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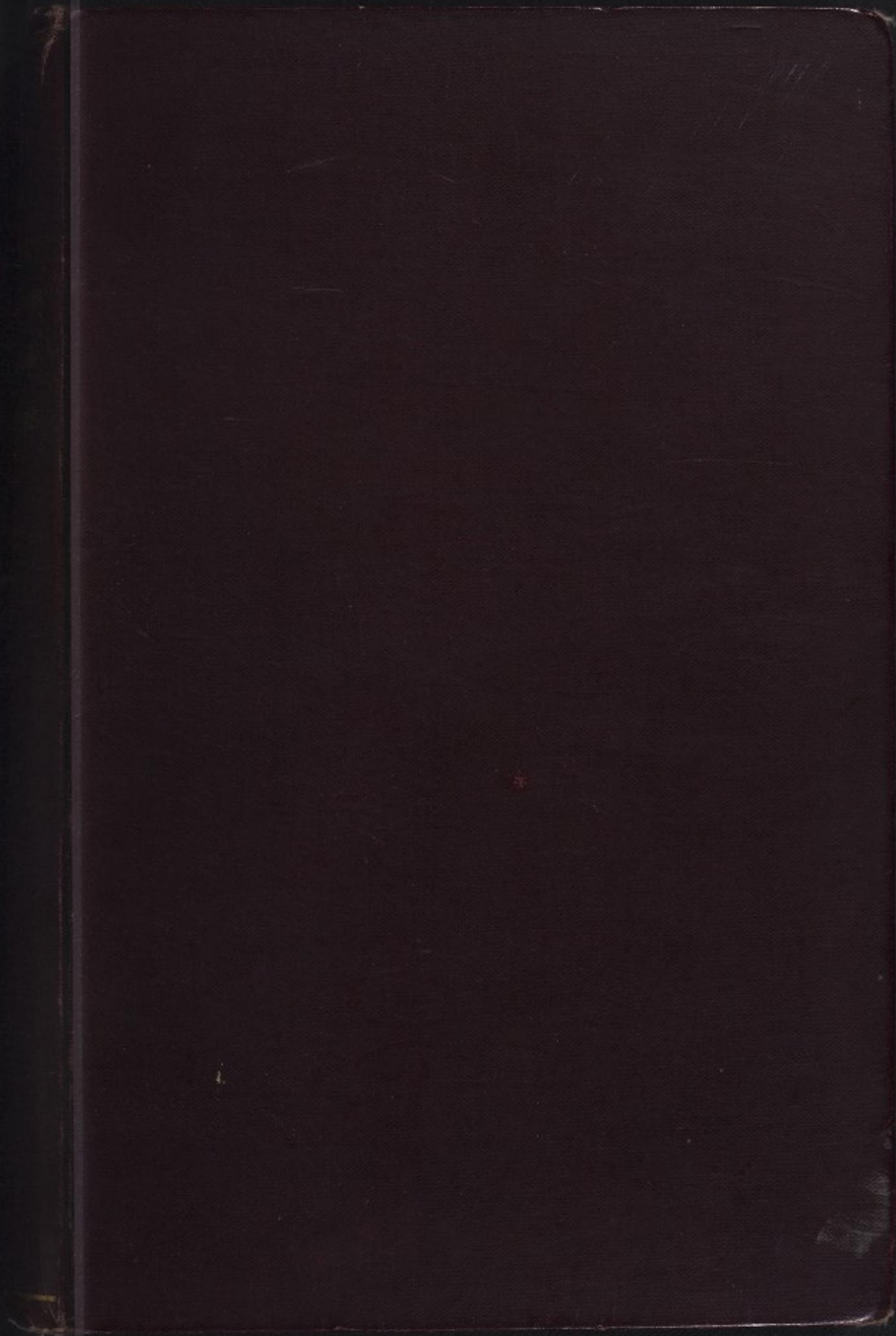
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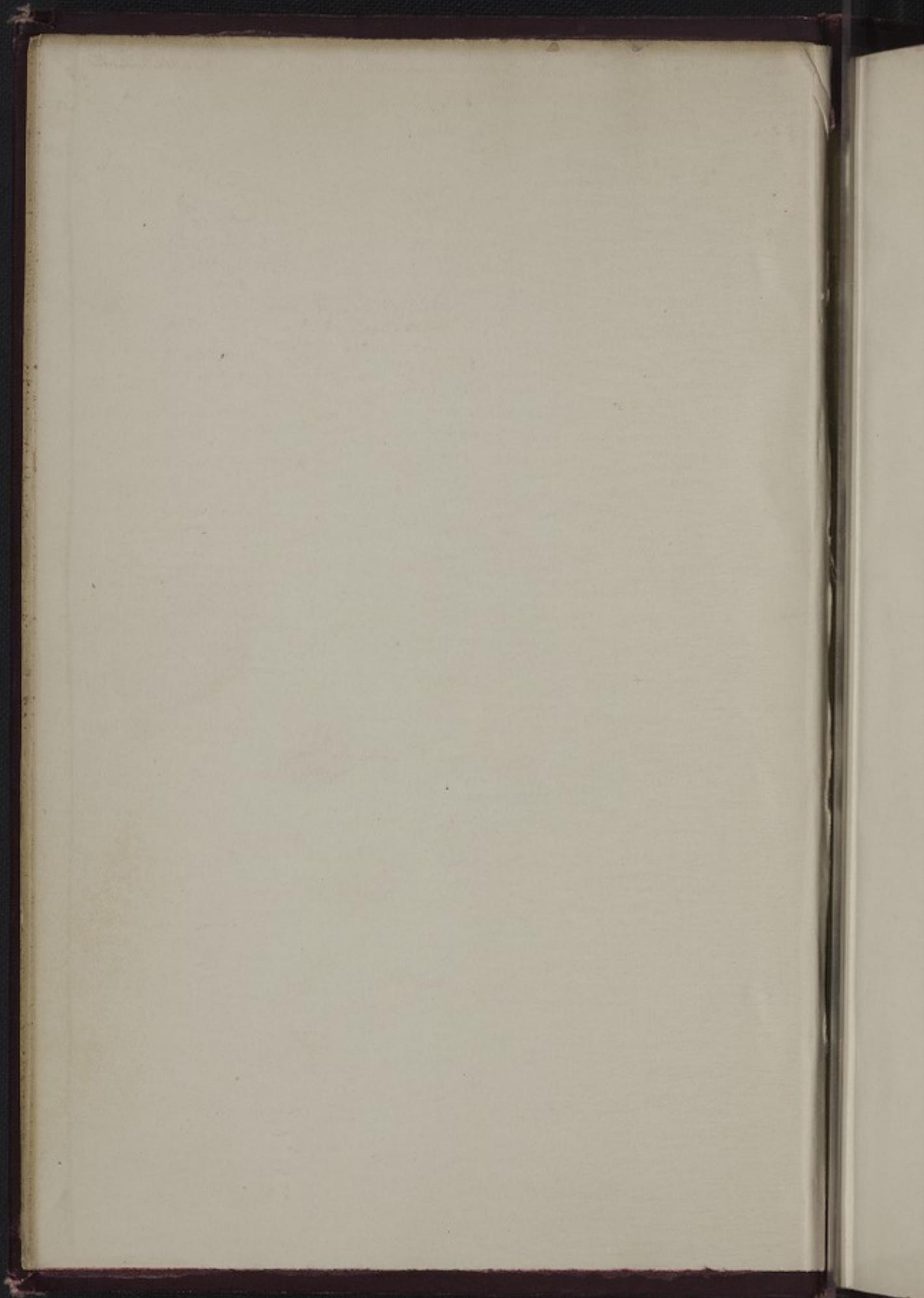
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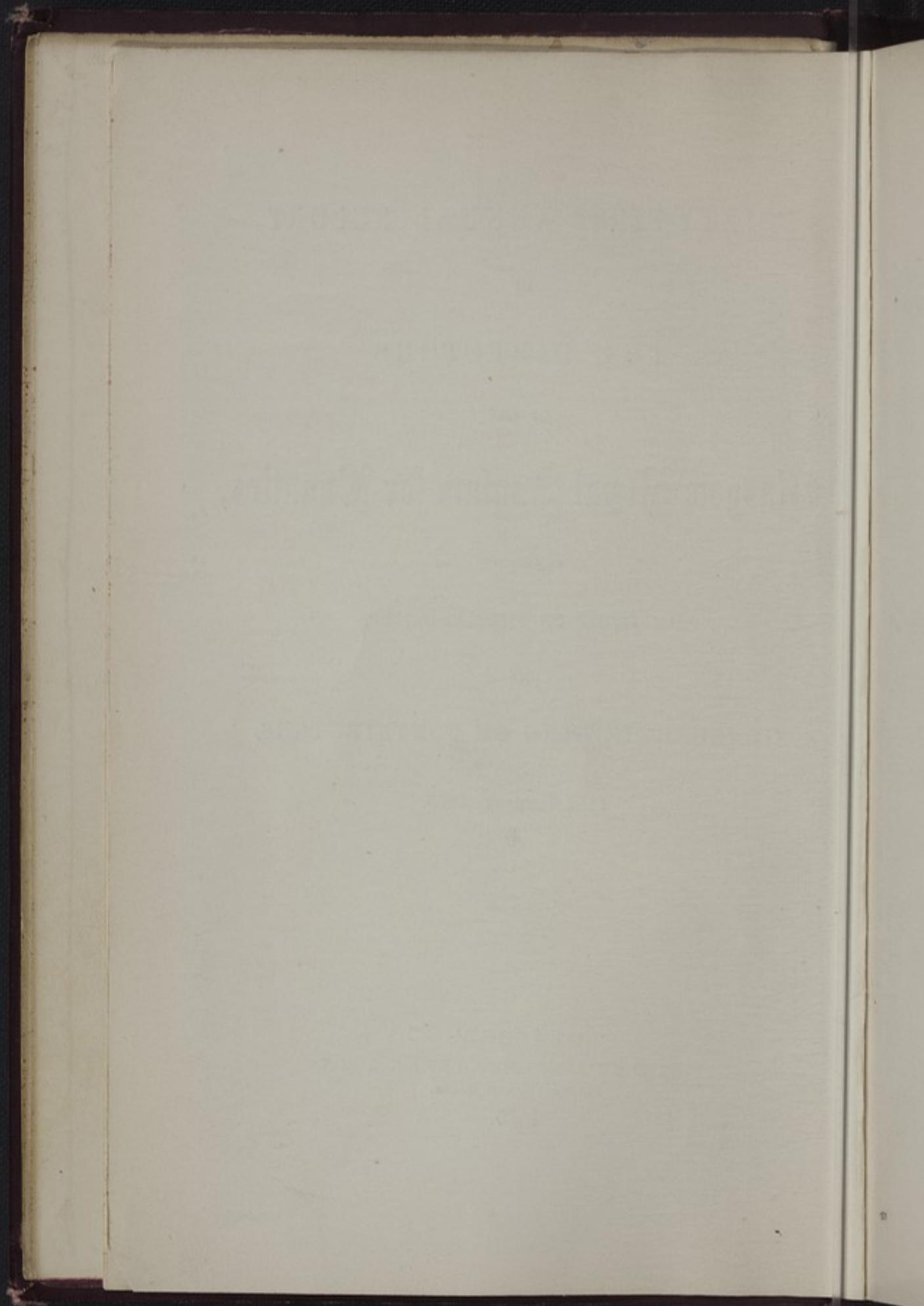


HB 13B/2/221



SIXTY-FIRST ANNUAL REPORT
OF
THE DIRECTORS
OF THE
Glasgow Royal Asylum for Lunatics,
SUBMITTED,
IN TERMS OF THEIR CHARTER,
TO
GENERAL MEETING OF CONTRIBUTORS,
14TH JANUARY, 1875.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
PRINTERS TO THE QUEEN.
1875.



SIXTY-FIRST ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 14th January, 1875;

THE HONOURABLE LORD PROVOST BAIN IN THE CHAIR.

The advertisement calling the Meeting having been read, the SECRETARY produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER then submitted an Abstract of his Accounts for 1874, duly certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report, remarked that it was very gratifying to find that the Debt on the Institution had, during 1874, been reduced by £2,000. With reference to the general Health of the Establishment, it would be seen from the Report that the recoveries were more than the average, and the death-rate, which was an important matter for consideration in these times, was less than the average. This year they started with 31 more Patients in the House than on the 1st of January, 1874. It was noticeable that the average number of Patients during the year was 573, and that the number cured or relieved during 1874 had been 209, which he understood was a very high average. It would also be observed that Dr. MACKINTOSH had during the year retired, after twenty-five years' service, and that he had, by his assiduity, merited the approbation of all with whom he had come in contact. Dr. YELLOWLEES, who had succeeded to the office of Physician-Superintendent, had been cordially received by all parties, and was, he believed, following up the conduct which gained for him so much esteem in the place from which he had come.

Mr. JAMES REID STEWART seconded the motion, which was agreed to unanimously.

Mr. JAMES HANNAN said that no charitable society in Glasgow required more attention than the Lunatic Asylum. Unless much regular energetic attention was given to its management the Institution could not be properly conducted; and he had much pleasure in moving a vote of thanks to the Directors for the past year, and particularly to the Members of the Weekly Committee, for the care they had bestowed on the affairs of the Asylum. Owing to the retiral of Dr. MACKINTOSH—a very active and excellent servant—the responsibility of the Committee was very much increased last year; but they had now secured a worthy successor in Dr. YELLOWLEES.

Mr. WILLIAM WEST WATSON seconded the motion, which was approved of.

Dr. GAIRDNER then moved that the best thanks of the Meeting be given to the past and present Physician-Superintendent, the Medical Assistants, and the other Officials, for the conscientious and efficient manner in which they had discharged their duties. For the past year's labour, he said, Dr. MACKINTOSH must be awarded the greater part of the praise, and he hoped in future years Dr. YELLOWLEES would be able to earn his due portion of commendation. Dr. MACKINTOSH was too well known to require any observations of his, especially after the well-earned tribute of respect which the Directors had placed in their Report. He had left the Asylum a model institution in many respects, and one of high character, which it would no doubt be the aim of Dr. YELLOWLEES to maintain. Most physicians now-a-days were quite aware that the popular idea of insanity—which made it something quite apart from sanity, which roughly classified mankind into the sane and the insane, and put the insane in a place by themselves as being actuated by motives and principles totally different from the sane—was an idea that must be given up. The insane are in every degree different from the sane, but the difference is always one of degree; and however insane a person may be, however much he may be afflicted by that most terrible of all calamities, there are always remains of a healthy mind; there are always principles of our common human nature which had to be appealed to, and which it was the duty of the Physician to appeal to, and in appealing to which his first and last hopes of the restoration of such Patient to health were founded. It was therefore of the highest importance that the Physicians and Officials of an Institution like Gartnavel should not only be well fitted for their posts, but be men of warm sympathy, well-balanced mind, of shrewd common-sense, and good managing powers, and that they should, by a strong moral influence and a well-controlled healthy will over that of the unhealthy, be able to do what in them lay to restore these Patients. It was in this quality of large-mindedness, common-sense, and equable well-tempered nature that Dr. MACKINTOSH recommended himself so highly as a Physician for the Insane; and what he (Dr. G.) knew of Dr. YELLOWLEES in his capacity as Manager of such an Institution, led him to believe that in this respect he would follow in Dr. MACKINTOSH's footsteps. He might be permitted to say that he knew Dr. YELLOWLEES first in the character of servant not master—in fact, that Dr. YELLOWLEES served under him in the Wards of the Royal Infirmary in Edinburgh; and as it was a common axiom that the best servants make in the end the best masters, he could truly say that Dr. YELLOWLEES had given every promise, from the way in which he had discharged his subordinate duties, that he would discharge his managing duties thoroughly well.

Mr. WILLIAM M'LEAN seconded the resolution, which was adopted.

The Secretary read the names of the gentlemen returned as Directors for the ensuing year by the different Public Bodies entitled to elect in terms of Royal Charter (see page 5); and the following eight Directors were thereafter chosen by the Contributors, to represent them at the Board during 1875, viz.—Messrs. WILLIAM WEST WATSON, JOHN BROWN, JUNIOR, GEORGE THOMSON, WILLIAM SCOTT, Dr. ANDREW FERGUS, ALEXANDER M'ARTHUR, JAMES A. WENLEY, and Dr. ALEXANDER MACKINTOSH, the first seven gentlemen being re-elected.

A vote of thanks to the CHAIRMAN terminated the meeting.

LIST OF DIRECTORS, &c.

FOR 1875.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	} from Town Council.
" WILLIAM WALLS,	
" JOHN ROXBURGH,	} from Merchants' House.
" GEORGE MUNSIE,	
" JOHN MAIR,	
Dr. W. A. LIDDELL,	} from Trades' House.
" GEORGE BUCHANAN,	
" ROBERT SCOTT ORR,	} from Physicians and Surgeons.
Rev. DAVID BROWN,	
Mr. DUNCAN MACFARLANE,	} from General Session.
" WILLIAM WEST WATSON,	
" JOHN BROWN, Jun.	} from General Body of Qualified Contributors.
" GEORGE THOMSON,	
" JAMES A. WENLEY,	
" WILLIAM SCOTT,	
" ALEXANDER M'ARTHUR,	
Dr. ANDREW FERGUS,	
" ALEXANDER MACKINTOSH,	
The CHIEF MAGISTRATE of Paisley,	} <i>ex-officio</i> .
Dr. ALLEN THOMSON, Professor of Anatomy,	
" W. T. GAIRDNER, Professor of Medicine,	
" DAVID YELLOWLEES, Physician to the Asylum,	

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. JOHN ROXBURGH.
" GEORGE THOMSON.	" JAMES BROWN.
" ALEXANDER M'ARTHUR.	" WILLIAM SCOTT.

Visitors.

Mr. JAMES REID STEWART.	Mr. GEORGE MUNSIE.
" THOMAS W. BROWN.	" ALEXANDER MACKENZIE.
" JAMES A. WENLEY.	" THOMAS WATSON.
" ALLAN H. M'LELLAN.	" ROBERT GOW, Jun.
Dr. ANDREW FERGUS.	Rev. DAVID BROWN.
Mr. JOHN MAIR.	Mr. DUNCAN MACFARLANE.
" JAMES PAUL.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M. D.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

MISS C. W. RUTHERFORD.

Matron of East House.

MISS MARGARET AITKEN.

Steward.

JOHN CALDWELL.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M. D.

Surgeon.

JOHN G. FLEMING, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-FIRST ANNUAL REPORT
OF
THE DIRECTORS
OF THE
Glasgow Royal Asylum for Lunatics.

THE DIRECTORS of the GLASGOW ROYAL ASYLUM now submit to the Contributors and the Public the SIXTY-FIRST ANNUAL REPORT of the INSTITUTION under their care. The general results of the year 1874 are summarised as follows:—

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Number of Patients in the Asylum on 1st			
January, 1874,	322	236	558
Admitted during the year,	188	107	295
Admitted as Voluntary Patients,	0	1	1
	—	—	—
The total number under care and treatment has thus been	510	344	854
	==	==	==
Of this number there have been Discharged			
Recovered,	80	57	137
Discharged or removed as Relieved,	39	33	72
And there have Died,	35	21	56
So that there remained on 31st December, 1874,	356	233	589
	—	—	—
Total,	510	344	854
	==	==	==
The average daily numbers resident,	337	236	573
The lowest number resident on any one day—January 6,	322	235	557
The highest number resident on any one day—December 10,	357	238	595

The Asylum thus contains 31 Patients more at the close than at the beginning of the year, the males having increased by 34, while the females are 3 fewer. The increase has been almost entirely in the male pauper wards, and this part of the House is again much overcrowded. The conditions favourable to the development of insanity among the lower classes so abound in a great city like Glasgow that the relief to the overcrowding which was obtained by the removal of the Govan Patients to their own Asylum has been only temporary.

The Directors are now anxiously looking for the opening of the large Asylum erected by the Barony Parochial Board at Lenzie, and they have reason to expect the transfer of some Barony Patients to their new home in January, 1875. The resources of the West House being also limited, the Directors have been frequently compelled to refuse Private Patients for want of the necessary accommodation.

Notwithstanding the crowded state of the House, the Directors report with much thankfulness that the general health of the establishment has been good, the proportion of recoveries high, and the death-rate under the average.

The Asylum Buildings have been maintained in good repair, both within and externally. In so large an Institution there is of course constant need for renewals, repairs, and improvements, and in these, as well as in the gardens, the Patients are largely employed. The chief addition during the year has been the erection of Two Cottages for married Attendants, which are greatly prized by their occupants. New Stables and Coach-House, which were much needed, have also been provided.

The Amusements of the Patients have as heretofore received due attention (prominent among these being the Concerts provided by the Abstainers' Union), and the Directors have much pleasure in heartily thanking the friends who have so kindly contributed to the happiness of the Inmates.

The Directors gratefully record the receipt of the following

Legacies during the past year:—1. From the trustees of the late Mr. DONALD CUTHBERTSON, LL.B., who was for upwards of half-a-century the Treasurer and Secretary of the Institution, and one of its most devoted friends, the sum of £3,000, less legacy-duty, under deed of direction by his sisters, the late Misses CUTHBERTSON. The special object of this Bequest is to supplement the board of lady Patients in poor circumstances, and the conditions are given in the Appendix to this Report. 2. From the Executors of the late Mr. A. JAMIESON, formerly merchant in Glasgow, the sum of £200, free of duty. 3. From the Trustees of the late Mr. JAMES LADE, merchant in Glasgow, the sum of £100, free of duty. The Directors have thus been enabled further to reduce the heritable debt on the Institution by the sum of £2,000, but the property is still burdened with a debt of £11,000.

The want of a large Hall, available for dining and recreation purposes, having been felt for many years, the Directors have instructed the Architect to prepare plans, which shall include also further accommodation for kitchen, workshops, and stores. This addition has been repeatedly urged by the Commissioners in Lunacy.

The principal event of the past year has been the resignation, by Dr. MACKINTOSH, of the office of Physician-Superintendent, which he has filled so ably and so faithfully since the year 1849. The feeling of the Directors in this matter is best expressed by the following resolution, which was proposed by Lord Provost Sir JAMES WATSON, and unanimously adopted, at the Quarterly Meeting held on 14th April:—“That, while accepting with much regret Dr. MACKINTOSH'S resignation, the Directors desire to record their high appreciation of his character and merits during the 25 years he has acted as Physician-Superintendent of the Glasgow Royal Lunatic Asylum, in the course of which he has rendered invaluable services to the Institution, raising it, by his

unwearied exertions, to the high position which it now occupies amongst the Chartered Asylums of the country. His philanthropic labours to ameliorate the condition of the insane, his indefatigable and efficient discharge of the onerous and delicate duties connected with his office, his unvarying courtesy and gentlemanly demeanour in situations most trying and difficult, alike entitle him to the highest commendation and the deepest gratitude, not only of the Directors, but of the general Public. This tribute of regard the meeting request and authorise their Chairman to convey to Dr. MACKINTOSH, with the expression of their warmest sympathy and best wishes for his future comfort and happiness." Dr. MACKINTOSH was at the same meeting appointed Honorary Consulting Physician to the Institution, and a Superannuation Allowance of £600 per annum was granted to him, as sanctioned by "The Lunacy (Scotland) Act, 1866."

The choice of a successor to Dr. MACKINTOSH was felt by the Directors to be a very serious responsibility, and occasioned them great anxiety. The vacancy was widely advertised, and applications were received from seventeen candidates. From these, four gentlemen, whose antecedents and testimonials were of the highest kind, were selected as the most eligible, and the institutions under their care were visited by some of the Directors specially deputed for this purpose. The reports of the deputations having been received, the election took place by ballot, and the appointment was ultimately given to Dr. YELLOWLEES of the Glamorgan Asylum. Dr. YELLOWLEES was for several years Assistant Physician to the Royal Edinburgh Asylum at Morningside, and for the past eleven years has been Medical Superintendent of the Glamorgan County Asylum. That Asylum, which contains about 500 Patients, was completed and organised under Dr. YELLOWLEES' direction, and holds a very high position among kindred institutions. The Directors believe they have been fortunate in obtaining the

services of such a gentleman as Dr. YELLOWLEES, and that his appointment will at once maintain the reputation of the Asylum, and secure the confidence of the public.

The Directors desire cordially to thank the Weekly Committee for devoting so much time and care to the interests of the Institution, and these thanks are specially called for since the year has been one of much anxious responsibility.

Their thanks are also due to the House Visitors, and to all the Officials of the Asylum, for the manner in which their several duties have been discharged during the past year.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1873 to 31st DECEMBER 1874.

Receipts.		Disbursements.	
To Balance due by Treasurer, per last Account,	£10 3 10	By House Expense,	£14,271 10 4
.. Board of Patients received in 1874,	25,673 13 5	.. Repairs and Improvements,	2,234 4 8
.. Do. of Patient written off in 1864, recovered during 1874,	20 0 0	.. House Furniture, Furnishings, Blankets, Carpeting, &c.	1,686 19 3
.. Proceeds of Farm Produce, &c., sold,	336 13 10	.. Salaries, less Fees received,	1,590 4 0
.. Legacies and Donations, viz.—		.. Servants' Wages,	3,397 0 10
Trustees of the late Donald Guthbertson, Esq., LL.B.—		.. Expenditure on Farm,	325 13 10
Legacy £3,000 0 0		.. Do. on Garden,	197 2 0
Less Duty, 300 0 0	£2,700 0 0	.. Outlays for Patients during Quarter ending December, 1874,	469 9 0
Executors of the late Andrew Jamieson, Esq., London—Legacy, Free of Duty,	200 0 0	.. Scottish Provident Institution, in further reduction of Heritable Bond,	2,000 0 0
Trustees of the late James Lade, Esq., Glasgow—Legacy, Free of Duty,	100 0 0	.. Scottish Provident Institution—Interest to 11th November, 1874,	556 17 2
R. K. Masterton, Esq., merchant, Glasgow—Donation,	5 5 0	.. Expenditure on Buildings,	1,457 0 0
Thomas Anderson, Esq., writer, Glasgow—Donation,	5 5 0	.. Miscellaneous Charges,	1,172 5 9
Alexander Mackenzie, Esq., upholsterer, Glasgow—Donation,	10 10 0	.. National Bank, lodged in excess of Drafts,	£5 15 9
Rev. John Carrick, U. P. Manse, Maybole—Second Donation,	10 0 0	.. Union Bank, do.	12 0 1
Advances for Patients in 1873, received in 1874,	3,031 0 0	.. Amount of Account in Suspense at 31st December, 1873, paid during 1874,	73 8 10
.. Interest on Bank Accounts, &c.	25 2 0	.. Balance due by Treasurer,	47 19 7
	£29,482 15 4		£29,482 15 4

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December, 1874, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 14th January, 1875.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1874.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,849	0	1
Meal, Barley, Peas, Salt, &c.....	960	2	7
Flour, and Wages of Bakers,.....	1,614	2	4
Groceries,.....	915	4	8
Milk,.....	1,074	17	1
Butter and Cheese,.....	844	9	10
Potatoes,.....	260	10	0
Eggs, Fish, and Poultry,.....	575	3	5
Medicines,.....	83	19	0
Coal and Coke,.....	1,504	10	9
Gas-Light and Candles,.....	532	18	9
Soap and Soda,.....	232	17	6
Water-Rate since 17th November 1873,.....	218	15	7
Wine, Spirits, Porter, Ale, and Beer,.....	593	5	0
Fruit,.....	11	13	9
	£14,271	10	4

SALARIES, viz.

Physician-Superintendents,.....	£825	0	0
Deduct Fees received,.....	445	4	0
	£379	16	0
Superannuation Allowance to late Physician-Superintendent,.....	150	0	0
Surgeon,.....	50	8	0
Medical Assistants,.....	270	0	0
Chaplain,.....	90	0	0
Ladies' Superintendent,.....	95	0	0
Steward,.....	135	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	20	0	0
	£1,590	4	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£426 19 7
Timber,	84 6 4
Building Materials,	45 0 5
Oils, Colours, &c.	48 4 10
Iron and Iron Castings,	39 1 1
Ironmongery,	125 7 3
Painting and Paper-hanging,	734 7 7
Drain Pipes,	19 5 9
Engineer, Wright, Mason, Plumber, Slater, Plaster, Glazier, and other Work done,	374 0 2
Plumbers' Material,	136 7 6
Cast Boilers,	13 12 6
Larch Poles and Raftering,	155 15 5
Miscellaneous,	31 16 3
	<hr/>
	£2,234 4 8

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£611 2 2
Furniture,	168 9 10
Blankets and Bed-Covers,	244 9 3
Carpeting and Floor-Cloth,	79 9 5
Hair for Mattresses,	96 16 10
Ironmongery, Cutlery, &c.	141 10 4
China, Earthenware, &c.	77 14 2
Timber,	20 0 9
Wages of Tradesmen and Upholsterer,	210 0 8
Miscellaneous,	37 5 10
	<hr/>
	£1,686 19 3

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£222 0 10
Books, Periodicals, and Stationery,	166 5 1
Printing and Advertising,	105 2 8
Postage and Receipt Stamps, and Incidents,	56 14 0
Insurance, and Preparation of Plans and Specifications,	127 7 5
Stabling, Carriage Hires, and Tolls,	187 18 7
Repairing Carriages and Saddlery,	80 12 2
Price of Bay Gelding for Carriage,	£73 10 0
Deduct—Received for Grey Carriage Horse, 25 0 0	
	<hr/>
	48 10 0
Rent of Room for Directors' Meetings in Town,	17 0 0
Subscriptions to Western Book Club, Stirling's Library, Glasgow Public Library, Art-Union, &c.	15 10 0
Carriage of Parcels to the Asylum,	12 0 0
To provide Trip to the Abstainers' Union Artistes, in recognition of gratuitous services rendered at the Concerts,	25 0 0
Law Charges,	25 1 6
Miscellaneous,	83 3 6
	<hr/>
	£1,172 5 9

GL

Robert

Wills

G. S.

The

Finds

Wills

Hog

Wills

John

James

John

John

Robert

James

Beth

Thomas

Lily

Sir Jas

William

W. S. S.

James

Thomas

Rev. J.

Robert

W. J. I.

H. K. C.

Dr. J. C.

Dr. A.

Thomas

LIST OF QUALIFIED CONTRIBUTORS
TO THE
GLASGOW ROYAL LUNATIC ASYLUM,
In Life at 31st December, 1874.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	..Accountant,	..Landour, Larga .. ..	..£5 5 0
William Anderson, .. ..	.. Do.	..132 St. Vincent-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	..Merchant, ..	..106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..136 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	.. 10 10 0
William Broom, .. ..	..Builder, ..	..182 Hope-street, .. ..	.. 5 5 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	..Colourman,	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
John Bannatyne, .. ..	..Merchant, ..	..221 West George-street, .. ..	.. 5 5 0
James Black & Co. .. ..	..Calico-Printers,	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	..Cotton-Broker,	..163 Ingram-street, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	.. 88 Union-street, .. ..	.. 5 5 0
James Bain, .. ..	..Ironmaster,	..129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
Lady Agnes Campbell, .. ..	..of Garscube,	.. .. .. ..	.. 10 0 0
Sir James Campbell, .. ..	..of Stracathro,	..129 Bath-street, .. ..	.. 5 5 0
William Couper, .. ..	..Writer, ..	..Woodstone, Row, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	..of Milton, ..	..135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan,	..Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse,	..Maybole, .. ..	.. 20 0 0
Robert Dalglish, .. ..	..Calico-Printer,	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, M. P. .. ..	..Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. J. G. Fleming, .. ..	.. .. ..	..155 Bath-street, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker,	..Crownpoint-road, Mile-End,..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
T. D. Finlay, .. ..	.. Merchant, ..	.. 146 Buchanan-street, ..	.. £5 5 0
John Fergusson, Brothers, ..	.. Merchants, ..	.. 59 Mitchell-street, ..	.. 5 5 0
Ferguson & Forrester, ..	.. Restaurateurs, ..	.. 36 Buchanan-street, ..	.. 5 5 0
William Gourlay & Son, ..	.. Calico-Printers, ..	.. 12 South Frederick-street, ..	.. 5 5 0
William Graham & Co. ..	.. Merchants, ..	.. 70 Miller-street, ..	.. 5 5 0
Robert Gow, Jun. ..	.. Ironfounder, ..	.. Cairndowan, Dowanhill, ..	.. 5 5 0
H. H. Galloway, ..	.. Writer, ..	.. 31 West Regent-street, ..	.. 5 5 0
Robert Gourlay, ..	.. Manufacturer, ..	.. 3 Howard-street, ..	.. 5 5 0
William Galbraith, ..	.. Merchant, ..	.. St. Rollox, ..	.. 5 5 0
Peter Galbraith, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 11 George-square, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
W. & J. Houldsworth, ..	.. Cotton-Spinners, ..	.. 124 St. Vincent-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Merrylee, Cathcart, ..	.. 5 5 0
Henry Herbertson, ..	.. Measurer, ..	.. 154 St. Vincent-street, ..	.. 5 5 0
Richard Kidston, Jun. ..	.. Do. ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John Kerr, ..	.. Writer, ..	.. 58 West Regent-street, ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Sir James Lumsden, ..	.. Stationer, ..	.. 29 Queen-street, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 13 Gordon-street, ..	.. 5 5 0
Moncrieff, Paterson, Forbes, & Barr, .. ..	.. Writers, ..	.. 45 West George-street, ..	.. 5 5 0
Thomas Muir, ..	.. of Muirpark, ..	.. ..	.. 10 0 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Factor & Valuator, ..	.. 39 Hope-street, ..	.. 5 5 0
R. K. Masterton, ..	.. Merchant, ..	.. 129 Hope-street, ..	.. 5 5 0
James Morton, ..	.. Do. ..	.. 150 West George-street, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. 7 South Frederick-street, ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 54 Wilson-street, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. Washington-street, ..	.. 5 5 0
Patrick Macindoe, ..	.. Stockbroker, ..	.. 21 St. Vincent-place, ..	.. 5 5 0
Henry Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent, ..	.. 5 5 0

Alexander
Francis
James F
William
James F
Dr. Jos
James F
Alexander
John B
John B
Robert
David R
L. & R
R. B. S
James S
William
Herrie
James F
James F
Stewart
John T
Mrs. F
George
Dr. Alk
Charles
Thomas
William
John W
John E
James A
Thomas

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Alexander Nicholson, ..	..Boiler-Maker,	..Crownpoint-road, Mile-End,	.. £5 5 0
Francis Orr & Sons, ..	..Stationers, ..	..105 Union-street, ..	.. 5 5 0
James Paul, ..	..Merchant, ..	..115 St. Vincent-street, ..	.. 5 5 0
William Park, ..	.. Do. ..	.. 64 Gordon-street, ..	.. 5 5 0
James Provan, ..	..Stockbroker, ..	.. 17 Gordon-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. .. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co.	..Merchants, ..	.. 89 Wilson-street, ..	.. 5 5 0
Alexander Ronaldson, ..	..Merchant, ..	.. 7 Park-terrace, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 7 Royal Bank-place, ..	.. 5 5 0
John Ross, Jun. ..	.. Do. ..	..Jordanhill, by Partick, ..	.. 5 5 0
Rutherford, Brothers, ..	..Manufacturers, ..	.. 6 John-street, ..	.. 5 5 0
David Ritchie, ..	..Merchant, ..	..234 George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	..Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0
R. B. Stewart, ..	..Warehouseman, ..	.. 2 Buchanan-street, ..	.. 5 5 0
James Scott, ..	..Merchant, ..	.. 1 Woodside-place, ..	.. 5 5 0
William Scott, ..	.. Do. ..	..115 St. Vincent-street, ..	.. 5 5 0
Horatio C. Scott, ..	.. Do. ..	..London, ..	.. 5 5 0
James Reid Stewart, ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
James Shaw, ..	.. Do. ..	..135 Buchanan-street, ..	.. 5 5 0
Stewart & M'Donald, ..	..Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
John Tennant, ..	..Merchant, ..	..195 West George-street, ..	.. 5 5 0
Mrs. F. H. Thomson, ..	.. .. ..	.. 6 Hesketh-crescent, Torquay, ..	.. 5 5 0
George Thomson, ..	..Manufacturer, ..	.. 69 Ingram-street, ..	.. 5 5 0
Dr. Allen Thomson, ..	.. .. ..	..University, Gilmorehill, ..	.. 5 5 0
Charles Tennant, ..	..of The Glen, ..	..195 West George-street, ..	.. 5 5 0
Thomas Thomson, ..	..Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
William West Watson, ..	..City Chamberlain, ..	.. 50 Wilson-street, ..	.. 5 5 0
John Wylie, ..	..Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
John E. Watson, ..	..Accountant, ..	.. 33 Renfield-street, ..	.. 5 5 0
James A. Wenley, ..	..Bank of Scotland, ..	..St. Vincent-place, ..	.. 5 5 0
Thomas Watson, ..	..Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0

SALARIES, FEES, AND WAGES,
TO
OFFICERS, ATTENDANTS, SERVANTS, AND ARTIZANS,
AS AT 31ST DECEMBER, 1874.

	PER ANNUM.
* Physician Superintendent,.....	£600 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	50 8 0
2 Medical Assistants,.....each	135 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	20 0 0
* Steward,.....	135 0 0
* Master of Works,.....	135 0 0
* Gardener and Farm Overseer,.....	100 0 0

WEST HOUSE—MALE DIVISION—59 GENTLEMEN PATIENTS
on 31st December, 1874.

§ 1 Principal Male Attendant,.....@	£65 0 0
† 1 Night " "....."	67 12 0
1 " " "....."	36 0 0
1 Male Attendant,....."	40 0 0
1 " " "....."	38 0 0
1 " " "....."	36 0 0
2 " " "....."	34 0 0
5 " " "....."	32 0 0
7 " " "....."	30 0 0
1 " " "....."	28 0 0

* Neither Boarded nor Served.

† Neither Boarded nor Lodged.

§ Has Free House, &c., in addition to Board and Washing.

WEST HOUSE—FEMALE DIVISION—56 LADY PATIENTS
on 31st December, 1874.

1 Lady Superintendent.....	@ £100 0 0
1 Female Attendant,.....	" 26 0 0
1 " Night Attendant,.....	" 19 0 0
1 " Attendant,.....	" 18 10 0
6 " ".....	" 18 0 0
5 " ".....	" 16 10 0
11 " ".....	" 15 0 0
1 Dressmaker,.....	" 15 0 0
1 Doorkeeper and Housemaid,.....	" 16 10 0
1 Cook,.....	" 20 0 0
1 Kitchenmaid,.....	" 15 0 0
1 Scullerymaid,.....	" 12 0 0

EAST HOUSE—MALE DIVISION—FOR POOR PERSONS, AND
PRIVATE PATIENTS, at a low Rate of Board—In all 297 Patients
on 31st December, 1874.

1 Principal Male Attendant,.....	@ £65 0 0
† 1 Night " ".....	" 67 12 0
* 1 " " ".....	" 67 12 0
1 Male Attendant,.....	" 40 0 0
2 " ".....	" 38 0 0
2 " ".....	" 36 0 0
2 " ".....	" 34 0 0
3 " ".....	" 32 0 0
11 " ".....	" 30 0 0

EAST HOUSE—FEMALE DIVISION—FOR POOR PERSONS, AND
PRIVATE PATIENTS, at a low Rate of Board—In all 177 Patients
on 31st December, 1874.

1 Matron,.....	@ £90 0 0
4 Female Attendants,.....	" 20 0 0
2 " ".....	" 18 0 0
1 " Night Attendant,.....	" 16 10 0
1 " " ".....	" 16 10 0
9 " " ".....	" 15 0 0
1 " " ".....	" 14 0 0
1 Doorkeeper and Housemaid,.....	" 24 0 0

† Neither Boarded nor Lodged.

* Neither Boarded nor Served.

1 Cook,.....@	£18 0 0
1 Kitchenmaid,....."	15 0 0

1 Principal Laundress,....."	24 0 0
1 Laundrymaid,....."	20 0 0
1 "....."	18 0 0
1 "....."	17 0 0
3 "....."	16 10 0
1 "....."	15 0 0

‡ 1 Clerk,....."	100 0 0
† 1 Baker,....."	85 16 0
1 "....."	28 0 0
* 1 Coachman,....."	57 4 0
* 1 Gatekeeper,....."	57 4 0
1 Storekeeper,....."	30 0 0
1 Assistant Storekeeper,....."	26 0 0
4 Farm Servants,.....	36 0 0
1 " ".....	30 0 0
1 " ".....	18 0 0
1 Groom,....."	20 16 0
1 Tailor,....."	30 0 0
1 Shoemaker,....."	36 0 0
* 1 Engine-Keeper,....."	52 0 0
* 1 Stoker,....."	50 0 0
1 Coal Porter,....."	36 0 0
1 Labourer,....."	36 0 0
† 2 Joiners,.....per hour,	0 0 8
† 1 Mason,....."	0 0 8½
† 1 Blacksmith,....."	0 0 7½
† 1 Plumber,....."	0 0 7½
† 1 Painter,....."	0 0 7½

‡ Has partial Board only.

† Neither Boarded nor Lodged.

* Neither Boarded nor Served.

The 118 without a mark have Board, Washing, and Lodging.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
TO THE DIRECTORS,
FOR THE YEAR 1874.

GENTLEMEN,

I beg to submit the ANNUAL REPORT of the PHYSICIAN-SUPERINTENDENT for the year 1874, with the usual Statistical details. Having held office for only a small portion of the year, my Report cannot be an elaborate one.

THE ADMISSIONS, 296 in number, have happily been fewer than for eight years past. This arises, however, not from any diminution in the production of insanity, but because the area from which Patients are received has been lessened, the large parish of Govan having provided an Asylum for its own Patients. As the Barony Parish has adopted a similar course, a further and very welcome diminution may be expected when the Asylum at Lenzie is opened.

There has been nothing very exceptional in the new cases. As usual, a hereditary tendency to insanity and the occurrence of previous attacks were the great predisposing causes, while the principal more immediate causes were disordered bodily func-

tion, and habitual vicious indulgence. The cases ascribed to moral causes come next in frequency, where the burden of life has proved insupportable and the mind has given way under anxiety, disappointment, or sorrow. The supposed causes are given in detail in Table X.

THE DISCHARGES, 209 in number, include 137 recoveries, being in the proportion of 46.3 to the admissions. It is noteworthy that of these 137 recoveries, 106 occurred within six months after admission to the Asylum. The hope of recovery from insanity lessens rapidly as the case progresses, and early treatment is of the utmost importance.

THE DEATHS were 56 in number, being in the proportion of 9.7 per cent. of the average number resident, and 6.5 per cent. of the total number under treatment. The majority of the deaths were attributable to some form of brain disease, and all were from natural causes, save in the case of one man who was fatally injured by falling from a window, apparently in attempting to escape from the Asylum.

There is nothing special to report as regards the medical care and treatment of the Patients. Occupation and amusement, the two great aids to treatment, have received due attention, and everything is being done to make the Institution a hospital for the cure of mental disorders, as well as a cheerful home for those who are unfitted by illness for the cares and duties of active life.

The general health of the establishment has been very good during the year, notwithstanding the overcrowded condition of the East House. This serious drawback to health and comfort will, it is hoped, very soon be removed by the opening of the Lenzie Asylum.

My best thanks are due to Drs. HAY and BLAIR, and to all the Officers of the Institution for pleasant co-operation and efficient discharge of duty. The conduct of the Attendants and Servants has been, on the whole, good.

I beg to express my earnest thanks for your kind consideration towards myself, and for the confidence you have reposed in me.

I have the honour to be,

GENTLEMEN,

Your obedient Servant,

D. YELLOWLEES, M. D.
Physician-Superintendent.

MEDICAL STATISTICAL TABLES,

FOR YEAR 1874.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1874.

	Males.	Fem.	Total.
In the Asylum, 31st December 1873 (Voluntary Patients included),	322	236	558
	Males	Fem.	Total
Admitted for the first time during the year,	158	88	246
Re-admitted during the year,	30	20	50
Total admitted,	188	108	296
Total under care during the year,	510	344	854
	Males	Fem.	Total
Discharged or Removed—			
Recovered,	80	57	137
Relieved,	39	33	72
Died,	35	21	56
Total discharged and died during the year,	154	111	265
Remaining in the Asylum, 31st December 1874,	356	233	589
Average numbers resident during the year,	337	236	573
Highest number on any one day of the year, viz.—10th December 1874,	357	238	595
Lowest number on any one day of the year, viz.—8th January 1874,	321	235	556

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum to the present date, 31st December 1874.

				Males.	Fem.	Total.
Persons admitted during the period of 60 years,				6,639	5,626	12,265
Discharged or Removed—						
	Males	Fem.	Total			
Recovered,	2929	2621	5550			
Relieved,	2105	1803	3908			
Not Improved,	75	48	123			
Died,	1174	921	2095			
Total discharged and died during the 60 years,				6,283	5,393	11,676
Remaining, 31st December 1874,				356	233	589

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.						
				M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1870,.....	170	156	326	79	68	147	41	50	91	1	...	1	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	62	44	106	...	...	...	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	183	189	372	76	76	152	68	50	118	...	...	...	38	42	80	331	259	590	341	255	596	41.5	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	154	355	77	51	128	93	92	185	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.1	36.0	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
Totals and Means	920	734	1654	384	302	686	303	299	572	1	...	1	183	167	350	...	...	...	1644	1215	2859	41.7	41.1	41.5	11.1	13.7	12.2	7.2	8.6	7.8

Table 4.—Showing the General Results of Treatment from the Opening of the Asylum in 1814 till the close of 1874.

TOTAL ADMISSIONS DURING THE 60 YEARS—6,639 MALES; 5,626 FEMALES; 12,265 TOTAL.

	RESULTS.			PER CENTAGE.		
	Males.	Females.	Total.	Males.	Females.	Total.
Recovered,	2,929	2,621	5,550	44.1	46.6	45.2
Relieved,	2,105	1,803	3,908	31.7	32.	31.9
Not Improved or Unfit,	75	48	123	1.1	.9	1.
Died,	1,174	921	2,095	17.7	16.4	17.1
Remaining,	356	233	589	5.4	4.1	4.8
Total,	6,639	5,626	12,265	100.0	100.0	100.0

Table 5.— Showing the Causes of Death during the Year.
Verified by post-mortem examination in 14 Males and
6 Females.

	Males.	Fem.	Total.
CEREBRAL OR SPINAL DISEASE—			
General Paralysis,	8	3	11
Do. Fatal Syncope occurring in	1	...	1
Do. Obstructed Circulation of the Leg occurring in	1	...	1
Epilepsy,	1	...	1
Chronic Softening, Atrophy, and Dis- organisation of Brain,	10	8	18
Disease of Brain, and Chronic Inflamma- tion of Bowels,	1	...	1
Disease of Brain, and Caries of the Ribs,	1	...	1
Exhaustion from Mania,	1	1	2
THORACIC DISEASE—			
Disease of the Heart,	3	1	4
Phthisis Pulmonalis,	2	6	8
Do. and Exhaustion from Melancholia,	1	...	1
Chronic Bronchitis,	1	...	1
ABDOMINAL DISEASE—			
Tubercular Peritonitis, . . . . .	...	1	1
Dysentery,	1	...	1
OTHER CAUSES—			
Gluteal Abscess,	1	...	1
Enteric Fever, . . . . .	...	1	1
Senile Decay and Gangrene of the Foot, .	1	...	1
Injuries Received by a Fall from a High Window in Attempting to Escape, . .	1	...	1
Total,	35	21	56

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1874.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DEATHS.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	15	4	19	9	3	12
From 1 to 3 Months, .	30	23	53	3	3	6
" 3 to 6 " . . .	14	20	34	6	2	8
" 6 to 9 " . . .	11	4	15	3	2	5
" 9 to 12 " . . .	4	2	6	3	1	4
" 1 to 2 Years, .	3	2	5	7	3	10
" 2 to 3 " . . .	1	1	2	...	2	2
" 3 to 5 " . . .	1	1	2	...	...	...
" 5 to 7 " . . .	1	...	1	...	2	2
" 7 to 10 " . . .	...	...	...	...	2	2
" 10 to 15 " . . .	...	...	...	1	...	1
" 15 to 18 " . . .	...	...	...	1	1	2
" 18 to 25 " . . .	...	...	...	1	...	1
" 25 to 30 . . .	...	...	...	1	...	1
Total, . . .	80	57	137	35	21	56

Table 7.—Showing the alleged Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1874.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
	M.	F.	T.	Recovered.			Removed Relieved or otherwise.			M.	F.	T.
				M.	F.	T.	M.	F.	T.			
FIRST CLASS— First attack, and within three months on admission,	108	57	165	54	25	79	25	17	42	19	6	25
SECOND CLASS— First attack, above three and within twelve months on admission,	9	4	13	...	3	3	...	5	5	2	3	5
THIRD CLASS— Not first attack, and within twelve months on admission,	35	24	59	18	21	39	4	7	11	1	...	1
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	5	5	10	...	2	2	4	2	6	2	4	6
CONGENITAL,	5	1	6	...	...	...	...	...	...	...	1	1
UNKNOWN,	26	16	42	8	6	14	6	2	8	11	7	18
TOTAL,	188	107	295	80	57	137	39	33	72	35	21	56

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1874.

