	· 60·00	13.87	29.23	6 75
1855	274	61	31	9	50.82	11.31	14.75	3.29
1856	291	103	44	20	42.72	15.12	19.41	6.87
1857	299	84	50	21	59.52	16.79	25.00	7.02
1858	295	102	39	15	\$8·23	13.22	14.70	5.08
1859	307	84	42	9	50 00	13.59	10.71	2.93
1860	308	78	32	22	41.02	10.39	28 29	7.14
1861	318	104	48	19	46.15	15.09	18.27	5.97
1862	323	88	48	20	54.54	14.86	22.74	6.19
1863	340	$128 \\ 116$	55	22	42.96	16.17	17.18	6.47
1864	346		50	25	43-96 . 60-36	14.45	21.55	7.22
1865	362 369	111 148	67 66	23 31	44.59	$ \begin{array}{r} 18.51 \\ 17.88 \end{array} $	20.72	6.35
1866		140		22	50.69	and the second s	20.98	8.40
1867 1868	391 410	132	73 65	15	49.24	18.67 15.85	$15.28 \\ 11.36$	$5.63 \\ 3.65$
1869	410	168	55	22	32.73	13.09	13.09	5.23
1870	423	150	68	26	45 33	16.07	17.33	6.14
Sum	9795	3411	1557	654				
and verage of 41 Vears.	238-90	83-19	87.97	15.95	4592	16.27	20.23	7.13

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TABLE XVI.

ABSTRACT OF DAILY RETURNS-SHOWING DISTRIBUTION, &C., OF PATIENTS REMAINING IN THE ASYLUM.

		Males.	Females.	Total
Number of Patients in th	e Asylum, Jan. 1, 1871,	199	237	436
	ront House,	35	24	59
" III F	Tont House,		and the second se	
" in Bi	ack House,	51	44	95
" in E	ast Wing,		99	99
" in W	Vest Wing,	69		69
" in E	Imhill House,	20	17	37
" in C	larkseat House,	24		24
" in D	admill House	0	14	14
" ^{III D}	arkmill House,		a second s	
" in G	ate Cottage,	0	17	17
,, in M	ary Place House,	0	22	22
Number of Patients Sick	, Jan. 1, 1871,	3	4	7
. Usu	illy Employed,	90	110	200
" Usu	tly unemployed except in)			
", MOS	exercise and amusement,	127	140	267
" Usua	ally Attending Chapel,	109	115	224

TABLE XVII.

ARTICLES OF CLOTHING, &C., MADE AND REPAIRED, FROM JANUARY, 1870, TO JANUARY, 1871.

	Made.	Repaired.		Made.	Repaired.
Aprons,	360	382	Hats, Trimmed,	18	13
Beds, Strong,	38	74	Jackets,	78	276
Bed Covers,	12	16	Linders,	708	983
Bed Gowns,	164	203	Neckerchiefs,	493	138
Bed Ticks,	62	68	Petticoats,	567	1186
Blankets,		205	Pillow Slips,	244	330
Bolster Slips,	20)	404	Pillow Ticks,	162	183
Bolster Ticks,	168	118	Quilts,	2	6
Bonnets, Trimmed,	34	18	Quilts, Strong,		12
Boots, Pairs,	34	160	Sheets,	362	508
Caps, Day,	214	206	Shifts,	689	724
Caps, Cloth,	3	21	Shirts,	184	308
Caps, Night,	280	117	Shoes, Pairs,	186	844
Carpets,	1	16	Slip Bodies,	107	115
Coats,	33	550	Stays,	42	56
Collars,		94	Stockings, Pairs,	486	5867
Counterpanes,	48	32	Table Cloths,	72	49
Drawers,	183	1203	Towels,		164
Dresses, Strong,	5	84	Tray Cloths,	24	18
Gowns,	The second se	589	Trousers,		900
Habitshirts,	36	93	Vests,	44	464
Handkerchiefs,	213	85	Window Blinds,	15	24
			Wrappers,		47

ABSIKAUL OF MEVENUE ACCOUNT OF ME PUNALIV ASTHUM, APPRADEN,

FOR THE YEAR ENDING 31ST MARCH, 1871.