AGES.	THE ADMISSIONS.			THE DISCHARGES.				THE DEATHS.					
	Males.	Fem.	Total.	Recovered.		Removed Relieved or otherwise.		Males.	Fem.	Total.			
				Males.	Fem.	Males.	Fem.				Males.	Fem.	
Under 15 Years,	2	2	4	1	1	...	...	...	...	...	...	...	...
" 20 "	8	6	14	8	10	2	...	1	...	3	...	...	3
" 25 "	25	9	34	6	15	9	6	3	...	5	...	...	5
" 30 "	31	18	48	17	27	17	5	6	...	4	...	...	4
" 35 "	29	14	43	10	17	10	8	5	...	7	...	...	7
" 40 "	20	9	29	9	14	9	3	4	...	9	...	...	9
" 45 "	24	15	39	6	18	12	8	3	...	5	...	...	5
" 50 "	14	15	29	7	13	7	4	5	...	5	...	...	5
" 55 "	11	8	19	8	11	8	2	3	...	5	...	...	5
" 60 "	3	6	9	1	4	1	...	1	...	4	...	...	4
" 65 "	9	1	10	3	5	3	1	1	...	4	...	...	4
" 70 "	3	3	6	...	...	...	1	1	...	2	...	...	2
" 75 "	2	1	3	...	...	...	...	...	...	1	...	...	1
" 80 "	3	...	3	...	...	...	...	...	...	2	...	...	2
" 85 "	...	...	...	...	...	...	...	...	...	...	...	...	...
" 90 "	1	...	1	...	...	...	...	...	...	...	...	...	...
Unknown,	4	...	4	2	2	2	...	...	...	...	...	...	...
Total,	188	107	295	80	137	80	39	33	72	35	21	56	

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1874.

CONDITION IN REFERENCE TO MARRIAGE.	THE ADMISSIONS.			THE DISCHARGES.				THE DEATHS.				
	Males.	Fem.	Total.	Recovered.		Removed Relieved or otherwise.		Males.	Fem.	Total.		
				Males.	Fem.	Total.	Males.				Fem.	Total.
Single,	95	39	134	42	27	69	18	18	36	11	5	16
Married,	77	56	133	82	25	57	18	10	28	19	12	31
Widowed,	11	12	23	5	5	10	2	5	7	4	4	8
Unknown,	5	...	5	1	...	1	1	...	1	1	...	1
Total,	188	107	295	80	57	137	39	33	72	35	21	56

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder, in the Admissions, Discharges, and Deaths, during the Year 1874.

CAUSES.	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
PHYSICAL.												
Bodily Disease or Weakness, . . . . .	...	5	5	...	1	1	...	2	2	...	...	...
Congenital,	6	1	7	...	1	1	...	...	...	...	1	1
Climacteric, . . . . .	...	2	2	...	1	1	...	...	...	...	...	...
Destitution,	3	...	3	...	...	...	1	1	2	...	...	...
Epilepsy,	7	1	8	2	3	5	...	1	1	2	...	2
General Paralysis,	17	4	21	1	1	2	4	1	5	5	5	10
Injury to Head,	2	...	2	...	...	...	1	...	1	...	...	...
Intemperance,	33	7	40	22	4	26	4	1	5	1	1	2
Masturbation,	8	...	8	4	...	4	2	...	2	1	...	1
Operation for Cataract, . . . . .	...	...	...	...	...	...	...	1	1	...	...	...
Over-Lactation, . . . . .	...	1	1	...	1	1	...	...	...	...	...	...
Phthisis Pulmonalis,	1	...	1	...	...	...	...	...	...	1	...	1
Puerperal, . . . . .	...	10	10	...	8	8	...	...	...	...	1	1
Senile Decay,	4	2	6	...	...	...	1	...	1	3	...	3
Sunstroke,	3	...	3	1	...	1	...	...	2	2	...	...
Uterine Disorder, . . . . .	...	...	...	...	...	...	...	2	2	...	...	...
Hereditary,	11	10	21	8	6	14	2	4	6	5	2	7
Previous Attacks,	25	10	35	9	9	18	7	5	12	1	...	1
MORAL.												
Business Anxieties,	1	...	1	1	...	1	...	1	1	...	...	...
Death of Relative,	2	2	4	...	2	2	1	...	1	...	1	1
Domestic Unhappiness,	1	3	4	...	...	...	1	2	3	...	1	1
Fright, . . . . .	...	...	...	...	1	1	...	...	...	...	...	...
Love,	1	...	1	2	...	2	...	...	...	...	...	...
Mental Over-Exertion, . . . . .	...	...	...	...	1	1	...	...	...	...	...	...
Religious Excitement,	1	3	4	1	1	2	1	1	2	...	...	...
Solitary Life, . . . . .	...	1	1	...	...	...	...	...	...	...	...	...
Unknown,	62	45	107	29	17	46	14	11	25	16	9	25
Total,	188	107	295	80	57	137	39	33	72	35	21	56

Table 11.—Showing the Forms of Insanity on the Admissions, Discharges, and Deaths of the Year.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania,	131	76	207	24	21	45	69	47	116	15	13	28
Melancholia,	13	13	26	6	5	11	8	4	12	1	...	1
Dementia,	39	17	56	8	7	15	3	5	8	19	6	25
Imbecility,	5	1	6	1	...	1	...	1	1	...	2	2
Total,	188	107	295	39	33	72	80	57	137	35	21	56

Table 12.—Showing the Occupations on Admissions, Discharges, and Deaths, during the Year 1874.

MALES.				
OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Bakers,	4	3	...	...
Blacksmiths,	3	3	...	1
Boatman, . . . . .	...	1	...	...
Boilermaker,	1	...	...	...
Bookbinders,	1	1	...	...
Bottler,	1	...	...	1
Brass-Finisher,	1	...	...	...
Bricklayers,	2	2	...	...
Broker,	1	...	...	...
Buffers,	1	1	...	...
Butter-Merchants,	1	...	1	...
Butchers,	1	2	...	...
Butler,	1	...	...	...
Cabinet-Makers,	2	1	...	...
Card-Grinder,	1	...	...	...
Carpenters,	2	1	...	...
Carters,	5	1	1	...
Caulker,	1	...	...	...
Clerks,	7	3	...	...
Clothlapper, . . . . .	...	...	...	1
Collector, . . . . .	...	...	...	1
Confectioners,	1	1	...	...
Commercial Travellers,	2	1	...	...
Drapers,	2	2	...	...
Engineers,	3	2	...	...
Engine-Keepers,	2	1	1	...
Engravers,	1	...	1	...
Farmers,	1	...	...	1
Farm-Servant,	1	...	...	...
Fencer,	1	...	...	...
Fireman, . . . . .	...	...	...	1
Gamekeeper,	1	...	...	...
Gas-Burner Makers,	1	1	...	...
Gatekeeper, . . . . .	...	...	1	...
Gentlemen,	11	7	3	...
Grocers,	3	1	...	...
Ham-Curer,	1	...	...	...
Hammerman,	1	...	...	...
Carry forward,	68	35	8	6

Table 12.—Males (Continued).

OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Brought forward, . . .	68	35	8	6
Hawkers,	1	2	1	...
Iron-Dresser, . . . . .	...	...	1	...
Ironmongers,	2	...	1	...
Joiners,	2	1	...	1
Labourers,	37	19	8	8
Lithographic-Printers,	1	...	1	...
Machinists,	1	...	1	...
Manufacturer, . . . . .	...	...	...	1
Marble-Polisher,	1	...	...	...
Masons,	4	1	...	1
Miners,	12	4	...	5
Ministers,	1	...	...	1
Moulders,	2	1	1	...
Musician,	1	...	...	...
No Occupation,	4	...	...	1
Not Known,	6	...	1	5
Ostler,	1	...	...	...
Packer,	1	...	...	...
Painters,	2	2	...	...
Pattern-Maker, . . . . .	...	1	...	...
Pipemakers,	1	...	1	...
Plasterer,	1	...	...	...
Ploughman, . . . . .	...	...	1	...
Plumbers,	3	...	3	...
Porters,	2	2	...	...
Printer,	1	...	...	...
Printfield-Worker, . . . . .	...	...	1	...
Provision-Merchants,	1	1	...	...
Railway-Porter, . . . . .	...	...	...	1
Riveters,	3	1	...	...
Salesman, . . . . .	...	...	...	1
Scavengers,	1	1	...	...
Seamen,	2	1	1	...
Shepherds,	1	...	1	...
Shopman,	1	...	...	...
Shoemakers,	1	...	2	2
Slaters,	2	...	...	1
Sketchmaker,	1	...	...	...
Soldiers,	2	...	1	...
Stableman,	1	...	...	...
Stationmaster, . . . . .	...	1	...	...
Students,	2	...	1	...
Carry forward,	173	73	35	34

Table 12.—Males (Continued).

OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Brought forward, . . .	173	73	35	34
Tailors,	2	1	...	...
Teachers,	1	...	1	...
Tinsmith,	1	...	...	...
Tobacco-Spinner, . . . . .	...	1	...	...
Traveller, . . . . .	...	...	1	...
Tube-Worker, . . . . .	...	...	1	...
Twister,	1	...	...	...
Upholsterer,	1	...	...	...
Waggon-BUILDER, . . . . .	...	1	...	...
Warehouseman,	1	...	...	...
Warpers,	2	1	...	...
Watchman,	1	...	...	...
Weavers,	5	3	1	1
Total,	188	80	39	35

FEMALES.

Bible-Women,	1	1	...	...
Bleachfield-Workers,	3	1	...	...
Bookfolder,	1	...	...	...
Crotchet-Worker, . . . . .	...	...	1	...
Darner,	1	...	...	...
Dealers,	1	1	...	...
Domestic-Servants,	19	13	5	3
Dressmakers,	4	1	...	...
Housekeepers,	2	2	...	...
Housewives,	42	18	10	11
Ladies,	6	3	5	...
Machinist, . . . . .	...	1	...	...
Midwives,	1	...	1	...
Milliners,	1	...	1	...
Mill-Workers,	6	3	1	2
No Occupation,	3	1	1	1
Not Known,	2	1	1	...
Sewers,	5	3	3	1
Shopkeepers,	1	2	...	...
Teacher, . . . . .	...	1	...	1
Tambourer, . . . . .	...	...	...	...
Warehouse-Worker, . . . . .	...	...	1	...
Washers,	1	2	...	...
Weavers,	4	3	1	1
Winders,	3	...	2	1
Total,	107	57	33	21

Table 13.—Showing the Education of those Admitted during the Year 1874.

	Males.	Females.	Total.
Good Education,	36	7	43
Can Read and Write,	104	30	134
Can Read only,	11	39	50
Can neither Read nor Write,	35	3	38
Unknown,	2	28	30
Total,	188	107	295

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year.

(VOLUNTARY PATIENTS INCLUDED.)

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered and Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	12	9	21	4	5	9	1	3	4
February,	19	15	34	13	10	23	5	1	6
March,	20	8	28	12	14	26	6	1	7
April,	14	9	23	5	6	11	3	1	4
May,	16	14	30	11	9	20	2	2	4
June,	10	5	15	13	7	20	4	...	4
July,	18	9	27	6	3	9	1	2	3
August,	15	4	19	20	11	31	2	2	4
September,	18	12	30	20	9	29	5	4	9
October,	20	8	28	3	5	8	...	3	3
November,	14	9	28	5	2	7	4	...	4
December,	12	6	13	7	9	16	2	2	4
Total,	188	108	296	119	90	209	35	21	56

XV.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.	DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.
1845,	164	10	6	1862,	104	11	10·57
1846,	192	11	5·7	1863,	105	11	10·47
1850,	167	17	10·1	1864,	97	6	6·31
1851,	199	19	5	1865,	104	2	1·92
1852,	119	11	9·2	1866,	159	9	5·69
1853,	125	11	8	1867,	159	7	4·40
1854,	153	8	5·2	1868,	150	6	4
1855,	84	12	14·2	1869,	143	9	6·29
1856,	99	13	13·1	1870,	156	7	4·48
1857,	139	7	5·03	1871,	127	11	8·66
1858,	140	11	7·85	1872,	189	16	8·46
1859,	89	6	6·74	1873,	154	13	8·44
1860,	111	5	4·5	1874,	108	10	9·2
1861,	95	4	4·21				

XVI.—INTEMPERANCE AS A CAUSE OF INSANITY,
*Showing the Number of Male and Female Admissions from this Cause, compared
with Total Number of Admissions, in each Year since 1824.*

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1824,	..	..	..	75	..
1825,	2	..	2	75	2·6
1826,	..	..	..	72	..
1827,	1	..	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·57
1831,	2	2	4	89	4·49
1832,	..	1	1	97	1·03
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	264	24·72
1846,	68	37	105	414	25·36
1850,	42	2	71	393	18·06
1851,	3	21	54	259	20·84
1852,	34	22	56	266	21·05
1853,	48	17	65	319	20·37
1854,	27	18	45	240	18·75
1855,	26	7	33	201	16·41
1856,	19	13	32	217	14·73
1857,	26	18	44	287	15·34
1858,	15	13	28	267	10·43
1859,	15	12	27	204	13·28
1860,	13	4	17	204	8·33
1861,	22	8	30	211	14·21
1862,	8	9	17	196	8·67
1863,	10	4	14	225	6·22
1864,	22	6	28	224	12·5
1865,	15	4	19	238	7·98
1866,	21	7	28	339	8·25
1867,	16	9	25	324	7·47
1868,	20	1	21	313	6·70
1869,	23	4	27	320	8·43
1870,	19	6	25	326	7·63
1871,	25	6	31	360	10·33
1872,	30	11	41	372	11·02
1873,	30	13	43	355	12·11
1874,	33	7	40	296	13·5

Table XVII.—Showing the NUMBER of ADMISSIONS, RE-ADMISSIONS,
December 1814, till

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1814,.....	25	19	44	..	..	..	..	..	..
1815,.....	39	37	76	21	19	40	61	56	117
1816,.....	56	35	91	39	34	73	95	68	163
1817,.....	45	41	86	56	39	95	101	81	182
1818,.....	50	40	90	56	47	103	106	88	194
1819,.....	45	36	81	62	40	102	107	76	183
1820,.....	54	33	87	64	42	106	118	75	193
1821,.....	56	38	94	69	43	112	125	81	206
1822,.....	51	30	81	74	47	121	125	77	202
1823,.....	41	43	84	63	43	106	104	86	190
1824,.....	40	38	78	55	59	114	95	97	192
1825,.....	47	32	79	59	61	120	106	93	199
1826,.....	38	37	75	59	55	114	97	92	189
1827,.....	50	24	74	55	50	105	105	74	179
1828,.....	45	49	94	62	44	106	107	93	200
1829,.....	47	42	89	64	59	123	111	101	212
1830,.....	40	49	89	59	55	114	99	104	203
1831,.....	56	40	96	62	61	123	118	101	219
1832,.....	48	51	99	75	62	137	123	113	236
1833,.....	52	37	89	78	61	139	130	98	228
1834,.....	50	35	85	71	68	139	121	103	224
1835,.....	55	41	96	78	62	140	133	103	236
1836,.....	65	57	122	73	64	137	138	121	259
1837,.....	61	53	114	79	70	149	140	123	263
1838,.....	58	59	117	74	72	146	132	131	263
1839,.....	80	51	131	80	77	157	160	128	288
1840,.....	78	71	149	82	73	155	160	144	304
1841,.....	83	74	157	92	91	183	175	165	340
1842,.....	114	85	199	84	86	170	198	171	369
1843,.....	184	143	327	102	100	202	286	243	529
1844,.....	157	133	290	196	148	344	353	281	634
1845,.....	200	164	364	225	180	405	425	344	769
Carry forward, ..	2,110	1,717	3,827						

DISCHARGES, and DEATHS, from the Opening of the Asylum on 12th
31st December 1874.

DISCHARGED.									DIED.		
RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.			Males.	Females.	Total.
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.			
..	..	..	4	..	4	..	..	..	1	..	1
16	16	32	2	6	8	2	..	2	1	..	1
24	16	40	11	12	23	1	..	1	3	2	5
26	17	43	17	15	32	..	..	..	2	1	3
15	21	36	22	22	44	2	1	3	5	3	8
21	18	39	13	12	25	3	..	3	6	4	10
31	13	44	12	16	28	1	..	1	5	3	8
21	14	35	20	18	38	1	..	1	9	2	11
26	7	33	25	25	50	..	..	..	11	2	13
10	15	25	24	9	33	4	1	5	11	2	13
17	21	38	9	10	19	1	..	1	9	5	14
18	12	30	22	24	46	..	1	1	7	1	8
12	13	25	22	24	46	4	..	4	4	5	9
22	20	42	15	6	21	1	1	2	5	3	8
18	19	37	16	10	26	3	..	3	5	5	10
22	23	45	20	20	40	..	1	1	10	2	12
17	28	45	15	12	27	..	..	..	5	3	8
18	24	42	16	10	26	2	..	2	7	5	12
28	19	47	9	22	31	1	4	5	7	7	14
21	17	38	24	10	34	1	2	3	13	1	14
15	16	31	17	19	36	4	..	4	7	6	13
31	24	55	18	9	27	1	1	2	10	5	15
32	29	61	14	16	30	4	3	7	9	3	12
35	20	55	15	22	37	6	4	10	10	5	15
27	23	50	16	16	32	1	8	9	8	7	15
33	30	63	31	15	46	6	3	9	8	7	15
47	34	81	12	10	22	3	3	6	6	6	12
58	52	110	23	18	41	1	..	1	9	9	18
61	38	99	20	24	44	..	..	..	15	9	24
52	69	121	17	17	34	..	..	..	21	9	30
83	65	148	24	25	49	..	..	..	21	11	32
90	87	177	38	29	67	..	..	..	39	22	61
947	820	1,767	563	503	1,066	53	33	86	289	155	444

Table XVII. (Continued.)—Showing the NUMBER of ADMISSIONS,
Asylum on 12th December 1814,

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
<i>Brought forward,</i>	2,110	1,717	3,827	..	..	..	..	..	..
1846,.....	222	192	414	258	206	464	480	398	878
1847,.....	203	162	365	289	250	539	492	412	904
1848,.....	205	161	366	298	254	552	503	415	918
1849,.....	211	167	378	284	234	518	495	401	896
1850,.....	194	199	393	265	222	487	459	421	880
1851,.....	140	119	259	227	198	425	367	317	684
1852,.....	141	125	266	226	202	428	367	327	694
1853,.....	166	153	319	214	206	420	380	359	739
1854,.....	123	117	240	248	224	472	371	341	712
1855,.....	117	84	201	223	201	424	340	285	625
1856,.....	118	99	217	218	194	412	336	293	629
1857,.....	148	139	287	229	191	420	377	330	707
1858,.....	127	140	267	242	229	471	369	369	738
1859,.....	115	89	204	249	255	504	364	344	708
1860,.....	93	111	204	266	234	500	359	345	704
1861,.....	116	95	211	252	250	502	368	345	713
1862,.....	92	104	196	255	233	488	347	337	684
1863,.....	120	105	225	255	243	498	375	348	723
1864,.....	127	97	224	245	239	484	372	336	708
1865,.....	134	104	238	259	238	497	393	342	735
1866,.....	180	159	339	261	241	502	441	400	841
1867,.....	175	159	334	269	256	525	444	415	859
1868,.....	163	150	313	286	275	561	449	425	874
1869,.....	177	143	320	309	280	589	486	423	909
1870,.....	170	156	326	307	238	545	477	394	871
1871,.....	178	127	305	318	243	561	496	370	866
1872,.....	185	190	375	330	238	568	513	427	940
1873,.....	201	155	356	331	259	590	532	413	945
1874,.....	188	108	296	322	236	558	510	344	854
TOTAL,.....	6,639	5,626	12,265						

PER CENTAGE OF RECOVERIES,.....45.2

Re-Admiss
till 31st D

Recove

Males Females

947 82

103 8

103 10

122 10

111 9

84 8

55 6

73 5

42

60

34

41

82

51

41

45

67

40

50

56

66

80

80

74

87

79

72

77

77

80

2,425 24

RE-ADMISSIONS, DISCHARGES, and DEATHS, from the Opening of the
till 31st December 1874.

Year.	DISCHARGED.									DIED.		
	RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.			Males.	Females.	Total.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.			
878	947	820	1,767	563	503	1,066	53	33	86	289	155	444
904	103	84	187	46	43	89	..	..	..	42	21	63
918	103	100	203	38	26	64	..	..	..	53	32	85
896	122	104	226	51	39	90	..	..	..	46	38	84
880	111	94	205	67	33	100	..	..	..	52	52	104
684	84	87	171	132	111	243	..	..	..	16	25	41
694	55	63	118	56	40	96	..	..	..	30	12	42
739	73	55	128	49	47	96	..	..	..	31	19	50
712	42	74	116	55	36	91	..	..	..	35	24	59
625	60	56	116	56	54	110	..	..	..	32	30	62
629	34	35	69	70	36	106	1	..	1	17	20	37
797	41	50	91	48	36	84	..	..	..	18	16	34
738	52	59	111	62	29	91	..	..	..	21	14	35
798	51	56	107	42	26	68	6	9	15	21	23	44
704	41	41	82	33	40	73	3	1	4	21	28	49
713	45	51	96	36	22	58	3	1	4	23	21	44
684	67	55	122	24	32	56	2	..	2	20	25	45
723	40	38	78	29	42	71	1	2	3	22	12	34
708	50	50	100	60	44	104	1	..	1	19	15	34
755	59	45	104	38	29	67	1	1	2	15	23	38
841	65	47	112	45	35	80	..	..	..	22	19	41
839	69	55	124	70	62	132	..	..	..	33	27	60
874	69	72	141	44	39	83	..	..	..	45	29	74
909	74	58	132	35	49	84	3	1	4	28	37	65
871	87	69	156	52	79	131	..	..	..	40	37	77
866	79	68	147	41	50	91	1	..	1	38	33	71
940	72	50	122	62	44	106	..	..	..	32	38	70
945	77	76	153	69	51	120	..	..	..	38	42	80
854	77	52	129	93	93	186	..	..	..	40	33	73
	80	57	137	39	33	72	..	..	..	35	21	56
	2,929	2,621	5,550	2,105	1,803	3,908	75	48	123	1,174	921	2,095

PER CENTAGE OF DEATHS,.....17.1

Table 18.—Showing the Number Employed and the principal kinds of Employment, &c., during the Year 1874.

	Males.	Females.	Total.
With Farm Attendants,	70	...	70
" Garden "	20	...	20
Cleaning in the Wards and assisting Attendants,	20	35	55
In the Steward's Stores,	2	...	2
" Office,	1	...	1
Hair and Wool Teasers,	25	8	33
In Laundry, . . . . .	...	22	22
" Kitchen, . . . . .	...	4	4
At Needlework, . . . . .	...	44	44
With the Baker,	1	...	1
" Blacksmith,	2	...	2
" Carpenter,	1	...	1
" Engineer, Stoker, and Coal Porter,	17	...	17
" Mason,	3	...	3
" Painter,	1	...	1
" Shoemaker,	2	...	2
" Tailor,	5	...	5
" Upholsterer,	2	...	2
Reading, Writing, and Music,	68	55	123
Total more or less employed,	240	168	408
For the most part unemployed, except in taking exercise,	71	55	126
Invalids,	26	13	39
Average numbers resident during the year,	337	236	573

Table 19.—31st December 1874.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident,	67	61	128
Number of Patients,	356	233	589
Total,	423	294	717
Number of Officers, Attendants, Servants, } and Artizans—non-Resident,	15	...	15
Total,	438	294	732

QUANTITIES OF THE PRINCIPAL PROVISIONS, &c.

Consumed in the Asylum in the Year 1874.

Beef, Mutton, &c.....	10,357	Stones.
Extract of Meat,.....	66	Lbs.
Bacon Ham,.....	2,483	"
Bread,.....	55,847	"
Tea,.....	2,973	"
Coffee,.....	1,749	"
Sugar,.....	24,008	"
Butter,.....	11,530	"
Cheese,.....	4,835	"
Fish,.....	21,296	"
Rice, Barley, and Peas,.....	32,879	"
Eggs,.....	4,964	Dozens.
Fowls,.....	183	Pairs.
Rabbits and Hares,.....	141	"
Potatoes,.....	66½	Tons.
Oatmeal,.....	628	Bolls.
Sweet and Skimmed Milk,.....	17,895	Gallons.
Butter-Milk,.....	14,982	"
Cream,.....	1,317	"
Spirits, including Laboratory,.....	154	"
Beer,.....	1,388	Firkins.
Porter and Ale,.....	451½	Doz. Pints.
Wine,.....	109½	" Quarts.
Soap and Soda,.....	24,457	Lbs.
Candles,.....	46½	Stones.
Coals, Dross, and Coke,.....	1,692	Waggons.
Gas,.....	1,971,300	Cubic Feet.

Tobacco issued to Patients,.....	906	Lbs.
Snuff " ".....	23	"

JOHN CALDWELL, *Steward.*

WASHING DEPARTMENT.

Average number of Articles Washed Weekly for Patients only, 6,815.

WATER CONSUMED.

Number of Gallons of Loch - Katrine Water used in the	
Asylum per Head per day in 1874, . . .	38½ Gallons.
Number of Gallons of Rain Water do. about . . .	6 "
TOTAL,	44½ Gallons.

LOCH-KATRINE WATER USED,

Exclusive of Rain Water.

In 1868,	8,431,000 Gallons.
" 1869,	8,455,000 "
" 1870,	8,569,500 "
" 1871,	8,600,600 "
" 1872,	10,291,000 "
" 1873,	7,811,900 "
" 1874,	10,207,000 "

GAS CONSUMED

In the following mentioned Years.

In 1868,	1,669,202 Cubic Feet.
" 1869,	1,785,200 "
" 1870,	1,854,500 "
" 1871,	1,876,000 "
" 1872,	1,897,800 "
" 1873,	1,723,200 "
" 1874,	1,971,300 "

PRODUCE OF FARM—1874.

1,400 Stones Hay, at 1/ per Stone,	£70 0 0
39 Bolls Oats, Thrashed out, at 22/ per Boll,	42 18 0
55 " " supposed amount in Five Stacks, at 22/ per Boll,	60 10 0
6 " Barley, Thrashed out, at 24/ per Boll,	7 4 0
36 Tons Swedish Turnips, at 20/ per Ton,	36 0 0
4,300 Stones Potatoes, at 6d. per Stone,	107 10 0
2,000 " Oat Straw, at 9d. "	75 0 0
Second Cut of Clover, for Horses,	20 0 0
	<hr/>
	£419 2 0
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	95 2 0
	<hr/>
	£514 4 0

PRODUCE OF GARDEN—1874.

1,235½ Doz. German Greens.	116 Gals. Mustard and Cress.
1,229½ " Early & late Cabbage.	208 Stones Potatoes.
1,027½ " Turnips in summer.	673½ " Rhubarb.
273 " Savoys.	330½ " Parsnips.
2,053½ " Leeks.	26½ " Artichokes.
1,150 " Onions in summer.	292 Pecks Peas.
166 Stones " winter.	108 " Beans.
293½ " Carrots in "	13½ Stones Vegetable Marrow.
564 Doz. " summer.	12 Brace Cucumbers.
367 " Cauliflower.	
147½ " Celery.	FRUITS.
109½ " Beetroot.	168½ Pints Gooseberries.
36 " Red Cabbage.	263 " Strawberries.
366 " Radishes.	21½ " Raspberries.
807 " Lettuce.	102 " Red Currants.
139 Gals. Spinage.	45 " Black "
343 " Parsley.	2,966 Lbs. Apples.
98 " Brussels Sprouts.	Sweet Herbs, Horse Radish, and Cut Flowers in their season.
32 " Kidney Beans.	
Total value, at Bazaar Prices,	£437 16 8

All the fruit and vegetables grown in the garden are consumed in the Asylum, besides great quantities, especially of potatoes, bought for the use of the Inmates.

PRODUCE OF PIGGERIES—1874.

Cash for Pigs sold to Butchers and others, and sent to the Store,	£330 16 9
<hr/>	
TOTAL VALUE OF PRODUCE OF FARM, GARDEN, and PIGGERIES,	£1,282 17 5
COST OF WORKING FARM, GARDEN, and PIGGERIES,	522 15 10
<hr/>	
Total Balance,	£760 1 7
<hr/>	
Total Cash from Sales made in Gardener and Farm Overseer Department during the year,	£330 16 9

STOCK ON HAND, 19TH DECEMBER 1873, AND CROPS OF 1874.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls. $\frac{1}{2}$						
On hand 19th Dec. 1873,.....	1,000	13 3	8 ..	7 ..	..	..	..
Crops of 1873 thrashed out in 1874, ..	..	50 1	9 ..	..	..	..	..
Crops of 1874 thrashed out in 1874, ..	..	39 ..	..	6 ..	..	..	..
Bought,.....	..	31 ..	10 ..	..	..	..	4
Crop of Hay,	1,400	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	2,400	133 4	27 ..	13 4				

CROPS DISPOSED OF DURING 1874.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls. $\frac{1}{2}$						
Sown into Farm,.....	..	10 ..	2 ..	..	..	4	4
Supply for Farm Horses,.....	400	42 4	5 2	3 3				
" Carriage Horses,.....	1,000	64 2	14 2	3 3				
On hand,	1,000	16 4	5 ..	6 ..				
	2,400	133 4	27 ..	13 4				

GROUND DEVOTED TO EACH CROP ON FARM.

9 Acres Hay,	}	Total Amount, 31 Acres.
11 " Corn,		
2 " Beans,		
1 " Barley,		
8 " Potatoes and Turnips,		

JAMES BARR,
Gardener and Farm Overseer.

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF WEST HOUSE IN 1874.

Dresses made,	55	Window Screens hemmed,	12
" turned and repaired,	59	" Blinds " "	52
Dressing Gowns made,	3	Ladies' Handk'chiefs " "	50
" Jackets " "	6	Pairs Stockings refooted,	50
Polonaises " "	15	" " knitted,	60
Skirts " "	10	" Garters " "	46
Jackets " "	9	" Sleeves " "	24
Head-Dresses " "	17	" Cuffs " "	70
Hair-Bows " "	12	" Muffetees " "	12
Bonnets " "	7	Semets " "	50
Bonnets and Hats trimmed,	20	Mats " "	18
Caps made,	12	Pin Cushion Covers " "	8
Night Caps made,	15	Tidies " "	12
" Gowns " "	18	Shawls " "	8
Chemises " "	27	Clouds " "	11
Slip Bodies " "	21	Pin Cushion Covers tatted,	9
Petticoats " "	19	Yards Lace " "	24
Pairs Drawers " "	17	" " crotcheted,	80
Pinafores " "	7	Bead Chains " "	2
Aprons " "	23	Pelerines " "	6
Habit Shirts and Collars made,	6	Opera Hoods " "	3
Pillow Cases made,	86	Caps " "	10
Bed Vallances " "	12	Sofa Blanket crotcheted and sewed,	1
Toilets " "	8	Covers for Cake Baskets netted and darned,	3
Sets Curtains " "	13	Covers for Bread Plates netted and darned,	10
Ottoman Covers made,	5	Lengths of Trimming sewed,	9
Men's Flannel Semets made,	67	Sets for Chemises " "	3
" Shirts " "	102	" Night-Gowns " "	2
Pairs Men's Drawers " "	197	" Drawers " "	7
Men's Pinafores " "	16	Dressing Jackets " "	2
" Mufflers hemmed,	592	Sets of Toilet Mats " "	2
" Handkerchiefs " "	629	Tea Cosey sewed in wool and beads,	1
" Neckcloths " "	24	Breakfast Service Tray sewed in wool and beads,	1
Sheets " "	79	Cushions sewed in wool and beads,	2
Towels " "	211	Articles of Fancy Work made up to decorate Christmas Tree,	161
Pudding Cloths " "	12		
Counterpanes " "	8		
Table Cloths " "	11		
" Napkins " "	2		
Tray Cloths " "	13		
Damask Table Covers " "	7		
Wall Screens " "	6		

All the Underclothing, and Bed and Table Linen, belonging to the
Ladies' Division, repaired weekly as required.

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF EAST HOUSE IN 1874.

Gowns made,	200
Tweed Jackets made,	24
Scarlet " "	46
Petticoats " "	131
Shifts " "	389
Night Gowns " "	76
Aprons " "	406
Women's Semets " "	224
" Linen Caps made,	319
Lace Head Dresses " "	14
Woollen Caps " "	8
Men's Shirts " "	535
Pairs Men's Drawers " "	172
Bonnets and Hats trimmed,	30
Waxcloth Table Covers made,	28
Seat Covers made,	26
Window Blinds made,	52
Pillow Slips " "	489
Bags for Paper " "	12
Meal Bags " "	7
Mattress Cases " "	228
Bedrest Slips " "	12
Iron Holders " "	70
Pairs Blankets hemmed,	328
Sheets " "	389
Bed Covers " "	130
Towels " "	954
Dusters " "	386
Table Cloths " "	82
Table Napkins " "	16
Handkerchiefs " "	12
Pairs Stockings knitted,	238
" " re-footed,	299
Articles made up to decorate Christmas Tree,	
Pair Woollen Cuffs knitted,	6
Scarfs and Neck Ties made,	12
Dress Aprons " "	8
Watch Cases " "	6
Dolls dressed,	2
Collars crotched,	6
Yards Lace crotched,	8

The Underclothing and Bedding, &c., of the Male Division of West House, and the Male and Female Divisions of East House, are all repaired by the East House Patients.

WORK DONE IN UPHOLSTERY DEPARTMENT
IN 1874.

Hair Mattresses made,	141
Straw " "	193
Hair Bolsters "	118
Feather Pillows "	24
Hassocks "	21
Chair and Cushion Slips cut,	30
Table Covers cut,	13
Carpets laid,	29
Carpets and Crumbcloths repaired,	18
Canvas Pads "	10
" Bed Bottoms "	10
Table Covers "	12
Cushions and Pillows "	19
Chairs "	8
New Cushions made,	7
Sets Window Curtains made up,	5

WORK DONE IN TAILORS' DEPARTMENT
IN 1874.

Jackets and Coats made,	4
Vests "	5
Trousers "	6 Pair.
Men's Plaiding Drawers made,	34 "
" Tweed Caps "	223
Canvas Coats "	3
" Trousers "	3 Pair.
" Gloves "	33 "
" Uppers for Boots "	49 "
Shoes bound,	8 "
Elastic Sides in Boots,	3 "
Men's Plaiding Drawers cut,	438 "
New Pockets put in Clothes,	16
Jackets and Coats repaired,	1,108
Vests "	443
Trousers "	1,832 Pair.
Caps "	52
Braces "	20
Canvas Coats "	11
" Trousers "	8 Pair.
" Gloves "	14 "

WORK DONE IN SHOEMAKERS' DEPARTMENT
IN 1874.

Leather Boots made,	2 Pair.
" Shoes "	14 "
Canvas Boots "	65 "
Boots repaired,	364 "
Shoes "	511 "

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

EAST HOUSE.

BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 11/ PER WEEK.			
FIRST RATES FOR OTHER PARISH PATIENTS,	12/3 & 13/3		"
"	FOR PRIVATE PATIENTS, 11/, 11/6, & 12/6	"	"
SECOND RATE FOR	"	18/	"

WEST HOUSE.

THIRD RATE OF BOARD,			£1 1 0 PER WEEK.
FOURTH " "	"	"	1 11 6 "
FIFTH " "	"	"	2 2 0 "
SIXTH " "	"	"	3 3 0 "
SEVENTH " "	"	"	4 4 0 "
EIGHTH " "	"	"	6 6 0 "

A Fee, on admission, is paid to the Institution by each Patient at the Second rate of Board and upwards. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and that of each succeeding year of the Patient's residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Paupers, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Lunatic Asylum, Gartnavel; or by the Secretary and Treasurer, J. ROXBURGH STRONG, Esq., C.A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Eighteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day* between 10 and 12 o'clock; those in the EAST HOUSE, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are authorised can be permitted to visit Patients.

LIST OF PARISHES,

Which, by Contributing the requisite Sum, in proportion to their Population, have acquired the privilege of recommending their Insane Poor for admission into the Asylum, on the same terms with those of the City of Glasgow.

AYR.	KIPPEN.
BALDERNOCK.	LANARK.
BARONY OF GLASGOW.	LARBERT AND DUNIPACE.
BONHILL.	LESMAHAGOW.
CAMPBELTON.	LOGIE.
CARMUNNOCK.	LOUDOUN (ONE PATIENT).
CATHCART.	MONKTON AND PRESTWICK.
CUMBERNAULD.	NEILSTON.
GALSTON (ONE PATIENT).	NEW-MONKLAND.
GREENOCK.	PORT-GLASGOW.
HOUSTON AND KILALLAN.	RENFREW.
KILSYTH.	ROTHESAY.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that in all time coming three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-SECOND ANNUAL REPORT

OF

THE DIRECTORS

OF THE

Glasgow Royal Asylum for Lunatics,

SUBMITTED,

IN TERMS OF THEIR CHARTER,

TO

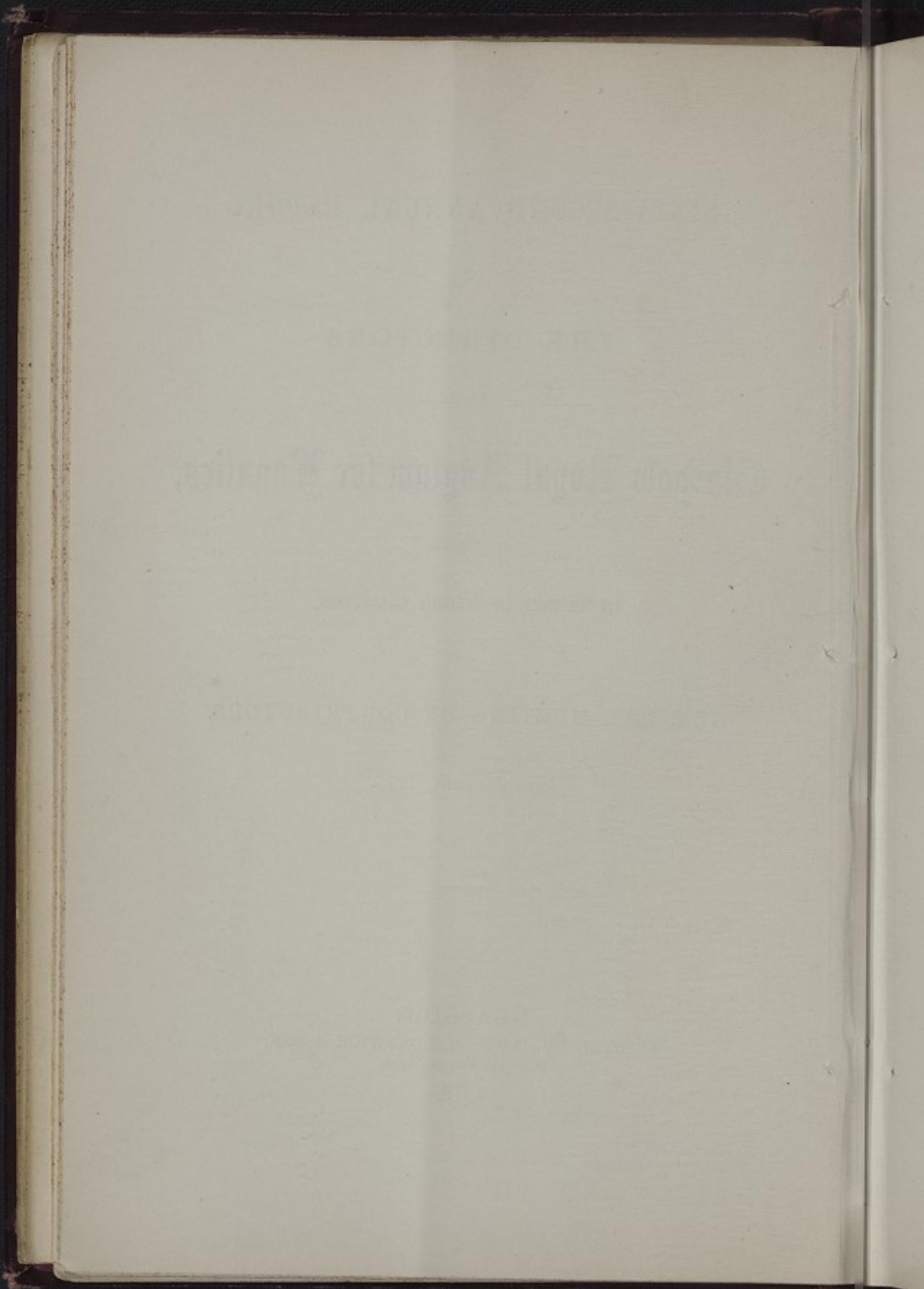
GENERAL MEETING OF CONTRIBUTORS,

13TH JANUARY, 1876.

GLASGOW:

PRINTED BY JAMES HEDDERWICK & SON,
PRINTERS TO THE QUEEN.

1876.



SIXTY-SECOND ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 13th January, 1876;

EX-BAILLIE A. H. MACLELLAN PRESIDING.

The SECRETARY, having read the advertisement calling the Meeting, produced and read the Directors' Report on the general state and management of the Institution during the year.

The TREASURER submitted an Abstract of his Accounts for 1875, certified by the Auditor.

The CHAIRMAN said—You have heard the Report for this year, which I think we may safely say is very satisfactory. It is, no doubt, a great relief to the Directors that the different Parochial Boards are now seeing how much it is their duty to provide for the pauper insane under their control. I am aware, as an old member of the Barony Board, how much we trench upon the accommodation of Gartnavel, and how anxious all the Boards were many years previously to do what they considered to be only their duty in providing for their own lunatic poor. Fortunately for us and for this valuable Institution which we are now representing, the Barony Parish is able to withdraw the whole of its claims on our accommodation. I am glad to see from the Report that the Govan Parochial Board have already done so, and it is to be hoped that the City Parish will soon follow their example, as the claims of the county are all Gartnavel can be expected to meet. The increase in the accommodation had not affected the health of the Patients, and the reference in the Report to the drawing-room entertainment and the general enjoyment of the people must be very gratifying. These must have proved a great relief to parties whose minds are depressed from mental disease; and it is fortunate we have a medical officer in charge of the Establishment who so thoroughly appreciates the necessity for such amusement, and who so carefully carries out these ideas. I certainly think the suggestion of the Directors should be impressed upon the public generally, that the bonded debt upon this Establishment might, with great advantage to the interests of the community, be taken away, either by voluntary offerings or by legacies. It is naturally and properly said, in many instances where mental disease afflicts a family in reduced circumstances who are compelled to place one of their members in an establishment like ours, where the board is somewhat high, that if Directors had the opportunity of reducing the rate they might do a great deal of good. The Report is so ample and sufficient that I may simply venture, without further remark, to move that the Report and relative Accounts be approved of, adopted, printed, and circulated.

Mr. ROBERT GOW, Junior, seconded the motion, which was unanimously agreed to.

Mr. ROBERT BALLOCH next proposed that the best thanks of the Meeting be given to the Directors for the faithful and efficient manner in which they had administered the affairs of the Institution in the past year, and that the services of the Weekly Committee should be specially acknowledged. He regretted that he was unable to do justice to such a resolution, having had little direct contact with the Institution, but he was sure it was only necessary to look at the list of the Directors, which embraced the best-qualified men that the Asylum could have. The Board was well organised, not only now, but for times coming, when Glasgow's best citizens would devote themselves to the work. He drew attention to the names of the Weekly Committee, who met and went into all the details of that very large and onerous business, for it must be a great business, involving the receipt and expenditure of so much as £30,000 a-year. These gentlemen devoted a portion of their valuable time every week in going into these details with all the care a merchant would bestow on his own business. If they looked at the names of JOHN BROWN, Junior, and two or three others, they would find there a guarantee of kindness and benevolence which must speak home to every citizen of Glasgow.

Mr. THOMAS W. BROWN seconded the resolution, which was heartily adopted.

Mr. GEORGE THOMSON then moved that a cordial vote of thanks be given to Dr. YELLOWLEES, to his Medical Assistants, and the other Officers, for the services rendered by them in their respective departments. The more, he said, that they were acquainted with the services rendered by those sought to be thanked, the more they would be convinced that the recognition was well merited. As a member of the Weekly Committee, he came in contact with these Officials, and a more energetic and more conscientious class were not connected with any institution in Glasgow.

Mr. JOHN ROXBURGH seconded the motion, which was unanimously agreed to.

Dr. YELLOWLEES, in acknowledgment, said that he and his staff would continue to do their best for the Institution. They worked together very cordially, and coming new among them, it was pleasant to find them willing to work as hard for the Asylum as they had done before.

The Secretary intimated that, in terms of the Royal Charter, the following gentlemen had been returned as Directors by different Public Bodies (see page 5); and the following eight Directors were thereafter unanimously re-elected by the Contributors to represent them at the Board for the ensuing year, viz. — Messrs. WILLIAM WEST WATSON, JOHN BROWN, Junior, GEORGE THOMSON, WILLIAM SCOTT, Dr. ANDREW FERGUS, ALEXANDER M'ARTHUR, JAMES A. WENLEY, and Dr. ALEXANDER MACKINTOSH.

After a vote of thanks to the CHAIRMAN the meeting separated.

LIST OF DIRECTORS, &c.

FOR 1876.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	} from Town Council.
" WILLIAM WALLS,	
" JOHN ROXBURGH,	} from Merchants' House.
" GEORGE MUNSIE,	
" JOHN RENNIE,	} from Trades' House.
Dr. W. A. LIDDELL,	
" ROBERT SCOTT ORR,	} from Physicians and Surgeons.
" GEORGE BUCHANAN,	
Rev. Dr. M'TAGGART,	} from General Session.
Mr. ROBERT BEGG,	
" WILLIAM WEST WATSON,	} from General Body of Qualified Contributors.
" JOHN BROWN, JUN.	
" GEORGE THOMSON,	
" JAMES A. WENLEY,	
" WILLIAM SCOTT,	
" ALEXANDER M'ARTHUR,	
Dr. ANDREW FERGUS,	
" ALEXANDER MACKINTOSH,	} <i>ex-officio</i> .
The CHIEF MAGISTRATE of Paisley,	
Dr. ALLEN THOMSON, Professor of Anatomy,	
" W. T. GAIRDNER, Professor of Medicine,	} <i>ex-officio</i> .
" DAVID YELLOWLEES, Physician to the Asylum,	

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. JOHN ROXBURGH.
" GEORGE THOMSON.	" JAMES BROWN.
" ALEXANDER M'ARTHUR.	" WILLIAM SCOTT.

Visitors.

Mr. JAMES REID STEWART.	Mr. THOMAS WATSON.
" THOMAS W. BROWN.	" ROBERT GOW, JUN.
" JAMES A. WENLEY.	" ROBERT BALLOCH.
" ALLAN H. M'LELLAN.	" ROBERT GOURLAY.
Dr. ANDREW FERGUS.	Rev. Dr. M'TAGGART.
Mr. JAMES PAUL.	Mr. ROBERT BEGG.
" GEORGE MUNSIE.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.
DAVID YELLOWLEES, M. D.

Medical Assistants.
JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.
MISS C. W. RUTHERFORD.

Matron of East House.
MISS MARGARET AITKEN.

Steward.
JOHN CALDWELL.

Master of Works.
DAVID WATSON.

Gardener and Farm-Oberseer.
JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.
ALEXANDER MACKINTOSH, M. D.

Surgeon.
JOHN G. FLEMING, M. D., F.F.P.S.G.

Treasurer and Secretary.
J. ROXBURGH STRONG, C. A.

Chaplain.
REV. JOHN ROBERTSON.

Auditor.
JOHN E. WATSON, C. A.

SIXTY-SECOND ANNUAL REPORT

OF

THE DIRECTORS

OF THE

Glasgow Royal Asylum for Lunatics.

THE year 1875, of which the DIRECTORS now submit the Report, has been in some respects an exceptional and important one in the history of the GLASGOW ROYAL ASYLUM. When the Institution was removed in the year 1843 from the original building, which is now the Town's Hospital, to the present buildings at Gartnavel, the new establishment was regarded as amply sufficient to meet all the needs of the City and of the surrounding district, both in respect of private Patients and Patients chargeable on public funds. The population of Glasgow and its suburbs is now upwards of half-a-million, and two of the largest districts, whose Patients had been habitually sent to Gartnavel, have deemed it expedient to provide for their insane poor by erecting Asylums for themselves.

In 1873 the Govan Parochial Board opened their Asylum, and ceased to send Patients to Gartnavel; and this year the completion of their new Asylum at Lenzie has enabled the Barony Parish to do the same. A number of the Barony Female Patients have yet to be transferred, but no new cases have been sent from that parish since November. This reduction in the numbers has not happened too soon, for the pauper wards have long been overcrowded. Indeed, had it not been

for the obliging assistance of both the Barony and City Parochial Boards in finding temporary accommodation for some chronic Patients elsewhere, the Directors might have been compelled, by want of room, to refuse the new cases. The overcrowding will be materially relieved as soon as all the Barony Patients have been removed, and, of course, there will henceforth be fewer new cases to provide for.

The Asylum now receives the insane poor from the City of Glasgow Parish and from the country parishes of Lanarkshire. These districts represent so large a population that all the accommodation will be needed to meet their requirements. The numerical changes during the year are summarised as follows:—

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Number of Patients in the Asylum on 1st			
January 1875,	356	233	589
Admitted during the year,	194	127	321
Admitted as Voluntary Patients,	3	0	3
	—	—	—
The total number under care and treatment has thus been	553	360	913
	=	=	=
Of this number there have been Discharged			
Recovered,	43	42	85
Discharged, Removed, or Relieved,	150	60	210
And there have Died,	38	14	52
So that there remained on 31st December			
1875,	322	244	566
	—	—	—
Total,	553	360	913
	=	=	=
The average daily numbers resident,	340	236	576
The lowest number resident on any one day—April 7,	308	224	532
The highest number resident on any one day—March 1,	362	239	601

Comparing these figures with those of last year the admissions are 324 as against 296, the discharges are 295 as against 209,

and the deaths are 52 as against 56. The great increase in the discharges is due to the large number of Patients who were transferred either permanently or temporarily to other Asylums. For the same reason the proportion of recoveries among the discharges is lower than usual.

The Asylum now contains 23 Patients less than at the beginning of the year, the private Patients having increased by 13, while the paupers are fewer by 36.

The Directors are thankful to report that, notwithstanding the overcrowded state of the Pauper Division, the general health of the Patients has been very good, and the death-rate has been under the average of similar institutions.

Much attention has been given to the employment of the Patients, both out-of-doors and in the various workshops. Although their labour is chiefly valuable as a means of treatment, it is also an important element in the economy of the household.

Amusements have also received due attention. The bowling-green was in constant use during summer, and many pleasant matches were played with neighbouring clubs, in which the Gartnavel players were frequently victorious. The return matches were often played on the greens of these clubs, and it is pleasant to acknowledge the great kindness with which the Gartnavel representatives were received on all these occasions. This kindness was further shown by the presentation by several of the clubs of a pair of prize bowls, to be played for by the members of the Gartnavel Club, and many exciting contests were thus enjoyed.

The concerts provided by the Abstainers' Union, to which the Asylum has been so long indebted, demand as usual the grateful acknowledgments of the Directors.

The institution of a weekly drawing-room in the West House, where a number of the ladies and gentlemen meet for social intercourse and entertainment, has been greatly appre-

ciated, and has proved at once a source of pleasure and a means of restoration.

Much work has been done during the year in painting and papering the wards, and in general repairs and improvements.

With the prospect of further outlay for new buildings the Directors have not attempted to pay off any of the heritable debt, which still stands at £11,000, and is an annual burden on the Institution. The need for the additional buildings, so long contemplated and so often deferred, has been urgently felt during the past year, and the plans are receiving most careful consideration. The great drawback is the serious outlay which the additions must involve.

The only legacy during the year has been the sum of £100 (less duty) from the representatives of the late JAMES MACARTHUR, Esq., Hawthornhill, Dumbartonshire. The Directors feel sure that this form of benefaction would be more frequent if it were understood that the Institution is burdened by a debt which tends to impair its development and to hamper its charitable administration. They would often gladly reduce the board of an indigent Patient to the lowest possible rate if the funds of the Institution permitted it.

Although there are frequent changes among the Attendants and Servants, there has been no alteration in the official staff of the Asylum. Dr. DAVID YELLOWLEES, the Physician-Superintendent, has throughout the year discharged the onerous and responsible duties of his office to the entire satisfaction of the Directors. His professional attainments and administrative ability, combined with his kind interest in the Patients, and his uniform courtesy, have made him widely and favourably known in the city and neighbourhood, and the Directors congratulate the friends of the Patients that the services have been secured of a gentleman so highly qualified, and possessing the confidence both of the medical profession and the public. In him, the Directors feel confident, has been found a fitting suc-

cessor to their late worthy and highly-esteemed superintendent,
Dr. MACKINTOSH.

The Directors desire to thank the House Visitors for their attention, and especially to acknowledge the great services rendered to the Institution by the Weekly Committee.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1874 to 31st DECEMBER 1875.

Receipts.		Disbursements.	
To Balance due by Treasurer, per last Account,	£47 19 7	By House Expense,	£13,650 17 2
.. Board of Patients received in 1875,	27,791 15 4	.. Repairs and Improvements,	2,152 15 9
.. Proceeds of Farm Produce, &c., sold,	433 9 8	.. House Furniture, Furnishings, Blankets, Carpeting, &c. ..	2,147 19 8
.. Legacy and Donations, viz.—		.. Salaries, less Fees received,	1,718 8 0
From Representatives of James		.. Servants' Wages,	3,088 11 5
Macarthur, Farmer, Hawthornhill, Dumbartonshire,		.. Expenditure on Farm,	345 3 0
Legacy,	£100 0 0	.. Do. on Garden,	233 18 11
Less Duty and Expenses,	11 17 5	.. Outlays for Patients during Quarter ending December 1875,	433 3 0
	£88 2 7	.. Scottish Provident Institution — Interest on Heritable	
From William Strang, Esq., masha-manu-		Bond for £11,000,	490 17 6
facturer, Glasgow—Donation,	5 5 0	.. Miscellaneous Charges,	831 14 4
From David Yellowlees, Esq., M. D.—		.. National Bank, lodged in excess of Drafts,	£1,862 14 5
Donation,	5 5 0	.. Union Bank,	1,862 17 1
.. Advances for Patients in 1874, received in 1875,	93 12 7	.. Balance due by Treasurer,	3,735 11 6
.. Interest on Bank Accounts, &c.	400 9 0		35 17 5
	25 11 6		
	£23,923 17 8		£23,923 17 8

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December 1875, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 15th January 1876.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE
DURING THE YEAR 1875.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,902 14 2
Meal, Barley, Peas, Salt, &c.....	814 19 0
Flour, and Wages of Bakers,.....	1,473 1 7
Groceries,.....	985 9 1
Milk,.....	1,029 12 11
Butter and Cheese,.....	810 19 4
Potatoes,.....	233 4 11
Eggs, Fish, and Poultry,.....	598 17 11
Medicines,.....	50 16 8
Coal and Coke,.....	1,217 16 11
Gas-Light and Candles,.....	471 18 9
Soap and Soda,.....	225 6 1
Water-Rate since 17th November 1874,.....	233 2 5
Wine, Spirits, Porter, Ale, and Beer,.....	606 14 7
Fruit,.....	6 2 10
	<u>£13,660 17 2</u>

SALARIES, viz.

Physician-Superintendent,.....	£600 0 0
Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
Surgeon,.....	47 5 0
Medical Assistants,.....	270 0 0
Chaplain,.....	90 0 0
Ladies' Superintendent,.....	100 0 0
Steward,.....	145 0 0
Treasurer and Secretary,.....	400 0 0
Auditor,.....	30 0 0
	<u>£2,282 5 0</u>
Deduct Institutional Fees received,.....	563 17 0
	<u>£1,718 8 0</u>

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£585 17 10
Timber,	105 10 6
Building Materials,	112 7 4
Oils, Colours, &c.	45 10 7
Iron and Iron Castings,	42 18 0
Ironmongery,	57 11 0
Painting and Paper-hanging,	657 12 6
Plumbers' Material,	121 3 0
Engineer, Wright, Mason, Slater, Plaster, Glazier, and other Work done,	260 4 10
Fittings for Lighting in Bronner's system,	106 2 6
Larch Poles and Raftering,	47 18 4
Miscellaneous,	49 19 4
	<hr/>
	£2,192 15 9

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£546 2 8
Furniture,	499 16 11
Blankets and Bed-Covers,	226 13 0
Carpeting and Floor-Cloth,	139 3 10
Ironmongery, Cutlery, &c.	220 5 2
China, Earthenware, &c.	93 18 10
Cost of New Omnibus, with Extras,	£158 19 10
Deduct—Received for Old 'Bus,	25 0 0
	<hr/>
	133 19 10
Timber,	24 5 6
Wages of Tradesmen and Upholsterer,	221 2 0
Miscellaneous,	37 11 11
	<hr/>
	£2,147 19 8

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£272 16 6
Books, Periodicals, and Stationery,	130 4 6
Printing and Advertising,	47 7 10
Postage and Receipt Stamps, and Incidents,	53 18 5
Insurance,	111 4 10
Stabling, Carriage Hires, and Tolls,	61 9 3
Repairing Carriages and Saddlery,	22 1 11
Rent of Room for Directors' Meetings in Town,	17 0 0
Subscriptions to Western Book Club, Stirling's Library, &c.	9 9 0
Carriage of Parcels to the Asylum,	12 0 0
To provide Trip to the Abstainers' Union Artistes, in recognition of gratuitous services rendered at the Concerts,	25 0 0
Price of Bay Horse for Carriage,	£75 0 0
Deduct—Received for Old Bay Horse,	16 0 0
	<hr/>
	59 0 0
Law Charges,	16 2 11
Miscellaneous,	43 19 2
	<hr/>
	£881 14 4

LIST OF QUALIFIED CONTRIBUTORS
TO THE
GLASGOW ROYAL LUNATIC ASYLUM,
In Life at 31st December 1875.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	.. Accountant,	.. Landour, Larga, .. ..	.. £5 5 0
William Anderson, .. ..	.. Do.	.. 132 St. Vincent-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. Merchant, ..	.. 106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	.. Writer, ..	.. 136 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	.. Butcher, ..	.. 194 Argyle-street, .. ..	.. 10 10 0
William Broom, .. ..	.. Builder, ..	.. 182 Hope-street, .. ..	.. 5 5 0
Hugh Baird, .. ..	.. Brewer, ..	.. 121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	.. Colourman, ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
John Bannatyne, .. ..	.. Merchant, ..	.. 231 West George-street, .. ..	.. 5 5 0
James Black & Co. .. ..	.. Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. Cotton-Broker, ..	.. 146 Buchanan-street, .. ..	.. 5 5 0
John Downie Bryce, .. ..	.. Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	.. Merchants, ..	.. 88 Union-street, .. ..	.. 5 5 0
James Bain, .. ..	.. Ironmaster, ..	.. 129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	.. Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	.. Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
Sir James Campbell, .. ..	.. of Stracathro, ..	.. 129 Bath-street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	.. of Milton, ..	.. 135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	.. of Tillichewan, ..	.. Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	.. Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	.. U. P. Manse, ..	.. Maybole, .. ..	.. 20 0 0
Robert Dalglish, .. ..	.. Calico-Printer, ..	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	.. of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	.. Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. J. G. Fleming, .. ..	.. .. ..	.. 155 Bath-street, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	.. Merchant, ..	.. 146 Buchanan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
John Fergusson, Brothers,	..Merchants, ..	.. 89 Mitchell-street, ..	.. £5 5 0
Ferguson & Forrester, ..	..Restaurateurs, ..	.. 36 Buchanan-street, ..	.. 5 5 0
William Gourlay & Son,	..Calico-Printers, ..	.. 12 South Frederick-street, ..	.. 5 5 0
William Graham & Co.	..Merchants, ..	.. 70 Miller-street, ..	.. 5 5 0
Robert Gow, Jun.	..Ironfounder, ..	..Cairndowan, Dowanhill, ..	.. 5 5 0
H. H. Galloway, ..	..Writer, ..	.. 91 West Regent-street, ..	.. 5 5 0
Robert Gourlay, ..	..Manufacturer, ..	.. 8 Howard-street, ..	.. 5 5 0
William Galbraith, ..	..Merchant, ..	..St. Rollox, ..	.. 5 5 0
Peter Galbraith, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Robert Gourlay, ..	..Bank of Scotland, ..	..St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	..Merchant, ..	.. 4 South Frederick-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	..Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
W. & J. Houldsworth, ..	..Cotton-Spinners, ..	..124 St. Vincent-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	..Merrylee, Cathcart, ..	.. 5 5 0
Richard Kidston, Jun.	..Measurer, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John Kerr, ..	..Writer, ..	.. 58 West Regent-street, ..	.. 5 5 0
John James Kerr, ..	..of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	..Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Sir James Lumsden, ..	..Stationer, ..	.. 20 Queen-street, ..	.. 5 5 0
Thomas Leadbetter & Co.	..Plumbers, ..	.. 13 Gordon-street, ..	.. 5 5 0
Moncrieff, Paterson, Forbes & Barr, ..	..} Writers, ..	.. 45 West George-street, ..	.. 5 5 0
Thomas Muir, ..	..of Muirpark, ..	.. .. ..	.. 10 0 0
John Muir, ..	..Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	..Factor & Valuator, ..	.. 39 Hope-street, ..	.. 5 5 0
R. K. Masterton, ..	..Merchant, ..	..129 Hope-street, ..	.. 5 5 0
James Morton, ..	.. Do. ..	..180 West George-street, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	..London, ..	.. 5 5 0
Alexander Macarthur, ..	..Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. 7 South Frederick-street, ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 54 Wilson-street, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	..188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	..Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	..Merchant, ..	..Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	..Ironfounder, ..	..Washington-street, ..	.. 5 5 0
Patrick MacIndoe, ..	..Stockbroker, ..	.. 21 St. Vincent-place, ..	.. 5 5 0
Henry Macpherson, ..	..Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co.	..Warehousemen, ..	..South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask,	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	..Lansdowne-crescent, ..	.. 5 5 0
Alexander Nicholson, ..	..Boiler-Maker, ..	..Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	..Stationers, ..	..105 Union-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
James Paul, .. ..	.. Merchant, ..	..115 St. Vincent-street, ..	.. 25 5 0
William Park, .. ..	.. Do. ..	.. 64 Gordon-street, ..	.. 5 5 0
James Provan, .. ..	.. Stockbroker, ..	.. 17 Gordon-street, ..	.. 5 5 0
Dr. Joshua Paterson, .. ..	.. .. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co.	.. Merchants, ..	..Greenock, .. ..	.. 5 5 0
Alexander Ronaldson, ..	.. Merchant, ..	.. 7 Park-terrace, ..	.. 5 5 0
John Roxburgh, .. ..	.. Do. ..	.. 7 Royal Bank-place, ..	.. 5 5 0
John Ross, Jun. .. ..	.. Do. ..	..Jordanhill, by Partick, ..	.. 5 5 0
Rutherford, Brothers, ..	.. Manufacturers, ..	.. 6 John-street, .. ..	.. 5 5 0
David Ritchie, .. ..	.. Merchant, ..	..234 George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0
R. B. Stewart, .. ..	.. Warehouseman, ..	.. 2 Buchanan-street, ..	.. 5 5 0
James Scott, .. ..	.. Merchant, ..	.. 1 Woodside-place, ..	.. 5 5 0
William Scott, .. ..	.. Do. ..	..115 St. Vincent-street, ..	.. 5 5 0
Horatio C. Scott, .. ..	.. Do. ..	..London, .. ..	.. 5 5 0
James Reid Stewart, ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
James Shaw, .. ..	.. Do. ..	..135 Buchanan-street, ..	.. 5 5 0
Stewart & M'Donald, ..	.. Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
William Strang, .. ..	.. Manufacturer, ..	..64 Gordon-street, ..	.. 5 5 0
John Tennant, .. ..	.. Merchant, ..	..195 West George-street, ..	.. 5 5 0
Mrs. F. H. Thomson, ..	.. .. ..	.. 5 Hesketh-crescent, Torquay, ..	.. 5 5 0
George Thomson, .. ..	.. Manufacturer, ..	.. 69 Ingram-street, ..	.. 5 5 0
Dr. Allen Thomson, ..	.. .. ..	..University, Gilmorehill, ..	.. 5 5 0
Charles Tennant, .. ..	..of The Glen, ..	..195 West George-street, ..	.. 5 5 0
Thomas Thomson, .. ..	.. Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
William West Watson, ..	.. City Chamberlain, ..	.. 50 Wilson-street, ..	.. 5 5 0
John Wylie .. ..	.. Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
John E. Watson, .. ..	.. Accountant, ..	..149 Hope-street, ..	.. 5 5 0
James A. Wenley, .. ..	.. Bank of Scotland, ..	..St. Vincent-place, ..	.. 5 5 0
Thomas Watson, .. ..	.. Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
Dr. David Yellowlees, ..	.. .. ..	..Gartnavel, .. ..	.. 5 5 0

SALARIES, FEES, AND WAGES,
TO
OFFICERS, ATTENDANTS, SERVANTS, AND ARTIZANS,
AS AT 31ST DECEMBER, 1875.

	PER ANNUM.
* Physician Superintendent,.....	£600 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	47 5 0
2 Medical Assistants,.....each	135 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,.....	145 0 0
* Master of Works,.....	145 0 0
* Gardener and Farm Overseer,.....	110 0 0

WEST HOUSE—MALE DIVISION—67 GENTLEMEN PATIENTS
on 31st December, 1875.

§ 1 Principal Male Attendant,.....@	£65 0 0
† 1 Night " "	67 12 0
1 " " "	36 0 0
1 Male Attendant,.....	40 0 0
2 " "	36 0 0
1 " "	33 0 0
3 " "	32 0 0
4 " "	30 0 0
7 " "	28 0 0
1 " "	24 0 0

* Has Free House, &c., but neither Boarded nor Served.

† Non-Resident.

§ Has Free House, &c., in addition to Board and Washing.

WEST HOUSE—FEMALE DIVISION—61 LADY PATIENTS
on 31st December, 1875.

1 Lady Superintendent,.....@	£100	0	0
1 Female Attendant,....."	22	0	0
5 " "....."	20	0	0
1 " Night Attendant,....."	19	0	0
2 " Attendants,....."	19	0	0
1 " "....."	18	0	0
5 " "....."	17	0	0
4 " "....."	16	0	0
3 " "....."	15	0	0
1 " "....."	14	0	0
1 Dressmaker,....."	16	10	0
1 Doorkeeper and Housemaid,....."	18	0	0
1 Cook,....."	22	0	0
1 Kitchenmaid,....."	15	0	0
1 Scullerymaid,....."	12	0	0

EAST HOUSE—MALE DIVISION—FOR POOR PERSONS, AND
PRIVATE PATIENTS, at a low Rate of Board—In all 255 Patients
on 31st December, 1875.

1 Principal Male Attendant,.....@	£65	0	0
† 1 Night " "....."	67	12	0
* 1 " "....."	67	12	0
1 Male Attendant,....."	38	0	0
1 " "....."	34	0	0
2 " "....."	33	0	0
1 " "....."	32	0	0
6 " "....."	30	0	0
7 " "....."	28	0	0

EAST HOUSE—FEMALE DIVISION—FOR POOR PERSONS, AND
PRIVATE PATIENTS, at a low Rate of Board—In all 183 Patients
on 31st December, 1875.

1 Matron,.....@	£90	0	0
1 Female Attendant,....."	22	0	0
1 " "....."	21	0	0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

2 Female Attendants,	@	£18 0 0
1 " "	"	17 0 0
4 " "	"	16 0 0
6 " "	"	15 0 0
1 " Night Attendant,	"	15 0 0
1 Doorkeeper and Housemaid,	"	24 0 0
1 Cook,	"	20 0 0
1 Kitchenmaid,	"	16 0 0
—		
1 Principal Laundress,	"	26 0 0
1 Laundrymaid,	"	18 0 0
1 "	"	16 0 0
3 "	"	15 0 0
1 "	"	14 0 0
—		
‡ 1 Clerk,	"	110 0 0
† 1 Baker,	"	85 16 0
1 "	"	18 0 0
* 1 Coachman,	"	57 4 0
* 1 Gatekeeper,	"	57 4 0
1 Storekeeper,	"	36 0 0
1 Assistant Storekeeper,	"	28 0 0
1 Farm Servant,	} who are also employed on { the roads and other work, {	" 40 0 0
3 " "		" 36 0 0
1 " "		" 26 0 0
1 " "		" 21 0 0
1 Tailor,	"	32 0 0
1 Shoemaker,	"	36 0 0
* 1 Engine-Keeper,	"	52 0 0
* 1 Stoker,	"	50 0 0
1 Coal Porter,	"	36 0 0
† 2 Joiners,	per hour,	0 0 8
† 1 Blacksmith,	"	0 0 7½
† 1 Plumber,	"	0 0 8
† 1 Painter,	"	0 0 8
† 1 Mason,	per week,	2 0 0
1 Labourer,	"	1 3 0

‡ Has partial Board only.

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 100 without a mark have Board, Washing, and Lodging.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1875.

I beg to submit my Report for the year 1875, with the usual Tables of Medical Statistics.

The past year has been rendered quite exceptional in the history of the Institution by the opening of the new Barony Asylum at Lenzie, and the transfer of Patients to that and other Asylums. No fewer than 136 Patients were thus transferred during the year, many of whom had been here only a short time, so that the results of 1875 cannot be properly compared with those of any previous year.

The ADMISSIONS included 76 private Patients, of whom 3 were "voluntary" applicants, and 248 paupers—in all 324. This total is 28 in excess of last year's, the private admissions having increased by 34, while the pauper admissions have decreased by 6. The private Patients received have been chiefly of the better class, and the West House has never been so full as during the past year.

The DISCHARGES include 85 RECOVERIES. This is a much lower proportion than usual, as many of the new cases were trans-

ferred before they had any chance of recovery here. Several of the recoveries were most gratifying. The case of a highly educated lady, who had for many years laboured under deep Melancholia, with delusions, was perhaps the most remarkable. She was at first in an English asylum, and had been here upwards of eight years, so that her restoration seemed almost past hope. She had subsided into a state of constant depression and weak bodily health, so that most of her time was spent in an easy chair by the fireside; and it was more with the hope of relieving the monotony of her darkened and dreary life than with any expectation of recovery that efforts were made to rouse and interest her. She was compelled, greatly against her will, to go out of doors for daily walks, and ere long, to her unspeakable horror, she was taken to the Weekly Drawing-Room and set to play whist. She had formerly played well, and it was her interest in this game, gradually reawakened, which led ultimately to her complete recovery and to a change so striking that it was impossible to recognise in one so cheerful, so intelligent, and so anxious to promote the happiness of others, the former victim of gloomy despair.

Another recovery, for although not so tabulated it was practically a recovery, was equally remarkable in another respect. It was the case of a man who fractured his skull in several places by repeated blows of a pointed coal-hammer, which he inflicted deliberately on his brow while standing before a looking-glass. Instead of proving speedily fatal, as at first seemed inevitable, the shock and the loss of blood proved wonderfully calmative, the recovery was uninterrupted, and the Patient was discharged, apparently well, within two months after the injury.

The DEATHS were 52 in number, or 9 per cent. of the average numbers resident. This is the lowest rate of mortality since 1865.

Diseases of the brain were the chief causes of death, diseases

of the chest coming next in frequency. Two of the deaths were attributable indirectly to accidental injuries—fracture of two ribs and rupture of the intestine—from falls; and one death was the result of self-inflicted injury. This Patient was known to be suicidal, but in spite of constant vigilance he had found and secreted a piece of broken glass and a broken painter's comb; with these, in a retired place in the airing court, where three attendants and a number of Patients were walking, he dug a deep ragged wound in the side of his neck, causing a hæmorrhage which quickly proved fatal. This sad occurrence illustrates one of the chief anxieties of asylum life; it shows how the ceaseless persistence of disease can wear out the most careful vigilance, and how its bold cunning may deceive the most wary and experienced. None but those who bear it can understand the constant anxiety and responsibility which such cases entail, nor the unceasing vigilance by which alone catastrophes are avoided. This is the first time that a Patient under my care has succeeded in a suicidal attempt during the twelve years I have been an asylum superintendent; but a similar occurrence might take place at any moment in spite of every precaution. The wonder is that casualties of all kinds are not more frequent in our asylums, where so many of the inmates are dangerous and suicidal.

A large asylum necessarily affords many medical lessons worthy of record, but some of them are so technical that they can only be recorded in the pages of a medical journal, while others are so familiar and have been so often insisted on that, like stale truisms, their value seems obscured by continual repetition. Yet some of these have been strikingly illustrated during the year.

The danger of undue delay in having recourse to Asylum treatment, when such treatment is really necessary, was very sadly shown in the case of a female Patient who was brought to the Asylum so weak, and so utterly exhausted by want of food

and rest, that she died while being admitted, before she could even be laid on a bed, or seen by a medical officer. The friends of Patients are so apt to mistake the restless efforts of excitement for real strength, and are so imbued with the notion that insanity confers herculean power, that from the best possible motives they withhold the necessary amount of support, and perhaps only discover the error when it is too late.

The popular impression that the insane possess a marvellous strength which it is almost impossible to control or resist, is, to a large extent, erroneous. It is in the will, rather than in the muscles, that the insane strength lies, for a maniac takes no measure of obstacles, no heed of pain, and no thought of consequences, but seeks his object, whatever it be, with a recklessness and a persistence possible only when reason has been dethroned. Hence it is that insane persons often accomplish things which seem impossible, and which no sane man would ever have attempted. Hence it is, also, that the system may be in reality quite exhausted, even while, under the incessant spurring of an excited brain, the patient seems to be exhibiting unwonted strength. There is no disease in which regular and liberal support is more essential than in insanity; and this is true alike of the more acute forms where the waste is great and constant, and of the forms where habitual depression reveals diminished nerve power and general loss of tone.

An asylum which receives its Patients so largely from a city population, is very unfavourably placed, as compared with a rural asylum, for obtaining a correct history of the new cases. The Patient may have but lately come to that street, or his neighbours may know nothing about him; there may be no time to discover his friends, or to learn his history and habits; being insane he must be cared for, so the legal papers are prepared, and the removing officer, who probably knows nothing whatever of the circumstances which called attention to the case, conveys the Patient to the Asylum.

The information given in the "statement" is always meagre, often avoidably defective, often palpably erroneous, and the climax was reached in one case where every question in the statement was answered by the word "unknown," where the Patient was designated and certified as "a man, name unknown," and where the only ascertainable facts were that he was wandering at large and was a lunatic. It is needless to say that this absence of information, unless it can be remedied by seeing their friends, seriously hinders treatment, and involves both risk and difficulty in dealing with a Patient whose habits and tendencies are unknown. It shows also that elaborate statistics of insanity founded on such data are apt to be very fallacious.

Even under the most favourable circumstances for obtaining information, asylum statistics are not quite trustworthy; they must always be founded largely on the statements of persons whose information is warped and coloured by their preconceived notions; they must of necessity include many unknown cases which, had they been known, might have materially affected the results; they are inevitably influenced, to some extent, by the special views of the compiler, as to forms of insanity, definition of recovery or causes of death; and lastly, they are liable to such disturbing causes from unusual movements in the population as have this year made our results quite misleading. Such information as could be obtained has been embodied in the Tables appended to this Report, which are in the form approved by the Commissioners in Lunacy, and almost universally adopted by the public asylums of Great Britain. The compilation of such Statistical Tables on a uniform plan is important, as the results in different institutions can thus be very readily compared.

As regards the Institution, the year has been one of progress. A great deal has been done in papering and painting. Pictures,

statuettes, and other articles of a domestic and ornamental character, which experience has shown to exercise so beneficial an influence on the insane, have been largely increased, the old fire guards have been removed, a new amusement room, in connection with the billiard room, has been provided, and every effort has been made to keep the Institution up to the modern standard of efficiency and completeness. These efforts will be greatly furthered by the new buildings about to be erected.

Special attention has been given to the occupation of the Patients, and the numbers employed in the various workshops, as well as on the farm and garden, have been largely increased. Outdoor occupation is probably the most valuable of all the aids to treatment, and it is because of his greater aptitude for such employment that a poor man stricken with insanity has often a better chance of recovery than a rich one.

AMUSEMENTS have been heartily encouraged, especially those of home growth, and in which the Patients themselves take the most prominent part. The entertainments so kindly provided by friends from town afford very great pleasure, but our own weekly gathering, conducted entirely by native talent, has a zest and interest which fine music alone could not call forth. The institution of a weekly Drawing-Room in the West House, where the ladies and gentlemen meet for social intercourse and amusement, has been a source of much pleasure, as well as of marked benefit in several cases.

I have availed myself, whenever it seemed necessary, of the very able services of Dr. FLEMING, the consulting surgeon, and his counsel and aid have always been most prompt and valuable.

To my assistants, Drs. HAY and BLAIR, my best acknowledgments are due for the cordial way in which they have furthered all my plans and wishes, and for the skill and care with which their duties have been discharged.

I wish to thank all the Officers of the House for their attentive and conscientious discharge of duty, and for the readiness with which they have accepted and the faithfulness with which they have carried out such changes as were inseparable from the appointment of a new superintendent.

There have been many changes among the Attendants and Servants. This is inevitable where the staff is so large, the duties so trying, and the maintenance of discipline so essential.

The conduct of many has been most praiseworthy.

There is often great difficulty in obtaining suitable Attendants. It seems strange that, while so much is done for the nursing of the sick, so few should be willing to devote themselves to the care of the insane, which is the highest and most difficult of all nursing. Doubtless this mainly arises from the utterly mistaken ideas which are still so prevalent as to the true character of an asylum and its inmates. The mere word asylum often calls forth expressions of repugnance, aversion, and vague nameless dread, for which utter and culpable ignorance is the only excuse. An asylum is no mysterious chambers of horrors, full of things dark and unspeakable. The slightest personal acquaintance with one dispels for ever all such absurd ideas; it is simply a hospital for the treatment of brain disease, and a home for those men and women whose diseases have baffled treatment. The care and treatment of the insane is not only a most needful but a fascinating and a noble work. To do it well requires high qualities of head and heart; and there can be no better or worthier sphere for those whose desire it is not merely to gain a living, but to be at the same time "continually doing good."

I cannot conclude this Report without expressing my earnest thanks to the Directors, and especially to the Members of the House Committee, for the confidence and approval with which they honour me, and for the many proofs of both which I have received.

D. YELLOWLEES,
M.D., Edin., F.F.P.S.G.

MEDICAL STATISTICAL TABLES,

FOR YEAR 1875.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1875.

	Males.	Fem.	Total.
In the Asylum, 31st December 1874 (Voluntary Patients included),	356	233	589
	Males	Fem.	Total
Admitted for the first time during the year,	166	108	274
Re-admitted during the year,	31	19	50
Total admitted,	197	127	324
Total under care during the year,	553	360	913
	Males	Fem.	Total
Discharged or Removed—			
Recovered,	43	42	85
Relieved,	150	60	210
Died,	38	14	52
Total discharged and died during the year,	231	116	347
Remaining in the Asylum, 31st December 1875,	322	244	566
Average numbers resident during the year,	340	236	576
Highest number on any one day of the year, viz.—1st March 1875,	362	239	601
Lowest number on any one day of the year, viz.—7th April 1875,	308	224	532

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1875.

				Males.	Fem.	Total.
Persons admitted during the period of 61 years,				6,836	5,753	12,589
Discharged or Removed—						
	Males	Fem.	Total			
Recovered,	2972	2663	5635			
Relieved,	2251	1860	4111			
Not Improved,	79	51	130			
Died,	1212	935	2147			
Total discharged and died during the 61 years,				6,514	5,509	12,023
Remaining, 31st December 1875,				322	244	566

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
	Recovered.			Relieved.			Not Improved.			DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	233	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	183	190	373	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	235	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	32.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
Totals and Means.	1119	863	1982	428	345	773	450	328	778	5	3	8	221	181	402	...	...	...	1984	1451	3435	38.2	40.0	39.0	11.1	12.5	11.7	7.1	7.8	7.4

Table 4.—Showing the History of the Annual Admissions, with the Discharges and Deaths, and the Numbers of each Year's Admissions remaining on 31st December, 1875.

YEARS.	ADMISSIONS.			OF EACH YEAR'S ADMISSIONS DISCHARGED AND DIED IN 1875.									TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS TO 31ST DECEMBER 1875.									Remaining of Each Year's Admissions, 31st Dec. 1875.							
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			Died.			M.	F.	T.	M.	F.	T.								
				M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.														
1814 to 1869.	5,717	4,890	10,607	..	1	19	2	21	..	..	..	6	1	7	2,572	2,341	4,913	1,894	1,860	3,484	74	48	122	1,052	836	1,878	125	85	210
1870..	170	156	326	..	..	5	3	8	..	..	..	1	..	1	79	70	149	45	49	94	1	2	3	38	29	67	7	6	13
1871..	178	127	305	..	..	1	2	3	..	..	..	2	1	3	79	50	129	52	48	100	2	..	2	27	17	44	18	12	30
1872..	185	130	315	..	..	..	3	5	8	..	..	3	2	5	72	77	149	64	67	131	2	1	3	27	33	60	20	12	32
1873..	201	135	336	1	1	2	16	11	27	..	..	5	..	5	77	54	131	69	55	124	..	..	..	32	12	44	23	34	57
1874..	188	108	296	11	9	20	45	18	63	..	..	8	2	10	62	40	102	66	32	98	..	..	..	23	10	33	37	26	63
1875..	197	137	334	31	31	62	61	19	80	..	..	13	8	21	31	31	62	61	19	80	..	..	..	13	8	21	52	69	121
Totals,	6,836	5,753	12,589	43	42	85	150	60	210	..	..	33	14	52	2,372	2,663	5,035	2,261	1,860	4,111	79	51	130	1,212	555	2,147	32	244	566

SUMMARY OF THE TOTAL ADMISSIONS—1814 TO 1875.

	Males.			Females.			Both Sexes.	
	M.	F.	T.	M.	F.	T.	M.	F.
Per-Centage of Cases Recovered,	43.5	46.3
Do. Relieved,	33.0	32.4
Do. Not Improved,	1.1	0.9
Do. Dead,	17.7	17.0
Do. Remaining,	4.7	4.2
	100.	100.	100.	100.	100.	100.	100.	100.

Table 5. — Showing the Causes of Death during the Year.
 Verified by post-mortem examination in 31 Males and
 9 Females.

	Males.	Fem.	Total.
CEREBRAL OR SPINAL DISEASE—			
General Paralysis,	12	1	13
Epilepsy,	2	...	2
Chronic Softening, Atrophy, and Dis- organisation of Brain,	4	...	4
Exhaustion from Acute Mania, . . . . .	...	4	4
THORACIC DISEASE—			
Phthisis Pulmonalis,	10	5	15
Pneumonia,	3	...	3
Pleurisy, caused by Accidental Fracture of Two Ribs,	1	...	1
Chronic Bronchitis,	2	...	2
Do. with great Hypertrophy of Heart, and Atrophy of Left Kidney, from large Calculus, . . . . .	...	1	1
ABDOMINAL DISEASE—			
Peritonitis, . . . . .	...	1	1
Do. from Rupture of the Intestine,	1	...	1
OTHER CAUSES—			
General Debility and Old Age,	2	2	4
Hæmorrhage from a Wound in the Neck, inflicted with suicidal intent,	1	...	1
Total,	38	14	52

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1875.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DEATHS.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	5	4	9	5	2	7
From 1 to 3 Months, .	18	14	32	3	4	7
" 3 to 6 " . . .	11	16	27	7	2	9
" 6 to 9 " . . .	6	4	10	2	...	2
" 9 to 12 " . . .	1	2	3	...	...	...
" 1 to 2 Years, .	2	1	3	4	2	6
" 2 to 3 " . . .	...	...	...	5	1	6
" 3 to 4 " . . .	...	...	...	2	1	3
" 4 to 5 " . . .	...	...	...	2	1	3
" 5 to 6 " . . .	...	...	...	2	...	2
" 6 to 7 " . . .	...	...	...	1	...	1
" 7 to 8 " . . .	...	...	...	1	...	1
" 8 to 9 " . . .	...	1	1	2	...	2
" 9 to 15 " . . .	...	...	...	1	1	2
" 15 to 25 " . . .	...	...	...	1	...	1
Total, . . .	43	42	85	38	14	52

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1875.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	103	52	155	29	19	48	75	27	102	18	10	28
SECOND CLASS— First attack, above three and within twelve months on admission,	11	11	22	3	1	4	9	6	15	2	...	2
THIRD CLASS— Not first attack, and within twelve months on admission,	39	38	77	6	17	23	32	11	43	7	2	9
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	12	9	21	...	1	1	7	6	13	6	1	7
CONGENITAL,	7	5	12	...	...	...	6	3	9	1	...	1
UNKNOWN,	25	12	37	5	4	9	21	8	29	4	1	5
TOTAL,	197	127	324	43	42	85	150	60	210	38	14	52

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1875.

AGES.	THE ADMISSIONS.			THE DISCHARGES.				THE DEATHS.				
	Males.	Fem.	Total.	Recovered.		Removed Relieved or otherwise.		Males.	Fem.	Total.		
				Males.	Fem.	Males.	Fem.				Males.	Fem.	Total.
Under 10 Years,	1	1	2	...	...	1	...	...	...	...	...	...
" 15 "	1	1	2	...	...	...	...	...	...	...	...	...
" 20 "	5	6	11	...	...	...	...	...	...	...	...	...
" 25 "	20	9	29	...	...	...	...	...	...	...	...	...
" 30 "	25	25	50	...	...	...	...	...	...	...	...	...
" 35 "	30	11	41	...	...	...	...	...	...	...	...	...
" 40 "	31	17	48	...	...	...	...	...	...	...	...	...
" 45 "	22	15	37	...	...	...	...	...	...	...	...	...
" 50 "	24	16	40	...	...	...	...	...	...	...	...	...
" 55 "	11	8	19	...	...	...	...	...	...	...	...	...
" 60 "	6	4	10	...	...	...	...	...	...	...	...	...
" 65 "	9	5	14	...	...	...	...	...	...	...	...	...
" 70 "	4	3	7	...	...	...	...	...	...	...	...	...
" 75 "	3	2	5	...	...	...	...	...	...	...	...	...
" 80 "	1	2	3	...	...	...	...	...	...	...	...	...
Unknown,	4	2	6	...	...	...	...	...	...	...	...	...
Total,	197	127	324	43	42	85	150	60	210	38	14	52

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1875.

CONDITION IN REFERENCE TO MARRIAGE.	THE ADMISSIONS.			THE DISCHARGES.			THE DEATHS.					
				Recovered.			Removed Relieved or otherwise.					
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	92	47	139	16	10	26	86	21	107	10	6	16
Married,	83	61	144	24	30	54	50	32	82	21	7	28
Widowed,	16	19	35	2	2	4	9	7	16	6	1	7
Unknown,	6	...	6	1	...	1	5	...	5	1	...	1
Total,	197	127	324	43	42	85	150	60	210	38	14	52

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder, in the Admissions, Discharges, and Deaths during the Year 1875.

CAUSES.	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
PHYSICAL—												
Bodily Illness and Weakness, . . . . .	...	...	...	...	1	1	...	...	...	...	...	...
Disordered Female Health	...	1	1	...	1	1	...	...	...	...	...	...
Epilepsy,	12	4	16	1	...	1	11	...	11	3	...	3
Fever, . . . . .	...	...	...	...	...	...	1	...	1	...	...	...
Hereditary,	10	25	35	1	4	5	8	7	15	1	2	3
Injury to Head,	2	...	2	2	...	2	2	...	2	...	...	...
Intemperance,	41	11	52	17	7	24	7	3	10	4	...	4
Masturbation,	6	...	6	...	...	...	3	...	3	1	...	1
Old Age,	2	1	3	...	...	...	1	...	1	1	1	2
Phthisis,	3	...	3	...	...	...	2	...	2	...	...	...
Post-Connubial,	1	...	1	1	...	1	...	...	...	...	...	...
Previous Attacks,	15	19	34	2	7	9	16	6	22	2	...	2
Puerperal, . . . . .	...	9	9	...	3	3	...	5	5	...	1	1
Rheumatism, . . . . .	...	1	1	...	1	1	...	...	...	...	...	...
Sunstroke,	2	...	2	...	...	...	1	...	1	1	...	1
MORAL—												
Business Anxieties,	3	...	3	...	...	...	1	...	1	...	...	...
Death of Relatives,	1	2	3	1	1	2	1	1	2	...	...	...
Disappointed Affection, . . . . .	...	1	1	...	2	2	...	...	...	...	...	...
Domestic Quarrel, . . . . .	...	...	...	...	1	1	...	...	...	...	...	...
Grief, . . . . .	...	2	2	...	...	...	...	3	3	...	...	...
Mental Over-Exertion,	2	...	2	...	...	...	2	...	2	...	...	...
Religious Depression, . . . . .	...	...	...	...	1	1	...	1	1	...	...	...
CONGENITAL,	11	5	16	...	...	...	8	5	13	1	...	1
UNASCERTAINED,	86	46	132	18	13	31	86	29	115	24	10	34
Total,	197	127	324	43	42	85	150	60	210	38	14	52

Table 11.—Showing the Forms of Insanity on the Admissions, Discharges, and Deaths of the Year.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania,	59	44	103	19	16	35	75	25	100	12	7	19
" Acute,	23	18	41	7	7	14	8	5	13	1	3	4
" Apotu,	7	3	10	8	3	11	1	...	1	...	...	...
" Chronic,	1	3	4	1	...	1	...	...	...	...	...	...
" Epileptic,	8	1	9	2	...	2	2	...	2	...	...	...
" Puerperal,	...	3	3	...	1	1	...	...	...	...	...	...
" Senile,	30	25	55	5	7	12	12	1	1	2	...	...
Melancholia,	1	...	1	...	...	...	...	...	24	2	...	4
" Acute,	...	1	1	...	...	...	...	...	...	...	...	...
" Climacteric,	...	...	...	...	1	1	1	...	1	...	...	...
" Senile,	34	19	53	1	6	7	39	12	51	16	1	17
Dementia,	2	1	3	...	...	...	...	...	...	...	...	...
" Senile,	...	...	...	...	1	1	...	...	...	...	...	...
Dipsomania,	...	...	...	...	...	...	...	...	...	...	...	...
General Paralysis,	22	1	23	...	...	...	...	...	...	...	...	...
Imbecility,	10	6	16	...	...	...	5	5	5	5	1	6
Total,	197	127	324	43	42	85	150	60	210	38	14	52

Table 12.—Showing the Occupations on Admissions, Discharges, and Deaths, during the Year 1875.

MALES.				
OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Artist,	1	...	...	...
Bakers,	1	1	1	...
Barber, . . . . .	...	...	1	...
Blacking-Maker,	1	...	...	...
Blacksmiths,	4	1	2	1
Booksellers,	2	...	2	...
Boilermaker, . . . . .	...	...	1	...
Bottle-Blower, . . . . .	...	...	...	1
Brassfounders,	1	...	1	1
Brickmakers,	1	...	2	...
Butchers,	5	1	1	...
Butler, . . . . .	...	...	1	...
Cab-Drivers,	1	...	1	...
Cabinet-Makers,	2	...	1	...
Card-Grinder,	1	...	1	1
Carters,	2	...	3	1
Carvers,	1	...	1	...
Caulker, . . . . .	...	...	1	...
Civil-Engineers,	1	...	1	...
Clergymen,	2	...	3	...
Clerks,	7	2	13	1
Coachsmiths,	1	...	1	...
Commercial Travellers, . . . . .	...	1	...	1
Commission-Agent,	1	...	...	...
Compositors,	1	...	...	1
Coopers,	2	...	...	...
Dealers,	4	1	2	1
Draughtsman, . . . . .	...	...	1	...
Designers,	1	...	2	...
Draper, . . . . .	...	...	1	...
Engineers,	4	2	2	...
Engraver, . . . . .	...	...	1	...
Farmers,	3	...	1	...
Fencer, . . . . .	...	...	1	...
Firemen,	2	...	1	...
Gamekeeper, . . . . .	...	1	...	...
Carry forward,	52	10	50	9

Table 12.—Males (Continued).

OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Brought forward,	52	10	50	9
Gentlemen,	16	2	7	5
Grocers,	1	...	1	...
Groom,	1	...	...	...
Ham-Curer, . . . . .	...	...	1	...
Hatter,	1	...	...	...
Iron-Dressers,	1	...	1	...
Ironmongers,	1	1	...	1
Jeweller, . . . . .	...	...	1	...
Joiners,	3	...	4	3
Labourers,	32	7	31	4
Leather-Cutter, . . . . .	...	...	1	...
Lithographers,	1	...	1	...
Machinists,	1	1	...	...
Masons,	5	2	3	2
Miners,	14	4	4	4
Moulder, . . . . .	...	...	1	...
No Occupation,	8	...	6	1
Not Known,	6	2	7	...
Packers,	1	...	1	...
Painters,	4	...	3	...
Pipemakers,	1	...	...	1
Plasterer,	1	...	...	...
Ploughmen,	2	...	...	...
Plumbers,	1	1	...	...
Porters,	4	3	1	...
Potter, . . . . .	...	...	...	1
Printer, . . . . .	...	1	...	...
Puddler,	1	...	...	...
Riveters, . . . . .	...	...	2	...
Schoolmasters,	2	...	1	...
Seaman, . . . . .	...	...	1	...
Shoemakers,	10	4	5	1
Shopman, . . . . .	...	...	1	...
Skinner, . . . . .	...	...	1	...
Stonebreaker,	1	...	...	...
Students,	2	...	...	...
Slaters,	1	...	1	1
Soldiers,	2	1	1	...
Sugar-Broker,	1	...	...	...
Carry forward,	177	39	137	33

Table 12.—Males (Continued).

OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Brought forward, . . .	177	39	137	33
Tailors,	8	...	2	2
Tinsmith, . . . . .	...	...	...	1
Twisters,	1	1	...	...
Watchmen,	1	...	1	...
Waiters,	1	...	1	...
Warehousemen,	1	1	1	...
Warper, . . . . .	...	...	1	...
Weavers,	8	2	7	2
Total,	197	43	150	38

FEMALES.

Dressmakers,	5	1	1	1
Domestic-Servants,	11	1	6	1
Hawkers,	4	...	1	1
Housekeepers,	3	...	2	2
Housewives,	51	24	27	7
Ladies,	11	3	4	...
Machinists,	1	1	...	...
Midwife, . . . . .	...	...	...	1
Milliner, . . . . .	...	...	1	...
Mill-Workers,	8	3	5	...
No Occupation,	9	2	4	...
Not Known,	3	2	2	...
Out Door-Workers,	2	1	1	...
Pottery-Worker, . . . . .	...	...	1	...
Sewers,	6	1	2	1
Shopkeepers,	2	1	...	...
Teachers,	2	...	...	...
Warehouse-Worker,	1	...	...	...
Washers,	3	...	...	...
Weavers,	2	1	2	...
Winders,	2	1	1	...
Yarn-Reeler,	1	...	...	...
Total,	127	42	60	14

Table 13.—Showing the Education of those Admitted during the Year 1875.

	Males.	Females.	Total.
Good Education,	42	21	63
Can Read and Write,	98	31	129
Can Read only,	26	42	68
Can neither Read nor Write,	24	6	30
Unknown,	7	27	34
Total,	197	127	324

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year.

(VOLUNTARY PATIENTS INCLUDED.)

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	17	9	26	5	7	12	5	...	5
February,	10	9	19	9	5	14	4	...	4
March,	10	3	13	36	15	51	2	3	5
April,	19	11	30	36	4	40	2	1	3
May,	22	10	32	6	5	11	5	2	7
June,	15	8	23	8	10	18	2	1	3
July,	19	13	32	9	11	20	1	1	2
August,	22	19	41	9	7	16	2	1	3
September,	14	16	30	10	10	20	2	1	3
October,	23	13	36	19	14	33	3	2	5
November,	17	8	25	19	11	30	5	1	6
December,	9	8	17	27	3	30	5	1	6
Total,	197	127	324	193	102	295	38	14	52

XV.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.	DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.
1845,	164	10	6	1862,	104	11	10·57
1846,	192	11	5·7	1863,	105	11	10·47
1850,	167	17	10·1	1864,	97	6	6·31
1851,	199	10	5	1865,	104	2	1·92
1852,	119	11	9·2	1866,	159	9	5·60
1853,	125	11	8	1867,	159	7	4·40
1854,	153	8	5·2	1868,	159	6	4
1855,	84	12	14·2	1869,	143	9	6·29
1856,	99	13	13·1	1870,	156	7	4·43
1857,	139	7	5·03	1871,	127	11	8·66
1858,	140	11	7·85	1872,	189	16	8·46
1859,	89	6	6·74	1873,	154	13	8·44
1860,	111	5	4·5	1874,	108	10	9·2
1861,	95	4	4·21	1875,	127	9	7·0

XVI.—INTEMPERANCE AS A CAUSE OF INSANITY,

*Showing the Number of Male and Female Admissions from this Cause, compared
with Total Number of Admissions, in each Year since 1824.*

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1824,	..	..	..	75	..
1825,	2	..	2	75	2·6
1826,	..	..	..	72	..
1827,	1	..	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·57
1831,	2	2	4	89	4·49
1832,	..	1	1	97	1·03
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	364	24·72
1846,	68	37	105	414	25·36
1850,	42	2	71	393	18·06
1851,	3	21	54	259	20·84
1852,	34	22	56	266	21·05
1853,	48	17	65	319	20·37
1854,	27	18	45	240	18·75
1855,	26	7	33	201	16·41
1856,	19	13	32	217	14·73
1857,	26	18	44	287	15·34
1858,	15	13	28	267	10·43
1859,	15	12	27	204	13·28
1860,	13	4	17	204	8·33
1861,	22	8	30	211	14·21
1862,	8	9	17	196	8·67
1863,	10	4	14	225	6·22
1864,	22	6	28	224	12·5
1865,	15	4	19	238	7·98
1866,	21	7	28	339	8·25
1867,	16	9	25	334	7·47
1868,	20	1	21	313	6·70
1869,	23	4	27	320	8·43
1870,	19	6	25	326	7·63
1871,	25	6	31	300	10·33
1872,	30	11	41	372	11·02
1873,	30	13	43	355	12·11
1874,	33	7	40	296	13·5
1875,	41	11	52	324	16·0

Table XVII.—Showing the NUMBER of ADMISSIONS, RE-ADMISSIONS,
December 1814, till

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1814,.....	25	19	44	..	..	..	..	..	..
1815,.....	39	37	76	21	19	40	61	56	117
1816,.....	56	35	91	39	34	73	95	68	163
1817,.....	45	41	86	56	39	95	101	81	182
1818,.....	50	40	90	56	47	103	106	88	194
1819,.....	45	36	81	62	40	102	107	76	183
1820,.....	54	33	87	64	42	106	118	75	193
1821,.....	56	38	94	69	43	112	125	81	206
1822,.....	51	30	81	74	47	121	125	77	202
1823,.....	41	43	84	63	43	106	104	86	190
1824,.....	40	38	78	55	59	114	95	97	192
1825,.....	47	32	79	59	61	120	106	93	199
1826,.....	38	37	75	59	55	114	97	92	189
1827,.....	50	24	74	55	50	105	105	74	179
1828,.....	45	49	94	62	44	106	107	93	200
1829,.....	47	42	89	64	59	123	111	101	212
1830,.....	40	49	89	59	55	114	99	104	203
1831,.....	56	40	96	62	61	123	118	101	219
1832,.....	48	51	99	75	62	137	123	113	236
1833,.....	52	37	89	78	61	139	130	98	228
1834,.....	50	35	85	71	68	139	121	103	224
1835,.....	55	41	96	78	62	140	133	103	236
1836,.....	65	57	122	73	64	137	138	121	259
1837,.....	61	53	114	79	70	149	140	123	263
1838,.....	58	59	117	74	72	146	132	131	263
1839,.....	80	51	131	80	77	157	160	128	288
1840,.....	78	71	149	82	73	155	160	144	304
1841,.....	83	74	157	92	91	183	175	165	340
1842,.....	114	85	199	84	86	170	198	171	369
1843,.....	184	143	327	102	100	202	286	243	529
1844,.....	157	133	290	196	148	344	353	281	634
1845,.....	200	164	364	225	180	405	425	344	769
Carry forward, ..	2,110	1,717	3,827						

DISCHARGES, and DEATHS, from the Opening of the Asylum on 12th
31st December 1874.