			0.00		£5,557 15	01 010	- 680 0 0 0 100 0 0 166 13 4 10 10 0 25 0 0	70 0 1,132 4 1	8 1 9 841 14 4	575 48 305	107 19 6 718 13 9	£11,063 3 9 6 6 2 2 2 000 14 0	1,721	£13,148 17 6
	URE.	£631 12 0	1,562 6 526 13 165 1	416 1 656 0 752 19 26 15	19 16	£500 0 0 £500 0 0 		othecary, Assista unts' Wages,	£258 10 435 4 1 147 18		obacco to Faupe	000	ure,	
the second s	EXPENDITI						1	ron, endants, House Tradesmen, Apothecary, Assistant Clerk, Barber, Officer, and Servants' Wages,	ons to Furniture Building. Bedding,	d Furnishing, mery, olic Burdens,	s tot Snun and T	nation on Asylur il, ditto, rurniture, at 2½ p	above Expendit	
	Doversions	Meal and Sids, Bread and Barlev.		saries,	FIRE AND LIGHT-Coals, Gas, &c., WASHING-Soap, &c.,	MEDICAL SALARIES— Physician and Superintendent, Consulting Physician, Medical Assistants,	GENERAL SALARIES AND WAGES Chaplain, Clerk and Treasurer, Auditor,	Matron, Attendants, House Tradesmen, Clerk, Barber, Officer, and S	Repairs and Additions to Furniture, Do. Do. Building. Do. Do. Building.	VARIOUS- Pauper Clothing and Furnishing, Printing and Stationery, Insurances and Public Burdens,	Incidents (including ±54 Shuff and Tobacco to Fauper Patients),	Charged for deterioration on Asylum Buildings, at $\frac{3}{4}$ per cent., £201 Ditto, ditto, Elmhill, ditto, 84 Ditto, Household Furniture, at $2\frac{1}{2}$ per cent. 78	Excess of Income above Expenditure,	
	Do	8 0 10 0	10 0 10 25 7 6	25 6 0		53 QI	GE			YA	-	*	-	8 17 6
		£12,355		000	000									£13,148 17
	4 E.			£30 £30 30	£25 10	auon,								
	INCOM	::	: :	: : :	Aberdeen, Low, Londe	ountoff s m								
			: :	. <u>.</u>	st	5					1			
		Patients' Board,	Joiners' Work, Shoemakers' ditto,	ENDOWMENTS Bedlam Fund, Gilcomston Feu-duties, Chalmers' Bequest,	LEGACIES- The late Dr. Tawse, Aberdeen, , Mr. Robert Low, London,								/	

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CAPITAL ACCOUNT OF

For the Year

	Amount at 31st March, 1870.	Decrease during the year.	Increase during the year.	Amou 31st M 18	
To Debts due by Asylum : Legacy by George Hogg, Mortification by John Burnett, Loans, Bank Current Account, Gas Company, Income Tax, Amount of Debt, To Stock, Increase from Surplus ?	\pounds s. d. 1,600 0 0 263 5 10 16,800 6 0 1,671 14 11 8 15 7 20,343 16 4 33,047 8 10 	\pounds s. d. 0 5 6 500 0 0 1,290 13 5 0 4 5 1,791 3 4 	£ s. d. 72 9 10 72 9 10 1,721 19 1	£ . 1,600 263 16,300 381 72 8 18,625 34,769	
Revenue, §	53,391 5 2	1,791 3 4	1,794 8 11	53,394	

VATIC ASYLUM, ABERDEEN,

March, 1871.