No. Total.	DISCHARGED.									DIED.		
	RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.			Males.	Females.	Total.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.			
..	..	..	..	4	..	4	..	..	..	1	..	1
117	16	16	32	2	6	8	2	..	2	1	..	1
163	24	16	40	11	12	23	1	..	1	3	2	5
182	26	17	43	17	15	32	..	..	..	2	1	3
194	15	21	36	22	22	44	2	1	3	5	3	8
188	21	18	39	13	12	25	3	..	3	6	4	10
198	31	13	44	12	16	28	1	..	1	5	3	8
206	21	14	35	20	18	38	1	..	1	9	2	11
202	26	7	33	25	25	50	..	..	..	11	2	13
190	10	15	25	24	9	33	4	1	5	11	2	13
192	17	21	38	9	10	19	1	..	1	9	5	14
199	18	12	30	22	24	46	..	1	1	7	1	8
189	12	13	25	22	24	46	4	..	4	4	5	9
179	22	20	42	15	6	21	1	1	2	5	3	8
200	18	19	37	16	10	26	3	..	3	5	5	10
212	22	23	45	20	20	40	..	1	1	10	2	12
205	17	28	45	15	12	27	..	..	..	5	3	8
219	18	24	42	16	10	26	2	..	2	7	5	12
236	28	19	47	9	22	31	1	4	5	7	7	14
228	21	17	38	24	10	34	1	2	3	13	1	14
224	15	16	31	17	19	36	4	..	4	7	6	13
236	31	24	55	18	9	27	1	1	2	10	5	15
250	32	29	61	14	16	30	4	3	7	9	3	12
263	35	20	55	15	22	37	6	4	10	10	5	15
263	27	23	50	16	16	32	1	8	9	8	7	15
288	33	30	63	31	15	46	6	3	9	8	7	15
304	47	34	81	12	10	22	3	3	6	6	6	12
340	58	52	110	23	18	41	1	..	1	9	9	18
369	61	38	99	20	24	44	..	..	..	15	9	24
529	52	69	121	17	17	34	..	..	..	21	9	30
634	83	65	148	24	25	49	..	..	..	21	11	32
709	90	87	177	38	29	67	..	..	..	39	22	61
	947	820	1,767	563	503	1,066	53	33	86	289	155	444

Table XVII. (Continued.)—Showing the NUMBER of ADMISSIONS,
Asylum on 12th December 1814,

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
<i>Brought forward,</i>	2,110	1,717	3,827	..	..	..	..	..	..
1846,.....	222	192	414	258	206	464	480	398	878
1847,.....	203	162	365	289	250	539	492	412	904
1848,.....	205	161	366	298	254	552	503	415	918
1849,.....	211	167	378	284	234	518	495	401	896
1850,.....	194	199	393	265	222	487	459	421	880
1851,.....	140	119	259	227	198	425	367	317	684
1852,.....	141	125	266	226	202	428	367	327	694
1853,.....	166	153	319	214	206	420	380	359	739
1854,.....	123	117	240	248	224	472	371	341	712
1855,.....	117	84	201	223	201	424	340	285	625
1856,.....	118	99	217	218	194	412	336	293	629
1857,.....	148	139	287	229	191	420	377	330	707
1858,.....	127	140	267	242	229	471	369	369	738
1859,.....	115	89	204	249	255	504	364	344	708
1860,.....	93	111	204	266	234	500	359	345	704
1861,.....	116	95	211	252	250	502	368	345	713
1862,.....	92	104	196	255	233	488	347	337	684
1863,.....	120	105	225	255	243	498	375	348	723
1864,.....	127	97	224	245	239	484	372	336	708
1865,.....	134	104	238	259	238	497	393	342	735
1866,.....	180	159	339	261	241	502	441	400	841
1867,.....	175	159	334	269	256	525	444	415	859
1868,.....	163	150	313	286	275	561	449	425	874
1869,.....	177	143	320	309	280	589	486	423	909
1870,.....	170	156	326	307	238	545	477	394	871
1871,.....	178	127	305	318	243	561	496	370	866
1872,.....	185	190	375	330	238	568	513	427	940
1873,.....	201	155	356	331	259	590	532	413	945
1874,.....	188	108	296	322	236	558	510	344	854
1875,.....	197	127	324	356	233	589	553	360	913
TOTAL,.....	6,836	5,753	12,589						

PER CENTAGE OF RECOVERIES,.....44·8

RE-ADMISSIONS, DISCHARGES, and DEATHS, from the Opening of the
till 31st December 1874.

DISCHARGED.										DIED.		
RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.						
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
947	820	1,767	563	503	1,066	53	33	86	289	155	444	
103	84	187	46	43	89	..	..	..	42	21	63
103	100	203	38	26	64	..	..	..	53	32	85
122	104	226	51	39	90	..	..	..	46	38	84
111	94	205	67	33	100	..	..	..	52	52	104
84	87	171	132	111	243	..	..	..	16	25	41
55	63	118	56	40	96	..	..	..	30	12	42
73	55	128	49	47	96	..	..	..	31	19	50
42	74	116	55	36	91	..	..	..	35	24	59
60	56	116	56	54	110	..	..	..	32	30	62
34	35	69	70	36	106	1	..	1	17	20	37	
41	50	91	48	36	84	..	..	..	18	16	34
52	59	111	62	29	91	..	..	..	21	14	35
51	56	107	42	26	68	6	9	15	21	23	44	
41	41	82	33	40	73	3	1	4	21	28	49	
45	51	96	36	22	58	3	1	4	23	21	44	
67	55	122	24	32	56	2	..	2	20	25	45	
40	38	78	29	42	71	1	2	3	22	12	34	
50	50	100	60	44	104	1	..	1	19	15	34	
59	45	104	38	29	67	1	1	2	15	23	38	
65	47	112	45	35	80	..	..	..	22	19	41
69	55	124	70	62	132	..	..	..	33	27	60
69	72	141	44	39	83	..	..	..	45	29	74
74	58	132	35	49	84	3	1	4	28	37	65	
87	69	156	52	79	131	..	..	..	40	37	77
79	68	147	41	48	89	1	2	3	38	33	71	
72	50	122	60	44	104	2	..	2	32	38	70	
77	76	153	67	50	117	2	1	3	38	42	80	
77	52	129	93	93	186	..	..	..	40	33	73
80	57	137	39	33	72	..	..	..	35	21	56
43	42	85	150	60	210	..	..	..	38	14	52
2,972	2,663	5,635	2,251	1,860	4,111	79	51	130	1,212	935	2,147	

PER CENTAGE OF DEATHS,.....17.0

Table 18.—Showing the usual Numbers and the principal kinds of Employment.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	100	...	100
In the Steward's Stores,	44	40	84
" Office,	2	...	2
" Hair and Wool Teasers,	1	...	1
In Laundry,	10	...	10
" Kitchen, . . . . .	...	30	30
At Needlework, . . . . .	...	6	6
With the Baker, . . . . .	...	50	50
" Blacksmith,	1	...	1
" Carpenter,	3	...	3
" Engineer, Stoker, and Coal Porter,	3	...	3
" Mason,	18	...	18
" Painter,	4	...	4
" Shoemaker,	2	...	2
" Tailor,	3	...	3
" Upholsterer,	7	...	7
Reading, Writing, and Music,	2	...	2
	46	74	120
Total more or less employed,	246	200	446
For the most part unemployed, except in taking exercise,	61	34	95
Invalids,	15	10	25
Number of Patients on 31st Decem- ber 1875,	322	244	566

Table 19.—31st December 1875.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident, }	63	56	119
Number of Patients,	322	244	566
Total,	385	300	685
Number of Officers, Attendants, Servants, } and Artizans—non-Resident, }	16	...	16
Total,	401	300	701

QUANTITIES OF THE PRINCIPAL PROVISIONS, &c.

Consumed in the Asylum in the Year 1875.

Beef, Mutton, &c.....	12,011	Stones.
Extract of Beef.....	187	Lbs.
Bacon Ham.....	2,963	"
Bread.....	57,363	4-Lb. Loaves.
Tea.....	3,098	Lbs.
Coffee.....	1,338	"
Sugar.....	26,336	"
Butter.....	11,172	"
Cheese.....	4,368	"
Fish.....	24,749	"
Rice, Barley, and Peas.....	33,388	"
Eggs.....	4,981½	Dozens.
Fowls.....	185	Pairs.
Rabbits and Hares.....	98½	"
Potatoes.....	75¾	Tons.
Oatmeal.....	588	Bolls.
Sweet and Skimmed Milk.....	17,308	Gallons.
Butter-Milk.....	14,352	"
Cream.....	171	"
Spirits, including Laboratory.....	114½	"
Beer.....	1,262	Firkins.
Porter and Ale.....	495½	Doz. Pints.
Wine.....	129½	" Quarts.
Soap and Soda.....	20,908	Lbs.
Candles.....	30	Stones.
Coals, Dross, and Coke.....	1,651	Waggons.
Gas.....	1,861,000	Cubic Feet.
<hr/>		
Tobacco issued to Patients.....	811	Lbs.
Snuff " ".....	26	"

JOHN CALDWELL, *Steward.*

WASHING DEPARTMENT.

Average number of Articles Washed Weekly for Patients only, 6,874.

WATER CONSUMED.

Number of Gallons of Loch - Katrine Water used in the Asylum per Head per day in 1875,	40½ Gallons.
Number of Gallons of Rain Water do. about	6 "
TOTAL,	46½ Gallons.

LOCH-KATRINE WATER USED,

Exclusive of Rain Water.

In 1868,	8,431,000 Gallons.
" 1869,	8,455,000 "
" 1870,	8,569,500 "
" 1871,	8,600,600 "
" 1872,	10,291,000 "
" 1873,	7,811,900 "
" 1874,	10,207,000 "
" 1875,	10,688,000 "

GAS CONSUMED

In the following mentioned Years.

In 1868,	1,669,202 Cubic Feet.
" 1869,	1,785,200 "
" 1870,	1,854,500 "
" 1871,	1,876,000 "
" 1872,	1,897,800 "
" 1873,	1,723,200 "
" 1874,	1,971,300 "
" 1875,	1,861,000 "

PRODUCE OF FARM—1875.

1,200 Stones Hay, at 1/ per Stone,	£60 0 0
46 Bolls 2 Bus. Oats, Thrashed out, at 22/ per Boll,	50 19 4
60 " " supposed amount in Six Stacks, at 22/ per Boll,	66 0 0
8 " Barley, supposed amount in One Stack, at 24/ per Boll,	9 12 0
11 " 2 Bus. Beans, Thrashed out, at 25/ per Boll,	14 7 6
34 Tons Swedish Turnips, at 20/ per Ton,	34 0 0
4,317 Stones Potatoes, at 6d. per Stone,	107 18 6
2,500 " Straw, at 9d. "	93 15 0
Second Cut of Clover, for Horses,	15 0 0
	<hr/>
	£451 12 4
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	96 11 0
	<hr/>
	£548 3 4

PRODUCE OF GARDEN—1875.

1,232½ Doz. German Greens.	166 Gals. Mustard and Cress.
1,120½ " Early & late Cabbage.	627 Stones Rhubarb.
1,209½ " Turnips in summer.	163½ " Parsnips.
94 " Savoys.	56 " Artichokes.
1,232 " Leeks.	460 Pecks Peas.
1,197½ " Onions in summer.	75 " Beans.
101½ Stones " winter.	35 Brace Cucumbers.
288½ " Carrots in "	
997½ Doz. " summer.	FRUITS.
325 " Cauliflower.	1,325½ Pints Gooseberries.
186 " Celery.	390 " Strawberries.
61 " Beetroot.	81 " Raspberries.
19 " Red Cabbage.	130 " Red Currants.
752 " Radishes.	14 " Black "
807½ " Lettuce.	4,747 Lbs. Apples.
75 Gals. Spinage.	24 " Pears.
378½ " Parsley.	69 " Cherries.
160 " Brussels Sprouts.	Sweet Herbs, Horse Radish, and
50 " Kidney Beans.	Cut Flowers in their season.
Total value, at Bazaar Prices,	£500 11 7

All the fruit and vegetables grown in the garden are consumed in the Asylum, besides great quantities, especially of potatoes, bought for the use of the Inmates.

PRODUCE OF PIGGERIES—1875.

Cash for Pigs sold to Butchers and others, and sent to the Store,	£413 19 0
TOTAL VALUE OF PRODUCE OF FARM, GARDEN, and PIGGERIES,	£1,462 13 11
COST OF WORKING FARM, GARDEN, and PIGGERIES,	549 1 11
Total Balance,	£913 12 0
Total Cash from Sales made in Gardener and Farm Overseer Department during the year,	£433 18 3

STOCK ON HAND, 19TH DECEMBER 1874, AND CROPS OF 1875.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls. $\frac{1}{2}$						
On hand 19th Dec. 1874,.....	1,000	16 4	5 ..	6 ..	..	..	..
Crops of 1874 thrashed out in 1875, ..	..	51 2	.. ..	.. ..	.. ..	.. ..	.. ..
Crops of 1875 thrashed out in 1875, ..	..	46 2	11 2	.. ..	.. ..	.. ..	.. ..
Bought,.....	..	11 2	10 ..	.. ..	.. ..	.. ..	.. ..
Crop of Hay,.....	1,200	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
	2,200	125 4	26 2	6 4				

CROPS DISPOSED OF DURING 1875.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls. $\frac{1}{2}$						
Sown into Farm,.....	..	11 2	2 ..	.. ..	.. ..	.. ..	.. ..
Supply for Farm Horses,.....	500	41 2	3 2	3 ..	.. ..	.. ..	.. ..
" Carriage Horses,.....	1,200	64 ..	13 2	3 ..	.. ..	.. ..	.. ..
On hand,.....	500	9 ..	7 2	.. ..	.. ..	.. ..	.. ..
	2,200	125 4	26 2	6 4				

GROUND DEVOTED TO EACH CROP ON FARM.

7 Acres Hay,	} Total Amount, 31 Acres.
14 " Corn,	
2 " Beans,	
1 " Barley,	
7 " Potatoes and Turnips,	

JAMES BARR,
Gardener and Farm Overseer.

ACCOUNT OF ARTICLES MADE, &c.

IN THE FEMALE DIVISION OF WEST HOUSE IN 1875.

Dresses made,	50	Pairs Cuffs knitted,	60
" turned,	60	" Muffetees "	20
Dressing Gowns made,	4	Semets knitted,	60
" Caps "	9	Mats "	12
Jackets, "	12	Tidies "	6
Head-Dresses, "	30	Shawls "	7
Bonnets, "	12	Clouds "	9
" and Hats trimmed,	30	Petticoats "	6
Caps made,	20	Yards Lace knitted,	60
Night-Caps made,	18	" " crotched,	100
" Gowns "	26	Petticoats "	4
Chemises "	40	Pelerines "	12
Slip-Bodies "	32	Caps crotched and fringed,	16
Petticoats "	61	Sofa Blankets crotched and	
Pinafores "	4	sewed,	2
Aprons "	30	Pin Cushion Covers crotched,	6
Pairs Drawers "	30	Tidies netted and darned,	4
Bed Vallances "	24	Doylies " " "	12
Pillow Cases "	102	Plate-Covers netted and	
Sets Curtains and Draperies		darned,	6
made,	25	Yards Lace tatted,	30
Window Blinds made,	33	Pairs Sleeves "	4
Ottoman and Chair Covers		Collars "	3
made,	3	Ties "	4
Pairs Men's Drawers made,	24	Lengths of Trimming sewed,	18
Men's Semets made,	63	Sets for Chemises "	6
" Pinafores "	6	" Night-Gowns "	4
" Handkerchiefs hem'd,	209	Pairs of Drawers "	6
" Mufflers hemmed,	378	Toilet Mats sewed in colours,	12
Handkerchiefs "	84	Banner Screens sewed in	
Sheets "	173	colours,	4
Window Screens "	6	Large Historical Piece sewed	
Tray Cloths "	3	in colours,	1
Pairs Stockings knitted,	90	Collars in Lace Work,	4
" " refooted,	60	Pairs Sleeves "	2
" Garters knitted,	50	Handkerchief Borders in	
" Sleeves "	30	Lace Work,	3

All the Underclothing, and Bed and Table Linen, belonging to the Ladies' Division, repaired weekly as required.

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF EAST HOUSE IN 1875.

Gowns made,	131
Jackets "	6
Petticoats "	276
Chemises "	289
Nightgowns "	92
Aprons "	458
Women's Semets made,	283
" Linen Caps made,	228
White Cotton Dresses made,	66
Sets Baby Linen "	3
Men's Shirts "	446
Pairs Men's Drawers "	280
Men's Aprons "	108
" Semets "	43
Pairs Stockings knitted,	267
" Socks "	22
" Stockings refooted,	191
Handkerchiefs hemmed,	440
Straw Bonnets trimmed,	58
Waxcloth Table-Covers made,	27
Seat Covers "	29
Mattress Cases "	258
Bags "	17
Window Blinds "	67
Muslin Screens "	20
Pillow Slips "	256
Sets Moreen Curtains "	11
Pairs Blankets hemmed,	45 Pair.
Sheets "	665
Bed-Covers "	119
Towels "	779
Table-Cloths "	119
Dusters "	462
Tray Cloths and Table Napkins hemmed,	38
Scarfs crotchetted,	2
Collars "	12
Yards Lace "	6
Caps "	8
Sets for Aprons crotchetted,	12

Large Basketful of Artificial Flowers made.

The Underclothing and Bedding, &c., of the Male Division of West House, and the Male and Female Divisions of East House, are all repaired by the East House Patients.

WORK DONE IN TAILORS' DEPARTMENT
IN 1875.

Jackets and Coats made,	5
Vests	4
Trousers	4 Pair.
Men's Plaiding Drawers made,	216 "
" Overalls	2 "
" Semets	4
" Tweed Caps	223
Waist Belt	1
New Pockets,	54
Boots and Shoes bound,	6 Pair.
Men's Drawers cut,	267 "
Canvas Coats made,	6
" Trousers made,	4 Pair.
" Gloves	9 "
" Uppers for Boots made,	135 "
Coats and Jackets repaired,	1,241
Vests	444
Trousers	2,164 Pair.
Braces	48 "
Tweed Caps	94
Cloth Boots	10 Pair.
Canvas Coats	9
" Trousers	5 Pair.
" Gloves	10 "
" Boots	12 "

WORK DONE IN SHOEMAKERS' DEPARTMENT
IN 1875.

Leather Boots made,	22 Pair.
" Shoes and Slippers made,	13 "
Canvas Boots made,	135 "
Boots repaired,	348 "
Shoes	641 "

WORK DONE IN UPHOLSTERY DEPARTMENT
IN 1875.

Hair Mattresses made,	131
Straw	190
Hair Bolsters	79
Feather Pillows	13
Hassocks	2
Chair and Cushion Slips cut,	28
Table-Covers	30
" repaired,	4
Carpets	6
Hassocks	4
Easy Chairs and Forms covered and repaired,	9
Vallances and Curtains made up,	23
Pads repaired and covered,	5
New Cushions made,	21
Small Bags	14

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

	BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 11/ PER WEEK.			
"	FROM OTHER PARISHES, 12/3 & 13/3	"		
FIRST RATE FOR PRIVATE PATIENTS,	. . . 18/	"		
SECOND "	. . . 21/	"		
THIRD "	. . . £1 11 6	"		
FOURTH "	. . . 2 2 0	"		
FIFTH "	. . . 3 3 0	"		
SIXTH "	. . . 4 4 0	"		
SEVENTH "	. . . 6 6 0	"		

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary and Treasurer, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Eighteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day* between 10 and 12 o'clock; those in the EAST HOUSE, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are authorised can be permitted to visit Patients.

LIST OF PARISHES,

Which, by Contributing the requisite Sum, in proportion to their Population, have acquired the privilege of recommending their Insane Poor for admission into the Asylum, on the same terms with those of the City of Glasgow.

AYR.
BALDERNOCK.
BARONY OF GLASGOW.
BONHILL.
CAMPBELTON.
CARMUNNOCK.
CATHCART.
CUMBERNAULD.
GALSTON (ONE PATIENT).
GREENOCK.
HOUSTON AND KILALLAN.
KILSYTH.

KIPPEN.
LANARK.
LARBERT AND DUNIPACE.
LESMAHAGOW.
LOGIE.
LOUDOUN (ONE PATIENT).
MONKTON AND PRESTWICK.
NEILSTON.
NEW-MONKLAND.
PORT-GLASGOW.
RENFREW.
ROTHESAY.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

COURT REPORT

The first of the books in the collection
 is a copy of the report of the
 committee on the subject of
 the proposed amendments to the
 constitution of the State.
 The second book is a copy of
 the report of the committee on
 the subject of the proposed
 amendments to the constitution
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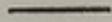
SIXTY-THIRD
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL,

FOR THE YEAR 1876.



GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
PRINTERS TO THE QUEEN.
1877.

SIXTY-THIRD
ANNUAL REPORT
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SIXTY-THIRD ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 11th January, 1877;

THE HON. LORD PROVOST BAIN IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing thereon, produced and read the Directors' Report on the affairs and management of the Institution during the past year.

The TREASURER submitted an Abstract of his Accounts for 1876, certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report and Statement of Accounts, said he thought these would be found to be of a satisfactory character. It would be noticed that at the close of 1876 there were in the Institution 532 Inmates, as against 566 at the close of the previous year, being a decrease of 34, which was due to the asylum being opened at Lenzie. Other Parochial Boards were taking advantage of their own asylums, and in that way it might be expected the number of Patients would diminish instead of increase. This, however, would have the effect of doing away with a considerable amount of overcrowding hitherto existing, and which it was desirable to get quit of. It was satisfactory to know that the Inspector of Lunacy had given his testimony to the care with which everything was conducted, and also to the advantages the Patients enjoyed in having more comforts and more sources of enjoyment than they at one time possessed, and which he (the Lord Provost) was sure every medical man would say were always conducive to a cure.

Mr. THOMAS HILL seconded the motion, which was agreed to. His only fear was that the Asylum was being made too comfortable, and that it might be found there was a reluctance on the part of Patients

to leave the place. On returning from such good quarters, Patients might perhaps not think home so comfortable as they did before they went to the Asylum.

Sir JAMES LUMSDEN proposed that the cordial thanks of the meeting be given to the Directors of last year, and especially to those who were Members of the Weekly Committee, for the zeal and diligence with which they had discharged their respective duties.

Mr. THOMAS ANDERSON seconded the resolution, which was unanimously adopted.

On the motion of Dr. FERGUS, seconded by Mr. JAMES PAUL, it was agreed that the best thanks of the meeting be given to Dr. YELLOWLEES and his Medical and other Assistants, for the conscientious manner in which the duties devolving on them in their respective departments have been discharged.

The Secretary then read the names of the gentlemen returned as Directors by various Public Bodies (see page 5); and the following eight Directors were thereafter re-elected by the Contributors to represent them at the Board this year, viz.—Messrs. WILLIAM WEST WATSON, JOHN BROWN JUNIOR, GEORGE THOMSON, WILLIAM SCOTT, Dr. ANDREW FERGUS, ALEXANDER M'ARTHUR, JAMES A. WENLEY, and Dr. ALEXANDER MACKINTOSH.

A vote of thanks to the Chairman, moved by Mr. JOHN BROWN JUNIOR, terminated the proceedings.

LIST OF DIRECTORS, &c.
For 1877.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	}	from Town Council.
" WILLIAM WALLS,		
" JOHN ROXBURGH,	}	from Merchants' House.
" GEORGE MUNSIE,		
" WILLIAM M'LEAN,	}	from Trades' House.
" JOHN Z. KAY,		
Dr. ROBERT SCOTT ORR,	}	from Physicians and Surgeons.
" GEORGE BUCHANAN,		
Rev. JAMES DODDS,	}	from General Session.
Mr. J. N. CUTHBERTSON,		
" WILLIAM WEST WATSON,	}	from General Body of Qualified Contributors.
" JOHN BROWN, JUN.		
" GEORGE THOMSON,		
" JAMES A. WENLEY,		
" WILLIAM SCOTT,		
" ALEXANDER M'ARTHUR,		
Dr. ANDREW FERGUS,		
" ALEXANDER MACKINTOSH,	}	<i>ex-officiis</i> .
The CHIEF MAGISTRATE of Paisley,		
Dr. ALLEN THOMSON, Professor of Anatomy,		
" W. T. GAIRDNER, Professor of Medicine,	}	
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, JUN.	Mr. JOHN ROXBURGH.
" GEORGE THOMSON.	" JAMES BROWN.
" ALEXANDER M'ARTHUR.	" WILLIAM SCOTT.

Visitors.

Mr. JAMES REID STEWART.	Mr. THOMAS WATSON.
" THOMAS W. BROWN.	" ROBERT GOW, JUN.
" JAMES A. WENLEY.	" ROBERT BALLOCH.
" ALLAN H. M'LELLAN.	" ROBERT GOURLAY.
Dr. ANDREW FERGUS.	Rev. JAMES DODDS.
Mr. JAMES PAUL.	Mr. J. N. CUTHBERTSON.
" GEORGE MUNSIE.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

MISS C. W. RUTHERFORD.

Matron of East House.

MISS MARGARET AITKEN.

Steward.

JOHN CALDWELL.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M. D.

Surgeon.

JOHN G. FLEMING, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-THIRD ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,

SUBMITTED, IN TERMS OF THE CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 11th Jan. 1877

THE DIRECTORS of the GLASGOW ROYAL ASYLUM beg now to submit their Report for the year 1876.

The numerical results of the year are the following:—

	Males.	Females.	Total.
Number of Patients in the Asylum on 1st			
January 1876,	322	244	566
Admitted during the year,	116	112	228
	—	—	—
The total number under care and treat- ment has thus been	438	356	794
	=	=	=
Of this number there have been Discharged			
Recovered,	47	41	88
Relieved,	46	76	122
And there have Died,	35	17	52
So that there remained on 31st December			
1876,	310	222	532
	—	—	—
Total,	438	356	794
	=	=	=
The average daily numbers resident,	319	220	539
The lowest number resident on any one day—November 6,	312	214	526
The highest number resident on any one day—January 26,	330	245	575

Comparing these figures with those of last year, the Admissions are 228 as against 324; the Recoveries are 88 as against 85, and the Deaths, 52 in number, are the same in both years.

The total number resident on 31st December includes 185 private Patients and 347 chargeable to parishes, as against 180 private Patients and 386 paupers at the beginning of the year. There has thus been a decrease of 34, the private Patients having increased by 5, while the paupers are fewer by 39.

This decrease in the number of pauper Patients is due to the fact that all the new cases of Insanity occurring in the City Parish are now sent to the City Parochial Asylum or to Lenzie, while their old cases still remain at Gartnavel. This arrangement has been in operation since May last, and the extreme overcrowding of the East House, which occasioned so much discomfort and anxiety before the Lenzie Asylum was opened, has thus been happily remedied.

88 Patients were discharged Recovered, being a proportion of 39 per cent. of the admissions, and, in addition to these, 42 recovered sufficiently to be restored to home and friends. These results are highly satisfactory.

The General Health of the Establishment has been good, and the Death-rate low throughout the year.

As to the general condition and management of the Institution, the Directors think that the best and most impartial report they can give is the following Extract from the latest report of the Visiting Commissioner in Lunacy, dated 2nd and 3rd November, 1876:—

“Since the Asylum was last visited great improvements have
 “been effected in the internal aspect of the Dayrooms and
 “Dormitories. These changes are chiefly seen on the
 “male side of the East House, but it is in contemplation to
 “extend them to all parts of the Building. Every patient
 “sleeps on a hair mattress; the Dormitories have been
 “supplied with chair, carpets (at the bedside), mirrors,
 “pictures, and wash-hand stands, and they have been
 “painted and papered. The number of growing plants,

“cages with singing birds, clocks, statuettes, and large
 “pictures in the Dayrooms has been increased. The
 “number of open fires is larger than it was, and the locked
 “guards have been removed. The Lavatory and Water-
 “closet arrangements have been greatly improved; a large
 “number of the doors have been furnished with ordinary
 “handles; and arrangements have been made by which the
 “Dormitories are not left in darkness during the night.
 “Ordinary knives and forks are in more general use; and
 “in many other matters important changes in a desirable
 “direction were observed.

“Considerable progress has been made with the new Buildings,
 “and there is reason to hope that they will be ready for
 “occupation in May or June of next year. They have been
 “well planned, and it is believed that they will certainly
 “attain the important ends for which they are designed.

“All parts of the Asylum were in excellent order, and great
 “tranquillity and contentment prevailed among the patients.

“The Books and Registers were as usual found written up to
 “date and carefully kept.”

The additional Buildings referred to in the above extract consist of two large Dining and Recreation Halls, general Bath-Room, Mess Rooms for Attendants, Dayrooms and single Rooms for patients, Store Rooms, &c. The progress of Building operations in the centre of the existing structures entails for the present much confusion and anxiety, but the additions cannot fail, when completed, to add greatly to the efficiency and smooth working of the Institution, as well as to the welfare and happiness of its inmates.

The expenditure for the new Buildings has, the Directors regret, prevented any reduction of the Heritable Debt which still amounts to £11,000.

The Directors acknowledge gratefully the receipt, during the year, of the following Legacies and Donations, viz. —

1. From the Trustees of the late Mrs. MARGARET GOVAN or FYFE, Legacy of.....	£100	0	0
Less Duty,	10	0	0
			£90 0 0
2. From the Representatives of the late ADAM GRAHAM, Esq. of Thornwood, Legacy, free of duty,	100	0	0
3. From the Executors of a deceased Patient—per JAMES HORSON, Esq., Writer, Donation of.....	209	15	10
			£399 15 10

The Directors desire to thank all the friends who have in various ways contributed to the amusement of the Patients, and especially to express their obligations to the Abstainers' Union, by whose unwearying kindness a series of admirable concerts have been provided every winter for the last 20 years.

The Directors desire to express their high appreciation of the services rendered to the Asylum by the Weekly Committee, and also to thank the House Visitors for their attendance.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1876.

I have the honour to submit my Report for the year 1876, with the usual Tables of Medical Statistics.

There were 566 Patients in the Asylum at the beginning of the year. There have been 228 admissions, 210 discharges, of which 88 were recoveries, and 52 deaths; so that at the close of the year the number of Patients was 532.

The ADMISSIONS have not been so few since 1864. The decrease affected only the pauper Patients, and was due to the lessening of the area from which they are derived—the City Parish of Glasgow having found accommodation for their new cases elsewhere. The old cases from that parish, to the number of 100, still remain here, and must adversely affect the proportion of recoveries for years to come. There is some compensation for this in the fact that Patients received from rural districts usually present a more favourable type of insanity than that which is developed amid the squalor and crime of a great city; but the remarkable increase of mining in Lanarkshire is entirely changing the character of many rural districts, and is apt to introduce the evils without the advantages of city life.

The RECOVERIES were 88 in number, being a proportion of

39 per cent. of the admissions. 77 of the recoveries took place within a year of the Patient's admission, and 57 of these within six months. The prospects of recovery lessen very rapidly after the first six months, so that early treatment is of great importance.

Several of the recoveries were of the most gratifying kind. One lady, who had been resident for about five years, was dismissed perfectly well, and is now a bright and cheerful member of the home circle from which she had so long been absent. Her restoration was mainly due to frequent short absences from the Asylum, which enabled her to dispense with sedative medicines, to acquire confidence in herself, and to believe in the possibility of a recovery, which had long seemed unattainable. The prolonged use of sedatives is always to be avoided, even when taken under medical direction, and much more when used without such control. They are doubly baneful, for they not only create in the system a need for the accustomed dose, or rather, for an increasing dose to produce the accustomed effect; but they also create an imaginary want, and the conviction in the mind of the patient that the drug cannot possibly be dispensed with.

This remark is confirmed by another case, happily also among the recoveries. A lady, whose nervous sufferings required the administration of chlorodyne, had gradually become so addicted to its use, that she drank one pound's worth every week, and was admitted in a state of the extremest nervous irritability and prostration. The withdrawal of the chlorodyne was followed, notwithstanding the substitution of other sedatives, by a very severe maniacal attack; but it was most satisfactory to discharge her as recovered after four months' treatment, and still more so to learn recently that she was satisfactorily discharging all her home duties, and had never tasted the drug whose immoderate use had proved so baneful.

Alike with alcohol, opiates, and chloral, which all seem to be

used immoderately more frequently than chlorodyne, I follow the course adopted in this case, and withdraw the poison at once and absolutely. There are some very exceptional cases where alcohol cannot be at once withdrawn, for the patient would rapidly sink without the accustomed stimulant; but as a rule the withdrawal, by gradually diminishing doses, is a mistake. It retards recovery, it increases discomfort by keeping alive the craving, and the moral effect is bad, for it encourages the favourite excuse that the drug has become a necessity and cannot be safely discontinued. The only drawback to this course is the extreme difficulty of carrying it out, except under a strictness of surveillance which is usually quite impossible at the patient's home.

The DEATHS were 52 in number or 9.6 per cent. of the average number resident. With the exception of last year's, which was 9 per cent., this is the lowest death-rate since 1865.

17 of the deaths were due to Diseases of the Brain, 18 to various forms of Lung Disease, 3 to Disease of the Heart, and 6 to General Debility and Old Age. One death was due to Bright's Disease of the Kidneys, which is, according to my experience, of extremely rare occurrence among the Insane.

The saddest death was one which resulted from fracture of the skull inflicted by the violence of a fellow patient. This was the only serious casualty of the year, and it illustrates most impressively how sudden and dangerous the explosions of insanity sometimes are. The man who exhibited such fatal violence had been an inmate of the Asylum for about 8 months, and had given no previous indication of such tendencies. He slept in a dormitory with an Attendant and five other Patients. About 1.20 on the morning of 29th May, while all the others were quietly asleep, he silently rose from bed, and with the earthenware chamber utensil suddenly smashed in the skull of the Patient who was sleeping in the

bed next him. The victim, who died within an hour, had been on very friendly terms with his murderer, and had shown him much kindness during the worst of his illness. There had been no unpleasantness nor ill-feeling of any kind between them, and no more unlikely tragedy could possibly have occurred in the Asylum.

Every effort was made, both at the time and subsequently, to obtain from the murderer some explanation of the deed, but every attempt was foiled by his total silence. He rarely spoke at all, except to the Attendants, and whenever the murder was referred to he became instantly and doggedly silent. There was not the slightest sign of sorrow or remorse, and after the first night he slept and ate as usual.

He remained in the Asylum until arrangements could be made for his trial at the High Court of Justiciary, and special precautions were taken against suicide, not without good reason, as it ultimately proved. On arraignment he was found to be insane, and was committed to the General Prison at Perth during Her Majesty's pleasure. The prison authorities were strongly warned as to his suicidal impulses, and every precaution was doubtless taken; but one day, about a week after admission, he twice dashed himself head-foremost against the wall, and died, a few days later, from injuries to the spine.

Although the Patient's obstinate silence effectually balked all attempts to get his own explanation of it, there can be little doubt that the deed was done in obedience to what his insane mind deemed a religious duty or a Divine command.

Wild religious mania was the original form of his malady, religious ideas frequently appeared in its later and more demented stage, and he repeatedly spoke of being commanded by Jesus. It seems, therefore, certain that an insane religious impulse prompted alike the murder of his companion and the suicide which closed his own tragic story. The reckless completeness of both deeds corresponds with such an origin; and

the association of murder and suicide in cases of religious mania is frequently observed.

This sad event shows that impulses or hallucinations connected with religious or Divine subjects are never quite free from danger, for by their very nature they exclude all other considerations, and demand unquestioning and absolute obedience.

The CAUSES of the disorder, so far as they could be ascertained, are given in Table 10. This Table points unmistakably to the bodily origin of insanity, for while 143 cases are assigned to physical causes, mental causes are credited with only 12 cases.

The causation of insanity is a very complex question, and the cause assigned is often palpably absurd. Very frequently an early symptom or some coincident circumstance is fixed on by the friends; and, even when the true exciting cause is recognised, it may be no more the cause of the insanity than the match is the cause of an explosion. If the powder be there, an explosion will follow its ignition, no matter how the ignition be produced; so beneath all the apparent or exciting causes of insanity, the real and efficient one is found in the unstable nervous system of the individual.

This instability may be inherited or acquired—inherited, possibly, from parents who have shown no obvious insanity—acquired, perhaps, quite unconsciously by the individual; but its degree is the true measure of liability to insanity, and of the danger of mental shipwreck in the storms and turmoil of life. This explains why some minds are upset by apparently trivial causes, while others remain calm and unshaken through a life-time of affliction and sorrow. Yet the immense significance of nervous instability in the history of the individual and of the race is ignored every day. It is rarely thought of in connection with marriage even by those who would recoil

from entering a family afflicted with cancer or consumption, and indeed modern society in certain circles seems a perfect hotbed for its production. An objectless luxurious life, with frivolous restless excitement, late hours, and sensational reading, inevitably develops a nervous irritability, which is but the first step towards instability, and of which headaches and neuralgia, hysterical fancies and uncontrolled emotions are the significant indications. Nervous irritability usually means nervous exhaustion; and, of course, this exhaustion may have various sources, physical as well as mental; but the person who creates and transmits nervous instability bequeaths a direful heritage.

How to avert and how to rectify this nervous instability are large questions which have never received a tithe of the attention they deserve. The general principles which supply both antidote and remedy are of course obvious. In addition to the special medical care which each case may require, the avoidance of all sources of exhaustion, daily healthful occupation, regular hours, and moderation in all things are of course indispensable. Nor will any treatment be permanently successful if the moral element be omitted. Man needs something outside himself to live for, some one above himself to trust in, and life can be calm and restful and strong only in obeying the two great commandments given for the regeneration of humanity.

There is nothing new to report as regards treatment, except, perhaps, that increasing attention is being given to the prevention of the degrading personal habits so often associated with insanity, alike as a cause and a consequence. Occupation and amusement, the great aids to treatment, continue to receive much attention.

The house which we rented at the sea-side for two months in summer afforded very great enjoyment to a number of the

ladies and gentlemen. The change was not only a most welcome and healthful break in the monotony of their lives, but was followed in several instances by marked and permanent mental improvement.

The progress of the new Buildings, and the presence of so many workmen, have interfered greatly with the daily routine, and have occasioned much inconvenience and anxiety. The object of the additions is not, of course, to increase the accommodation, but to bring the Institution fully up to modern requirements in the care and treatment of the insane. When completed they cannot fail to add greatly to the comfort and welfare of the Patients, as well as to the smooth and economical working of the Institution.

My best thanks are due to all the Officers of the Asylum for their willing and efficient co-operation. Mr. ALEXANDER SKENE, the Head-Attendant in the East House, who has been nearly 13 years in the service of the Institution, has been appointed Governor of the Abbey Poorhouse and Asylum, Paisley, and leaves very soon for his new duties. He is well worthy of such promotion, although his leaving is a loss to the Asylum and a matter of general regret.

I am glad to acknowledge the services of the Attendants and General Staff, whose conduct and discharge of duty have, with rare exceptions, been satisfactory and praiseworthy. The duties of many have been unusually trying by reason of the new Buildings.

I beg, in conclusion, to say how deeply I appreciate the kind consideration shown me by the Directors, and how greatly I value their confidence and approval.

D. YELLOWLEES,
M.D., F.F.P.S.G.

MEDICAL STATISTICAL TABLES,

FOR YEAR 1876.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1876.

	Males.	Fem.	Total.
In the Asylum, 31st December 1875,	322	244	566
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Admitted for the first time during the year,	104	100	204
Re-admitted during the year,	12	12	24
Total under care during the year,	438	356	794
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Discharged or Removed—			
Recovered,	47	41	88
Relieved,	44	76	120
Not Improved,	2	...	2
Died,	35	17	52
Total discharged and died during the year,	128	134	262
Remaining in the Asylum, 31st December 1876,	310	222	532
Average numbers resident during the year,	319	220	539
Highest number on any one day of the year, viz.—26th January 1876,	330	245	575
Lowest number on any one day of the year, viz.—6th November 1876,	312	214	526

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1876.

				Males.	Fem.	Total.
Persons admitted during the period of 62 years,				6,952	5,865	12,817
Discharged or Removed—						
	Males	Fem.	Total			
Recovered,	3019	2704	5723			
Relieved,	2295	1936	4231			
Not Improved,	81	51	132			
Died,	1247	952	2199			
Total discharged and died during the 62 years,				6,642	5,643	12,285
Remaining, 31st December 1876,				310	222	532

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						Dim.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
				M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	230	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
Totals and Means	1235	975	2210	475	386	861	494	404	898	7	3	10	256	198	454	...	...	...	...	...	...	38.4	39.0	38.9	11.1	11.8	11.4	7.2	7.4	7.3

Table 5.—Showing the Causes of Death during the Year, verified by post-mortem examination in 24 Males and 9 Females.

	Males.	Fem.	Total.
CEREBRAL OR SPINAL DISEASES—			
General Paralysis,	10	1	11
Tumour of the Brain,	1	...	1
Softening of the Brain, . . . . .	...	1	1
Exhaustion from Melancholia,	2	...	2
Do. Do. and Phthisis,	1	...	1
Do. Do. and Pneumonia,	1	...	1
THORACIC DISEASES—			
Phthisis Pulmonalis,	8	5	13
Pneumonia,	1	1	2
Do. occurring in advanced General Paralysis,	1	...	1
Do. and Old Age,	1	...	1
Chronic Bronchitis,	2	...	2
Disease of Heart,	2	1	3
ABDOMINAL DISEASES—			
Diarrhœa, . . . . .	...	2	2
Do. and Old Age, . . . . .	...	1	1
Peritonitis and Jaundice, . . . . .	...	1	1
Atrophy of Kidneys and Disease of Brain,	1	...	1
Bright's Disease of Kidneys, . . . . .	...	1	1
OTHER CAUSES—			
Fracture of the Skull,	1	...	1
General Debility and Old Age,	3	3	6
Total,	35	17	52

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1876.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	3	1	4	3	...	3
From 1 to 3 Months, .	16	13	29	4	2	6
" 3 to 6 " . . .	12	12	24	7	1	8
" 6 to 9 " . . .	6	7	13	2	...	2
" 9 to 12 " . . .	5	2	7	2	...	2
" 1 to 2 Years, . . .	4	5	9	6	1	7
" 2 to 3 " . . .	...	...	...	2	1	3
" 3 to 4 " . . .	1	...	1	3	4	7
" 4 to 5 " . . .	...	...	...	...	1	1
" 5 to 6 " . . .	...	1	1	1	...	1
" 6 to 7 " . . .	...	...	...	...	1	1
" 7 to 8 " . . .	...	...	...	...	1	1
" 9 to 10 " . . .	...	...	...	1	2	3
" 10 to 11 " . . .	...	...	...	1	2	3
" 11 to 12 " . . .	...	...	...	1	...	1
" 30 to 40 " . . .	...	..	...	2	1	3
Total, . . .	47	41	88	35	17	52

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1876.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
	M.	F.	T.	Recovered.			Removed Relieved or otherwise.			M.	F.	T.
				M.	F.	T.	M.	F.	T.			
FIRST CLASS— First attack, and within three months on admission,	60	57	117	30	25	55	24	37	61	15	6	21
SECOND CLASS— First attack, above three and within twelve months on admission,	16	14	30	2	3	5	2	11	13	3	...	3
THIRD CLASS— Not first attack, and within twelve months on admission,	21	19	40	12	9	21	8	9	17	5	2	7
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	7	16	23	1	2	3	5	10	15	3	6	9
CONGENITAL,	4	...	4	...	...	...	...	4	4	1	...	1
UNKNOWN,	8	6	14	2	2	4	7	5	12	8	3	11
TOTAL,	116	112	228	47	41	88	46	76	122	35	17	52

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1876.

CONDITION IN REFERENCE TO MARRIAGE.	THE ADMISSIONS.			THE DISCHARGES.			THE DEATHS.					
				Recovered.			Removed Relieved or otherwise.					
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	58	46	104	25	19	44	23	37	60	19	10	29
Married,	46	46	92	17	15	32	13	22	40	10	6	16
Widowed,	9	19	28	1	6	7	3	16	19	5	1	6
Unknown,	3	1	4	4	1	5	2	1	3	1	...	1
Total,	116	112	228	47	41	88	46	76	122	35	17	52

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder, in Admissions, Discharges, and Deaths during the Year 1876.

CAUSES.	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
PHYSICAL—												
Bodily Disorder and												
Weakness,	3	2	5	...	2	2	2	1	3	1	...	1
Puberty, . . . . .	...	2	2	...	3	3	...	1	1	...	...	...
Puerperal, . . . . .	...	6	6	...	4	4	...	1	1	...	...	...
Over-Lactation, . . . . .	...	1	1	...	1	1	...	...	...	...	...	...
Climateric Period, . . . . .	...	5	5	...	...	...	...	1	1	...	...	...
Old Age,	3	3	6	...	...	...	...	3	3	1	...	1
Hysteria, . . . . .	...	1	1	...	1	1	...	...	...	...	...	...
Epilepsy,	3	7	10	1	1	2	1	4	5	1	...	1
General Paralysis,	7	1	8	...	...	...	1	1	2	4	...	4
Phthisis,	1	2	3	...	1	1	...	...	...	2	...	2
Rheumatism, . . . . .	...	1	1	...	1	1	...	...	...	...	...	...
Sunstroke,	2	...	2	...	...	...	...	...	...	1	...	1
Syphilis, . . . . .	...	1	1	...	...	...	...	...	...	...	1	1
Injury to Head, . . . . .	...	...	...	1	...	1	...	...	...	...	...	...
Intemperance,	20	11	31	10	5	15	4	6	10	1	...	1
Secret Vice,	5	2	7	2	...	2	2	...	2	...	...	...
Previous Attacks,	14	15	29	3	9	12	6	12	18	2	2	4
Hereditary,	13	18	31	2	7	9	1	10	11	1	1	2
MORAL—												
Disappointed Affection, . . . . .	...	1	1	...	...	...	...	...	...	...	...	...
Death of Relatives,	1	2	3	1	2	3	1	...	1	...	1	1
Business Anxieties,	1	...	1	1	...	1	2	...	2	...	...	...
Domestic Anxieties,	1	2	3	...	1	1	...	2	2	...	...	...
Religious Depression,	2	1	3	1	1	2	1	...	1	1	...	1
Want of Employment,	1	...	1	1	...	1	...	...	...	...	...	...
CONGENITAL,	4	...	4	...	...	...	...	1	1	1	...	1
UNASCERTAINED,	35	28	63	24	2	26	25	33	58	19	12	31
Total,	116	112	228	47	41	88	46	76	122	35	17	52

Table 11.—Showing the Forms of Insanity in the Admissions, Discharges, and Deaths of the Year.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania,	39	46	85	23	15	38	24	38	62	11	7	18
" Acute,	10	15	25	6	7	13	2	2	4	...	1	1
" A potu,	8	...	8	8	...	8	...	...	...	...	...	...
" Chronic,	...	...	...	...	1	1	...	...	...	...	1	1
" Epileptic,	...	2	2	...	1	1	...	...	...	...	...	...
" Hysterical,	...	1	1	...	1	1	...	...	...	...	...	...
" Puerperal,	...	2	2	...	3	3	...	...	...	...	...	...
Melancholia,	18	12	30	4	8	12	8	10	18	4	1	5
" Acute,	...	4	4	...	2	2	1	...	1	...	...	...
" Senile,	1	...	1	...	...	...	...	...	...	...	...	...
Dementia,	25	28	53	5	3	8	11	19	30	12	7	19
" Acute,	1	...	1	1	...	1	...	...	1	...	...	...
" Senile,	1	...	1	...	...	...	...	...	...	...	...	...
Dipsomania,	...	2	2	...	...	...	...	...	...	...	...	...
General Paralysis,	9	...	9	...	...	...	...	...	...	7	...	7
Imbecility,	4	...	4	...	...	...	...	6	6	1	...	1
Total,	116	112	228	47	41	88	46	76	122	35	17	52

Table 12.—Showing the Occupations or Social Position in the Admissions, Discharges, and Deaths, during the Year 1876.

MALES.				
OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Accountants,	1	...	...	1
Baker,	1	...	...	...
Blacking-Maker, . . . . .	...	...	...	1
Blacksmiths,	1	1	...	...
Brassfinisher,	1	...	...	...
Cabinet-Makers, . . . . .	...	1	1	...
Carrier, . . . . .	...	...	...	1
Clergymen,	1	1	...	...
Clerks,	8	2	2	...
Coal-Agents,	1	1	...	...
Coal-Trimmer, . . . . .	...	...	1	...
Cooper, . . . . .	...	...	...	1
Commercial Travellers,	2	2	...	...
Draper,	1	...	...	...
Engineers,	4	...	2	1
Enginemen,	2	1	1	...
Farmers,	2	...	1	...
Farm-Servant, . . . . .	...	...	1	...
Firemen,	2	2	...	...
Flesher, . . . . .	...	...	1	1
French-Polisher, . . . . .	...	...	1	...
Gardener,	1	...	...	...
Gentlemen,	11	5	9	8
Grocers,	2	...	...	...
Hawkers,	2	2	...	...
Iron-Dealer, . . . . .	...	...	...	1
Iron-Workers,	2	...	...	1
Joiners,	2	...	...	...
Labourers,	24	7	5	8
Lieutenant, . . . . .	...	1	...	...
Masons,	4	3	1	...
Medical-Students, . . . . .	...	1	1	...
Miners,	14	5	2	3
No Occupation,	4	...	1	1
Not Known,	6	3	2	2
Omnibus-Guard,	1	...	...	...
Carry forward,	100	38	32	30

Table 12.—Males (Continued).

OCCUPATIONS.	ADMIS- SIONS.	DISCHARGES.		DEATHS.
		Reco- vered.	Removed Relieved or other- wise.	
Brought forward, . . .	100	38	32	30
Pawnbroker, . . . . .	...	...	1	...
Plasterers,	1	1	...	...
Ploughmen, . . . . .	...	1	...	1
Printers,	1	...	1	...
Provision-Merchant, . . . . .	...	...	1	...
Quarrymen,	1	...	1	...
Railway-Porter, . . . . .	...	...	...	1
Rivetters,	1	1	...	...
Sailors,	2	...	2	...
Shoemakers,	2	1	2	...
Shopmen,	2	...	1	...
Slaters,	1	1	...	...
Soldiers,	1	...	1	1
Superintendent of Police,	1	...	1	...
Tailors,	2	3	2	...
Weavers,	1	1	1	2
Total,	116	47	46	35

FEMALES.

Bookfolder, . . . . .	...	...	1	...
Dressmakers and Sewers,	1	2	7	1
Dye-Worker, . . . . .	...	1	...	...
Domestic Occupations,	75	26	43	9
Governesses and Teachers,	2	1	...	...
Hawkers,	2	...	1	...
Hotel-Keeper,	1	...	...	...
Ladies,	17	3	5	5
Mill-Workers,	2	2	6	1
No Occupation,	4	2	7	...
Not Known,	4	...	1	...
Shopkeeper, . . . . .	...	1	...	...
Warehouse-Workers, . . . . .	...	...	1	1
Weavers,	3	3	1	...
Winders,	1	...	3	...
Total,	112	41	76	17

Table 13.—Showing the Education of those Admitted during the Year 1876.

	Males.	Females.	Total.
Good Education,	42	25	67
Can Read and Write,	33	34	67
Can Read only,	21	35	56
Can neither Read nor Write,	14	5	19
Unknown,	6	13	19
Total,	116	112	228

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	12	10	22	5	8	13	...	1	1
February,	14	12	26	10	45	55	4	1	5
March,	13	10	23	14	8	22	3	2	5
April,	8	11	19	9	4	13	3	2	5
May,	11	11	22	10	6	16	3	...	3
June,	11	7	18	5	4	9	6	2	8
July,	12	15	27	8	11	19	3	2	5
August,	7	6	13	2	8	10	4	3	7
September,	8	5	13	9	5	14	1	2	3
October,	2	6	8	6	8	14	1	...	1
November,	8	8	16	7	4	11	6	...	6
December,	10	11	21	8	6	14	1	2	3
Total,	116	112	228	93	117	210	35	17	52

XV.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Female Total Admissions.
1845,.....	164	10	6
1846,.....	192	11	5.7
1850,.....	167	17	10.1
1851,.....	199	10	5
1852,.....	119	11	9.2
1853,.....	125	11	8
1854,.....	153	8	5.2
1855,.....	84	12	14.2
1856,.....	99	13	13.1
1857,.....	139	7	5.3
1858,.....	140	11	7.85
1859,.....	89	6	6.74
1860,.....	111	5	4.5
1861,.....	95	4	4.21
1862,.....	104	11	10.57
1863,.....	105	11	10.47
1864,.....	97	6	6.31
1865,.....	104	2	1.92
1866,.....	159	9	5.60
1867,.....	159	7	4.40
1868,.....	150	6	4
1869,.....	143	9	6.29
1870,.....	156	7	4.48
1871,.....	127	11	8.66
1872,.....	189	16	8.46
1873,.....	154	13	8.44
1874,.....	108	10	9.2
1875,.....	127	9	7
1876,.....	112	6	5.4

XVI.—INTEMPERANCE AS A CAUSE OF INSANITY,

Showing the Number of Male and Female Admissions from this Cause, compared with Total Number of Admissions, in each Year since 1824.

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1824, .....	...	...	...	75	...
1825,	2	...	2	75	2·6
1826, .....	...	...	...	72	...
1827,	1	...	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·57
1831,	2	2	4	89	4·49
1832, .....	...	1	1	97	1·3
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	364	24·72
1846,	68	37	105	414	25·36
1850,	42	2	71	393	18·6
1851,	3	21	54	259	20·84
1852,	34	22	56	266	21·5
1853,	48	17	65	319	20·37
1854,	27	18	45	240	18·75
1855,	26	7	33	201	16·41
1856,	19	13	32	217	14·73
1857,	26	18	44	287	15·34
1858,	15	13	28	267	10·43
1859,	15	12	27	204	13·28
1860,	13	4	17	204	8·33
1861,	22	8	30	211	14·21
1862,	8	9	17	196	8·67
1863,	10	4	14	225	6·22
1864,	22	6	28	224	12·5
1865,	15	4	19	238	7·98
1866,	21	7	28	339	8·25
1867,	16	9	25	334	7·47
1868,	20	1	21	313	6·70
1869,	23	4	27	320	8·43
1870,	19	6	25	326	7·63
1871,	25	6	31	300	10·33
1872,	30	11	41	372	11·2
1873,	30	13	43	355	12·11
1874,	33	7	40	296	13·5
1875,	41	11	52	324	16
1876,	20	11	31	228	13·6

Table XVII.—Showing the NUMBER of ADMISSIONS, RE-ADMISSIONS,
December 1814, till

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1814,.....	25	19	44	..	..	..	..	..	..
1815,.....	39	37	76	21	19	40	61	56	117
1816,.....	56	35	91	39	34	73	95	68	163
1817,.....	45	41	86	56	39	95	101	81	182
1818,.....	50	40	90	56	47	103	106	88	194
1819,.....	45	36	81	62	40	102	107	76	183
1820,.....	54	33	87	64	42	106	118	75	193
1821,.....	56	38	94	69	43	112	125	81	206
1822,.....	51	30	81	74	47	121	125	77	202
1823,.....	41	43	84	63	43	106	104	86	190
1824,.....	40	38	78	55	59	114	95	97	192
1825,.....	47	32	79	59	61	120	106	93	199
1826,.....	38	37	75	59	55	114	97	92	189
1827,.....	50	24	74	55	50	105	105	74	179
1828,.....	45	49	94	62	44	106	107	93	200
1829,.....	47	42	89	64	59	123	111	101	212
1830,.....	40	49	89	59	55	114	99	104	203
1831,.....	56	40	96	62	61	123	118	101	219
1832,.....	48	51	99	75	62	137	123	113	236
1833,.....	52	37	89	78	61	139	130	98	228
1834,.....	50	35	85	71	68	139	121	103	224
1835,.....	55	41	96	78	62	140	133	103	236
1836,.....	65	57	122	73	64	137	138	121	259
1837,.....	61	53	114	79	70	149	140	123	263
1838,.....	58	59	117	74	72	146	132	131	263
1839,.....	80	51	131	80	77	157	160	128	288
1840,.....	78	71	149	82	73	155	160	144	304
1841,.....	83	74	157	92	91	183	175	165	340
1842,.....	114	85	199	84	86	170	198	171	369
1843,.....	184	143	327	102	100	202	286	243	529
1844,.....	157	133	290	196	148	344	353	281	634
1845,.....	200	164	364	225	180	405	425	344	769
Carry forward, ..	2,110	1,717	3,827						

DISCHARGES, and DEATHS, from the Opening of the Asylum on 12th
31st December 1876.

DISCHARGED.									DIED.		
RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.					
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
..	..	..	4	..	4	..	..	..	1	..	1
16	16	32	2	6	8	2	..	2	1	..	1
24	16	40	11	12	23	1	..	1	3	2	5
26	17	43	17	15	32	..	..	..	2	1	3
15	21	36	22	22	44	2	1	3	5	3	8
21	18	39	13	12	25	3	..	3	6	4	10
31	13	44	12	16	28	1	..	1	5	3	8
21	14	35	20	18	38	1	..	1	9	2	11
26	7	33	25	25	50	..	..	..	11	2	13
10	15	25	24	9	33	4	1	5	11	2	13
17	21	38	9	10	19	1	..	1	9	5	14
18	12	30	22	24	46	..	1	1	7	1	8
12	13	25	22	24	46	4	..	4	4	5	9
22	20	42	15	6	21	1	1	2	5	3	8
18	19	37	16	10	26	3	..	3	5	5	10
22	23	45	20	20	40	..	1	1	10	2	12
17	28	45	15	12	27	..	..	..	5	3	8
18	24	42	16	10	26	2	..	2	7	5	12
28	19	47	9	22	31	1	4	5	7	7	14
21	17	38	24	10	34	1	2	3	13	1	14
15	16	31	17	19	36	4	..	4	7	6	13
31	24	55	18	9	27	1	1	2	10	5	15
32	29	61	14	16	30	4	3	7	9	3	12
35	20	55	15	22	37	6	4	10	10	5	15
27	23	50	16	16	32	1	8	9	8	7	15
33	30	63	31	15	46	6	3	9	8	7	15
47	34	81	12	10	22	3	3	6	6	6	12
58	52	110	23	18	41	1	..	1	9	9	18
61	38	99	20	24	44	..	..	..	15	9	24
52	69	121	17	17	34	..	..	..	21	9	30
83	65	148	24	25	49	..	..	..	21	11	32
90	87	177	38	29	67	..	..	..	39	22	61
947	820	1,767	563	503	1,066	53	33	86	289	155	444

Table XVII. (Continued.)—Showing the NUMBER of ADMISSIONS,
Asylum on 12th December 1814,

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Mal s.	Females.	Total.	Males.	Females.	Total.
<i>Brought forward,</i>	2,110	1,717	3,827	..	..	..	..	..	..
1846,.....	222	192	414	258	206	464	480	398	878
1847,.....	203	162	365	289	250	539	492	412	904
1848,.....	205	161	366	298	254	552	503	415	918
1849,.....	211	167	378	284	234	518	495	401	896
1850,.....	194	199	393	265	222	487	459	421	880
1851,.....	140	119	259	227	198	425	367	317	684
1852,.....	141	125	266	226	202	428	367	327	694
1853,.....	166	153	319	214	206	420	380	359	739
1854,.....	123	117	240	248	224	472	371	341	712
1855,.....	117	84	201	223	201	424	340	285	625
1856,.....	118	99	217	218	194	412	336	293	629
1857,.....	148	139	287	229	191	420	377	330	707
1858,.....	127	140	267	242	229	471	369	369	738
1859,.....	115	89	204	249	255	504	364	344	708
1860,.....	93	111	204	266	234	500	359	345	704
1861,.....	116	95	211	252	250	502	368	345	713
1862,.....	92	104	196	255	233	488	347	337	684
1863,.....	120	105	225	255	243	498	375	348	723
1864,.....	127	97	224	245	239	484	372	336	708
1865,.....	134	104	238	259	238	497	393	342	735
1866,.....	180	159	339	261	241	502	441	400	841
1867,.....	175	159	334	269	256	525	444	415	859
1868,.....	163	150	313	286	275	561	449	425	874
1869,.....	177	143	320	309	280	589	486	423	909
1870,.....	170	156	326	307	238	545	477	394	871
1871,.....	178	127	305	318	243	561	496	370	866
1872,.....	185	190	375	330	238	568	513	427	940
1873,.....	201	155	356	331	259	590	532	413	945
1874,.....	188	108	296	322	236	558	510	344	854
1875,.....	197	127	324	356	233	589	553	360	913
1876,.....	116	112	228	322	244	566	438	356	794
TOTAL,.....	6,952	5,865	12,817						

PER CENTAGE OF RECOVERIES,.....44.7

RE-ADMISSIONS, DISCHARGES, and DEATHS, from the Opening of the
till 31st December 1876.

DISCHARGED.										DIED.		
RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.						
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
947	820	1,767	563	503	1,066	53	33	86	289	155	444	
103	84	187	46	43	89	..	..	..	42	21	63
103	100	203	38	26	64	..	..	..	53	32	85
122	104	226	51	39	90	..	..	..	46	38	84
111	94	205	67	33	100	..	..	..	52	52	104
84	87	171	132	111	243	..	..	..	16	25	41
55	63	118	56	40	96	..	..	..	30	12	42
73	55	128	49	47	96	..	..	..	31	19	50
42	74	116	55	36	91	..	..	..	35	24	59
60	56	116	56	54	110	..	..	..	32	30	62
34	35	69	70	36	106	1	..	1	17	20	37	
41	50	91	48	36	84	..	..	..	18	16	34
52	59	111	62	29	91	..	..	..	21	14	35
51	56	107	42	26	68	6	9	15	21	23	44	
41	41	82	33	40	73	3	1	4	21	28	49	
45	51	96	36	22	58	3	1	4	23	21	44	
67	55	122	24	32	56	..	..	2	20	25	45
40	38	78	29	42	71	1	2	3	22	12	34	
50	50	100	60	44	104	1	..	1	19	15	34	
59	45	104	38	29	67	1	1	2	15	23	38	
65	47	112	45	35	80	..	..	..	22	19	41
69	55	124	70	62	132	..	..	..	33	27	60
69	72	141	44	39	83	..	..	..	45	29	74
74	58	132	35	49	84	3	1	4	28	37	65	
87	69	156	52	79	131	..	..	..	40	37	77
79	68	147	41	48	89	1	2	3	38	33	71	
72	50	122	60	44	104	2	..	2	32	38	70	
77	76	153	67	50	117	2	1	3	38	42	80	
77	52	129	93	93	186	..	..	..	40	33	73
80	57	137	39	33	72	..	..	..	35	21	56
43	42	85	150	60	210	..	..	..	38	14	52
47	41	88	44	76	120	2	..	2	35	17	52	
3,019	2,704	5,723	2,295	1,936	4,231	81	51	132	1,247	952	2,199	

PER CENTAGE OF DEATHS,.....17.1

Table 18.—Showing usual Average Numbers Employed in the East House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	96	...	96
In the Steward's Stores,	29	28	57
" Office,	2	...	2
Hair and Wool Teasers,	14	...	14
In Laundry, . . . . .	...	20	20
" Kitchen, . . . . .	...	4	4
At Needlework, . . . . .	...	46	46
With the Baker,	1	...	1
" Blacksmith,	3	...	3
" Carpenter,	3	...	3
" Engineer, Stoker, and Coal Porter,	19	...	19
" Mason,	3	...	3
" Painter,	2	...	2
" Shoemaker,	2	...	2
" Tailor,	7	...	7
" Upholsterer,	2	...	2
Total more or less employed,	185	98	283
For the most part unemployed, except in taking exercise,	57	52	109
Invalids,	12	7	19
Average Daily Number in East House,	254	157	411

Table 19.—31st December 1876.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident, }	59	49	108
Number of Patients,	310	223	533
Total,	369	272	641
Number of Officers, Attendants, Servants, } and Artizans—non-Resident, }	16	...	16
Total,	385	272	657

ECONOMIC DETAILS.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1876.

Beef, Mutton, &c.....	10,896	Stones.
Extract of Beef.....	184	Lbs.
Bacon Ham.....	3,289	"
Bread.....	54,807	4-Lb. Loaves.
Tea.....	3,125	Lbs.
Coffee.....	1,186	"
Sugar.....	24,706	"
Butter.....	9,387	"
Cheese.....	4,021	"
Fish.....	30,737	"
Rice, Barley, and Peas.....	33,269	"
Eggs.....	4,110	Dozens.
Fowls.....	169	Pairs.
Rabbits and Hares.....	213	"
Potatoes.....	63½	Tons.
Oatmeal.....	495	Bolls.
Sweet and Skimmed Milk.....	16,520	Gallons.
Butter-Milk.....	12,634	"
Cream.....	193	"
Spirits, including Laboratory.....	110½	"
Beer.....	1,209	Firkins.
Porter and Ale.....	513½	Doz. Pinta.
Wine.....	152½	" Quarts.
Tobacco.....	750	Lbs.
Snuff.....	26	"
Soap and Soda.....	19,174	Lbs.
Candles.....	18	Stones.
Coals, Dross, and Coke.....	1,726	Waggons.
Gas.....	1,947,100	Cubic Feet.
Loch Katrine Water.....	12,770,000	Galls.

JOHN CALDWELL, *Steward.*

PRODUCE OF FARM—1876.

1,600 Stones Hay, at 1/ per Stone,	£80	0	0
43 Bolls 4 Bus. Oats, Thrashed out, at 22/ per Boll,	48	0	8
40 " " supposed amount in Four Stacks, at 22/ per Boll,	44	0	0
8 " 4 Bus. Barley, Thrashed out, at 24/ per Boll,	10	8	0
5,413 Stones Potatoes, at 7d. per Stone,	157	17	7
40 Tons Swedish Turnips, at 20/ per Ton,	40	0	0
3 " 16 Cwt. Swedish Turnips, sold at 20/ per Ton,	3	16	0
1,800 Stones Straw, at 8d. per Stone,	60	0	0
Second Cut of Clover, for Horses,	10	0	0
355½ Dozen Eggs, at 1/3 per Dozen,	22	4	4
60 " " sold at 1/3 per Dozen,	3	15	0
6½ Pairs Chickens, at 4/4 per Pair,	1	8	2
6½ " " sold at 4/4 per Pair,	1	8	2
Cash for Pigs sold to Butchers and others, sent to Store,	446	6	6
	£929	4	5
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	64	3	0
	£993	7	5

PRODUCE OF GARDEN—1876.

1,261 Doz. German Greens.	236 Gals. Mustard and Cress.
1,052½ " Early & late Cabbage.	901½ Stones Rhubarb.
979½ " Turnips in summer.	161½ " Parsnips.
141 " Savoys.	58 " Artichokes.
1,850 " Leeks.	407½ Pecks Peas.
1,652 " Onions in summer.	77 " Beans.
136 Stones " winter.	
392 " Carrots in "	
785½ Doz. " summer.	
298½ " Cauliflower.	
185½ " Celery.	
55 " Beetroot.	
12 " Red Cabbage.	
763 " Radishes.	
792½ " Lettuce.	
53 Gals. Spinage.	
186 " Parsley.	
138½ " Brussels Sprouts.	
88 " Kidney Beans.	
Total value, at Bazaar Prices,	£461 10 5
Total value of Produce of Farm and Garden,	£1,454 17 10
Cost of Working Farm and Garden,	532 17 7
Total Balance,	£922 0 3
Total Cash from Sales made in this Department during the Year,	£455 5 8

STOCK ON HAND, 19TH DECEMBER 1875, AND
CROPS OF 1876.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	
On hand 19th Dec. 1875,.....	500	9	..	7	2	..	..
Crops of 1875 thrashed out in 1876, ..	..	58	4	..	..	7	2
Crops of 1876 thrashed out in 1876, ..	..	43	4	..	..	8	4
Bought,.....	420	20	..	24	..	..	..
Crop of Hay,	1,600	..	..	..	..	..	..
	2,520	131	2	31	2	16	..	

CROPS DISPOSED OF DURING 1876.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	
Sown into Farm,.....	..	7	4	..	..	..	4
Supply for Farm Horses,.....	620	43	2	6	3	5	5	
" Carriage Horses,.....	900	53	2	19	3	6	..	
" Hens,.....	..	4	..	..	..	..	..
On hand,	1,000	23	..	5	..	3	3	
	2,520	131	2	31	2	16	..	

GROUND DEVOTED TO EACH CROP ON FARM.

8 Acres Hay,	} Total Amount, 28 Acres.
10 " Corn,	
1 " Barley,	
9 " Potatoes and Turnips,	

JAMES BARR,
Gardener and Farm Overseer.

LIST OF WORK DONE IN LADIES' DIVISION—1876.

Dresses made,	44	Pairs Cuffs knitted,	40
" trimmed,	60	" Muffetees knitted,	5
Dressing Gowns made,	6	" Semets "	57
" Capes "	4	" Shawls "	5
" Jackets "	16	" Petticoats "	10
Bonnets "	10	Yards Lace knitted,	50
" and Hats trimmed,	40	" " crotchetted,	160
Head-Dresses made,	20	Head-Dresses crotchetted and	
Caps "	30	fringed,	20
Night-Caps "	24	Petticoats crotchetted,	18
" Gowns "	36	Pelerines "	20
Chemises "	33	Shawls "	15
Petticoats "	60	Sofa Blankets crotchetted and	
Petticoat Bodies made,	26	sewed,	3
Aprons "	25	Tidies crotchetted,	4
Pinafores "	6	Doylies "	30
Pairs Drawers "	22	" netted,	12
" Cuffs "	6	Cake Basket Covers crotchetted, 8	
Pocket Handkerchiefs hem'd,	60	Set Window Curtains "	1
Men's Semets made,	42	Sets Toilet Mats sewed in	
" Handkerchiefs hem'd,	54	colours,	3
" Mufflers "	88	Toilet Bags, sewed in colours,	4
Sheets hemmed,	29	Pair Slippers sewed in wools,	1
Tray Cloths hemmed,	6	Tea Cosey "	1
Towels "	8	Breakfast Tray "	1
Pillow Cases made,	112	Lengths of Trimming sewed,	12
Window Blinds "	33	Sets for Chemises,	9
Bed Vallances "	12	" Night-Gowns,	6
Sets Muslin Curtains,	3	Collars in lace work,	6
Ottoman Covers,	5	Ties "	3
Pairs Stockings knitted,	50	Pairs Sleeves "	3
" Socks "	20	Pin Cushions,	12
" Refooted "	40	Fancy Work-Boxes,	9
" Garters "	50	Yards Lace tatted,	60
" Sleeves "	20	Pairs Sleeves "	4

All Repairs of Underclothing, Bed and Table Linen, &c. &c.

ACCOUNT OF ARTICLES MADE, &c.

IN THE FEMALE DIVISION OF EAST HOUSE IN 1876.

Gowns made,	155
Petticoats made,	141
Chemises "	240
Night-Gowns made,	12
Aprons "	494
Women's Semets made,	87
" Linen Caps made,	201
White Cotton Dresses "	18
Men's Shirts "	543
Pairs Men's Drawers "	296
Men's Semets "	516
Women's Caps crotcheted,	14
Pairs Stockings knitted,	480
" Socks "	23
" Stockings refooted,	301
Handkerchiefs hemmed,	924
Bonnets trimmed,	12
Men's Bibs made,	17
Window Blinds made,	63
Seat Covers "	10
Table Covers "	45
Pillow-Slips "	572
Mattress Cases "	76
Bed-Covers hemmed,	136
Sheets "	673
Towels "	1,098
Table Cloths "	98
Dusters "	411
Tray Cloths "	25
Table Napkins "	24
Pairs Blankets "	10
Carpet Runners bound,	200

All Repairs of Underclothing, Bedding, &c. &c.

WORK DONE IN TAILORS' DEPARTMENT
IN 1876.

Coats and Jackets made,	25
Vests "	22
Trousers "	26 Pairs.
Men's Plaiding Drawers made,	63 "
" Semets "	3
" Shirts "	4
" Tweed Caps "	187
" Waist Belts "	2
Covers for Walls "	4
New Pockets "	71
Trousers lined,	2 Pairs.
Men's Drawers cut,	321 "
Canvas Coats made,	13
" Trousers made,	9 Pairs.
" Gloves "	21 "
" Boot Uppers made,	72 "
Coats and Jackets repaired,	1,118
Vests "	482
Trousers "	2,083 Pairs.
Braces "	96 "
Cloth Boots "	11 "
Tweed Caps "	112
Waist Belts "	3
Canvas Coats "	10
" Trousers "	12 Pairs.
" Gloves "	18 "
" Boots "	15 "

WORK DONE IN SHOEMAKERS' DEPARTMENT
IN 1876.

Leather Boots made,	12 Pairs.
" Shoes and Slippers made,	11 "
Canvas Boots "	32 "
Boots and Shoes repaired,	815 "

WORK DONE IN UPHOLSTERY DEPARTMENT
IN 1876.

Hair Mattresses,	94
Straw "	37
Hair Bolsters,	112
Feather Pillows,	23
Chair and Cushion Slips,	27
Table Covers,	8
Carpets bound,	36
Chairs and Forms covered and repaired,	22
Pads repaired and covered,	11
Ottoman stuffed "	1
Sofa Cushion recovered,	1
Footstools covered,	2
Card Table "	1
Chintz Cover for Bed made,	1
New Cushions "	7

All Repairs in this Department.

FINANCIAL DETAILS.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1875 to 30th DECEMBER 1876.

Receipts.		Disbursements.	
To Balance due by Treasurer, per last Account, ..	£38 17 5	By House Expense, ..	£12,612 1 8
" Board of Patients received in 1876, ..	27,515 16 7	" Repairs and Improvements, ..	1,318 0 2
" Proceeds of Farm Produce, &c., sold, ..	545 9 11	" House Furniture, Furnishings, Blankets, Carpeting, &c., ..	1,437 0 10
" Legacies and Donations, viz.—		" Salaries, less Fees received, ..	1,769 12 0
From the Executors of a deceased Patient, ..		" Servants' Wages, ..	3,014 4 8
by the hands of James Hotson, Esq., ..		" Expenditure on Farm, ..	304 0 1
From the Representatives of Adam Graham, ..	£209 15 10	" Do. on Garden, ..	228 17 6
Esq. of Thornwood, Patrick, per Messrs. ..	100 0 0	" Payments towards Cost of New Dining and Recreation ..	
A. J. & A. Graham—Legacy, ..		Hall, Addition to Female Division of East House, and ..	
garet Govan or Fyfe, into of ..		Bakehouse Range of Stores, ..	1,690 0 0
Lawmuir Place, Rutherglen ..		" Outlays for Patients during Quarter ending December 1876, ..	375 15 4
Road, relict of the Rev. Wm. ..		" Scottish Provident Institution — Interest on Heritable ..	
Fyfe of Bathgate, per Messrs. ..		Bond for £11,000, ..	489 12 5
Mitchells Corran, & Johnston, ..		" Miscellaneous Charges, ..	674 6 10
writers, Glasgow—Looney, ..	£100 0 0	" National Bank, lodged in excess of Drafts, ..	£2,601 9 6
Less Duty, ..	10 0 0	" Union Bank, ..	2,642 6 6
		" Balance due by Treasurer, ..	5,243 16 0
From George Munzie, Esq., yarn-merchant, ..	90 0 0		25 0 11
Glasgow—a Donation, ..			£29,172 8 5
From William Walls, Esq., oil refiner, Glas- ..	5 5 0		
gow—a Donation, ..	5 5 0		
From J. Neilson Cuthbertson, Esq., chemical ..	5 5 0		
broker, Glasgow—a Donation, ..	5 5 0		
	415 10 10		
" Advances for Patients in 1875, received in 1876, ..	433 3 0		
" Interest on Bank Accounts, &c. ..	126 10 8		
	£29,172 8 5		

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 30th December 1876, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 11th January 1877.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1876.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,237	4	3
Meal, Barley, Peas, Salt, &c.....	745	13	6
Flour, and Wages of Bakers,.....	1,309	18	11
Groceries,.....	966	7	2
Milk,	897	16	7
Butter and Cheese,.....	758	9	6
Potatoes,.....	320	10	6
Eggs, Fish, and Poultry,.....	635	7	9
Medicines,	47	13	0
Coal and Coke,.....	1,197	7	5
Gas-Light and Candles,.....	430	6	6
Soap and Soda,.....	197	4	2
Water-Rate since 20th November 1875,.....	262	17	4
Wine, Spirits, Porter, Ale, and Beer,	598	14	11
Fruit,	6	10	2
	<u>£12,612</u>	<u>1</u>	<u>8</u>

SALARIES, viz.

Physician-Superintendent,.....	£700	0	0
Superannuation Allowance to late Physician-Superintendent,	600	0	0
Surgeon,.....	42	0	0
Medical Assistants,.....	270	0	0
Chaplain,	90	0	0
Ladies' Superintendent,.....	100	0	0
Steward,.....	145	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	<u>£2,377</u>	<u>0</u>	<u>0</u>
Deduct Institutional Fees received,	617	8	0
	<u>£1,759</u>	<u>12</u>	<u>0</u>

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£496	5	1
Timber,	106	11	4
Building Materials,	68	9	7
Oils, Colours, &c.	53	14	9
Ironmongery,	74	10	1
Plumbers' Material,	167	19	0
Drain Pipes,	53	18	3
Wright, Slater, Plaster, Pavier, and other Work done, .	150	17	1
Cast Iron Hot-Water Cistern, complete,	95	17	6
Miscellaneous,	49	17	6
	<u>£1,318</u>	<u>0</u>	<u>2</u>

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£483	12	5
Furniture,	235	5	6
Blankets and Bed-Covers,	57	10	4
Carpeting and Floor-Cloth,	104	1	5
Ironmongery, Cutlery, &c.	141	0	5
China, Earthenware, &c.	77	13	3
Timber,	39	6	9
Wages of Tradesmen and Upholsterer,	250	17	5
Miscellaneous,	47	13	4
	<u>£1,437</u>	<u>0</u>	<u>10</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£179	10	1
Books, Periodicals, and Stationery,	108	1	9
Printing and Advertising,	42	17	9
Postage and Receipt Stamps, and Incidents,	51	12	4
Insurance,	113	4	10
Hire of Carriage Horses, Stabling, Hires, and Tolls,	177	4	9
Repairing Carriages and Saddlery,	32	16	11
Rent of Room for Directors' Meetings in Town,	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.	9	9	0
Carriage of Parcels to the Asylum,	16	10	0
Law Charges,	2	11	1
Miscellaneous,	22	8	4
	<u>£773</u>	<u>6</u>	<u>10</u>
Deduct—Price of Three Carriage Horses sold,	99	0	0
	<u>£674</u>	<u>6</u>	<u>10</u>

ASYLUM STAFF.

SALARIES AND WAGES
As on 31st DECEMBER, 1876.

	PER ANNUM.
* Physician Superintendent,.....	£700 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	42 0 0
2 Medical Assistants,.....each	135 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,.....	145 0 0
* Master of Works,.....	145 0 0
* Gardener and Farm Overseer,.....	110 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

§ 1 Principal Male Attendant,.....@	£65 0 0
† 1 Night Attendant (non-resident),....."	67 12 0
1 " " (resident),....."	31 0 0
17 Male Attendants,.....from £28 to	42 0 0

WEST HOUSE—LADIES' DIVISION.

1 Lady Superintendent,.....@	£100 0 0
2 Night Attendants,.....£18 and	19 0 0
16 Female Attendants,.....from £15 to	22 0 0
1 Doorkeeper and Housemaid,.....@	16 0 0
1 Cook,....."	22 0 0
1 Kitchenmaid,....."	17 0 0
1 Scullerymaid,....."	12 0 0

* Has Free House, &c., but neither Boarded nor Served.

† Non-Resident.

§ Has Free House, &c., in addition to Board and Washing.

EAST HOUSE—MALE DIVISION.

1 Principal Male Attendant,.....	@	£65	0	0
† 2 Night " " (non-resident),.....	"	67	12	0
19 Male Attendants,.....	from £28 to	40	0	0

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	@	£90	0	0
2 Night Attendants,.....	@	£14 and	16	0
13 Female Attendants,.....	from £13 to	22	0	0
1 Doorkeeper and Housemaid,.....	@	24	0	0
1 Cook,.....	"	21	0	0
1 Kitchenmaid,.....	"	13	0	0

1 Principal Laundress,.....	@	£26	0	0
6 Laundry Servants,.....	@	£17 to	19	0

‡ 1 Clerk,.....	@	£110	0	0
* 1 Coachman,.....	"	60	0	0
* 1 Gatekeeper,.....	"	57	4	0
2 Storemen,.....	£31 and	40	0	0
5 Farm Attendants,.....	£24 to	42	0	0
1 Tailor,.....	@	36	0	0
1 Shoemaker,.....	"	30	0	0
* 1 Engineer,.....	"	56	0	0
* 1 Stoker,.....	"	52	0	0
1 Coal Porter and Labourer,.....	"	36	0	0
† 2 Joiners,.....	each per week,	1	16	6
† 1 Blacksmith,.....	"	1	11	10
† 1 Plumber,.....	"	1	15	0
† 1 Painter,.....	"	1	15	0
† 1 Mason,.....	"	2	0	0

† Non-Resident.

‡ Has partial Board only.

* Has Free House, &c., but neither Boarded nor Served.

The 99 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS
TO THE
GLASGOW ROYAL LUNATIC ASYLUM,
In Life at 31st December 1876.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	..Accountant,	..Landour, Larga, .. ..	..£5 5 0
William Anderson, .. ..	..Do.	..132 St. Vincent-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	..Merchant, ..	..106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..136 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	.. 10 10 0
William Broom, .. ..	..Builder, ..	..182 Hope-street, .. ..	.. 5 5 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	..Colourman, ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
John Bannatyne, .. ..	..Merchant, ..	..221 West George-street, .. ..	.. 5 5 0
James Black & Co. .. ..	..Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	..Cotton-Broker, ..	..146 Buchanan-street, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	.. 88 Union-street, .. ..	.. 5 5 0
James Bain, .. ..	..Ironmaster, ..	..129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	..of Milton, ..	..135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan, ..	..Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse, ..	..Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	..Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
Robert Dalglish, .. ..	..Calico-Printer, ..	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	..Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. J. G. Fleming, .. ..	.. .. ..	..155 Bath-street, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker, ..	..Crownpoint-road, Mile-End,.. ..	.. 5 5 0
T. D. Finlay, .. ..	..Merchant, ..	..146 Buchanan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
John Fergusson, Brothers,	.. Merchants, ..	.. 89 Mitchell-street, ..	.. £5 5 0
Ferguson & Forrester, ..	.. Restaurateurs, ..	.. 36 Buchanan-street, ..	.. 5 5 0
William Gourlay & Son,	.. Calico-Printers, ..	.. 12 South Frederick-street, ..	.. 5 5 0
William Graham & Co.	.. Merchants, ..	.. 70 Miller-street, ..	.. 5 5 0
Robert Gow, Jun. ..	.. Ironfounder, ..	.. Cairndowan, Dowanhill, ..	.. 5 5 0
H. H. Galloway, ..	.. Writer, ..	.. 91 West Regent-street, ..	.. 5 5 0
Robert Gourlay, ..	.. Manufacturer, ..	.. 8 Howard-street, ..	.. 5 5 0
William Galbraith, ..	.. Merchant, ..	.. St. Rollox, ..	.. 5 5 0
Peter Galbraith, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 4 South Frederick-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
W. & J. Houldsworth, ..	.. Cotton-Spinners, ..	.. 124 St. Vincent-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Merrylee, Cathcart, ..	.. 5 5 0
Richard Kidston, Jun.	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John Kerr, ..	.. Writer, ..	.. 58 West Regent-street, ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Sir James Lumsden, ..	.. Stationer, ..	.. 20 Queen-street, ..	.. 5 5 0
Thomas Leadbetter & Co.	.. Plumbers, ..	.. 13 Gordon-street, ..	.. 5 5 0
Moncrieff, Paterson, Forbes, & Barr, ..	.. Writers, ..	.. 45 West George-street, ..	.. 5 5 0
Thomas Muir, ..	.. of Muirpark, ..	.. .. ..	.. 10 0 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Factor & Valuator, ..	.. 39 Hope-street, ..	.. 5 5 0
R. K. Masterton, ..	.. Merchant, ..	.. 129 Hope-street, ..	.. 5 5 0
James Morton, ..	.. Do. ..	.. 180 West George-street, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. 7 South Frederick-street, ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 54 Wilson-street, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. Washington-street, ..	.. 5 5 0
Patrick Macindoe, ..	.. Stockbroker, ..	.. 21 St. Vincent-place, ..	.. 5 5 0
Henry Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co.	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask,	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Francis Orr & Sons, ..	..Stationers, ..	..105 Union-street, ..	..£5 5 0
James Paul, ..	..Merchant, ..	..115 St. Vincent-street, ..	.. 5 5 0
William Park, ..	.. Do. ..	.. 64 Gordon-street, ..	.. 5 5 0
James Provan, ..	..Stockbroker, ..	.. 17 Gordon-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. .. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	..Merchants, ..	.. 89 Wilson-street, ..	.. 5 5 0
Alexander Ronaldson, ..	..Merchant, ..	.. 7 Park-terrace, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
John Ross, Jun. ..	.. Do. ..	..Jordanhill, by Partick, ..	.. 5 5 0
Rutherford, Brothers, ..	..Manufacturers, ..	.. 6 John-street, ..	.. 5 5 0
David Ritchie, ..	..Merchant, ..	..234 West George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	..Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0
R. B. Stewart, ..	..Warehouseman, ..	.. 2 Buchanan-street, ..	.. 5 5 0
James Scott, ..	..Merchant, ..	.. 1 Woodside-place, ..	.. 5 5 0
William Scott, ..	.. Do. ..	..115 St. Vincent-street, ..	.. 5 5 0
Horatio C. Scott, ..	.. Do. ..	..London, ..	.. 5 5 0
James Reid Stewart, ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
James Shaw, ..	.. Do. ..	..135 Buchanan-street, ..	.. 5 5 0
Stewart & M'Donald, ..	..Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
William Strang, ..	..Manufacturer, ..	..64 Gordon-street, ..	.. 5 5 0
John Tennant, ..	..Merchant, ..	..195 West George-street, ..	.. 5 5 0
Mrs. F. H. Thomson, ..	.. .. ..	.. 6 Hesketh-crescent, Torquay, ..	.. 5 5 0
George Thomson, ..	..Manufacturer, ..	.. 69 Ingram-street, ..	.. 5 5 0
Dr. Allen Thomson, ..	.. .. ..	..University, Gilmorehill, ..	.. 5 5 0
Charles Tennant, ..	..of The Glen, ..	..195 West George-street, ..	.. 5 5 0
Thomas Thomson, ..	..Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
William West Watson, ..	..City Chamberlain, ..	.. 50 Wilson-street, ..	.. 5 5 0
John Wylie, ..	..Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
John E. Watson, ..	..Accountant, ..	..149 Hope-street, ..	.. 5 5 0
James A. Wenley, ..	..Bank of Scotland, ..	..St. Vincent-place, ..	.. 5 5 0
Thomas Watson, ..	..Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
William Walls, ..	..Oil-Refiner, ..	.. 52 North Frederick-street, ..	.. 5 5 0
Dr. David Yellowlees, ..	.. .. ..	..Gartnavel, ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 11/ PER WEEK.

	FROM OTHER PARISHES, 12/3 & 13/3	
FIRST RATE FOR PRIVATE PATIENTS,	18/ "
SECOND " " " " " "	21/ "
THIRD " " " " " "	£1 11 6 "
FOURTH " " " " " "	2 2 0 "
FIFTH " " " " " "	3 3 0 "
SIXTH " " " " " "	4 4 0 "
SEVENTH " " " " " "	6 6 0 "

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, DR. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary and Treasurer, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Eighteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day* between 10 and 12 o'clock; those in the EAST HOUSE, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are authorised can be permitted to visit Patients.

LIST OF PARISHES,

Which, by Contributing the requisite Sum, in proportion to their Population, have acquired the privilege of recommending their Insane Poor for admission into the Asylum, on the same terms with those of the City of Glasgow.

AYR.	KIPPEN.
BALDERNOCK.	LANARK.
BARONY OF GLASGOW.	LARBERT AND DUNIPACE.
BONHILL.	LESMAHAGOW.
CAMPBELTON.	LOGIE.
CARMUNNOCK.	LOUDOUN (ONE PATIENT).
CATHCART.	MONKTON AND PRESTWICK.
CUMBERNAULD.	NEILSTON.
GALSTON (ONE PATIENT).	NEW-MONKLAND.
GREENOCK.	PORT-GLASGOW.
HOUSTON AND KILALLAN.	RENFREW.
KILSYTH.	ROTHESAY.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-FOURTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL,

FOR THE YEAR 1877.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
PRINTERS TO THE QUEEN.
1878.

SIXTY-FOURTH
ANNUAL REPORT

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SIXTY-FOURTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 10th January, 1878;

THE HON. LORD PROVOST COLLINS IN THE CHAIR.

The SECRETARY, having read the advertisement calling the Meeting, produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER submitted an Abstract of his Accounts for 1877, certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report, said it was so favourable and so exhaustive that it would be mere waste of time for him to give a *resumé* of it. He had been present at the opening of the New Halls at Gartnavel, and was gratified to find that the Directors were continuing to add to the comfort of the Patients. The Report was most satisfactory.

Mr. JAMES HANNAN seconded the motion, which was agreed to.

Mr. WILLIAM ANDERSON then moved that the best thanks of the Meeting be given to the Directors, and especially to the Members of the Weekly Committee, for the faithful and efficient manner in which the duties entrusted to them have been performed.

Mr. THOMAS D. BROWN seconded the resolution, which was cordially adopted.

Dr. FERGUS proposed that a hearty vote of thanks be awarded to Dr. YELLOWLEES and his Medical Assistants, and to the other officials at Gartnavel, for the conscientious discharge of their duties in their respective departments.

Mr. A. D. RUTHERFURD seconded the proposition, which was carried unanimously.

The Secretary intimated that the following gentlemen had been returned as Directors for 1878 from various Public Bodies (see page 5); and the following eight Directors were thereafter re-elected, namely:—Messrs. WILLIAM WEST WATSON, JOHN BROWN, Junior, GEORGE THOMSON, JAMES A. WENLEY, WILLIAM SCOTT, ALEXANDER M'ARTHUR, Dr. ANDREW FERGUS, and Dr. ALEXANDER MACKINTOSH.

A vote of thanks was, on the motion of Mr. JOHN BROWN, Junior, accorded to the Lord Provost for presiding, and the meeting separated.

LIST OF DIRECTORS, &c.

FOR 1878.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	} from Town Council.
" WILLIAM WALLS,	
" JOHN ROXBURGH,	} from Merchants' House.
" GEORGE MUNSIE,	
" ALEXANDER BEGG,	} from Trades' House.
" HUGH BAIRD, Jun.	
Dr. ROBERT SCOTT ORR,	} from Physicians and Surgeons.
" GEORGE BUCHANAN,	
Rev. DAVID MILLER,	} from General Session.
Mr. JOHN CLARK,	
" WILLIAM WEST WATSON,	} from General Body of Qualified Contributors.
" JOHN BROWN, Jun.	
" GEORGE THOMSON,	
" JAMES A. WENLEY,	
" WILLIAM SCOTT,	
" ALEXANDER M'ARTHUR,	
Dr. ANDREW FERGUS,	
" ALEXANDER MACKINTOSH,	} <i>ex-officiis</i> .
The CHIEF MAGISTRATE of Paisley,	
Dr. JOHN CLELAND, Professor of Anatomy,	
" W. T. GAIRDNER, Professor of Medicine,	} <i>ex-officiis</i> .
" DAVID YELLOWLEES, Physician to the Asylum,	

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. JOHN ROXBURGH.
" GEORGE THOMSON.	" JAMES BROWN.
" ALEXANDER M'ARTHUR.	" WILLIAM SCOTT.

Visitors.

Mr. JAMES REID STEWART.	Mr. DAVID RITCHIE.
" THOMAS W. BROWN.	" ROBERT GOW, Jun.
" JAMES A. WENLEY.	" JOHN N. CUTHEERTSON.
" HENRY MACPHERSON.	" ROBERT GOURLAY.
Dr. ANDREW FERGUS.	Rev. DAVID MILLER.
Mr. JAMES PAUL.	Mr. JOHN CLARK.
" GEORGE MUNSIE.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

MISS C. W. RUTHERFORD.

Matron of East House.

MISS MARGARET AITKEN.

Steward.

JOHN CALDWELL.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M. D.

Surgeon.

JOHN G. FLEMING, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-FOURTH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,

SUBMITTED, IN TERMS OF THE CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 10th Jan. 1878.

THE DIRECTORS of the GLASGOW ROYAL ASYLUM beg now to submit their Report for the year 1877.

The numerical results of the year are the following:—

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Number of Patients in the Asylum on 1st			
January 1877,	310	222	532
Admitted during the year,	119	100	219
	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>
The total number under care and treatment has thus been	429	322	751
	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>
Of this number there have been Discharged			
Recovered,	39	42	81
Relieved,	39	30	69
And there have Died,	31	17	48
So that there remained on 31st December			
1877,	320	233	553
	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>
Total,	429	322	751
	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>	<hr style="width: 50px; margin: 0 auto;"/>
The average daily numbers resident,	316	226	542
The lowest number resident on any one day—February 10,	314	215	529
The highest number resident on any one day—December 30,	322	238	560

Comparing these figures with last year's, the Admissions are 219 as against 228; the Recoveries are 81 as against 88; and the Deaths are 48 as against 52.

The total number resident on 31st December includes 198 private Patients, and 355 chargeable to parishes, as against 185 private Patients and 347 paupers at the beginning of the year. There has thus been an increase of 13 private and 8 pauper Patients during the year.

81 Patients were discharged Recovered, being a proportion of 37 per cent. on the Admissions; and, in addition to these, 43 Patients recovered sufficiently to be restored to home and friends.

The Death-rate has been unusually low, and the General Health of the Establishment has been excellent.

The Directors are thankful to report complete immunity from any serious accident or casualty, such as might at any time occur in such a population, but to which there has been special liability during the past year from the confusion caused by the New Buildings, and the presence of the contractors' workmen.

Many very important additions and improvements have been effected during the year, irrespective of the contract works referred to. A room has been added to the houses of two of the officials, at a cost of £200; a Greenhouse, with Tool and Root Houses attached, has been erected at a cost of £400; Gas Irons have been introduced into the Laundry; and a new Hot Water Tank and other fittings have been erected in the Wash-house; several of the Bath-Rooms have been renewed; Cast-Iron Pipes have been laid from the rain-water tank to the farmyard; several important Drains have been made; a Palisading has been placed round the bowling-green, and many other minor improvements have been accomplished.

The great event of the year was the completion of the New Halls, and of the other additions connected therewith. These

include one large Dining and Recreation Hall, one smaller Dining Hall for private Patients, two Mess Rooms for the Attendants, two small Day Rooms, eight single Rooms, and a large general Bath-Room.

The Halls were formally opened by the Lord Provost of Glasgow, in the presence of a large number of Visitors and Patients, on 22nd November, on the occasion of the first concert of the season.

The whole of this new accommodation is now in regular use, and the Directors are glad to report that it works most satisfactorily, and that it has added very greatly to the efficiency of the Institution and the comfort of its Inmates.

The New Stores, and various other minor works, including a Covered Way between the East and West Houses, are still in the hands of the contractors.

The Directors had much satisfaction in paying off at Whitsunday Term £4,000 of the Heritable Debt which has so long been a burden upon the Institution. This debt, however, still amounts to £7,000.