	Amount at 31st March, 1870.			Decrease during the year.		Increase during the year.		Amount at 31st March, 1871.				
	£	8.	d.	£	8.	d.	£	8	d.	£	8.	d.
Asylum Buildings and	32,797	10	0							32,596	10	0
Written off Buildings) for deterioration for year,				201	0	0						
Elmhill Buildings and Ground,	16,245	0	6							16,160	14	0
Written off Buildings for deterioration for year,				84	6	6						
Household Furniture,	3,136	4	6							3,135	7	0
Written off for deterio-} ration for year,				78	8	2						
New Furniture added, Stores in hand,	690	 5	11	:				$\frac{10}{18}$		736	3	11
Board of Patients to	139	4	3	52	8	5				86	15	10
Susan Elrick, Matron,	10	0	0							10	0	0
Euphemia Johnstone, Housekeeper, in hand, }	5	0	0							5	0	0
Gilcomston Feus,	368	0	0							368	0	0
Asylum Extension —} Builders to account, }							296	0	0	296	0	0
	53,391	5	2	416	3	1	419	8	8	53,394	10	9

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W. CARNIE, Treasurer. JAMES TYTLER, C.A., Auditor.

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APPENDIX.

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Royal Tsunatic Asylum, ABERDEEN, 13th July, 1870.

To the COMMITTEE of MANAGEMENT of the ROYAL LUNATIC ASYLUM.

GENTLEMEN,

I beg to call to your remembrance a Committee appointed to review the Finances of the Asylum, which gave in its report on the 8th March, 1869; because, although it represented that the income arising from the board of patients was then too low for the well-being of the establishment, as yet, no steps have been taken by the Managers to remedy the matter.

I have myself been for years persuaded that the charge made for some classes of patients, and particularly for our paupers, is much under what it ought to be, and that the Managers in adhering to present rates, and that too, under altered circumstances, are inconsiderately sacrificing the interests of the Asylum to the pressure of the Parochial Boards of Aberdeenshire, more especially of the Parishes of the Town, which are never without Members of their Boards on the Asylum Committee of Management. The agreement which had been entered into, about eleven years ago, as to the amount of payment to be made for individuals sent by the Aberdeenshire Parishes to the Asylum, had scarcely been in operation, when a reduction was injudiciously allowed, and in this way the balance in favour of the Hospital, necessary for repairs, extensions, accidental occurrences, requiring outlay, and for the gradual extinction of debt-was given up to a cry raised about the supposed high scale of charges. After one reduction was submitted to, another was urged and made; and while the household expense was certainly not declining, the most legitimate source of the Asylum's income was gradually being diminished, and all the results of care and economy of management made to tend, not to the credit, but to the disadvantage of the Institution.

The charge for paupers was held up by those, more zealous in the popular cause of the reduction of rates, than considerate for the good of the Asylum, as being beyond what was requisite in itself, or countenanced by the scale of charges elsewhere. The average cost of patients in the Aberdeen Asylum—of whom the great bulk are parochial or indigent cases—is £27 upwards; while the amount paid for every furnishing for pauper lunatics, even of the most refractory and expensive kind, is but £23 10s. although the charge even for District Paupers in Scotch Asylums has at the same period reached in some so high as £32, which very recently, and it may be so now, was charged for Invernessshire patients in the county Asylum at Inverness. (Vide Lunacy Commissioners' Parliamentary Report for 1869, p. xxxii.)

There is no reason for the Aberdeen Asylum undercharging for Pauper Lunatics, but various reasons why it might charge more than some others. It was not built by a rate, nor is it upheld by any tax on the community. It is neither richly endowed, nor highly encouraged by benevolent contributions. It is self-supporting, and until interfered with by the pressure externally of Lunacy Boards and Parochial interests, was successfully so, in a considerable degree. By its ready admission to all classes, moderate charges for board, and administration of certain small charitable funds connected with it, it helps undoubtedly to lessen the number of cases that might otherwise come upon the parish. The Aberdeen Asylum by its existence, and readiness to undertake the work of a District Hospital, saved the County the burden of building and maintaining an Hospital for three hundred Lunatics. In order to fully accommodate the County and the Town Parishes, the Asylum discharged many patients, whom their guardians would gladly have left in its care, at even an advanced scale of rates. Various Counties would, some years ago, have been very willing to have come to arrangements sufficiently profitable to the establishment for the admission of their patients, and probably some of the recently-erected Asylums might not, in such a case, have been in existence. Besides foregoing opportunities of obtaining large boards from distant places, the Aberdeen Asylum has within the last twelve years, been at a great expense in enlarging its grounds and improving its accommodation, for the purpose of acquiring and retaining the sanction of authority to its assuming the position and discharging the function of a District Lunatic Asylum. For such and similar reasons, it is unfair but that the Hospital should be adequately remunerated, and not underpaid, as it is, for District Paupers.