During the year the sum of £5,424 has been paid to the contractors on account of the New Buildings, and these works will be completed without adding to the debt of the Institution.

The Directors desire specially to point out that these extensive and costly additions to the Asylum have been made, not in order to increase the number of Patients, but solely to provide for the Inmates everything that experience has shown to be valuable in promoting the welfare, happiness, and recovery of the insane. They are certain that this will be deemed the best possible reason for such expenditure.

The Directors beg very gratefully to acknowledge the following legacies:—

From the Trustees of the late Mrs. Jane Graham Gilbert, of Yorkhill, per A. J. & A. Graham, share allotted by them to the Asylum out of Legacy of £3,000, directed by her "to be

paid to such Charitable and Religious Institutions as the Trustees might think judicious," £250.

From Dame Janet Lucretia Wallace or Cunningham Fairlie, per James Graham, Writer, Trustee, *interim* payment of 16s. 8d. per £ on Legacy of £500, bequeathed to the Asylum, £416 13s. 4d.

The Directors renew their thanks to the Abstainers' Union for the excellent concerts which they have provided for so many years; and to all the friends who have in this or similar ways contributed to the happiness of the Patients.

The Directors desire to thank the House Visitors for their attention, and specially to acknowledge the very great services rendered to the Institution by the Weekly Committee, the duties of the past year in connection with the New Buildings having been exceptionally onerous and important.

Before this Report had left the hands of the Printer, the Asylum was visited by the Commissioner in Lunacy. Although his highly satisfactory Report properly belongs to 1878, it is thought better to print it now, as it deals with the New Buildings and the other improvements effected in 1877.

REPORT OF THE COMMISSIONER IN LUNACY.

GLASGOW ROYAL ASYLUM, 30th March, 1878.

The total number of Patients at this date is as follows:—

	PRIVATE.		PAUPER.			TOTAL.
	M.	F.	M.	F.		
In East House,	36	32	229	145	.....	442
In West House,	65	67	—	—	.....	132
Together,	101	99	229	145	.....	574

The following are the changes which have occurred since the visit of 24th October:—

	PRIVATE.		PAUPER.			TOTAL.
	M.	F.	M.	F.		
Admissions,	19	13	48	38	.....	118
Discharges,	12	17	31	15	.....	75
Deaths,	3	1	12	5	.....	21

These figures show an increase of 22 in the numbers resident, and this result is again bringing round the condition of overcrowding, under which the establishment has repeatedly suffered.

A considerable number of camp-beds and shake-downs are already in use in both divisions of the East House, and whatever vacant space can be spared in the West House, is occupied as sleeping accommodation for East House Patients. This is a state of matters which may become very serious in the event of continued pressure for accommodation, or of the appearance of any epidemic malady; and the consideration of such contingencies has accordingly led the Asylum Directors to give notice to the District Board of the termination of the agreement subsisting between them for the admission and treatment of district Patients.

Of the Patients discharged 45 had recovered, of these non-recovered 13 were removed by relatives, and 3 by minutes of Parochial Boards, 8 were transferred to other institutions, and 5 were conveyed to England and Ireland.

The causes of death were Phthisis in 8 cases, General Paralysis in 6, and various affections in the remaining 7. *Post-mortem* examinations were generally made. The average age at death was 41 years.

The main improvements in the Asylum are now completed, and the result is exceedingly satisfactory. Not only has the comfort of the

Patients been greatly promoted, but the working of the establishment has been much facilitated. The interests of the Attendants, too, have been duly consulted, and provision made for their comfort at meals and other times. The new dining-hall is tastefully fitted up and judiciously furnished, and the food is served in separate courses in a neat and appropriate fashion. A smaller dining-hall, contiguous to the large one, has been provided for the private Patients of the East House, so that the two classes can dine at the same time without the risk of any invidious comparison of the food supplied at the two tables. Among the further improvements effected may be mentioned the new single rooms for the females on the ground floor, the modification of the single rooms for the males, and the new range of stores. The new greenhouse has likewise been completed, and will afford the means of supplying the wards very fully with one of the best sources of interest to the Patients, and the prettiest kinds of decoration to the rooms and galleries.

With the cessation of the meals in the day-rooms their furniture has been improved, and further changes in this direction will gradually be carried out.

Order and tranquillity prevailed throughout the establishment, and no one was in seclusion.

Reference to the Register showed that on 31 occasions seclusion had been used in 10 cases for periods of a few hours since last visit. In one very troublesome case certain arrangements have been necessary to prevent the removal of clothing and suffering from cold.

The condition of the day-clothing and bedding was in all respects satisfactory. Some doubts were, however, felt whether the supply of bed coverings in the East House was always adequate, it being found that the Attendants were generally more fully provided than the Patients.

The numbers industrially employed are 196 men and 163 women, and the means of occupation are stated to be ample.

Since last visit 20 Attendants have left the service of the Institution:—13 by resignation, 3 by dismissal, 2 by being found unsuitable, and 2 by death.

There have been three accidents, but none of them of very serious import.

The West House presented as usual a most comfortable and cheerful appearance, and here, also, various improvements in fittings and furniture were noticed.

The various Registers are kept with great care.

Altogether the result of the inspection was exceedingly gratifying.

(Signed) JAMES COXE,
Commissioner in Lunacy.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1877.

I beg to submit my Report for the past year, with the usual Tables of Medical and other details.

There were 532 Patients in the Asylum at the beginning of the year. There have been 219 Admissions, 150 Discharges, of which 81 were Recoveries, and 48 Deaths, so that the number of Patients at the close of the year was 553. Of this total 198 were Private Patients, and 355 were chargeable to Parishes.

The ADMISSIONS are but slightly under those of last year, the City Parish of Glasgow having begun again to send its Patients to Gartnavel.

The RECOVERIES (81 in number) are 37 per cent. of the Admissions, which is a satisfactory result, considering the very unfavourable character of many of the new cases. Two-thirds of the Recoveries took place, as usually happens, within six months of admission, and two-thirds of the remainder within the second six months of residence.

The DEATH-RATE (8·8 per cent. of the average number resident) is lower than for many years past. Eleven deaths occurred within one month after admission. One of these, which occurred a few hours after admission, was alleged to

have been a case of Hydrophobia, but proved on *post-mortem* examination to be one of Typhoid Fever. † More than half the deaths were directly due to some form of Brain Disease.

Some of the cases were of exceptional interest, and should not be passed without notice.

One case, perhaps best described as Paralysis of the power of the Will, was very instructive. The Patient, a girl aged 11 years, was brought here in an extremely feeble and emaciated condition, being carried in her mother's arms like a child. The symptoms were frequent irregular jerkings of the body, loss of power over arms and limbs, sudden crying out as if in terror, speaking incoherently, and refusal of all food.

Her mother declared that for a long period she had eaten *nothing*; and certainly the girl's weight, as ascertained a few days afterwards, was only 40 lbs.

This condition had lasted nine months; it followed a low fever, but was referred to a fright which she got a year previously, the remembrance or recalling of which seemed to fill her with terror.

The effect of placing her among new faces and surroundings, and under the influence of recognised and absolute authority—an authority so kind that she could trust it, but so absolute that she must obey it—was most marked. Food and medicine were given very carefully, and were taken without difficulty. Her weakened will was revived and strengthened by the stronger will of others, so that within a week she was able entirely to control the irregular movements. Her bodily strength and powers were gradually regained, and at the end of eleven weeks she was discharged perfectly well, a bright, happy, thankful girl.

It is needless to point out how easily this Patient might have been developed into a wonderful fasting girl, and her recovery proclaimed as a veritable miracle.

† See *Glasgow Medical Journal* for April, 1877.

The case shows the serious results sometimes produced by terror, or any extreme emotion, in young and sensitive children. There is danger as well as folly in horrifying such children by ghost stories, or shutting them up in the dark as a punishment. In some cases it causes unutterable misery, and may induce life-long nervousness.

The connection between insanity and crime, or rather that form of this connection which consists in a mixture of the two, so that the person is sometimes a rogue, sometimes a fool, and always a perplexity to the administrators of justice, was well illustrated in another case.

This woman was a Patient here in 1870, and was discharged recovered after five weeks' residence. She has been committed to prison for petty offences several times in each year since that date, and has, indeed, spent most of her time there. The Parish declined to regard her as mad, the Law persisted in regarding her as bad, and only after seven years of annoyance did the Prison Authorities get her sent here as insane. Her habits were intemperate, and her moral tone probably not very high at the best, but the case is one of circular insanity. Excitement, depression, and recovery follow each other in pretty regular succession, each condition lasting a few weeks, and each revolution of the circle occupying two or three months. The recovery is scarcely attained before signs of excitement begin gradually to re-appear, and the Patient sets out again on another revolution.

Artificial feeding, or rather, forcible feeding by means of a tube, has been frequently necessary during the past year. One lady who was discharged recovered, was fed thus for three weeks during a period of extreme maniacal excitement, and certainly owes her life to this operation.

In one very exceptional case the tube has been used thrice daily since September, 1876. The patient is a lady who is in constant dread of being killed, and who refuses food with desperate obstinacy under the idea that it contains poison. She has become very stout under the treatment, but still dreads the poison as much as ever.

The mode of feeding invariably used here is by a long stomach tube introduced by the mouth. The stomach-pump is replaced by a bottle containing the food held above the Patient's head, and, if necessary, the descent of the food is hastened by blowing through a tube attached to the bottle.

This apparatus, which was made to my instructions by Messrs. HILLIARD, of Glasgow, is so simple that it cannot get out of order, and has the great advantage of being without any taps or valves which obstruct the passage of the food. It is also available for emptying the stomach, the tube acting as a syphon when the bottle is sufficiently lowered.

This method of feeding seems in every way superior to the use of a nasal tube. It is at once easier, faster, safer, and less painful, while the larger tube permits the use of a greater variety of food.

The many important structural additions and changes effected during the year entailed of course much inconvenience and anxiety while in progress, the New Halls being in the very centre of the East House; but they have happily been completed without any untoward occurrence, and the results are most successful and satisfactory. The anxiety and the outlay have been well repaid, for the welfare of the Patients, and the efficient working of the Institution, have alike been greatly promoted.

As in previous years, a House was rented at the Seaside for

Two Months in Summer. The change afforded much benefit and enjoyment to a number of the Ladies and Gentlemen. I greatly wish that similar changes could be given more frequently, to larger numbers, and to a variety of places.

I have to thank all the Officers for their efficient discharge of duty and thorough interest in it; and I am glad to acknowledge the praiseworthy conduct of the Attendants.

I beg earnestly to thank the Directors for their continued kindness, and for the support which I derive, amid many anxious duties, from the assurance of their confidence and approval.

D. YELLOWLEES,

M.D. Edin., F.F.P.S.G.

MEDICAL STATISTICAL TABLES,

FOR 1877.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1877.

	Males.	Fem.	Total.
In the Asylum, 31st December 1876,	310	222	532
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Admitted for the first time during the year 1877,	109	89	198
Re-admitted during the year,	10	11	21
	119	100	219
Total under care during the year,	429	322	751
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Discharged or Removed—			
Recovered,	39	42	81
Relieved,	39	30	69
Died,	31	17	48
Total discharged and died during the year,	109	89	198
Remaining in the Asylum, 31st December 1877,	320	233	553
Average numbers resident during the year,	316	226	542
The highest number on any one day of the year, viz.—December 30th,	322	238	560
The lowest number on any one day of the year, viz.—February 10th,	314	215	529

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1877.

		Males.	Fem.	Total.
Persons admitted during the period of 63 years,		7,071	5,965	13,036
Discharged or Removed—				
	Recovered,	3058	2746	5804
	Relieved,	2334	1966	4300
	Not Improved,	81	51	132
	Died,	1278	969	2247
Total discharged and died during the 63 years,		6,751	5,732	12,483
Remaining, 31st December 1877,		320	233	553

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.						
	Recovered.			Relieved.			Not Improved.			DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.						
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.				
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2	
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1	
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5	
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	38	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5	
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
Totals	1354	1075	2429	514	428	942	533	434	967	7	3	10	287	215	502	...	...	...	...	...	...	37.9	39.8	38.7	10.9	11.3	11.1	7.2	7.2	7.2
Mean																															

Table 4.—Showing the History of the Annual Admissions, with the Discharges and Deaths, and the Numbers of each Year's Admissions remaining on 31st Dec. 1877.

Table 5.— Showing the Causes of Death during the Year, verified by post-mortem examination in 27 Males and 10 Females.

	Males.	Fem.	Total.
CEREBRAL OR SPINAL DISEASES—			
General Paralysis,	10	1	11
Paralysis and Old Age, . . . . .	...	1	1
Chronic Organic Disease of the Brain,	3	3	6
Epilepsy,	2	1	3
Exhaustion from Maniacal Excitement,	2	1	3
Do. Do. Melancholia,	1	...	1
THORACIC DISEASES—			
Phthisis Pulmonalis,	1	7	8
Pneumonia,	3	...	3
Do. supervening on Heart Disease,	1	...	1
Disease of the Heart,	1	1	2
Chronic Bronchitis, and Emphysema,	2	...	2
ABDOMINAL DISEASES—			
Internal Strangulation of the Bowels, . . . . .	...	1	1
OTHER CAUSES—			
Debility and Old Age,	3	1	4
Struma,	1	...	1
Typhoid Fever,	1	...	1
Total,	31	17	48

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1877.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	2	3	5	7	4	11
From 1 to 3 Months, .	14	15	29	1	...	1
" 3 to 6 " . . .	8	10	18	1	1	2
" 6 to 9 " . . .	5	4	9	...	1	1
" 9 to 12 " . . .	4	6	10	1	...	1
" 1 to 2 Years, .	4	4	8	7	6	13
" 2 to 3 " . . .	...	...	...	6	2	8
" 3 to 4 " . . .	2	...	2	2	2	4
" 5 to 6 " . . .	...	...	...	1	...	1
" 6 to 7 " . . .	...	...	...	1	1	2
" 8 to 9 " . . .	...	...	...	1	...	1
" 10 to 11 " . . .	...	...	...	1	...	1
" 13 to 14 " . . .	...	...	...	1	...	1
" 14 to 15 " . . .	...	...	...	1	...	1
Total, . . .	39	42	81	31	17	48

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1877.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
	M.	F.	T.	Recovered.			Removed Relieved or otherwise.			M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	58	43	101	27	17	44	22	14	36	18	10	28
SECOND CLASS— First attack, above three and within twelve months on admission,	7	15	22	1	5	6	1	7	8	3	...	3
THIRD CLASS— Not first attack, and within twelve months on admission,	24	17	41	4	12	16	5	3	8	4	1	5
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	14	9	23	2	3	5	3	3	6	3	5	8
CONGENITAL,	1	2	3	...	...	...	2	...	2	...	...	...
UNKNOWN,	15	14	29	5	5	10	6	3	9	3	1	4
TOTAL,	119	100	219	39	42	81	39	30	69	31	17	48

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1877.

AGES.	ADMISSIONS.			DISCHARGES.						DEATHS.								
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.						
				Males.	Fem.	Total.	Males.	Fem.	Total.									
Under 10 Years,	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
" 15 "	2	1	3	1	2	3	1	1	2	..	1	1	2	..	1	1	2	..
" 20 "	6	4	10	3	2	5	1	1	2	..	1	1	2	..	1	1	2	..
" 25 "	14	9	23	8	7	15	3	3	6	..	1	4	5	..	2	3	5	..
" 30 "	17	16	33	5	9	14	3	8	11	..	4	7	11	..	3	6	9	..
" 35 "	19	9	28	6	1	7	7	4	11	..	4	4	8	..	4	5	9	..
" 40 "	13	9	22	4	5	9	7	4	11	..	4	4	8	..	4	4	8	..
" 45 "	10	13	23	3	6	9	6	4	10	..	4	4	8	..	4	4	8	..
" 50 "	11	12	23	1	2	3	6	6	14	..	8	8	16	..	5	6	11	..
" 55 "	4	7	11	..	4	4	1	1	2	..	1	1	2	..	3	4	7	..
" 60 "	5	4	9	2	1	3	1	1	2	..	1	1	2	..	1	1	2	..
" 65 "	4	5	9	1	2	3	..	..	2	..	2	2	4	..	1	1	2	..
" 70 "	3	1	4	1	1	2	..	..	2	..	2	2	4	..	1	1	2	..
" 75 "	2	2	4	..	1	1	..	..	2	..	2	2	4	..	1	1	2	..
" 80 "	..	3	3	..	1	2	..	..	3	..	3	3	6	..	1	2	3	..
Unknown,	9	5	14	4	1	5	3	3	6	..	3	3	6	..	1	2	3	..
Total, ..	119	100	219	39	42	81	39	30	69	31	17	48						

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1877.

	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	70	43	113	22	17	39	25	12	37	13	5	18
Married,	39	40	79	15	15	30	13	15	28	16	6	22
Widowed,	5	12	17	1	7	8	1	3	4	2	6	8
Unknown,	5	5	10	1	3	4	...	...	...	...	...	...
Total,	119	100	219	39	42	81	39	30	69	31	17	48

Table 10.—Showing the Probable Causes, Apparent or Assigned of the Disorder in the Admissions during the Year 1877.

	Males.	Fem.	Total.
PHYSICAL—			
Bodily Disorder and Weakness,	1	5	6
Puerperal, . . . . .	...	8	8
Climacteric Period, . . . . .	...	4	4
Old Age, . . . . .	...	5	5
Epilepsy,	7	5	12
Rheumatic Fever, . . . . .	...	1	1
Sunstroke,	2	...	2
Injury to Head,	2	...	2
Intemperance,	20	10	30
Masturbation,	5	...	5
Disease of Brain,	1	2	3
Previous Attacks,	11	15	26
Hereditary,	12	9	21
MORAL—			
Disappointed Affections, . . . . .	...	1	1
Death of Relatives,	1	3	4
Business Anxieties,	7	1	8
Domestic Anxieties,	2	5	7
Overstudy,	2	...	2
Fright, . . . . .	...	1	1
CONGENITAL—			
	4	1	5
UNASCERTAINED—			
	42	24	66
Total,	119	100	219

Table 11.—Showing the Forms of Insanity in the Admissions, Discharges, and Deaths of the Year.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania, Acute,	23	36	59	15	19	34	15	13	28	7	8	15
" " A potu,	14	17	31	6	8	14	1	5	6	3	1	4
" " Epileptic,	5	1	6	3	1	4	..	..	..	1	..	1
" " Puerperal,	7	3	10	..	1	1	..	..	..	..	..	..
" " Senile, . . . . .	..	5	5	..	2	2	..	..	..	..	..	..
Melancholia,	18	2	20	6	4	10	9	6	15	..	..	..
" " Acute,	2	..	2	..	1	1	..	..	..	1	..	1
Dementia,	39	17	56	8	4	12	8	4	12	7	8	15
" " Acute, . . . . .	..	1	1	..	..	..	..	..	..	..	..	..
" " Senile, . . . . .	..	1	1	..	..	..	..	..	..	1	..	1
Dipsomania, . . . . .	..	1	1	..	1	1	..	1	1	..	..	..
General Paralysis,	9	1	10	1	..	1	3	..	3	9	..	9
Imbecility,	2	2	4	..	..	..	2	..	2	2	..	2
Moral Insanity, . . . . .	..	..	..	..	..	..	1	..	1	..	..	..
Total,	119	100	219	39	42	81	39	30	69	31	17	48

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1877.

MALES.	
Artist, 1	<i>Forward,</i> 41
Baker, 1	Labourers, 24
Bookbinder, 1	Lawyers, 2
Brewer, 1	Major, 1
Butcher, 1	Masons, 2
Captain (Army), 1	Merchants, 2
Carters, 2	Miners, 13
Civil-Engineer, 1	Mole-Catcher, 1
Commercial Traveller, 1	Plasterers, 2
Constable, 1	Printer, 1
Clergyman, 1	Sailors, 2
Clerks and Agents, 11	Shepherd, 1
Dairyman, 1	Shoemakers, 2
Draper, 1	Steward, 1
Engineers, 6	Students, 3
Engineman, 1	Teacher, 1
Farmers, 3	Warehousemen, 2
Grocer, 1	Weavers, 2
Hawkers, 2	No Occupation, 11
Ironmonger, 1	Not Known, 5
Joiners, 2	
<i>Forward,</i> 41	<i>Total,</i> 119
FEMALES.	
Dairymaid, 1	<i>Forward,</i> 66
Domestic Occupations, 49	Tight-Rope Dancer, 1
Dressmakers and Sewers, 7	Washer, 1
Fishwife, 1	Weavers, 2
Governesses and Teachers, 2	No Occupation, 24
Hawker, 1	Not Known, 6
Hotel-Keepers, 3	
Mill-Workers, 2	
<i>Forward,</i> 66	<i>Total,</i> 100

Table 13.—Showing the Education of those Admitted during the Year 1877.

	Males.	Females.	Total.
Good Education,	38	29	67
Can Read and Write,	59	31	90
Can Read only,	17	28	45
Can neither Read nor Write,	5	2	7
Unknown, . . . . .	...	10	10
Total,	119	100	219

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1877.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	8	4	12	1	3	4	2	1	3
February,	8	5	13	5	8	13	3	2	5
March,	11	9	20	9	4	13	5	1	6
April,	10	10	20	3	8	11	3	1	4
May,	5	4	9	6	3	9	3	1	4
June,	7	11	18	3	3	6	1	2	3
July,	10	8	18	6	5	11	2	1	3
August,	14	10	24	7	3	10	2	2	4
September,	10	8	18	8	13	21	2	3	5
October,	12	12	24	8	5	13	2	3	5
November,	7	8	15	5	7	12	3	...	3
December,	17	11	28	17	10	27	3	...	3
Total,	119	100	219	78	72	150	31	17	48

XV.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Total Female Admissions.
1845,.....	164	10	6
1846,.....	192	11	5·7
1850,.....	167	17	10·1
1851,.....	199	10	5
1852,.....	119	11	9·2
1853,.....	125	11	8
1854,.....	153	8	5·2
1855,.....	84	12	14·2
1856,.....	99	13	13·1
1857,.....	139	7	5·3
1858,.....	140	11	7·85
1859,.....	89	6	6·74
1860,.....	111	5	4·5
1861,.....	95	4	4·21
1862,.....	104	11	10·57
1863,.....	105	11	10·47
1864,.....	97	6	6·2
1865,.....	104	2	1·92
1866,.....	159	9	5·60
1867,.....	159	7	4·40
1868,.....	150	6	4
1869,.....	143	9	6·29
1870,.....	156	7	4·48
1871,.....	127	11	8·66
1872,.....	189	16	8·46
1873,.....	154	13	8·44
1874,.....	108	10	9·2
1875,.....	127	9	7
1876,.....	112	6	5·4
1877,.....	100	8	8

XVI.—INTEMPERANCE AS A CAUSE OF INSANITY,

Showing the Number of Male and Female Admissions from this Cause, compared with Total Number of Admissions, in each Year since 1824.

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1824, .....	...	...	...	75	...
1825,	2	...	2	75	2·6
1826, .....	...	...	...	72	...
1827,	1	...	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·57
1831,	2	2	4	89	4·49
1832, .....	...	1	1	97	1·3
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	364	24·72
1846,	68	37	105	414	25·36
1850,	42	29	71	393	18·6
1851,	33	21	54	259	20·84
1852,	34	22	56	266	21·5
1853,	48	17	65	319	20·37

XVI. (Continued.)—INTEMPERANCE AS A CAUSE OF
INSANITY,

*Showing the Number of Male and Female Admissions from this
Cause, compared with Total Number of Admissions, in each
Year since 1824.*

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1854,	27	18	45	240	18.75
1855,	26	7	33	201	16.41
1856,	19	13	32	217	14.73
1857,	26	18	44	287	15.34
1858,	15	13	28	267	10.43
1859,	15	12	27	204	13.28
1860,	13	4	17	204	8.33
1861,	22	8	30	211	14.21
1862,	8	9	17	196	8.67
1863,	10	4	14	225	6.22
1864,	22	6	28	224	12.5
1865,	15	4	19	238	7.98
1866,	21	7	28	339	8.25
1867,	16	9	25	334	7.47
1868,	20	1	21	313	6.70
1869,	23	4	27	320	8.43
1870,	19	6	25	326	7.63
1871,	23	6	31	300	10.33
1872,	30	11	41	372	11.2
1873,	30	13	43	355	12.11
1874,	33	7	40	296	13.5
1875,	41	11	52	324	16
1876,	20	11	31	228	13.6
1877,	20	10	30	219	13.7

Table XVII.—Showing the NUMBER of ADMISSIONS, NUMBER under of the Asylum on 12th December

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
1814,.....	25	19	44	..	..	..	..	..	..
1815,.....	39	37	76	21	19	40	61	56	117
1816,.....	56	35	91	39	34	73	95	68	163
1817,.....	45	41	86	56	39	95	101	81	182
1818,.....	50	40	90	56	47	103	106	88	194
1819,.....	45	36	81	62	40	102	107	76	183
1820,.....	54	33	87	64	42	106	118	75	193
1821,.....	56	38	94	69	43	112	125	81	206
1822,.....	51	30	81	74	47	121	125	77	202
1823,.....	41	43	84	63	43	106	104	86	190
1824,.....	40	38	78	55	59	114	95	97	192
1825,.....	47	32	79	59	61	120	106	93	199
1826,.....	38	37	75	59	55	114	97	92	189
1827,.....	50	24	74	55	50	105	105	74	179
1828,.....	45	49	94	62	44	106	107	93	200
1829,.....	47	42	89	64	59	123	111	101	212
1830,.....	40	49	89	59	55	114	99	104	203
1831,.....	56	40	96	62	61	123	118	101	219
1832,.....	48	51	99	75	62	137	123	113	236
1833,.....	52	37	89	78	61	139	130	98	228
1834,.....	50	35	85	71	68	139	121	103	224
1835,.....	55	41	96	78	62	140	133	103	236
1836,.....	65	57	122	73	64	137	138	121	259
1837,.....	61	53	114	79	70	149	140	123	263
1838,.....	58	59	117	74	72	146	132	131	263
1839,.....	80	51	131	80	77	157	160	128	288
1840,.....	78	71	149	82	73	155	160	144	304
1841,.....	83	74	157	92	91	183	175	165	340
1842,.....	114	85	199	84	86	170	198	171	369
1843,.....	184	143	327	102	100	202	286	243	529
1844,.....	157	133	290	196	148	344	353	281	634
1845,.....	200	164	364	225	180	405	425	344	769
Carry forward, ..	2,110	1,717	3,827						

TREATMENT, DISCHARGES, and DEATHS, in each Year, from the Opening
1814, till 31st December 1877.

DISCHARGED.										DIED.		
RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.						
Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
..	..	..	4	..	4	..	..	..	1	..	1
16	16	32	2	6	8	2	..	2	1	..	1	
24	16	40	11	12	23	1	..	1	3	2	5	
26	17	43	17	15	32	..	..	..	2	1	3
15	21	36	22	22	44	2	1	3	5	3	8	
21	18	39	13	12	25	3	..	3	6	4	10	
31	13	44	12	16	28	1	..	1	5	3	8	
21	14	35	20	18	38	1	..	1	9	2	11	
26	7	33	25	25	50	..	..	..	11	2	13
10	15	25	24	9	33	4	1	5	11	2	13	
17	21	38	9	10	19	1	..	1	9	5	14	
18	12	30	22	24	46	..	1	1	7	1	8	
12	13	25	22	24	46	4	..	4	4	5	9	
22	20	42	15	6	21	1	1	2	5	3	8	
18	19	37	16	10	26	3	..	3	5	5	10	
22	23	45	20	20	40	..	1	1	10	2	12	
17	28	45	15	12	27	..	..	..	5	3	8
18	24	42	16	10	26	2	..	2	7	5	12	
28	19	47	9	22	31	1	4	5	7	7	14	
21	17	38	24	10	34	1	2	3	13	1	14	
15	16	31	17	19	36	4	..	4	7	6	13	
31	24	55	18	9	27	1	1	2	10	5	15	
32	29	61	14	16	30	4	3	7	9	3	12	
35	20	55	15	22	37	6	4	10	10	5	15	
27	23	50	16	16	32	1	8	9	8	7	15	
33	30	63	31	15	46	6	3	9	8	7	15	
47	34	81	12	10	22	3	3	6	6	6	12	
58	52	110	23	18	41	1	..	1	9	9	18	
61	38	99	20	24	44	..	..	..	15	9	24
52	69	121	17	17	34	..	..	..	21	9	30
83	65	148	24	25	49	..	..	..	21	11	32
90	87	177	38	29	67	..	..	..	39	22	61
947	820	1,767	563	503	1,066	53	33	86	289	155	444	

Table XVII. (Continued.)—Showing the NUMBER of ADMISSIONS, from the Opening of the Asylum on 12th

YEAR.	ADMITTED DURING EACH YEAR.			REMAINED AT THE END OF EACH PRECEDING YEAR.			TOTAL UNDER TREATMENT DURING EACH YEAR.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
<i>Brought forward,</i>	2,110	1,717	3,827	..	..	..	..	..	..
1846,.....	222	192	414	258	206	464	480	398	878
1847,.....	203	162	365	289	250	539	492	412	904
1848,.....	205	161	366	298	254	552	503	415	918
1849,.....	211	167	378	284	234	518	495	401	896
1850,.....	194	199	393	265	222	487	459	421	880
1851,.....	140	119	259	227	198	425	367	317	684
1852,.....	141	125	266	226	202	428	367	327	694
1853,.....	166	153	319	214	206	420	380	359	739
1854,.....	123	117	240	248	224	472	371	341	712
1855,.....	117	84	201	223	201	424	340	285	625
1856,.....	118	99	217	218	194	412	336	293	629
1857,.....	148	139	287	229	191	420	377	330	707
1858,.....	127	140	267	242	229	471	369	369	738
1859,.....	115	89	204	249	255	504	364	344	708
1860,.....	93	111	204	266	234	500	359	345	704
1861,.....	116	95	211	252	250	502	368	345	713
1862,.....	92	104	196	255	233	488	347	337	684
1863,.....	120	105	225	255	243	498	375	348	723
1864,.....	127	97	224	245	239	484	372	336	708
1865,.....	134	104	238	259	238	497	393	342	735
1866,.....	180	159	339	261	241	502	441	400	841
1867,.....	175	159	334	269	256	525	444	415	859
1868,.....	163	150	313	286	275	561	449	425	874
1869,.....	177	143	320	309	280	589	486	423	909
1870,.....	170	156	326	307	238	545	477	394	871
1871,.....	178	127	305	318	243	561	496	370	866
1872,.....	185	191	375	330	238	568	513	427	940
1873,.....	201	155	356	331	259	590	532	413	945
1874,.....	188	108	296	322	236	558	510	344	854
1875,.....	197	127	324	356	233	589	553	360	913
1876,.....	116	112	228	322	244	566	438	356	794
1877,.....	119	100	219	310	222	532	429	322	751
TOTAL,.....	7,071	5,965	13,036						

PER CENTAGE OF RECOVERIES,.....44.5

NUMBER *under TREATMENT, DISCHARGES, and DEATHS, in each Year, December 1814, till 31st December 1877.*

Year	DISCHARGED.									DIED.		
	RECOVERED.			RELIEVED.			UNFIT OR NOT IMPROVED.			Males.	Females.	Total.
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.			
878	947	820	1,767	563	503	1,066	53	33	86	289	155	444
994	103	84	187	46	43	89	..	..	..	42	21	63
918	103	100	203	38	26	64	..	..	..	53	32	85
896	122	104	226	51	39	90	..	..	..	46	38	84
880	111	94	205	67	33	100	..	..	..	52	52	104
864	84	87	171	132	111	243	..	..	..	16	25	41
854	55	63	118	56	40	96	..	..	..	30	12	42
739	73	55	128	49	47	96	..	..	..	31	19	50
712	42	74	116	55	36	91	..	..	..	35	24	59
625	60	56	116	56	54	110	..	..	..	32	30	62
629	34	35	69	70	36	106	1	..	1	17	20	37
707	41	50	91	48	36	84	..	..	..	18	16	34
738	52	59	111	62	29	91	..	..	..	21	14	35
708	51	56	107	42	26	68	6	9	15	21	23	44
704	41	41	82	33	40	73	3	1	4	21	28	49
713	45	51	96	36	22	58	3	1	4	23	21	44
684	67	55	122	24	32	56	2	..	2	20	25	45
723	40	38	78	29	42	71	1	2	3	22	12	34
706	50	56	106	60	44	104	1	..	1	19	15	34
785	59	45	104	38	29	67	1	1	2	15	23	38
841	65	47	112	45	35	80	..	..	..	22	19	41
829	69	55	124	70	62	132	..	..	..	33	27	60
874	69	72	141	44	39	83	..	..	..	45	29	74
809	74	58	132	35	49	84	3	1	4	28	37	65
800	87	69	156	52	79	131	..	..	..	40	37	77
871	79	68	147	41	48	89	1	2	3	38	33	71
866	72	50	122	60	44	104	2	..	2	32	38	70
940	77	76	153	67	50	117	2	1	3	38	42	80
945	77	52	129	93	93	186	..	..	..	40	33	73
854	80	57	137	39	33	72	..	..	..	35	21	56
913	43	42	85	150	60	210	..	..	..	38	14	52
794	47	41	88	44	76	120	2	..	2	35	17	52
751	39	42	81	39	30	69	..	..	..	31	17	48
	3,058	2,746	5,804	2,334	1,966	4,300	81	51	132	1,278	969	2,247

PER CENTAGE OF DEATHS,.....17.2

Table XVIII.—Showing usual Average Numbers Employed in the East House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	87	...	87
In the Steward's Stores,	31	20	71
" Office,	2	...	2
"	1	...	1
Hair Teasers,	12	...	12
In Laundry, . . . . .	...	22	22
" Kitchen, . . . . .	...	5	5
At Needlework and also assisting Attendants, . . . . .	...	57	57
With the Blacksmith,	2	...	2
" Carpenter,	2	...	2
" Engineer, Stoker, and Coal Porter,	15	...	15
" Mason,	2	...	2
" Painter,	2	...	2
" Shoemaker,	1	...	1
" Tailor,	7	...	7
" Upholsterer,	1	...	1
Total more or less employed,	165	104	269
For the most part unemployed, except in taking exercise or in amusement, Invalids,	80	51	131
	11	9	20
Average Daily Number in East House,	256	164	420

Table XIX.—Showing Number of Staff and Patients on 31st December 1877.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident, }	59	51	110
Number of Patients,	320	233	553
Total,	379	284	663
Number of Officers, Attendants, Servants, } and Artizans—non-Resident, }	14	...	14
Total,	393	284	677

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1877.

Beef, Mutton, &c.....	10,977	Stones.
Extract of Beef.....	230	Lbs.
Bacon Ham.....	3,314	"
Bread,	54,534	4-Lb. Loaves.
Biscuits.....	3,850	Dozens.
Tea.....	3,519	Lbs.
Coffee,	1,463	"
Sugar,	27,064	"
Butter.....	10,979	"
Cheese.....	3,185	"
Fish.....	22,382	"
Rice, Barley, and Peas.....	31,341	"
Eggs.....	4,076	Dozens.
Fowls,	198	Pairs.
Rabbits and Hares.....	95	"
Potatoes.....	62½	Tons.
Oatmeal,	506	Bolls.
Sweet and Skimmed Milk.....	17,600	Gallons.
Butter-Milk.....	10,293	"
Cream.....	231	"
Spirits, including Laboratory.....	109	"
Beer.....	598	Firkins.
Porter and Ale,	494	Doz. Pints.
Wine,	139	"
Tobacco.....	795	Lbs.
Snuff.....	20	"
Soap and Soda.....	19,021	"
Candles,	372	"
Coals, Dross, and Coke,	1,671	Waggons.
Gas,	2,001,400	Cubic Feet.
Loch Katrine Water,	13,089,300	Galls.

JOHN CALDWELL, *Steward.*

PRODUCE OF FARM—1877.

1,700 Stones Hay, at 1/ per Stone,	£85	0	0
28 Bolls 1 Bus. Oats, Thrashed out, at 21/ per Boll,	29	11	6
21 " " " supposed amount in Three Stacks, at 21/ per Boll,	22	1	0
2,196 Stones Potatoes, at 9d. per Stone,	82	7	0
22 Tons Swedish Turnips, at 20/ per Ton,	22	0	0
1,500 Stones Straw, at 9d. per Stone,	56	5	0
Second Cut of Clover, for Horses,	10	0	0
4 Tons, 7½ Cwt. Hay, sold @ £6 10/ per Ton,	28	8	9
458 Dozen Eggs, at 1/3 per Dozen,	28	12	6
51½ " " " sold at 1/3 per Dozen,	3	4	4
2 Pairs Chickens, at 4/4 per Pair,	0	8	8
11 " " " sold at 4/4 per Pair,	2	7	8
Cash for Pigs sold to Butchers and others,	311	3	4
Value of Pigs sent to the Store,	125	15	6
	£807	5	3
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	83	18	0
	£891	3	3

PRODUCE OF GARDEN—1877.

1,445 Doz. German Greens.	134 Gals. Brussels Sprouts.
1,031½ " Early & late Cabbage.	193 " Mustard and Cress.
1,006½ " Turnips in summer.	1,081 Stones Rhubarb.
47 " Savoys.	163 " Parsnips.
1,689½ " Leeks.	43½ " Artichokes.
3,484 " Onions in summer.	84½ Pecks Peas.
71½ Stones " winter.	42 " Beans.
247½ " Carrots in " summer.	
801½ Doz. " " summer.	
263½ " Cauliflower.	
61½ " Celery.	
97 " Beetroot.	
13 " Red Cabbage.	
329½ " Radishes.	
455½ " Lettuce.	
33½ Gals. Spinage.	
309 " Parsley.	
Total value, at Bazaar Prices,	£377 15 10
Total value of Produce of Farm and Garden,	£1,268 19 1
Cost of Working Farm and Garden,	573 10 2
Total Balance,	£695 8 11
Total Cash from Sales in this Department during the Year,	£345 4 1

STOCK ON HAND, 19TH DECEMBER 1876, AND
CROPS OF 1877.

	HAY.	OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½
On hand 19th Dec. 1876.....	1,000	23	..	5	..	3	3
Crops of 1876 thrashed out in 1877, ..	..	43	5	..	..	..	..
Crops of 1877 thrashed out in 1877, ..	..	28	1	..	..	..	..
Bought, ..	..	14	..	24	..	6	..
Crop of Hay, ..	1,700	..	..	..	..	..	..
	2,700	109	..	29	..	9	3

CROPS DISPOSED OF DURING 1877.

	HAY.	OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½
Sown into Farm, ..	..	8	..	..	..	..	..
Supply for Farm Horses, ..	363	43	..	6	..	3	5
" Carriage Horses, ..	700	45	2	18	..	3	4
" Hens, ..	..	5	4	..	..	..	..
Sold, ..	437	..	..	..	..	..	..
On hand, ..	1,200	7	..	5	..	2	..
	2,700	109	..	29	..	9	3

GROUND DEVOTED TO EACH CROP ON FARM.

7 Acres Hay,	} Total Amount, 26 Acres.
11 " Corn,	
8 " Potatoes and Turnips,	

JAMES BARR,
Gardener and Farm Overseer.

LIST OF WORK DONE IN LADIES' DIVISION—1877.

Dresses made,	59	Yards Lace knitted,	30
Dressing Gowns made,	4	" " crotched,	200
" Capes " 	8	Head-Dresses " 	30
" Jackets " 	13	Petticoats " 	25
Bonnets and Hats trimmed,	40	Pelerines " 	12
Caps made,	35	Shawls " 	18
Night-Caps made,	15	Sofa Blankets " 	3
" Gowns " 	40	Antimacassars " 	4
Chemises " 	34	Tidies " 	10
Petticoats " 	50	Doylies " 	24
" Bodies made,	30	Plate, and Cake Basket	
Aprons " 	30	Covers netted and darned,	18
Pinafores " 	3	Set Curtains " 	1
Pairs Drawers " 	24	Tidies and Glass Covers	
" Cuffs " 	6	netted and darned,	12
Pocket Handkerchiefs hem'd,	50	Quilted Egg Case,	1
Men's Mufflers " 	44	Wool Cases,	6
Sheets " 	137	Wall Trifle Bags,	3
Towels " 	6	Toilet Bags,	18
Table Cloths " 	16	Sachets for Handkerchiefs,	4
Tray " 	12	Box Pin Cushions,	6
Table Napkins " 	36	Dolls dressed, complete sets	
Counterpanes " 	7	of clothing,	2
Window Blinds " 	34	Bracket beaded,	1
Pillow Cases made,	187	Breakfast Tray,	1
Bed Vallances " 	9	Toilet Mat Sets, sewed in	
Draperies for Windows made,	3	wools,	6
Pairs Stockings knitted,	60	Dessert Mats, sewed in wools,	4
" " re-footed,	50	Chemise Sets " 	9
" Socks knitted,	30	Night-Gown Sets sewed,	6
" Garters " 	60	Lengths of Trimming sewed,	12
" Sleeves " 	12	Collars, in lace work,	3
" Cuffs " 	60	Pocket Handkerchief Border,	
Slips " 	70	in lace work,	2
Shawls " 	4	Yards Lace netted,	50
Petticoats " 	6		

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF EAST HOUSE IN 1877.

Gowns made,	289
Petticoats made,	208
Chemises "	135
Night-Gowns made,	79
Fine Night-Dresses made,	6
Night-Dress Bags "	50
Pinafores "	12
Women's Semmets "	136
" Linen Caps "	141
" Aprons "	492
Men's Shirts "	423
" Semmets "	263
" Aprons "	173
Pairs Men's Drawers "	428
" Stockings knitted,	160
" Socks "	760
" Stockings refooted,	81
" Slippers bound,	9
Flannel Bed Jackets made,	34
Shrouds "	12
Woollen Mats "	6
Watch Cases "	12
Frills for Dresses "	20
Caps Crotcheted,	30
Tidies "	12
Lace Collars made,	6
Yards Lace Edging made,	12
Pieces Fancy Sewed Work,	12
Bed Vallances made,	14
Canvas Quilted Bed-Covers made,	32
Mattress Cases made,	86
Pillow "	32
Pillow-Slips "	490
Wax-Cloth Table-Covers made,	9
Seat-Covers "	25
Window Blinds "	73
Window Screens "	12
Sheets hemmed,	963
Bed-Covers hemmed,	130
Table-Covers "	6
Table-Cloths "	245
Tray-Cloths "	12
Pairs Blankets "	50
Towels "	477
Dusters "	644
Handkerchiefs "	270
Neckerchiefs "	123

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT

IN 1877.

289	Coats and Jackets made,	37
298	Vests "	48
135	Trousers "	138
79	Tweed Caps "	121
6	Aprons "	4
50	Men's Drawers cut,	406
12	New Pockets made,	41
135	Trousers lined,	2
141	Canvas Coats made,	9
492	" Trousers made,	4
423	" Gloves "	6
263	" Boot Uppers made,	64
173	Coats and Jackets repaired,	1,632
425	Vests "	472
100	Trousers "	2,187
700	Tweed Caps "	84
81	Braces "	48
9	Cloth Boots "	12
34	Cloth Shoes "	4
12	Drawers "	1
6	Canvas Coats "	8
12	" Trousers "	8
14	" Gloves, "	10
32	" Boots "	12
86		
32		
490		
9		
25		
73		
12		
963		
130		
6		
245		
12		
50		
477		
644		
270		
123		

WORK DONE IN SHOEMAKER'S DEPARTMENT

IN 1877.

245	Leather Boots and Shoes made,	20 Pairs.
12	Canvas Boots "	54 "
50	" Slippers "	8 "
477	Knee Caps "	31 "
644	" repaired,	8 "
270	Boots and Shoes repaired,	753 "
123		

WORK DONE IN UPHOLSTERY DEPARTMENT

IN 1877.

Hair Mattresses made,	76
Straw " "	42
Hair Bolsters "	21
Feather Pillows "	10
Hassocks "	15
Knee-Caps stuffed,	30 Pair.
Sofas and Chairs covered,	26
Forms "	2
Pads repaired and covered,	24
Vallances made up,	3
Carpet Runners bound,	11
Table-Covers cut,	6
Cushions made,	2
Carpets laid,	7
Wardrobe lined,	1

All Repairs in this Department.

T
Pair.

FINANCIAL DETAILS.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1876 to 31st DECEMBER 1877.

Receipts.		Disbursements.	
To Balance due by Treasurer, per last Account,	£25 0 11	By House Expense,	£12,608 1 4
.. Board of Patients received in 1877,	27,714 3 5	.. Repairs and Improvements,	1,811 14 0
.. Proceeds of Farm Produce, &c., sold,	527 12 7	.. House Furniture, Furnishings, Blankets, Carpeting, &c., ..	1,925 7 2
.. Legacies, viz. —		.. Salaries, less Fees received,	1,881 14 0
From the Trustees of the late Mrs. Jane		.. Servants' Wages,	2,900 2 0
Graham Gilbert, of Yorkhill, per Messrs.		.. Expenditure on Farm,	346 0 6
A. J. & A. Graham—Share allotted by		.. Do. on Garden,	227 9 8
them to the Asylum out of legacy of £3,000,		.. Further Expenditure on New Buildings,	5,424 9 5
directed by her "to be paid to such chari-		.. Outlays for Patients during Quarter ending December 1877, ..	418 8 9
table and religious institutions as the		.. Scottish Provident Institution—In further reduction of	
Trustees might think judicious,	£250 0 0	Heritable Bond,	4,000 0 0
Dame Janet Lucretia Wallace or Cunning-		Scottish Provident Institution—Interest to 11th November,	
ham Fairlie, per James Graham, Esq.,		1877,	381 6 0
writer, Trustee, in return for payment of 16s. 8d.		.. Miscellaneous Charges,	947 0 4
per £ on legacy of £500 bequeathed to			
the Asylum,	416 13 4		
.. Advances for Patients in 1876, received in 1877,	666 13 4		
.. Interest on Bank Accounts,	375 15 4		
.. National Bank—Drawn in excess of Deposits, £2,345 1 2	156 15 10		
.. Union Bank, do,	1,052 6 2		
.. Balance due to Treasurer,	3,397 7 4		
	28 4 5		
	£32,891 13 2		

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December 1877, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 10th January 1878.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1877.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,411	5	2
Meal, Barley, Peas, Salt, &c.....	743	8	6
Bread,.....	1,615	11	7
Groceries,.....	1,098	1	5
Milk,.....	833	17	5
Butter and Cheese,.....	651	11	8
Potatoes,.....	287	12	7
Eggs, Fish, and Poultry,.....	618	9	2
Medicines,.....	61	1	6
Coal and Coke,.....	1,028	12	1
Gas-Light and Candles,.....	431	0	8
Soap and Soda,.....	194	10	5
Water-Rate since 23rd November 1876,.....	249	13	11
Wine, Spirits, Porter, Ale, and Beer,.....	369	8	7
Fruit,.....	13	16	8
	£12,608	1	4

SALARIES, viz.

Physician-Superintendent,.....	£800	0	0
Superannuation Allowance to late Physician-Superintendent,.....	600	0	0
Surgeon,.....	42	0	0
Medical Assistants,.....	300	0	0
Chaplain,.....	90	0	0
Ladies' Superintendent,.....	100	0	0
Steward,.....	145	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	£2,507	0	0
Deduct Institutional Fees received,.....	615	6	0
	£1,891	14	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£519 19 3
Timber,	48 14 6
Building Materials,	77 0 11
Oils, Colours, &c.	57 1 7
Ironmongery,	75 7 1
Plumbers' Material,	217 17 2
Painter, Mason, Wright, Slater, Plaster Work, Engineer, and other Work done,	627 2 1
Larch Poles,	143 12 5
Miscellaneous,	44 19 0
	<u>£1,811 14 0</u>

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£766 12 3
Furniture,	228 0 6
Blankets and Bed-Covers,	102 12 6
Carpeting and Floor-Cloth,	226 18 5
Ironmongery, Cutlery, &c.	220 12 1
China, Earthenware, &c.	115 5 11
Timber,	19 8 0
Wages of Tradesmen,	220 0 0
Miscellaneous,	25 17 6
	<u>£1,925 7 2</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£198 7 6
Books, Periodicals, and Stationery,	167 1 8
Printing and Advertising,	21 1 7
Postage, Receipt, and Agreement Stamps, and Incidents,	56 12 2
Insurance,	129 18 7
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,	223 6 0
Repairing Carriages and Saddlery,	18 1 6
Rent of Room for Directors' Meetings in Town,	17 0 0
Subscriptions to Western Book Club, Stirling's Library, &c.	9 9 0
Carriage of Parcels to the Asylum,	18 0 0
Law Charges,	13 6 8
Miscellaneous,	74 15 8
	<u>£947 0 4</u>

ASYLUM STAFF.

SALARIES AND WAGES

As ON 31ST DECEMBER, 1877.

	PER ANNUM.
* Physician Superintendent,.....	£800 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	42 0 0
Two Medical Assistants, .....each	150 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,.....	145 0 0
* Master of Works,.....	145 0 0
* Gardener and Farm Overseer,.....	110 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Principal Male Attendant,.....	£70 0 0
† 1 Night Attendant (non-resident),.....	67 12 0
1 " " (resident),.....	35 0 0
16 Male Attendants,.....from £28 to	37 0 0

WEST HOUSE—LADIES' DIVISION.

1 Lady Superintendent,.....	£100 0 0
2 Night Attendants,.....£18 and	19 0 0
18 Female Attendants,.....from £14 to	24 0 0
1 Doorkeeper and Housemaid,.....	18 0 0
1 Cook,.....	30 0 0
2 Kitchenmaids,.....£12 and	17 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—MALE DIVISION.

1 Principal Attendant,	£50 0 0
+ 1 Night Attendant (non-resident),	67 12 0
1 " " (resident),	26 0 0
19 Male Attendants,.....from £28 to	37 0 0

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90 0 0
2 Night Attendants,..... £15 and	20 0 0
12 Female Attendants,.....from £12 to	28 0 0
1 Door and House-Maid,.....	24 0 0
1 Cook,.....	21 0 0
1 Kitchenmaid,.....£14 and	15 0 0

1 Principal Laundress,.....	£26 0 0
6 Laundry Servants,..... £12 to	19 0 0

1 Clerk (resident),	£36 0 0
* 1 Coachman,.....	60 0 0
* 1 Gatekeeper,.....	57 4 0
+ 1 Storeman (non-resident),	62 8 0
1 " (resident),	31 0 0
5 Garden Attendants,.....£24 to	42 0 0
1 Tailor,.....	36 0 0
1 Shoemaker,.....	30 0 0
* 1 Engineer,.....	58 0 0
* 1 Stoker,.....	52 0 0
1 Coal Porter and Labourer,.....	36 0 0
+ 2 Joiners,..... each per week,	1 16 6
+ 1 Blacksmith,..... "	1 11 10
+ 1 Plumber,..... "	1 15 0
+ 1 Painter,..... "	1 15 0
+ 1 Mason,..... "	2 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 102 without a mark have Board, Washing, and Lodging.

Rob
Will
C. S.
The
Fink
Will
Hug
Will
John
Jant
John
John
Robert
Sir Ja
Beth
Thom
W. S.
James
Thom
Ber. J.
J. Nel
Robert
W. J.
H. E.
Dr. J.
Dr. An
Thom
T. D. F.
John P.
Fergus
William
William

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1877.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	.. Accountant,	.. Landour, Largs .. ..	.. £5 5 0
William Anderson, .. ..	.. Do.	.. 133 St. Vincent-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. Merchant, ..	.. 106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	.. Writer, ..	.. 136 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	.. Butcher, ..	.. 194 Argyle-street, .. ..	.. 10 10 0
William Broom, .. ..	.. Builder, ..	.. 182 Hope-street, .. ..	.. 5 5 0
Hugh Baird, .. ..	.. Brewer, ..	.. 121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	.. Colourman, ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
John Bannatyne, .. ..	.. Merchant, ..	.. 221 West George-street, .. ..	.. 5 5 0
James Black & Co. .. ..	.. Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. Cotton-Broker, ..	.. 146 Buchanan-street, .. ..	.. 5 5 0
John Downie Bryce, .. ..	.. Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	.. Merchants, ..	.. 83 Union-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	.. Ironmaster, ..	.. 129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	.. Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	.. Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	.. of Milton, ..	.. 135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	.. of Tillichewan, ..	.. Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	.. Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	.. U. P. Manse, ..	.. Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	.. Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
Robert Dalglish, .. ..	.. Calico-Printer, ..	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	.. of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	.. Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. J. G. Fleming, .. ..	.. ..	.. 155 Bath-street, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
T. D. Finlay, .. ..	.. Merchant, ..	.. 146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson, Brothers, .. ..	.. Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	.. Restaurateurs, ..	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	.. Calico-Printers, ..	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	.. Merchants, ..	.. 70 Miller-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Gow, Jun.	.. Ironfounder,	.. Cairndowan, Dowanhill,	.. £5 5 0
H. H. Galloway, ..	.. Writer,	.. 91 West Regent-street,	.. 5 5 0
Robert Gourlay, ..	.. Manufacturer,	.. 8 Howard-street,	.. 5 5 0
William Galbraith, ..	.. Merchant,	.. St. Rollox,	.. 5 5 0
Peter Galbraith, ..	.. Do.	.. Do.	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland,	.. St. Vincent-place,	.. 5 5 0
James Haunan, ..	.. Merchant,	.. 4 South Frederick-street,	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers,	.. 27 Washington-street,	.. 5 5 0
W. & J. Houldsworth, ..	.. Cotton-Spinners,	.. 124 St. Vincent-street,	.. 5 5 0
Thomas Hill, ..	.. ..	.. Merrylee, Cathcart,	.. 5 5 0
Richard Kidston, Jun.	.. Merchant,	.. 19 Queen-street,	.. 5 5 0
William Kidston, ..	.. Do.	.. Do.	.. 5 5 0
Charles Kidston, ..	.. Do.	.. Do.	.. 5 5 0
John Kerr, ..	.. Writer,	.. 58 West Regent-street,	.. 5 5 0
John James Kerr, ..	.. of Robertland,	.. 13 Woodside-terrace,	.. 5 5 0
Kelly & Company, ..	.. Merchants,	.. 23 Exchange-square,	.. 5 5 0
Sir James Lumsden, ..	.. Stationer,	.. 20 Queen-street,	.. 5 5 0
Thomas Leadbetter & Co.	.. Plumbers,	.. 164 Buchanan-street,	.. 5 5 0
Moncrieff, Paterson, Forbes, & Barr, ..	.. Writers,	.. 45 West George-street,	.. 5 5 0
John Muir, ..	.. Merchant,	.. 22 West Nile-street,	.. 5 5 0
Daniel Munro, ..	.. Factor & Valuator,	.. 39 Hope-street,	.. 5 5 0
R. K. Masterton, ..	.. Merchant,	.. 129 Hope-street,	.. 5 5 0
James Morton, ..	.. Do.	.. 180 West George-street,	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant,	.. 109 Virginia-place,	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place,	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London,	.. 5 5 0
Alexander Macarthur, ..	.. Merchant,	.. 82 Glassford-street,	.. 5 5 0
John M'Ewan, ..	.. Do.	.. 7 South Frederick-street,	.. 5 5 0
Thomas M'Millan, ..	.. Do.	.. 2 Royal-terrace,	.. 5 5 0
William M'Lean, ..	.. Do.	.. 188 West Regent-street,	.. 5 5 0
William M'Lean, ..	.. Writer,	.. Do.	.. 5 5 0
Joseph M'Lean, ..	.. Merchant,	.. Craigie Hall, Bellahouston,	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder,	.. Saracen Foundry, Possil-park,	.. 5 5 0
Patrick Macindoe, ..	.. Stockbroker,	.. 21 St. Vincent-place,	.. 5 5 0
Henry Macpherson, ..	.. Merchant,	.. 62 Queen-street,	.. 5 5 0
Wm. M'Laren, Sons, & Co.	.. Warehousemen,	.. South Hanover-street,	.. 5 5 0
M'Ewan, Stevenson, & Leask,	.. Do.	.. 5 Union-street,	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent,	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker,	.. Crownpoint-road, Mile-End,	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers,	.. 105 Union-street,	.. 5 5 0
James Paul, ..	.. Merchant,	.. 115 St. Vincent-street,	.. 5 5 0
William Park, ..	.. Do.	.. 64 Gordon-street,	.. 5 5 0
James Provan, ..	.. Stockbroker,	.. 17 Gordon-street,	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace,	.. 5 5 0

SUM PAID.	NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
.. 5 5 0	James Richardson & Co.	.. Merchants, ..	.. Greenock, ..	.. £5 5 0
.. 5 5 0	Alexander Ronaldson, ..	.. Merchant, ..	.. 7 Park-terrace, ..	.. 5 5 0
.. 5 5 0	John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
.. 5 5 0	John Ross, Jun. ..	.. Do. ..	.. Jordanhill, by Partick, ..	.. 5 5 0
.. 5 5 0	Rutherford, Brothers, ..	.. Manufacturers, ..	.. 6 John-street, ..	.. 5 5 0
.. 5 5 0	David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0
.. 5 5 0	L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0
.. 5 5 0	R. B. Stewart, ..	.. Warehouseman, ..	.. 2 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	James Scott, ..	.. Merchant, ..	.. 1 Woodside-place, ..	.. 5 5 0
.. 5 5 0	William Scott, ..	.. Do. ..	.. 115 St. Vincent-street, ..	.. 5 5 0
.. 5 5 0	Horatio C. Scott, ..	.. Do. ..	.. London, ..	.. 5 5 0
.. 5 5 0	James Reid Stewart, ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
.. 5 5 0	James Shaw, ..	.. Do. ..	.. 135 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	Stewart & M'Donald, ..	.. Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	William Strang, ..	.. Manufacturer, ..	.. 131 Greenhead-street, ..	.. 5 5 0
.. 5 5 0	John Tennant, ..	.. Merchant, ..	.. 195 West George-street, ..	.. 5 5 0
.. 5 5 0	Mrs. F. H. Thomson, ..	.. ..	.. 6 Hesketh-crescent, Torquay, ..	.. 5 5 0
.. 5 5 0	George Thomson, ..	.. Manufacturer, ..	.. 69 Ingram-street, ..	.. 5 5 0
.. 5 5 0	Dr. Allen Thomson, ..	.. ..	.. ..	.. 5 5 0
.. 5 5 0	Charles Tennant, ..	.. of The Glen, ..	.. 195 West George-street, ..	.. 5 5 0
.. 5 5 0	Thomas Thomson, ..	.. Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
.. 5 5 0	William West Watson, ..	.. City Chamberlain, ..	.. 50 Wilson-street, ..	.. 5 5 0
.. 5 5 0	John Wylie, ..	.. Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	John E. Watson, ..	.. Accountant, ..	.. 149 Hope-street, ..	.. 5 5 0
.. 5 5 0	James A. Wenley, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
.. 5 5 0	Thomas Watson, ..	.. Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
.. 5 5 0	William Walls, ..	.. Oil-Refiner, ..	.. 52 North Frederick-street, ..	.. 5 5 0
.. 5 5 0	Dr. David Yellowlees, ..	.. ..	.. Gartnavel, ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 11/ PER WEEK.	
" FROM OTHER PARISHES, 12/3 & 13/3	"
FIRST RATE FOR PRIVATE PATIENTS,	18/ "
SECOND " "	21/ "
THIRD " "	£1 11 6 "
FOURTH " "	2 2 0 "
FIFTH " "	3 3 0 "
SIXTH " "	4 4 0 "
SEVENTH " "	6 6 0 "

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Eighteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day* between 10 and 12 o'clock; those in the EAST HOUSE, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are authorised can be permitted to visit Patients.

LIST OF PARISHES,

Which, by Contributing the requisite Sum, in proportion to their Population, have acquired the privilege of recommending their Insane Poor for admission into the Asylum, on the same terms with those of the City of Glasgow.

AYR.	KIPPEN.
BALDERNOCK.	LANARK.
BARONY OF GLASGOW.	LARBERT AND DUNIPACE.
BONHILL.	LESMAHAGOW.
CAMPBELTON.	LOGIE.
CARMUNNOCK.	LOUDOUN (ONE PATIENT).
CATHCART.	MONKTON AND PRESTWICK.
CUMBERNAULD.	NEILSTON.
GALSTON (ONE PATIENT).	NEW-MONKLAND.
GREENOCK.	PORT-GLASGOW.
HOUSTON AND KILALLAN.	RENFREW.
KILSYTH.	ROTHESAY.

CUTHBERTSON BEQUEST.

THE SISTERS of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-FIFTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1878.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
PRINTERS TO THE QUEEN.
1879.

SIXTY-FIFTH

ANNUAL REPORT

OF THE

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GLASGOW:

PRINTED BY JAMES HENDERWICK & SON,

PRINTERS TO THE HOSPITAL.

1879.

SIXTY-FIFTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 16th January, 1879;

THE HON. LORD PROVOST COLLINS IN THE CHAIR.

The SECRETARY, having read the advertisement calling the Meeting, with the Regulations bearing thereon, produced and read the Directors' Report on the affairs and management of the Institution during 1878.

The TREASURER submitted an Abstract of his Accounts for the past year, duly certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report and Accounts, said he was glad to observe that the number of Patients in the House had very considerably diminished. Referring to the provision of additional accommodation for the Pauper Lunatics of the District, he remarked that the matter at present occupied the attention of the District Lunacy Board, and that several propositions had been laid before the Committee of Management, but without any final course being yet determined on. The District Board would, in any steps they may take, be very much guided by the views of the Commissioners in Lunacy, and a correspondence was going on between them, which he hoped would terminate in some suitable arrangement being made. He dwelt on the satisfactory nature of the Report submitted, and expressed his pleasure at the reduction which had taken place during the year in the Heritable Debt affecting the Institution.

Mr. JOHN M'CLURE seconded the motion, which was unanimously agreed to.

Mr. THOMAS W. BROWN proposed a vote of thanks to the Directors, and particularly to the Members of the Weekly Committee, for their services to the Institution during the year.

Mr. ROBERT GOW, Jun., seconded the motion, which was adopted.

Mr. JOHN M'LAREN moved a vote of thanks to Dr. YELLOWLEES and his Medical Assistants for the manner in which they have discharged their duties in their respective departments.

Mr. ANDREW D. RUTHERFURD seconded the resolution, which was agreed to.

The SECRETARY then read the names of the gentlemen who had been returned as Directors for 1879 from various Public Bodies (see page 5).

In terms of notice previously given, Mr. GEORGE MUNSIE proposed —“That Directors appointed by the Qualified Contributors, who, for one year, shall not have been present at any one meeting, shall not be eligible for re-election.”

Mr. ANDREW D. RUTHERFURD seconded the motion, which, after a few remarks by Members, was unanimously adopted.

The following eight gentlemen were then chosen by ballot from the general body of Qualified Contributors to be Directors for the ensuing year, viz.:—Messrs. JOHN BROWN, JUNIOR, GEORGE THOMSON, ALEX. MACARTHUR, Dr. ANDREW FERGUS, JOHN M'CLURE, ANTHONY HANNAY, JOHN NEILSON CUTHBERTSON, and THOMAS ANDERSON.

A vote of thanks to the Chairman terminated the proceedings.

SIXTY-FIFTH ANNUAL REPORT
 TO
THE DIRECTORS
 OF THE
GLASGOW ROYAL ASYLUM,
 SUBMITTED, IN TERMS OF THE CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 16th Jan. 1879.

THE DIRECTORS of the GLASGOW ROYAL ASYLUM beg now to submit their Report for the year 1878.

The numerical results of the year are the following:—

	<i>Males.</i>	<i>Females.</i>	<i>Total.</i>
Number of Patients in the Asylum on 1st			
January 1878,	320	233	553
Admitted during the year,	114	88	202
<hr style="width: 100%;"/>			
The total number under care and treat-			
ment has thus been	434	321	755
<hr style="width: 100%;"/>			
Of this number there have been Discharged			
Recovered,	47	40	87
Relieved,	55	29	84
And there have Died,	38	14	52
So that there remained on 31st December			
1878,	294	238	532
<hr style="width: 100%;"/>			
Total,	434	321	755
<hr style="width: 100%;"/>			
The average daily numbers resident,	314	242	556
The lowest number resident on any one			
day—October 28,	294	234	528
The highest number resident on any one			
day—April 12,	332	246	578

Comparing these figures with last year's the Admissions are 202 as against 219, the Discharges 171 as against 150, the Deaths 52 as against 48. The nett result is a decrease of 21, although the total number of Patients under treatment has been rather larger than last year. The number at the close of the year was 532, of whom 189 were private Patients and 343 chargeable to parishes.

The Recoveries number 87, being in the very gratifying proportion of 43 per cent. of the Admissions. In addition to these, 51 were discharged as partially Recovered and able to reside at home under the care of their friends.

The general Health has been good, the Death-rate low, and there has been no serious accident of any kind.

The numbers in the East House are still somewhat in excess of the accommodation. The relief to the overcrowding which followed the opening of the Barony Parochial Asylum at Lenzie proved but temporary, and in the early part of the year the East House had again become greatly crowded. The accommodation for parish Patients at Gartnavel being now quite inadequate for the requirements of a district whose population has so greatly increased of late years, the Directors were reluctantly compelled to terminate their contract with the Lanarkshire District Board of Lunacy as it could no longer be satisfactorily fulfilled. This was done, after due notice, on 21st May. The parishes and parties interested were at the same time informed that the Directors were most willing to continue to serve the District to the utmost extent of the accommodation at their disposal, and that therefore, while harmless cases capable of being cared for in an ordinary dwelling could not be received, all urgent and recent cases would be admitted at once, and any other cases whenever there was room for them.

While there is statutory provision for *pauper* lunatics, and while suitable accommodation is easily procurable for

the *wealthy* insane, there is a very large class, quite above pauperism in ordinary circumstances, and including many of a professional grade, upon whom the burden of an insane relative presses with ruinous severity, and for whom very little suitable provision exists. The rates of board which would be at all remunerative in a private Asylum are beyond their reach, except by such sacrifices as are apt to drag the whole family down to pauperism, and it is true benevolence to provide suitable accommodation for such cases at the lowest possible rates. The Directors have always been anxious to treat cases of this class with the utmost consideration, and their endeavours have received the cordial approval of the Commissioner in Lunacy, from whose last report, dated 14th December, the following is an extract:—

“As regards private patients who pay low rates of board, and who occupy portions of the East House, the Institution increasingly affords good accommodation and liberal treatment, and thus discharges, in relation to the public, a highly charitable function.

“It is admitted by every one that all pauper lunatics should be provided for in public institutions, and the desirability of providing in the same way for those private patients who can only pay low rates of board is scarcely less clear.”

The same Commissioner's Report affords the best testimony as to the many important changes and improvements which have been effected during the year, or are still in progress, and the Directors quote it with pleasure:—

“Great improvements have taken place in the East House. These are so extensive and varied that it is difficult to describe them, but their general effect is to add greatly to the comfort and cheerfulness of the Establishment, and to render it healthier and better suited for its purposes. All the structural changes show careful consideration, and the execution of the work is very satisfactory. In the decoration of the Day-Rooms and Dormitories excellent taste is shown, and the result is very

"pleasing. The new Stores and Workshops are all that can be desired, and the Laundry arrangements are undergoing changes which cannot fail to be beneficial.

"The accommodation furnished to Patients belonging to the wealthy class in the West House continues to deserve all the praise which has been bestowed on it in former Reports. Numerous changes have also been made in this section of the Asylum, and all of them are manifest improvements."

As a further protection against fire, hand fire-pumps have been placed in every ward, so as to be instantly available. The Institution has also been put in direct electric connection with the Central Fire Station in Glasgow, and the integrity of the communication is tested weekly. These measures of course involved considerable expense, but no precaution should be omitted to avert so terrible a danger as an outbreak of fire in an Asylum.

All the improvements above referred to have been paid for so far as they are completed, and the Directors have again had the great satisfaction of reducing the Heritable Debt which has so long burdened the Institution. The sum of £4,000 was paid up at Whitsunday, and the Debt now amounts to only £3,000.

There have been no legacies nor donations during the year.

The Directors anew record their thanks to the Abstainers' Union for their excellent concerts, and to all the friends who in this or other ways have promoted the happiness of the Patients.

They also beg to thank the House Visitors for their attention, and to express their high appreciation of the services rendered by the Weekly Committee.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,

FOR THE YEAR 1878.

I beg to submit my report for the past year, with the usual Tables of Medical and other details.

There were 553 Patients in the Asylum at the beginning of the year. There have been 202 Admissions, 171 Discharges, of which 87 were Recoveries, and 52 Deaths, so that the number of Patients at the close of the year was 532. Of this total 189 were Private Patients, and 343 were chargeable to Parishes.

The ADMISSIONS are considerably under those of last year. This is due to want of room, and not to any obvious decrease in the Insanity of the district. The East House had become so overcrowded that it was necessary greatly to restrict the admission of Parish Patients, and to receive only urgent or recent cases. This, however, may account for only a part of the decrease. The great depression of trade and the privation now so general among the poorer classes assuredly tend to lessen the production of Insanity. Crime likewise diminishes in such circumstances; and probably for the same reason, the unwonted sobriety which poverty imposes. Prolonged privations, inducing disease, desperation, and despair, would too certainly lead to an increase both of Insanity and Crime.

The RECOVERIES (87 in number) are in the highly satisfactory proportion of 43 per cent. to the admissions. In addition to these, 52 Patients were discharged as PARTIALLY RECOVERED, and committed to the care of their friends. It is worthy of remark that one of the Recoveries was a Female Patient who had suffered from the "insane ear," a symptom very rarely observed in curable cases.

The DEATHS, 52 in number, are 9.3 per cent. of the average number resident. This is about the average death-rate of the last four years. Brain disease naturally ranks highest in the causes of death, diseases of the lungs coming next in frequency. One Patient, whose death did not occur in the Asylum, is included in the list, as his name was still on the books. He had escaped by breaking out through a window, and was found drowned three weeks afterwards in an old clay pit. Although not regarded as suicidal when he escaped, there is reason to fear that his death was not accidental. Three Patients died within a very few days of admission, recourse to Asylum care having been unduly delayed through the prejudice or mistaken kindness of friends. Such deaths are usually "preventible," yet each year furnishes sad illustrations of the same fatal delay.

The number of Patients who had ATTEMPTED SUICIDE BEFORE ADMISSION is unusually large this year, and the anxiety in caring for them has been proportionally great. Allusions to suicide, and threats of it, on the part of insane persons, may or may not be of much significance; the worst cases are those where the attempt itself is the first manifestation of the tendency. Sixteen Patients had attempted suicide before being brought to the Asylum — six by drowning; five by cutting the throat; two by precipitation; two by strangling; and one by hanging.

The general Health of the Household has been good throughout the year.

A valued Attendant in the West House was attacked by Typhoid Fever, and died in the Fever Hospital, to which he was removed. No local cause whatever could be detected on the closest investigation, nor did any other case occur. A solitary case of the same disease, fortunately a mild one, occurred in the East House, in a Patient who admitted that he had drank the sewage with which the garden was being watered, notwithstanding that there is a drinking fountain in the garden specially for the patients' use. The effect of the Fever on the Patient's mental condition was very striking. He had been resident over six months, but his mental state remained unsatisfactory, and his recovery had become very doubtful. The accession of the illness was accompanied by marked improvement, he seemed suddenly to come to himself, spoke and acted with a calm reasonableness quite unusual to him, and after convalescence from the fever was discharged Recovered.

Similar results of illness or accident have frequently been observed among the insane. They are most interesting, as showing what great advances we may hope for in the treatment of insanity when we know more fully the bodily conditions on which it depends.

Scarlet Fever, too, was introduced by a maniacal Patient who had recently been labouring under that disease. His condition was unknown to, or unheeded by, the Parochial Officers who sent him to the Asylum, and was only discovered some time after his admission by the characteristic desquamation of the cuticle. Two Attendants were attacked by the disease and removed to the Fever Hospital, where they did well. The fever did not attack a single Patient, although many of them were exposed to the infection.

The little susceptibility of Asylum Patients to infectious

disease when it is brought among them is remarkable. It is apparently to be accounted for by many of them having had these diseases in youth, by the excellent hygienic conditions under which they live, and, possibly, in some degree, by the diminished sensibility of the nervous system.

There is nothing special to report as to Treatment. Occupation and amusement, the two great aids therein, continue to receive much attention.

The service of the Meals in the new Dining-Halls has not only secured ease and economy in the working of the East House, but has greatly promoted the comfort of the Ward, and the well-being of the Patients. The adjournments to the Dining-Hall are welcome breaks in the monotony of the days and help to teach even turbulent Patients order, punctuality, and neatness. The Dietary of the Parish Patients has been improved with the best results. Nothing promotes contentment like a good and comfortable meal.

A House was rented at the Coast in summer as usual, and a number of ladies and gentlemen from the West House spent some time there, greatly to their enjoyment and benefit.

I heartily thank all the Officers and Staff for their efficient service and co-operation, and beg gratefully to acknowledge the kind consideration and support invariably extended to me by the Directors.

D. YELLOWLEES,

M.D., Edin., F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES,

FOR 1878.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1878.

	Males.	Fem.	Total.
In the Asylum, 31st December 1877,	320	233	553
	Males	Fem.	Total
Admitted for the first time during the year 1878,	101	77	178
Re-admitted during the year,	13	11	24
	114	88	202
Total under care during the year,	434	321	755
	Males	Fem.	Total
Discharged or Removed—			
Recovered,	47	40	87
Relieved,	54	29	83
Not Improved,	1	..	1
Died,	38	14	52
Total discharged and died during the year,	140	83	223
Remaining in the Asylum, 31st December 1878,	294	238	532
Average numbers resident during the year,	314	242	556
The highest number on any one day of the year—April 12,	332	246	578
The lowest number on any one day of the year—October 28,	294	234	528

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1878.

	Males.	Fem.	Total.
Persons admitted during the period of 64 years,	7,185	6,053	13,238
Discharged or Removed—			
	Males	Fem.	Total
Recovered,	3105	2786	5891
Relieved,	2388	1995	4383
Not Improved,	82	51	133
Died,	1316	983	2299
Total discharged and died during the 64 years,	6,891	5,915	12,706
Remaining, 31st December 1878,	294	238	532

Table 3.—Showing the Admissions, Discharges, &c.

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
				M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	88	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
Totals } Mean }	1468	1163	2631	561	468	1029	587	463	1050	8	3	11	325	229	554	...	...	...	...	...	...	88.2	40.2	39.1	11.0	10.7	10.9	7.2	6.9	7.2

Table 4.—Showing the History of the Annual Admissions, with the Discharges and Deaths, and the Numbers of each Year's Admissions remaining on 31st December 1878.

YEARS.	ADMISSIONS.			OF EACH YEAR'S ADMISSIONS DISCHARGED AND DIED IN 1878.						TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS TO 31ST DECEMBER 1878.						Remaining of Each Year's Admissions, 31st Dec. 1878.												
	M.	F.	T.	Recovered.		Relieved.		Not Improved.		Died.		M.	F.	T.	Recovered.		Not Improved.		Died.		M.	F.	T.					
				M.	F.	T.	M.	F.	T.	M.	F.				T.	M.	F.	T.	M.	F.				T.				
1814 to 1869 }	5,717	4,890	10,607	..	..	2	1	3	..	..	6	1	7	2,572	2,341	4,913	1,899	1,505	3,404	74	48	122	1,067	833	1,900	105	73	178
1870..	170	156	326	..	..	..	..	..	..	..	..	..	..	79	70	149	46	50	96	1	2	3	38	30	68	6	4	10
1871..	178	157	335	..	..	..	..	..	..	..	..	..	..	79	51	130	54	49	103	2	..	2	30	18	48	13	9	22
1872..	183	190	373	..	..	2	1	3	..	..	2	1	3	73	77	150	69	71	140	2	1	3	30	35	65	11	6	17
1873..	201	155	356	..	..	..	..	..	..	..	..	..	..	77	54	131	72	67	139	..	..	..	38	18	56	14	16	30
1874..	188	108	296	..	..	1	1	2	..	..	..	..	..	65	41	106	71	46	117	..	..	..	28	14	42	24	7	31
1875..	197	137	334	..	..	1	5	6	..	..	..	..	..	52	47	99	81	48	129	1	..	1	41	15	56	22	17	39
1876..	116	112	228	..	..	2	4	6	..	..	4	3	7	39	46	85	38	27	65	2	..	2	19	9	28	18	30	48
1877..	119	100	219	..	..	12	11	23	..	..	10	6	16	36	32	68	32	32	64	..	..	..	19	5	24	32	31	63
1878..	114	88	202	..	..	33	27	60	..	..	6	6	12	33	27	60	26	10	36	..	..	..	6	6	12	49	45	94
Totals,	7,185	6,053	13,238	47	40	87	54	29	83	1	33	14	52	3,105	2,786	5,891	2,388	1,995	4,383	82	51	133	1,316	983	2,299	294	238	532

SUMMARY OF THE TOTAL ADMISSIONS—1814 TO 1878.

Per-Centage of Cases	Recovered.		Relieved.		Not Improved.		Died.		Remaining.	
	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	
Recovered.	..	..	..	..	..	..	..	..	..	..
Do.	..	..	..	..	..	..	..	..	..	..
Relieved.	..	..	..	..	..	..	..	..	..	..
Do.	..	..	..	..	..	..	..	..	..	..
Not Improved.	..	..	..	..	..	..	..	..	..	..
Do.	..	..	..	..	..	..	..	..	..	..
Died.	..	..	..	..	..	..	..	..	..	..
Do.	..	..	..	..	..	..	..	..	..	..
Remaining.	..	..	..	..	..	..	..	..	..	..
Do.	..	..	..	..	..	..	..	..	..	..
Males.	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
Females.	100.	100.	100.	100.	100.	100.	100.	100.	100.	100.
Total.	43.3	46.1	44.6	33.0	33.1	1.1	0.8	1.0	18.3	16.2
	4.0	3.9	4.0	17.3	17.3	4.0	3.9	4.0	4.0	4.0

Table 5.—Showing the Causes of Death during the Year, verified by post-mortem examination in 32 Males and 11 Females.

CEREBRAL DISEASES—	Males.	Fem.	Total.
Chronic Organic Disease of Brain,	6	...	6
General Paralysis,	6	...	6
Apoplexy—Sanguineous, . . . . .	...	1	1
Do. Congestive, . . . . .	...	2	2
Paralysis from old Apoplectic Softening,	1	...	1
Epilepsy, . . . . .	...	1	1
Exhaustion from Maniacal Excitement,	1	1	2
Do. with Erysipelas,	1	...	1
Do. with large Abscess,	1	...	1
THORACIC DISEASES—			
Phthisis Pulmonalis,	9	7	16
Disease of the Heart,	4	1	5
Pneumonia,	2	...	2
Pleurisy and Hydrothorax,	1	...	1
Chronic Bronchitis, and Emphysema,	1	...	1
ABDOMINAL DISEASES—			
Internal Strangulation of the intestines, . . . . .	...	1	1
OTHER CAUSES—			
Pyæmia,	1	...	1
Debility,	2	...	2
Senile Decay,	1	...	1
Found Drowned,*	1	...	1
*This patient had escaped from the Asylum by breaking through a window. He was found drowned in an old clay hole three weeks afterwards. His name being still on the Books, the death appears on this table.			
Total,	38	14	52

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1878.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	7	4	11	2	2	4
From 1 to 3 Months, .	19	17	36	3	1	4
" 3 to 6 " . . .	9	13	22	3	2	5
" 6 to 9 " . . .	6	1	7	1	1	2
" 9 to 12 " . . .	2	2	4	5	...	5
" 1 to 2 Years, . .	3	2	5	6	2	8
" 2 to 3 " . . .	1	1	2	7	3	10
" 4 to 5 " . . .	...	...	...	2	1	3
" 5 to 6 " . . .	...	...	...	2	1	3
" 7 to 8 " . . .	...	...	...	1	...	1
" 10 to 11 " . . .	...	...	...	1	...	1
" 12 to 13 " . . .	...	...	...	2	...	2
" 14 to 15 " . . .	...	...	...	...	1	1
" 15 to 16 " . . .	...	...	...	1	...	1
" 28 to 29 " . . .	...	...	...	1	...	1
" 32 to 33 " . . .	...	...	...	1	...	1
Total, . . .	47	40	87	38	14	52

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1878.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	62	47	109	28	24	52	27	13	40	24	8	32
SECOND CLASS— First attack, above three and within twelve months on admission,	13	4	17	3	2	5	3	4	7	3	1	4
THIRD CLASS— Not first attack, and within twelve months on admission,	27	24	51	13	11	24	14	6	20	4	2	6
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	8	8	16	1	1	2	4	5	9	1	2	3
CONGENITAL,	1	1	2	...	...	...	2	1	3	3	1	4
UNKNOWN,	3	4	7	2	2	4	5	...	5	3	...	3
TOTAL,	114	88	202	47	40	87	55	29	84	38	14	52

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1878.

AGES.	ADMISSIONS.			RECOVERED.			DISCHARGES.			DEATHS.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Removed Relieved or otherwise.		Males.	Fem.	Total.	
							Males.	Fem.				
Under 10 Years,	..	..	..	..	..	..	..	..	..	..	..
" 15 "	1	1	2	1	1	2	1	1	..	1	1	
" 20 "	12	5	17	8	6	14	4	2	..	..	..
" 25 "	16	9	25	6	4	10	6	4	1	..	..
" 30 "	12	8	20	3	4	7	4	7	..	..	..
" 35 "	13	13	26	8	10	18	7	3	2	1	3	
" 40 "	8	17	25	4	7	11	8	4	3	3	6	
" 45 "	16	5	21	3	1	4	8	1	..	..	..
" 50 "	7	7	14	4	1	5	7	2	3	8	8	
" 55 "	4	5	9	3	2	5	6	3	4	3	7	
" 60 "	9	6	15	..	2	2	1	..	5	1	6	
" 65 "	4	5	9	2	2	4	3	..	1	1	2	
" 70 "	3	1	4	1	..	1	..	..	1	..	1
" 75 "	4	1	5	1	2	3	..	1	1	2	3	
" 80 "	2	2	4	1	1	2	..	1	1	2	3	
Unknown,	3	3	6	1	2	3	1	..	..	..	..
Total,	114	88	202	47	40	87	55	29	38	14	52	

1878-1879 THE REGISTERED DEATHS OF THE DISTRICT OF CANTON, MASSACHUSETTS, BY AGE, SEX, AND CAUSE OF DEATH.

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1878.

	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	56	34	90	28	14	42	30	15	45	18	3	21
Married,	44	41	85	15	23	38	19	13	32	16	8	24
Widowed,	11	12	23	3	3	6	4	1	5	2	3	5
Unknown,	3	1	4	1	...	1	2	...	2	2	...	2
Total,	114	88	202	47	40	87	55	29	84	38	14	52

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder in the Admissions during the Year 1878.

	Males.	Fem.	Total.
PHYSICAL—			
Bodily Disorder and Weakness,	1	4	5
Puberty,	1	...	1
Puerperal, . . . . .	...	3	3
Climacteric Period, . . . . .	...	3	3
Old Age,	2	1	3
Apoplexy,	1	..	1
Paralysis,	2	...	2
Epilepsy,	3	2	5
Sunstroke,	1	...	1
Injury to Head,	3	...	3
Fever,	1	...	1
Rheumatism, . . . . .	...	1	1
Masturbation,	6	..	6
Intemperance,	32	11	43
Previous Attacks,	12	15	27
Hereditary,	6	8	14
MORAL—			
Death of Relatives,	1	2	3
Shock from Sudden Death of Relatives, . . . . .	...	2	2
Domestic Anxieties,	3	3	6
Business Anxieties,	6	1	7
Remorse,	1	...	1
CONGENITAL—			
	2	5	7
UNASCERTAINED—			
	30	27	57
Total,	114	88	202
In addition to the Cases where these are assigned as sole causes—			
Previous Attacks had occurred in,	3	2	5
Hereditary Predisposition existed in,	3	6	9

Table 11.—Showing the Forms of Insanity in the Admissions, Discharges, and Deaths during the Year 1878.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania,	38	18	56	22	8	30	17	7	24	9	6	15
" Acute,	18	15	33	11	11	22	2	5	7	6	1	7
" A potu,	2	1	3	2	1	3	...	...	...	...	...	...
" Epileptic,	3	2	5	...	3	3	...	1	1	...	...	...
" Puerperal, . . . . .	...	2	2	2	3	2	...	1	1	...	...	...
" Senile,	2	...	2	2	...	2	9	5	14	5	...	5
Melancholia,	9	20	29	3	11	14	1	1	2	...	...	1
" Acute,	4	2	6	...	...	...	...	...	...	...	...	1
" Senile,	2	...	2	5	5	10	18	7	25	7	4	11
Dementia,	23	26	49	2	...	2	...	1	1	...	...	1
" Acute,	2	...	2	2	...	2	...	...	...	...	...	...
" Senile,	1	1	2	...	1	1	...	6	6	...	...	6
General Paralysis,	9	...	9	...	...	...	...	2	3	4	1	5
Imbecility,	1	1	2	...	...	...	...	...	...	...	...	...
Total,	114	88	202	47	40	87	55	29	84	38	14	52

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1878.

MALES.			
Accountant,	1	<i>Forward,</i>	72
Actor,	1	Moulders,	2
Brass Finishers,	2	Mason,	1
Bottler,	1	Malsters,	2
Bricklayer,	1	Puddlers,	2
Clerks and Agents,	11	Porters,	4
Carpenter,	1	Rabbit-Catcher,	1
Carter,	1	Restaurateur,	1
Coachmen,	2	Steward,	1
Contractor,	1	Sailors,	3
Engineer,	1	Shoemakers,	4
Farmers,	2	Station-Master,	1
Gardener,	1	Ship-Captain,	1
Glass Blower,	1	Soldier,	1
Hawkers,	2	Slater,	1
Joiners,	2	Toll-Keeper,	1
Japanner,	1	Upholsterer,	1
Leather Dresser,	1	Weavers,	3
Lawyer,	1	No Occupation,	10
Labourers,	22	Not Known,	2
Merchants,	5		
Miners,	11		
<i>Forward,</i>	72	Total,	114
FEMALES.			
Boot-Finisher,	1	<i>Forward,</i>	52
Confectioner,	1	Paper-Box Maker,	1
Darner,	1	Washer,	1
Dye-Worker,	1	Weaver,	1
Domestic Occupations,	43	No Occupation,	33
Hawkers,	3		
Laundress,	2		
<i>Forward,</i>	52	Total,	88

Table 13.—Showing the Education of those Admitted during the Year 1878.

	Males.	Females.	Total.
Good Education,	31	15	46
Can Read and Write,	60	24	84
Can Read only,	11	25	36
Can neither Read nor Write,	10	8	18
Unknown,	2	16	18
Total,	114	88	202

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1878.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	14	7	21	6	4	10	3	3	6
February,	17	17	34	11	7	18	2	...	2
March,	10	9	19	4	5	9	4	2	6
April,	14	10	24	15	5	20	5	1	6
May,	11	7	18	11	6	17	2	1	3
June,	8	9	17	7	6	13	7	1	8
July,	11	5	16	9	6	15	5	2	7
August,	6	7	13	12	9	21	2	2	4
September,	5	4	9	9	6	15	3	...	3
October,	7	4	11	7	11	18	2	1	3
November,	9	4	13	6	2	8	1	...	1
December,	2	5	7	5	2	7	2	1	3
Total,	114	88	202	102	69	171	38	14	52

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY,

Showing the Number of Male and Female Admissions from this Cause, compared with Total Number of Admissions, in each Year since 1827.

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1827,	1	...	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·37
1831,	2	2	4	89	4·49
1832, .....	...	1	1	97	1·3
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	364	24·72
1846,	68	37	105	414	25·36
1850,	42	29	71	393	18·6
1851,	33	21	54	259	20·84
1852,	34	22	56	266	21·5
1853,	48	17	65	319	20·37
1854,	72	18	45	240	18·75

Table 15 (Continued.)—INTEMPERANCE AS A CAUSE OF INSANITY,

Showing the Number of Male and Female Admissions from this Cause, compared with Total Number of Admissions, in each Year since 1827.

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1855,	26	7	33	201	16.41
1856,	19	13	32	217	14.73
1857,	26	18	44	287	15.34
1858,	15	13	28	267	10.43
1859,	15	12	27	204	13.28
1860,	13	4	17	204	8.33
1861,	22	8	30	211	14.21
1862,	8	9	17	196	8.67
1863,	10	4	14	225	6.22
1864,	22	6	28	224	12.5
1865,	15	4	19	238	7.98
1866,	21	7	28	339	8.25
1867,	16	9	25	334	7.47
1868,	20	1	21	313	6.70
1869,	23	4	27	320	8.43
1870,	19	6	25	326	7.63
1871,	25	6	31	300	10.33
1872,	30	11	41	372	11.2
1873,	30	13	43	355	12.11
1874,	33	7	40	296	13.5
1875,	41	11	52	324	16
1876,	20	11	31	228	13.6
1877,	20	10	30	219	13.7
1878,	32	11	43	202	21.28

Table 15 (Continued).—INTEMPERANCE AS A CAUSE OF
INSANITY.

Showing the Number of Male and Female Admissions from this
Cause, compared with Total Number of Admissions in each
Year.

**Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.**

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Total Female Admissions.
1845.....	164	10	6
1846.....	192	11	5.7
1850.....	167	17	10.1
1851.....	199	10	5
1852.....	119	11	9.2
1853.....	125	11	8
1854.....	153	8	5.2
1855.....	84	12	14.2
1856.....	99	13	13.1
1857.....	139	7	5.3
1858.....	140	11	7.85
1859.....	89	6	6.74
1860.....	111	5	4.5
1861.....	95	4	4.21
1862.....	104	11	10.57
1863.....	105	11	10.47
1864.....	97	6	6.2
1865.....	104	2	1.92
1866.....	159	9	5.60
1867.....	159	7	4.40
1868.....	150	6	4
1869.....	143	9	6.29
1870.....	156	7	4.48
1871.....	127	11	8.66
1872.....	189	16	8.46
1873.....	154	13	8.44
1874.....	108	10	9.2
1875.....	127	9	7
1876.....	112	6	5.4
1877.....	100	8	8
1878.....	88	3	3.40

Table 17.—*Showing Average Numbers Employed in the East House.*

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	76	...	76
In the Steward's Stores,	32	31	63
" Office,	2	...	2
"	1	...	1
Hair Teasers,	15	...	15
In Laundry, . . . . .	...	15	15
" Kitchen, . . . . .	...	9	9
At Needlework and also assisting Attendants, . . . . .	...	63	63
With the Blacksmith,	2	...	2
" Carpenter,	2	...	2
" Engineer, Stoker, and Coal Porter,	16	...	16
" Mason,	2	...	2
" Painter,	2	...	2
" Shoemaker,	1	...	1
" Tailor,	6	...	6
" Upholsterer,	1	...	1
Mat Maker,	1	...	1
Total more or less employed,	159	118	277
Unemployed, except in taking exer- cise or in amusement; and Invalid,	97	56	152
Average Daily Number in East House,	255	174	429

Table 18.—Showing Number of Staff and Patients on 31st
December 1878.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, and Artizans—Resident, }	58	51	109
Number of Patients,	294	238	532
Total,	352	289	641
Number of Officers, Attendants, Servants, and Artizans—non-Resident, }	16	...	16
Total,	368	289	657

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the London in the Year 1878

12010	Feet, Mutton
2001	Pattern of Book
10000	Iron, Hand
10000	Iron, Plate
10000	Iron, Pipe
10000	Iron, Rod
10000	Iron, Sheet
10000	Iron, Wire
10000	Iron, Cast
10000	Iron, Forged
10000	Iron, Rolled
10000	Iron, Pig
10000	Iron, Scrap
10000	Iron, Waste
10000	Iron, Turnings
10000	Iron, Other
10000	Iron, Total

ECONOMIC DETAILS.

100	Wool
100	Wool, Clean
100	Wool, Dirty
100	Wool, Waste
100	Wool, Total
100	Wool, Foreign
100	Wool, Domestic
100	Wool, Imported
100	Wool, Exported
100	Wool, Stock
100	Wool, Consumption
100	Wool, Production
100	Wool, Trade
100	Wool, Industry
100	Wool, Economy
100	Wool, Efficiency
100	Wool, Quality
100	Wool, Quantity
100	Wool, Value
100	Wool, Price
100	Wool, Cost
100	Wool, Profit
100	Wool, Loss
100	Wool, Gain
100	Wool, Net
100	Wool, Total

JOHN GARDNER, Secretary

314
Total
109
582
141
16
657

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1878.

Beef, Mutton, &c.....	12,010	Stones.
Extract of Beef.....	87	Lbs.
Bacon Ham.....	2,961	"
Bread.....	66,618	4-Lb. Loaves.
Biscuits.....	4,200	Dozens.
Tea.....	3,178	Lbs.
Coffee.....	3,867	"
Sugar.....	29,313	"
Butter.....	11,013	"
Cheese.....	3,434	"
Fish.....	27,379	"
Rice, Barley, and Peas.....	25,036	"
Eggs.....	3,937	Dozens.
Fowls.....	160	Pairs.
Rabbits and Hares.....	291	"
Potatoes.....	70½	Tons.
Oatmeal.....	685	Bolls.
Sweet and Skimmed Milk.....	18,048	Gallons.
Butter-Milk.....	5,270	"
Cream.....	192	"
Spirits, including Laboratory.....	114	"
Beer.....	532	Firkins.
Porter and Ale.....	516	Doz. Pints.
Wine.....	145½	Dozens.
Tobacco.....	847	Lbs.
Snuff.....	15	"
Soap and Soda.....	20,824	"
Candles.....	324	"
Coals, Dross, and Coke.....	1,643	Waggons.
Gas.....	1,671,300	Cubic Feet.
Loch Katrine Water.....	11,095,000	Galls.

JOHN CALDWELL, *Steward.*

PRODUCE OF FARM—1878.

1,850 Stones Hay, at 11d. per Stone,	£84 15 10
39 Bolls 4 Bus. Oats, Thrashed out, at 18/ per Boll,	35 14 0
10 " " " supposed amount in One Stack, at 18/ per Boll,	9 0 0
3,953 Stones Potatoes, at 7d. per Stone,	115 5 4
16 Tons Swedish Turnips, at 18/ per Ton,	14 8 0
10 " Yellow " at 15/ "	7 10 0
1,400 Stones Oat Straw, at 6d. per Stone,	35 0 0
Second Cut of Clover, for Horses,	12 0 0
5 Tons, 10 Cwt. Grass, sold @ 15/ per Ton,	4 2 6
20 " Clover, at 20/ per Ton,	20 0 0
10 Cwt. Hay Seed, at 4/ per Cwt.,	2 0 0
460½ Dozen Eggs, at 1/3 per Dozen,	28 15 11
46½ " " sold at 1/3 per Dozen,	2 18 1
23 Pairs Chickens, at 4/6 per Pair,	5 3 6
2 " " sold at 4/6 per Pair,	0 9 0
Cash for Pigs sold to Butchers and others,	240 1 0
Value of Pigs sent to the Store,	109 12 7
	<hr/>
	£726 15 9
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	68 8 0
	<hr/>
	£795 3 9

PRODUCE OF GARDEN—1878.

1,027½ Doz. German Greens.	162½ Gals. Brussels Sprouts.
1,143 " Early & late Cabbage.	160½ " Mustard and Cress.
1,594½ " Turnips in summer.	127 " Kidney Beans.
282½ " Savoys.	781 Stones Rhubarb.
1,412 " Leeks.	194 " Parsnips.
1,169 " Onions in summer.	105 Pecks Peas.
99 Stones " winter.	80½ " Beans.
171½ " Carrots "	31 Brace Cucumbers.
856½ Doz. " summer.	
261 " Cauliflower.	
220½ " Celery.	
65 " Beetroot.	
9 " Red Cabbage.	
376 " Radishes.	
676 " Lettuce.	
19 Gals. Spinage.	
306½ " Parsley.	
Total value, at Bazaar Prices,	£382 9 9
	<hr/>
Total value of Produce of Farm and Garden,	£1,177 13 6
Cost of Working Farm and Garden,	721 9 2
	<hr/>
Total Balance,	£456 4 4
	<hr/>
Total Cash from Sales in this Department during the Year,	£269 10 7

STOCK ON HAND, 19TH DECEMBER 1877, AND
CROPS OF 1878.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	
On hand 19th Dec. 1877,.....	1,200	7	..	5	..	2	..	
Crops of 1877 thrashed out in 1878, ..	..	20	4	..	..	..	..
Crops of 1878 thrashed out in 1878, ..	..	39	4	..	..	..	..
Bought,.....	..	48	..	12	..	7	..	
Crop of Hay,	1,850	..	..	..	..	..	..
	3,050	115	2	17	..	9	..	

CROPS DISPOSED OF DURING 1878.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	
Sown into Farm,.....	..	6	..	..	..	..	..
Supply for Farm Horses,.....	470	41	..	4	..	4	..	
" Carriage Horses,.....	730	44	..	11	..	3	..	
" Hens,.....	..	4	4	..	..	..	..
On hand,	1,850	19	4	2	..	2	..	
	3,050	115	2	17	..	9	..	

GROUND DEVOTED TO EACH CROP ON FARM.

9 Acres Hay,	} Total Amount, 23½ Acres.
7½ " Corn,	
7 " Potatoes and Turnips,	

JAMES BARR,
Gardener and Farm Overseer.

LIST OF WORK DONE IN LADIES' DIVISION—1878.