The present rate of board is under what was paid as a fair thing, after much consideration, ten years ago, when it was the declared intention of legislation that all the Pauper Lunatics of the District should be kept in the District Asylum. Since then much loss has resulted, after the expenditure which the Managers were thus led into, from subsequent alterations on the original Act of 1857, and the removal of Patients from the Asylum, to the fatuous wards of Poor houses. During a period of twelve months past about sixty persons have been so transferred, that is the Asylum suffers a loss nearly equivalent to £1500 per annum. The Town Poor-houses are gradually becoming Asylums, and if the movement goes on in its present current, may in a few years be licenced as such. Those patients, who are cheaply or easily accommodated, or who, by their more tracticable character and domestic usefulness, help to balance the expense of keeping the more infirm and more dangerous classes, are now removed by the Parochial authorities, and only such left as cost the house considerably more than the contract charge, in care and medical treatment.

The Institution is in a bad way financially, I conceive, unless its annual income for some years to come exceeds its expenditure by a sum not less than £2000. The burdens upon it are heavy, and the house, by age and condition, of a kind to require an annual outlay in repairs, independently of the necessity for development, in the way of improvement, or possible extension. The income cannot be increased but by a rise on the boards charged, for I scarcely see how much can be effected by any practical increase of economy; and the relation of the Hospital to the Infirmary nearly deprives it of the chances which similar institutions enjoy of being bettered by legacies, donations, and payments for right of management. This proposed rise on boards would be quite inadequate if limited to the amounts charged for private patients, unless this class was much more extended than it is at present, or likely in future to become. The advance must be made on the reduced rate at which Parochial cases are received, by recurring to the charge which was originally agreed to for County patients. A consideration of circumstances will show such an advance to be both just and feasible. Many of the Aberdeenshire Parishes have been withdrawing a number of those whose keep, under bargain made, was to have contributed permanently to the income of the Institution : and recent changes in the Statute give them (the Parochial authorities) the power of removing any patients deemed incurable and not dangerous,

to be more cheaply kept elsewhere. The required increase on the charge for those allowed to remain may be safely gone into, without detriment to the Asylum, as the District Aberdeenshire Lunatics cannot find admission into any other public Asylum, for want of room, and, if they could, only at an expense which, in connection with delay, travelling charges in receiving and removing, and various other inconveniences, would make any charge, such as would be contemplated as necessary here, appear in reality but a reasonable and moderate one.

I am,

GENTLEMEN,

Your obedient Servant,

ROBERT JAMIESON, Medical Superintendent.

Note.—The following Charges made for Pauper Lunatics, in the Scottish Asylums, are extracted from the Eleventh and Twelfth Parliamentary Reports of the Commissioners in Lunacy :—

Inverness District Asylum ,				1	869.		1870.			
				£32	0	0	£28	0	0	
Glasgow	Royal	do.	F.	31	12	8	31	12	8	
Edinburg	gh do.	do.		27	0	0	27	0	0	
Argyll D	istrict	do.		25	2	8	25	2	8	
Hadding	ton do.	do.		25	0	0	25	0	0	
Fife	do,	do.		- 24	0	0	24	0	0	
Ayr	do.	do.					26	0	0	
Banff	do.	do.					26	0	0	
Montrose	Royal	do.		23	10	0	23	10	0	
Aberdeer	n do.	do.		23	10	0	23	10	0	

And except Perth Asylum, which charges Ten Shillings less, and Dundee Asylum, which charges only Two Shillings less, there are none lower but Elgin and Dumfries Asylums.