Dresses made,	102	Shawls knitted,	4
Jackets "	10	Petticoats "	3
Dressing Gowns made,	3	Yards Lace knitted,	20
" Capes "	9	" tatted,	80
" Jackets "	16	Pairs Sleeves "	3
Bonnets and Hats trimmed,	20	Yards Lace crotchetted	250
Caps made,	30	Hoods "	15
Night-Caps made,	19	Petticoats "	6
" Gowns "	35	Shawls "	12
Chemises, "	50	Fichus "	20
Petticoats "	40	Scarfs "	18
" Bodies made,	38	Sofa Blankets "	3
Aprons made,	20	Mats "	12
Pinafores "	6	Antimacassars "	6
Pairs Drawers made,	35	" in crewel work,	3
Pocket-Handkerchiefs hem'd,	20	Mats "	12
Sheets hemmed,	96	Tidies crotchetted,	6
Towels "	48	Egg Coseys crotchetted,	6
Table-Cloths hemmed,	8	Tea " "	5
Pudding " "	12	Kettle-Holders "	4
Counterpanes "	10	Breakfast Tray grounded	
Window Blinds "	20	with beads,	1
Muslin Wall Screens hem'd,	6	Trifle Bags made,	2
Pillow Cases made,	157	Toilet Bags "	20
Ottoman Covers made,	6	Sponge Bag "	1
Sets Muslin Window Cur-		Sachets for Handkerchiefs	
tains made,	11	made,	2
Tick for Mattress,	1	Card-Board Portfolios made,	2
Pairs Stockings knitted,	80	Card-Board Book Markers	
" " re-footed,	40	made,	4
" Socks knitted,	40	Chemise Sets sewed,	4
" Gaiters "	30	Night-Gown Sets sewed,	2
" Muffetees knitted,	5	Lengths of Trimming "	12
" Sleeves "	10	Box Pin-Cushions made,	2
" Cuffs "	30	Pen-Wipers	6

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF EAST HOUSE IN 1878.

Gowns made,	151
Petticoats made,	286
Chemises "	247
Night-Gowns made,	408
Pinafores "	10
Sun Bonnets "	8
Straw Bonnets trimmed,	86
Women's Semmets made,	353
" Linen Caps "	56
" Aprons "	323
Men's Shirts "	578
" Semmets "	312
" Aprons "	77
Pairs Men's Drawers "	211
Women's " "	18
" Stockings knitted,	232
" Socks "	444
" Stockings refooted,	25
Flannel Bed Jackets made,	26
Shrouds "	44
Canvas Quilted Bed-Covers made,	20
Bed Vallances made,	13
Wax-Cloth Table-Covers made,	31
Muslin Window-Screens "	18
Pincushions made,	16
Mattress Cases made,	20
Bolster " "	100
Seat-Covers "	35
Pillow-Slips "	760
Carpet-Runners bound,	40
Sheets hemmed,	754
Bed-Covers hemmed,	100
Dusters "	400
Table-Cloths "	20
Table Napkins "	36
Tray-Cloths "	35
Towels "	313
Window Blinds "	45
Handkerchiefs "	373
Woollen Scarfs "	135
Set Window Curtains crocheted,	1
Window Screens "	8
Covers for Pincushions "	16

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT

IN 1878.

Coats and Jackets made,	.	.	.	.	.	64
Vests	"	.	.	.	.	129
Trousers	"	.	.	.	.	163 Pairs.
Tweed Caps	"	.	.	.	.	126
Mattress Cases	"	.	.	.	.	38
Pillow Cases	"	.	.	.	.	5
Carpets	"	.	.	.	.	3
"	bound,	.	.	.	.	14
Drawers cut,	.	.	.	.	.	214 Pairs.
Canvas Gloves made,	.	.	.	.	.	12 "
"	Boot Uppers "	.	.	.	.	59 "
Coats and Jackets repaired,	.	.	.	.	.	1,475
Vests	"	.	.	.	.	387
Trousers	"	.	.	.	.	2,154 Pairs.
Braces	"	.	.	.	.	22 "
Tweed Caps	"	.	.	.	.	56

WORK DONE IN SHOEMAKER'S DEPARTMENT

IN 1878.

Leather Boots and Shoes made,	.	.	.	.	.	84 Pairs.
Canvas Boots	"	.	.	.	.	45 "
Knee Caps	"	.	.	.	.	8 "
Boots and Shoes repaired,	.	.	.	.	.	704 "

WORK DONE IN UPHOLSTERY DEPARTMENT

In 1878.

Hair Mattresses made,	125
Straw " "	18
Hair Bolsters "	109
Feather Pillows "	18
Hassocks "	12
Sofa Cushions "	14
Chairs stuffed and covered,	7
Forms " "	10
Knee-Caps stuffed and repaired,	8
Slips for Chairs and Forms cut,	49
Table Covers "	16

All Repairs in this Department.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1877 to 31st DECEMBER 1878.

Receipts.		Disbursements.	
To Board of Patients received in 1878,	27,977 4 8	By Balance due to Treasurer, per previous Account,	£28 4 5
.. Proceeds of Farm Produce, &c., sold,	506 16 2	.. House Expense,	13,479 19 2
.. Legacies, &c., viz.—		.. Repairs and Improvements,	2,882 5 2
From Dame Janet Lucretia Wallace or Cunningham Fairlie, per James Graham Esq., Writer, Trustee; balance of dividend of 1/8s. 10d. per £ on Legacy of £500, bequeathed by her,	£30 4 8	.. House Furniture, Furnishings, Blankets, Carpeting, &c.,	1,838 17 5
From the Trustees of the late James Taylor Esq., per John E. Watson, Esq., C.A., final dividend of 2s. per £ on Legacy of £200, .. .. .		.. Salaries, less Fees received,	2,062 13 0
Less Legacy Duty,	2 0 0	.. Servants' Wages,	2,915 0 8
From John M'Clure, Esq., Writer, Glasgow Contribution,	5 5 0	.. Expenditure on Farm,	339 12 11
Advances for Patients in 1877, received in 1878,	53 0 8	.. Do, on Garden,	321 15 3
Interest on Bank Accounts,	418 8 9	.. Do, on New Buildings, now completed,	3,413 3 6
Union Bank—Drawn in excess of Deposits, £2,760 1 4	52 3 7	.. Outlays for Patients during Quarter ending 31st December 1878, 545 3 9	
National Bank, do,	1,466 14 8	.. Scottish Provident Institution—In further reduction of Heritable Bond,	4,000 0 0
	4,226 16 0	.. Scottish Provident Institution—Interest to 11th November, 1878,	200 0 11
	£33,234 18 10	.. Miscellaneous Charges,	1,038 19 8
		.. Balance due by Treasurer,	100 2 0
			£33,234 18 10

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December 1878, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 16th January 1879.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1878.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,954 11 8
Meal, Barley, Peas, Salt, &c.....	481 1 3
Bread,.....	1,878 11 4
Groceries,.....	1,248 18 7
Milk,.....	805 16 0
Butter and Cheese,.....	829 3 6
Potatoes,.....	407 3 0
Eggs, Fish, and Poultry,.....	643 11 6
Medicines,.....	46 5 10
Coal and Coke,.....	954 10 8
Gas-Light and Candles,.....	349 13 10
Soap and Soda,.....	198 11 2
Water-Rate since 23rd November 1877,.....	203 19 3
Wine, Spirits, Porter, Ale, and Beer,.....	468 0 1
Fruit,.....	10 1 6
	£13,479 19 2

SALARIES, viz.

Physician-Superintendent,.....	£900 0 0
Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
Surgeon,.....	42 0 0
Medical Assistants,.....	300 0 0
Chaplain,.....	90 0 0
Ladies' Superintendent,.....	100 0 0
Steward,.....	145 0 0
Treasurer and Secretary,.....	400 0 0
Auditor,.....	30 0 0
	£2,607 0 0
Deduct Institutional Fees received,.....	544 7 0
	£2,062 13 0

JOHN E. WATSON, G.A., AUDITOR.

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£637	1	10
Timber,	119	14	0
Building Materials,	94	15	10
Oils, Colours, &c.	57	10	5
Ironmongery,	152	18	3
Plumbers' Material,	267	5	0
Painter Work,	£628	9	7
Mason, Wright, Slater, Plaster, and other Work done,	538	9	9
		<u>1,166</u>	<u>19 4</u>
Drain Pipes, &c.,		40	8 9
Tea Infusing Machine,		52	0 0
Cost of Constructing Fire-Alarm System connecting with the City,	120	0	0
Maintaining same for one year,	12	0	0
		<u>132</u>	<u>0 0</u>
Cost of Two Hydro-Extractors, complete, Less, allowed for old Machines,	154	10	0
	45	0	0
		<u>109</u>	<u>10 0</u>
Miscellaneous,		32	1 9
		<u>£2,862</u>	<u>5 2</u>

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£613	10	6
Furniture,	200	11	11
Blankets and Bed-Covers,	218	11	9
Carpeting and Floor-Cloth,	206	11	9
Ironmongery, Cutlery, &c.	211	0	6
China, Earthenware, &c.	168	15	5
Timber,	24	10	0
Wages of Tradesmen,	169	0	0
Miscellaneous,	46	5	7
		<u>£1,858</u>	<u>17 5</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£200	15	9
Books, Periodicals, and Stationery,	141	15	9
Printing and Advertising,	46	13	11
Postage, Receipt, and Agreement Stamps, and Incidents,	59	19	11
Insurance,	207	12	4
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,	203	0	10
Repairing Carriages and Saddlery,	42	9	4
Rent of Room for Directors' Meetings in Town,	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.	9	9	0
Carriage of Parcels to the Asylum,	18	0	0
Law Charges,	18	17	9
Miscellaneous,	73	5	1
		<u>£1,038</u>	<u>19 8</u>

EAST HOUSE—MALE DIVISION

ASYLUM STAFF.

SALARIES AND WAGES

As ON 31ST DECEMBER, 1878.

	PER ANNUM.
* Physician Superintendent,	£900 0 0
† Superannuation Allowance to late Physician-Superintendent,	600 0 0
† Surgeon, by Fees, amount this year,	42 0 0
Two Medical Assistants,	150 0 0
† Treasurer and Secretary,	400 0 0
† Chaplain,	90 0 0
† Auditor,	30 0 0
* Steward,	145 0 0
* Master of Works,	145 0 0
* Gardener and Farm Overseer,	110 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Principal Male Attendant,	£70 0 0
† 1 Night Attendant (non-resident),	67 12 0
1 " " (resident),	35 0 0
16 Male Attendants,	from £28 to 37 0 0

WEST HOUSE—LADIES' DIVISION.

1 Lady Superintendent,	£100 0 0
2 Night Attendants,	£17 and 20 0 0
19 Female Attendants,	from £15 to 24 0 0
1 Door and House Maid,	16 0 0
1 Cook,	24 0 0
2 Kitchenmaids,	£14 and 16 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—MALE DIVISION.

1 Principal Attendant,	£60	0	0
+ 1 Night Attendant (non-resident),	67	12	0
1 " " (resident),	26	0	0
19 Male Attendants,.....from £28 to	36	0	0

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90	0	0
2 Night Attendants,..... £16 and	20	0	0
12 Female Attendants,.....from £14 to	22	0	0
1 Door and House-Maid,.....	24	0	0
1 Cook,.....	22	0	0
1 Kitchenmaid,.....	20	0	0

1 Principal Laundress,.....	£26	0	0
6 Laundry Servants,..... £14 to	20	0	0

1 Clerk (non-resident but partly boarded),.....	£90	0	0
* 1 Coachman,.....	60	0	0
* 1 Gatekeeper,.....	57	4	0
+ 1 Storeman (non-resident but partly boarded),.....	65	0	0
1 " (resident),	33	0	0
5 Garden Attendants,.....£24 to	42	0	0
1 Tailor,.....	40	0	0
1 Shoemaker,.....	32	0	0
* 1 Engineer,.....	58	0	0
* 1 Stoker,.....	52	0	0
1 Coal Porter and Labourer,.....	36	0	0
+ 2 Joiners,.....each per week,	1	16	6
+ 1 Blacksmith,..... "	1	11	10
+ 1 Plumber,..... "	1	15	0
+ 1 Painter,..... "	1	15	0
+ 1 Mason,..... "	2	0	0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 102 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1878.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	.. Accountant,	.. Moorburn, Largs, .. ..	.. £5 5 0
William Anderson, .. ..	.. Do.	.. 149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. Merchant, ..	.. 106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	.. Writer, ..	.. 176 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	.. Butcher, ..	.. 194 Argyle-street, .. ..	.. 10 10 0
Hugh Baird, .. ..	.. Brewer, ..	.. 121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	.. Colourman, ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
James Black & Co. .. ..	.. Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	.. Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	.. Merchants, ..	.. 88 Union-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	.. Ironmaster, ..	.. 129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	.. Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	.. Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	.. of Milton, ..	.. 135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	.. of Tillichewan, ..	.. Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	.. Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	.. U. P. Manse, ..	.. Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	.. Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
Robert Dalglish, .. ..	.. Calico-Printer, ..	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	.. of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	.. Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. J. G. Fleming, .. ..	.. ..	.. 155 Bath-street, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	.. Merchant, ..	.. 146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson, Brothers, .. ..	.. Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	.. Restaurateurs, ..	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	.. Calico-Printers, ..	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	.. Merchants, ..	.. 70 Miller-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. Ironfounder, ..	.. Cairndowan, Downahill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	.. Writer, ..	.. 91 West Regent-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Gourlay, .. ..	.. Manufacturer, ..	.. 8 Howard-street, .. ..	.. £5 5 0
William Galbraith, .. ..	.. Merchant, ..	.. St. Rollox, .. ..	.. 5 5 0
Peter Galbraith, .. ..	.. Do. ..	.. Do. .. ..	.. 5 5 0
Robert Gourlay, .. ..	.. Bank of Scotland, ..	.. St. Vincent-place, .. ..	.. 5 5 0
James Hannan, .. ..	.. Merchant, ..	.. 4 South Frederick-street, .. ..	.. 5 5 0
Harvie & M'Gavin, .. ..	.. Grain-Dealers, ..	.. 27 Washington-street, .. ..	.. 5 5 0
W. & J. Houldsworth, .. ..	.. Cotton-Spinners, ..	.. 124 St. Vincent-street, .. ..	.. 5 5 0
Thomas Hill, .. ..	.. .. ..	.. Merrylee, Cathcart, .. ..	.. 5 5 0
Richard Kidston, Jun. .. ..	.. Merchant, ..	.. 19 Queen-street, .. ..	.. 5 5 0
William Kidston, .. ..	.. Do. ..	.. Do. .. ..	.. 5 5 0
Charles Kidston, .. ..	.. Do. ..	.. Do. .. ..	.. 5 5 0
John Kerr, .. ..	.. Writer, ..	.. 98 Bath-street, .. ..	.. 5 5 0
John James Kerr, .. ..	.. of Robertland, ..	.. 13 Woodside-terrace, .. ..	.. 5 5 0
Kelly & Company, .. ..	.. Merchants, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
Sir James Lumsden, .. ..	.. Stationer, ..	.. 20 Queen-street, .. ..	.. 5 5 0
Thomas Leadbetter & Co. .. ..	.. Plumbers, ..	.. 164 Buchanan-street, .. ..	.. 5 5 0
Moncrieff, Paterson, Forbes, & Barr,	} Writers, ..	.. 45 West George-street, .. ..	.. 5 5 0
John Muir, .. ..	.. Merchant, ..	.. 22 West Nile-street, .. ..	.. 5 5 0
Daniel Munro, .. ..	.. Accountant, ..	.. 39 Hope-street, .. ..	.. 5 5 0
R. K. Masterton, .. ..	.. Merchant, ..	.. 129 Hope-street, .. ..	.. 5 5 0
James Morton, .. ..	.. Do. ..	.. 180 West George-street, .. ..	.. 5 5 0
George Munsie, .. ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, .. ..	.. 5 5 0
Dr. Alexander Mackintosh, .. ..	.. .. ..	.. 25 Woodside-place, .. ..	.. 5 5 0
Dr. Donald Mackintosh, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Alexander Macarthur, .. ..	.. Merchant, ..	.. 82 Glassford-street, .. ..	.. 5 5 0
John M'Ewan, .. ..	.. Do. ..	.. 7 South Frederick-street, .. ..	.. 5 5 0
Thomas M'Millan, .. ..	.. Do. ..	.. 2 Royal-terrace, .. ..	.. 5 5 0
William M'Lean, .. ..	.. Do. ..	.. 188 West Regent-street, .. ..	.. 5 5 0
William M'Lean, .. ..	.. Writer, ..	.. Do. .. ..	.. 5 5 0
Joseph M'Lean, .. ..	.. Merchant, ..	.. Craigle Hall, Bellahouston, .. ..	.. 5 5 0
Walter M'Farlane, .. ..	.. Ironfounder, ..	.. 22 Park-Circus, .. ..	.. 5 5 0
Patrick Macindoe, .. ..	.. Stockbroker, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Henry S. Macpherson, .. ..	.. Merchant, ..	.. 62 Queen-street, .. ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. .. ..	.. Warehousemen, ..	.. South Hanover-street, .. ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, .. ..	.. Do. ..	.. 5 Union-street, .. ..	.. 5 5 0
A. H. M'Lellan, .. ..	.. .. ..	.. Lansdowne-crescent, .. ..	.. 5 5 0
John M'Clure, .. ..	.. Writer, ..	.. 1 Lancaster-terrace, .. ..	.. 5 5 0
Alexander Nicholson, .. ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, .. ..	.. 5 5 0
Francis Orr & Sons, .. ..	.. Stationers, ..	.. 105 Union-street, .. ..	.. 5 5 0
James Paul, .. ..	.. Merchant, ..	.. .. ..	.. 5 5 0
William Park, .. ..	.. Do. ..	.. .. ..	.. 5 5 0
James Provan, .. ..	.. Stockbroker, ..	.. 69 St. Vincent-street, .. ..	.. 5 5 0
Dr. Joshua Paterson, .. ..	.. .. ..	.. 8 Grosvenor-terrace, .. ..	.. 5 5 0
James Richardson & Co. .. ..	.. Merchants, ..	.. Greenock, .. ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD OF PATIENTS FROM PRIVILEGED PARISHES, 11/ PER WEEK.

"	FROM OTHER PARISHES, 12/3 & 13/3	"
FIRST RATE FOR PRIVATE PATIENTS,	. . . . . 15/	"
SECOND " " " " " "	. . . . . 21/	"
THIRD " " " " " "	. . . . . £1 11 6	"
FOURTH " " " " " "	. . . . . 2 2 0	"
FIFTH " " " " " "	. . . . . 3 3 0	"
SIXTH " " " " " "	. . . . . 4 4 0	"
SEVENTH " " " " " "	. . . . . 6 6 0	"

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the Steward or principal Attendant, or to the Superintendent of Ladies and Matron, according to the House in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days' intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day* between 10 and 12 o'clock; those in the EAST HOUSE, who are not Paupers, on Mondays, between the same Hours; and Patients who are Paupers, on Saturdays, also from 10 till 12 o'clock. Only those who are authorised can be permitted to visit Patients.

GENERAL REGULATIONS.

CUTHBERTSON BEQUEST.

The Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.



SIXTY-SIXTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1879.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
GOVERNMENT PRINTERS.
1880.

SIXTY-SIXTH

ANNUAL REPORT

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CLARKSON

PRINTED BY JAMES HARRISON & CO.

PHYSICIAN-SUPERINTENDENT

1880

SIXTY-SIXTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the Religious Institution Rooms, on THURSDAY, 15th January, 1880;

THE HON. LORD PROVOST COLLINS IN THE CHAIR.

The SECRETARY read the Advertisement calling the meeting, with the Regulations bearing thereon. He then read the Directors' Report on the affairs and management of the Institution during 1879.

The TREASURER submitted an Abstract of his Accounts for the past year, duly certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report and Accounts, remarked that the last sentence of the Commissioner's Report—that "the general impression left by the visit was in all respects pleasing, and it was felt that the Institution was discharging its various functions with rare efficiency"—was all that was necessary to be said in commendation of the Management of the Institution; and it was only to be expected under the superintendence of their friend Dr. YELLOWLEES. There was another matter which was very properly brought under the notice of the Directors, and that was the interference with the provision for Private Patients at low rates of board by want of accommodation. He admitted that was a serious interference with the work of the Institution. Personally, in the case of two of his workmen, he had found great difficulty in getting admission for Patients whose friends were unable to afford more than the lowest rate of payment, and who were yet unwilling to have resort to the Parochial Asylums, as they wished to avoid the discredit of being placed as Paupers. He trusted that ere long the evil would be remedied by the action of the District Board of Lunacy. That Board had already acquired the Kirkland Lunatic Asylum, which would to some extent provide accommodation for the class of Paupers, whose wants were so clamant at present; and he was glad to know that the Directors of the Glasgow Institution had expressed a hope that they would always be able to admit a reasonable number of Pauper Patients. It would, therefore, be a blunder for the Board to provide further accommodation in the new Asylum while they had at their disposal a certain amount of accommodation without injury to the Glasgow Institution. The figures did not bring out any facts as to whether Lunacy was on the increase or decrease; but from the information furnished by the Managers of the various Parochial Asylums in the county, he was sorry to see that of late years there had been a large increase. He did not know how that could be

accounted for—probably it was by excess both in eating and drinking on the part of the artizan population during the late period of undoubted prosperity. He believed it was the experience of their own Superintendent, as of others, that the tide rose and fell very much in proportion to the state of things in the social world. His Lordship, in conclusion, referred to the pleasing fact that the Heritable Debt had been extinguished, and also to the sad one, the lamented death of Dr. FLEMING, who had been for such a long period the Surgeon of the House.

Mr. JAMES HANNAN seconded the motion, which was unanimously agreed to.

Mr. ROBERT GOURLAY moved—"That the best thanks of the Meeting be awarded the Directors, and particularly to the Weekly Committee, for their services to the Institution during the past year." The duties of the Directors, Mr. GOURLAY remarked, were of a peculiarly delicate kind, and it was a fortunate thing that these were in the hands of gentlemen who, in their periodic inspections of the House, could sympathetically and in the truly Christian spirit minister to the mind diseased.

Mr. THOMAS W. BROWN seconded the motion, which was adopted.

Mr. JOHN M'CLURE moved—"That a cordial vote of thanks be given to Dr. YELLOWLEES and his medical assistants for the able and efficient manner in which their onerous and delicate duties had been discharged." It was almost superfluous, he said, to speak in recommendation of Dr. YELLOWLEES—it was certainly superfluous in a meeting of gentlemen who took an interest in the Institution in whose behalf they were met. The LORD PROVOST had referred to the official report on the Asylum, and that report was perhaps the best testimony that could be borne to the merits of Dr. YELLOWLEES. It was stated there that the Institution was in a state of rare efficiency. If it was so, they knew to whom the result belonged primarily—Dr. YELLOWLEES, who, in whatever he undertook, did it most thoroughly. In regard to the Assistants, they were thoroughly efficient and attentive to their duties, and were well entitled, along with Dr. YELLOWLEES, to the thanks of the Directors.

Mr. ROXBURGH seconded the motion, and remarked that Dr. YELLOWLEES came among them more than five years ago as a stranger, but from the inquiries made regarding him they were led to form a very high opinion of him professionally and personally, and as a man of business; and he was sure he spoke the mind of the Directors when he said that after five years' experience the expectations that were formed of their Medical Superintendent had been fully realised. This motion was also agreed to.

The SECRETARY then read the names of the gentlemen who had been returned as Directors for 1880 from various Public Bodies (see page 5); and the following eight Directors were thereafter chosen by the Contributors to represent them at the Board for the ensuing year—viz., Messrs. JOHN BROWN, Jun., GEORGE THOMSON, ALEX. M'ARTHUR, Dr. ANDREW FERGUS, JOHN M'CLURE, ANTHONY HANNAY, JOHN N. CUTHBERTSON, and THOMAS ANDERSON.

A vote of thanks to the LORD PROVOST for presiding terminated the proceedings.

LIST OF DIRECTORS, &c.

FOR 1880.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	} from Town Council.
" WILLIAM WALLS,	
" JOHN ROXBURGH,	
" WILLIAM STIRLING,	} from Merchants' House.
" HUGH KENNEDY,	
" ARCHD. HAMILTON, Sen.	} from Trades' House.
Dr. ROBERT SCOTT ORR,	
" T. B. HENDERSON,	} from Physicians and Surgeons.
Rev. Dr. JAMIESON,	
Mr. ROBERT THOMSON,	} from General Session.
" JOHN BROWN, Jun.	
" GEORGE THOMSON,	} from General Body of Qualified Contributors.
" ALEXANDER M'ARTHUR,	
Dr. ANDREW FERGUS,	
Mr. JOHN M'CLURE,	
" ANTHONY HANNAY,	
" JOHN N. CUTHBERTSON,	} <i>ex-officio</i> .
" THOMAS ANDERSON,	
The CHIEF MAGISTRATE of Paisley,	
Dr. JOHN CLELAND, Professor of Anatomy,	} <i>ex-officio</i> .
" W. T. GAIRDNER, Professor of Medicine,	
" DAVID YELLOWLEES, Physician to the Asylum,	

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. JAMES BROWN.
" GEORGE THOMSON.	" JOHN M'CLURE.
" JOHN ROXBURGH.	" THOMAS ANDERSON.

Visitors.

Mr. JAMES REID STEWART.	Mr. JOHN N. CUTHBERTSON.
" THOMAS W. BROWN.	" ROBERT GOURLAY.
" HENRY S. MACPHERSON.	" ROBERT GOURLAY, Banker.
Dr. ANDREW FERGUS.	" HUGH KENNEDY.
Mr. GEORGE MUNSIE.	Rev. Dr. JAMIESON.
" DAVID RITCHIE.	Mr. ROBERT THOMSON.
" ROBERT GOW, Jun.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

Miss C. W. RUTHERFORD.

Matron of East House.

Miss MARGARET AITKEN.

Steward.

JOHN CALDWELL.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M. D.

Surgeon.

HECTOR C. CAMERON, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-SIXTH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THE CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 15th Jan. 1880.

THE Directors have pleasure in presenting their Report for the year 1879.

The Asylum contained 532 patients of all classes at the commencement of the year. There have been 180 admissions, 136 discharges, of which 57 were recoveries, and 47 deaths, so that the number at the end of the year is 529. Of this total 226 are Private Patients, and 303 are chargeable to parishes, as against 189 Private, and 343 Pauper Patients at the beginning of the year.

The decrease of 40 in Pauper Patients has been caused solely by want of room, which compelled the Directors to restrict the admission of this class. The increase of 37 in Private Patients is partly due to the transference of 14 Patients from the private Asylum at Bothwell when that Institution was closed.

As to the position and function of the Asylum in relation to these two classes of Patients, the Directors refer to the following Extract from the Report of the Visiting Commissioner in Lunacy, dated 8th December, 1879:—

“It appears from these figures that the whole movement
“of the population is not so great as it once was, but, never-
“theless, in so far as regards Private Patients there is an

“increasing movement. This is as it should be in an Asylum
 “situated and circumstanced as this one is, and it represents
 “a proper and desirable development of what may fairly be
 “regarded as the more important function of the Institution.

“Of the 142 Patients admitted, no fewer than 106 were
 “private Patients, and it appears that since the 1st of April,
 “1875, the whole number of private Patients in the Asylum
 “has increased by 56.

“The Asylum may still be regarded as overcrowded in
 “some of its sections, and a reduction of the population to 500
 “would be a manifest advantage. With a population of 250
 “Private and 250 Pauper Patients, the establishment would
 “not only be full, but would probably also be in the best
 “position it could occupy as regards public usefulness. It is
 “clear that it cannot be counted on by the District Lunacy
 “Board to supply more than 250 beds for paupers, but this it
 “will probably be able to do for many years. Up to the
 “present time the Directors have made great efforts to meet
 “the wants of the District, and to prevent the scarcity of
 “accommodation from having injurious results either to the
 “Patients or to the Public, by receiving all Pauper Patients
 “who were acutely ill, and whose condition admitted of the
 “hope of cure; but they have not been able to do this without
 “considerable inconvenience.

“It would be a cause of much regret, however, if any
 “delay in providing district accommodation were allowed to
 “interfere with the ready admission of Private Patients paying
 “low rates of board. In a large city like Glasgow the number
 “of such Patients must be great, and it is most desirable that
 “every facility should be given to the sending of them to an
 “accessible and well-conducted public institution, where they
 “obtain advantages which they cannot obtain elsewhere for
 “the same low payment.

“There is more difficulty in providing suitably for insane
 “persons of this class than for those of any other, and nothing
 “too strong can be said in commendation of the action of the
 “Directors and Superintendant in their efforts to meet this
 “difficulty.

“Persons paying rates of board very little above those paid
 “for paupers are admitted with increasing readiness into the
 “Asylum, where they receive excellent accommodation and
 “medical treatment.

"The beneficence of what is thus done has not yet been
 "realised by the public, but it is desirable that it should be
 "more widely known, so that the charitable, by gifts or
 "bequests, may put the Directors in a position to extend their
 "action, and do even more than they have done, by assisting
 "those who can scarcely pay the pauper rate of board, but
 "who may nevertheless be quite above the class of ordinary
 "paupers. Such persons are too often kept at home till their
 "mental disorder is confirmed, from an unwillingness on the
 "part of their friends that they should be enrolled as paupers,
 "and an inability to pay such rates as would secure for them
 "in an Asylum the treatment they need.

"It would be a great gain if the Directors had funds at
 "their disposal to enable them, in these circumstances, to
 "give the necessary assistance, and thus secure the early
 "treatment and recovery of a considerable number of sufferers
 "belonging to the respectable part of the lower middle class
 "of society.

"The force of these remarks may not be fully seen by
 "those who fail to remember that every pauper lunatic
 "needing treatment in an Asylum, and also every private
 "lunatic, in a like condition, for whom a rate decidedly
 "higher than the pauper rate cannot be paid, should, beyond
 "question, be provided for in a public and not in a private
 "Asylum.

As to the present condition and management of the
 Institution, the Directors subjoin, with pleasure, a further
 Extract from the same Report:—

"The state of the Asylum was as usual highly satisfactory.
 "Great attention is paid to cleanliness, both as regards the
 "apartments, the beds, and the persons of the Patients. The
 "clothing was exceptionally satisfactory, and the food is of
 "excellent quality, well cooked, and neatly served.

"The general management and the medical treatment of
 "the Patients of all classes again attracted very favourable
 "notice.

"The general impression left by the visit was in all
 "respects pleasing, and it was felt that the Institution was
 "discharging its various functions with rare efficiency."

The Directors have great satisfaction in reporting that the Heritable Debt, which has so long burdened and hampered the Institution, is now extinguished. They congratulate the contributors and the public that this result, so long hoped for, has at length been attained. Among the additions and improvements effected during the past year, may be mentioned two shoe-rooms, properly heated, for the outdoor workers, and the erection of a covered passage from the West House to the Large Hall, which is thus easily accessible now from all parts of the Institution.

The Directors regret to record the death, in October last, of Dr. JOHN GIBSON FLEMING, who has held the office of Surgeon to the Asylum since the year 1839. He had previously acted temporarily as its Medical Superintendent, and his first connection with the Institution was at least ten years earlier, when his distinguished relative, Dr. BALMANNO, was the Physician. He never ceased to take the warmest and kindest interest in the Asylum. His best skill was always promptly at its service, and the Directors desire to place on record their sense of the loss which the Institution and the Medical Profession have sustained by his death.

The Gate-keeper, WILLIAM CRAWFORD, has retired at the age of 76, after 30 years' service, on a well-deserved pension of £45 a-year. He and Mrs. CRAWFORD had earned the esteem and confidence of all, by the way in which their duties at the gate were discharged.

The thanks of the Directors are again offered to the Glasgow Abstainers' Union for the excellent concerts which they provided during the winter months, and which are now in their twenty-third season.

The Directors desire to acknowledge the services of the House Visitors, and specially thank the Weekly Committee for the time and care which they devote to the interests of Institution.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1879.

I beg to submit my report for the past year, with the usual Tables of Medical and general statistics.

There were 532 Patients in the Asylum at the beginning of the year, and 180 have been admitted during its course, so that the number under treatment has been 712. Of this total 136 have been discharged, and 47 have died, so that there remained 529 at the close of the year.

The ADMISSIONS have not been so few since 1841, but this has been due solely to want of room, which greatly restricted the Pauper admissions. No Patient of this class has been received who could by any means be cared for and treated at home, and latterly no new case could be received unless an old one were removed to make room. The result has been that cases likely to be temporary have not been sent to the Asylum at all, and that the proportion of Recoveries has been correspondingly reduced.

The Admissions having been thus restricted, and many Patients who would otherwise have come here having been sent to other Asylums, the experience of the past year furnishes no real information as to the effect of commercial depression and reduced wages on the production of Insanity.

The number of warrants for the reception of Insane persons into Asylums which have been signed by the Sheriffs of a county in different years may, however, indicate with some approach to accuracy the fluctuations in the growth of Insanity. The number of such warrants signed by the Sheriffs of Lanarkshire in 1879 was 577, while in the three preceding years, beginning with 1878, the numbers signed were 664, 665, and 683. The number of warrants for Private

Patients was last year rather over the average of the three previous years, so that this remarkable decrease seems at first sight to indicate a great diminution of Pauper Lunacy.

It must not be forgotten, however, that such figures are very greatly influenced by fluctuations of the population, and by facility in obtaining Asylum accommodation. In 1876, for example, there was not only great commercial prosperity, but the population of Glasgow and its County had increased with amazing rapidity, and the Lenzie Asylum, then recently opened, afforded ample Asylum accommodation; while in 1879, there was not only universal depression of trade, but the population had greatly decreased, and Asylum accommodation was scarcely obtainable in the County. Even after due weight is given to such modifying circumstances, these figures tend to confirm the now familiar truth that the growth of Insanity, like that of Crime, is favoured by prosperity and the dissipation which it encourages, while it is checked by adversity and the sobriety which it imposes.

They tend to prove also, if proof were needed, that Insanity is due to physical far more than to moral causes. All the suffering and sorrow of the past two years in this district have done little to increase the number of the Insane, and it is remarkable that only two cases have been received into this Asylum, in which the Insanity was directly attributable to the failure of the City Bank. In truth it is rarely that a well-balanced mind is driven into Insanity by sorrow or misfortune, and in the majority of cases where this occurs some inherited nervous instability is present, or some other physical cause is co-operating in the production of the disease.

The DISCHARGES are 136 in number, and include 57 RECOVERIES, being a proportion of 31.6 per cent. of the Admissions as against 43 per cent. last year. The former ratio is, in the exceptional circumstances of the year, quite as favourable as the latter; the difference merely supplies another illustration of the worthlessness of numerical statistics when the special circumstances are unheeded. In addition to the 57 RECOVERIES, 41 Patients were sufficiently restored to return to home and friends, although the restoration was not so complete as to justify their being reckoned as Recovered.

The DEATHS are 47 in number, being in the exceptionally low proportion of 8.7 per cent. of the average number resident

Brain Disease in some form is the most frequent cause of death. Lung Disease comes next in frequency, its acuter forms being commoner among the men and its slower forms among the women.

Ten Patients died of Consumption. Six of these were probably phthisical when admitted, and in them the Lung condition was apparently the cause of the Insanity. In the other four, who had all been resident over 10 years, the Brain condition was apparently the cause of the Phthisis.

It is now well recognised that brain disorder is largely secondary in its origin—the result of disease or disturbance in other organs. Pulmonary, cardiac, digestive, biliary, and uterine disorders are all frequently concerned in the production of insanity. The connection may be obvious, as when the nutrition of the nerve centres is impaired by changes in the blood or its circulation, or it may apparently depend on nervous communication alone, and be so obscure that we can only call it irritation or sympathy. The fact is, however, of great practical importance, for of course enlightened treatment will be directed to the primary rather than to the secondary disorder. In such cases the mental disturbance is in truth merely a symptom, which from its special nature demands special attention, but which is too apt to acquire undue prominence and to be regarded as essentially the disease.

The converse of this truth is equally true, and at least equally important. If the connection between the nerve centres and organic life be so intimate that disturbance of any of its parts may disorder the brain, it is not less true that disorder of the nerve centres originates many diseases often deemed merely local. Pathologists are too apt to imagine that the mystery of a disease is solved when its morbid products can be seen under the microscope. But while microscopic and chemical investigation reveal for us with increasing accuracy the results of morbid action, the essential disease is what determines and produces these results; and the true seat of the malady may be very remote from its local manifestation. Asthma and Diabetes, for example, are not merely affections of the Lung and of the Kidney any more than Cancer and Tubercle are merely diseases of the organs they may chance to invade. Many other apparently local diseases have truly a central

origin, and perverted or defective innervation has a far greater share in their production, and demands far more attention in their treatment than has yet been recognised.

The General Health of the Household has been good throughout the year. I am also thankful to report that there has been no suicide nor any serious accident.

The most anxious cases under care have, as usual, been those with suicidal impulses, and in two instances the suicidal attempts have been exceptionally persistent and desperate. These Patients are a source of constant anxiety, and require a degree of vigilance which it is most difficult continually to maintain; yet it must not be relaxed for a moment if it is to match the persistence and ingenuity of an insane mind possessed night and day by the one idea of self-destruction.

As heretofore, everything is done to make the Institution an efficient Hospital for the curable and a healthy, happy Home for those who are unfit to be restored to their own.

A large House was rented at the Sea-side during the summer months as in previous years, and the change was greatly enjoyed by a number of the ladies and gentlemen.

I desire to thank all the officers for their hearty and efficient discharge of duty. By the lamented death of Dr. FLEMING the Asylum has lost during the past year its oldest officer and one of its warmest friends. I am glad to testify here to his remarkable sagacity and skill as a surgeon, to his prompt and kind attention when his aid was sought, and to the entire harmony of all our professional intercourse.

I have much pleasure in acknowledging the praiseworthy conduct of the attendants amid duties that are often very trying and disagreeable. It is a constant source of surprise and regret, now that ordinary nursing has become so fashionable, that no ladies are impelled by the love of God and their neighbour to offer to help us in the difficult and delicate work of nursing the insane.

I beg earnestly to thank the directors for the continued confidence and approval with which they honour me, and for the many proofs of both which I have received.

D. YELLOWLEES,

M.D., Edin., F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES,

FOR 1879.

GENERAL STATEMENT.

Table 1.—*Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1879.*

	Males.	Fem.	Total.
In the Asylum, 31st December 1878,	294	238	532
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Admitted for the first time during the year 1879,	95	66	161
Re-admitted during the year,	14	5	19
	109	71	180
Total under care during the year,	403	309	712
	<small>Males</small>	<small>Fem.</small>	<small>Total</small>
Discharged or Removed—			
Recovered,	34	23	57
Relieved,	40	39	79
Died,	26	21	47
Total discharged and died during the year,	100	83	183
Remaining in the Asylum, 31st December 1879,	303	226	529
Average numbers resident during the year,	307	233	540
The highest number on any one day of the year—April 28,	315	240	555
The lowest number on any one day of the year—December 31,	303	226	529

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1879.

	Males.	Fem.	Total.
Persons admitted during the period of 65 years,	7,294	6,124	13,418
Discharged or Removed—			
Recovered,	3139	2809	5948
Relieved,	2428	2034	4462
Not Improved,	82	51	133
Died,	1342	1004	2346
Total discharged and died during the 65 years,	6,991	5,898	12,889
Remaining, 31st December 1879,	303	226	529

Table 3.—Showing the Admissions, Discharges, and Deaths with the Mean Annual Mortality, from the Opening of the Asylum in 1814 to the present date, 31st December 1879.

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.		
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
				M.	F.	T.	M.	F.	T.	M.	F.	T.															
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	310	222	532	319	220	539	40.5	36.0	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	34	23	57	40	39	79	...	...	...	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
Totals } Mean }	1577	1234	2811	595	491	1086	627	502	1129	8	3	11	3351	250	601	...	...	...	37.7	39.7	38.6	10.8	10.5	10.6	7.3	6.9	7.1

Table 5.—Showing the Causes of Death during the Year;
—verified by post-mortem examination in 18 Males and
14 Females.

	Males.	Fem.	Total.
CEREBRAL DISEASES—			
Apoplexy—Sanguineous,	1	...	1
Chronic Atrophy and Disorganization of Brain,	2	2	4
Tubercular Meningitis,	1	...	1
Epilepsy,	3	1	4
General Paralysis,	7	...	7
Exhaustion from Maniacal Excitement, .	2	1	3
THORACIC DISEASES—			
Phthisis Pulmonalis,	2	8	10
Pneumonia and Congestion of Lungs, .	5	...	5
Chronic Bronchitis, and Emphysema, .	...	1	1
Disease of the Heart,	1	1	2
ABDOMINAL DISEASES—			
Diarrhœa, Melæna, Ulceration of Bowels.	...	5	5
Obstruction of Bowels,	1	...	1
GENERAL—			
Debility and Old Age,	1	2	3
Total,	26	21	47

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1879.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	2	...	2	4	1	5
From 1 to 3 Months, .	12	10	22	2	2	4
" 3 to 6 " . . .	9	4	13	2	1	3
" 6 to 9 " . . .	5	2	7	1	...	1
" 9 to 12 " . . .	3	1	4	3	...	3
" 1 to 2 Years, .	2	6	8	4	4	8
" 2 to 3 " . . .	1	...	1	1	3	4
" 3 to 4 " . . .	...	...	...	2	3	5
" 4 to 5 " . . .	...	...	...	1	...	1
" 5 to 6 " . . .	...	...	...	1	1	2
" 8 to 9 " . . .	...	...	...	...	2	2
" 10 to 11 " . . .	...	...	...	1	1	2
" 12 to 13 " . . .	...	...	...	1	1	2
" 18 to 19 " . . .	...	...	...	1	...	1
" 25 to 26 " . . .	...	...	...	1	1	2
" 41 to 42 " . . .	...	...	...	...	1	1
" 45 to 46 " . . .	...	...	...	1	...	1
Total, . . .	34	23	57	26	21	47

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1879.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
	Recovered.			Removed Relieved or otherwise.								
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	30	29	59	16	12	28	22	21	43	17	14	31
SECOND CLASS— First attack, above three and within twelve months on admission,	22	13	35	...	2	2	4	3	7	4	2	6
THIRD CLASS— Not first attack, and within twelve months on admission,	16	10	26	15	9	24	7	8	15	1	2	3
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	35	19	55	2	...	2	6	4	10	4	3	7
UNKNOWN,	5	...	5	1	...	1	1	3	4	...	...	...
TOTAL,	100	71	180	34	23	57	40	39	79	26	21	47

Table 9.—*Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1879.*

	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	52	30	82	18	8	26	17	15	32	11	7	18
Married,	40	26	66	9	12	21	18	15	33	12	9	21
Widowed,	8	10	18	5	3	8	3	5	8	3	5	8
Unknown,	9	5	14	2	...	2	2	4	6	...	...	...
Total,	109	71	180	34	23	57	40	39	79	26	21	47

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder in the Admissions during the Year 1879.

	Males.	Fem.	Total.
PHYSICAL—			
Hereditary Predisposition,	8	7	15
Intemperance,	16	3	19
Meningitis (Tubercular),	1	...	1
Spinal Disease,	1	...	1
Over Study,	2	1	3
Destitution,	2	...	2
General Paralysis,	7	...	7
Paralytic Stroke,	1	1	2
Previous Attacks,	5	3	8
Puerperal, . . . . .	...	2	2
Climacteric, . . . . .	...	4	4
Epilepsy,	1	2	3
Self Abuse,	11	...	11
Old Age,	2	...	2
Irregular Life,	3	...	3
Injury to Head,	1	...	1
Fever,	2	...	2
Sunstroke,	2	...	2
Fall,	1	...	1
MORAL—			
Death of Relatives,	1	3	4
Business Anxieties,	6	...	6
Domestic Anxieties, . . . . .	...	4	4
Loss of Situation,	2	1	3
Reverse of Fortune, . . . . .	...	1	1
Religious Excitement,	3	1	4
Disappointed Affections, . . . . .	...	1	1
UNASCERTAINED—	31	37	68
Total,	109	71	180
In addition to the Cases where these are assigned as sole causes—			
Previous Attacks had occurred in,	6	4	10
Hereditary Predisposition existed in,	5	4	9

Table 11.—Showing the Forms of Insanity in the Admissions, Discharges, and Deaths during the Year 1879.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Mania, Acute,	34	27	61	14	3	17	14	14	28	5	10	15
" " A potu,	17	9	26	8	5	13	4	4	8	2	2	4
" " Epileptic,	7	2	9	7	2	9	..	2	2	..	1	..
" " Puerperal,	1	1	2	..	1	1	..	1	1	..	..	..
" " Senile, . . . . .	..	2	2	..	1	1	..	1	1	..	..	..
Melancholia,	1	..	1	..	..	..	..	..	..	1	..	1
" " Acute,	14	14	28	1	8	9	5	7	12	1	3	4
" " Senile,	4	2	6	..	..	..	1	1	2	1	..	1
Dementia,	1	..	1	..	..	..	1	..	1	..	..	..
" " Acute,	14	12	26	3	3	6	14	9	23	9	4	13
" " Senile,	2	1	3	..	..	..	..	..	..	1	..	1
General Paralysis,	4	1	5	..	..	..	..	..	..	..	..	..
Imbecility,	10	..	10	1	..	1	1	..	1	5	..	5
Total,	109	71	180	34	23	57	40	39	79	26	21	47

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1879.

MALES.			
Blacksmith,	1	<i>Forward,</i>	50
Butchers,	3	Hawkers,	2
Brewer,	1	Horse-Dealer,	1
Bookseller,	1	Iron-Dresser,	1
Clerks and Agents,	16	Ironmonger,	1
Cooper,	1	Labourers,	6
Contractor,	1	Lodging-House Keeper,	1
Cab-Driver,	1	Ministers,	2
Commercial Travellers,	4	Masons,	4
Cabinet Makers,	2	Measurer,	1
Coach Builders,	2	Millwright,	1
Chemists,	2	Merchants,	9
Compositor,	1	Miners,	7
Captain (Army),	1	Shepherd,	1
Doctor (Navy),	1	Shoemaker,	1
Dairymen,	2	Ship-Master,	1
Drayman,	1	Salesmen,	3
Engineers,	4	Tobacconist,	1
Farmers,	2	Writer,	1
Grocers,	2	No Occupation,	5
Grazer,	1	Not Known,	10
<i>Forward,</i>	50	Total,	109
FEMALES.			
Domestic Occupations,	35	<i>Forward,</i>	40
Dressmakers,	2	Teacher,	1
Millworkers,	2	Saleswomen,	2
Rag-Picker,	1	No Occupation,	28
<i>Forward,</i>	40	Total,	71

Table 13.—Showing the Education of those Admitted during the Year 1879.

	Males.	Females.	Total.
Good Education,	62	23	85
Can Read and Write,	41	29	70
Can Read only,	5	13	18
Can neither Read nor Write,	1	...	1
Unknown, . . . . .	...	6	6
Total,	109	71	180

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1879.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	8	8	16	2	2	4	3	2	5
February,	9	5	14	3	3	6	1	2	3
March,	14	1	15	13	7	20	3	1	4
April,	22	11	33	5	3	8	2	3	5
May,	8	5	13	8	8	16	3	3	6
June,	6	5	11	6	10	16	1	3	4
July,	9	12	21	7	4	11	5	1	6
August,	10	8	18	6	2	8	...	2	2
September,	8	5	13	9	7	16	1	...	1
October,	5	6	11	3	10	13	...	2	2
November,	3	2	5	6	3	9	2	2	4
December,	7	3	10	6	3	9	5	...	5
Total,	109	71	180	74	62	136	26	21	47

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY,
*Showing the Number of Male and Female Admissions from this
 Cause, compared with Total Number of Admissions, in each
 Year since 1827.*

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1827,	1	...	1	72	1·38
1828,	2	1	3	88	3·40
1829,	3	4	7	84	8·3
1830,	2	1	3	84	3·57
1831,	2	2	4	89	4·49
1832, .....	...	1	1	97	1·3
1833,	5	2	7	83	8·43
1838,	18	13	31	117	26·49
1839,	19	5	24	128	18·75
1840,	12	8	20	149	13·42
1841,	22	8	30	157	19·10
1842,	27	19	46	199	23·11
1843,	21	10	31	327	9·48
1844,	39	14	53	290	18·27
1845,	57	33	90	364	24·72
1846,	68	37	105	414	25·36
1850,	42	29	71	393	18·6
1851,	33	21	54	259	20·84
1852,	34	22	56	266	21·5
1853,	48	17	65	319	20·37
1854,	27	18	45	240	18·75
1855,	26	7	33	201	16·41

Table 15 (Continued.)—INTEMPERANCE AS A CAUSE OF
INSANITY,

*Showing the Number of Male and Female Admissions from this
Cause, compared with Total Number of Admissions, in each
Year since 1827.*

YEAR.	Males.	Females.	Total.	Total Admissions.	Per Cent.
1856,	19	13	32	217	14.73
1857,	26	18	44	287	15.34
1858,	15	13	28	267	10.43
1859,	15	12	27	204	13.28
1860,	13	4	17	204	8.33
1861,	22	8	30	211	14.21
1862,	8	9	17	196	8.67
1863,	10	4	14	225	6.22
1864,	22	6	28	224	12.5
1865,	15	4	19	238	7.98
1866,	21	7	28	339	8.25
1867,	16	9	25	334	7.47
1868,	20	1	21	313	6.70
1869,	23	4	27	320	8.43
1870,	19	6	25	326	7.63
1871,	25	6	31	300	10.33
1872,	30	11	41	372	11.2
1873,	30	13	43	355	12.11
1874,	33	7	40	296	13.5
1875,	41	11	52	324	16
1876,	20	11	31	228	13.6
1877,	20	10	30	219	13.7
1878,	32	11	43	202	21.28
1879,	16	3	19	180	10.55

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent. on Total Female Admissions.
1845,.....	164	10	6
1846,.....	192	11	5.7
1850,.....	167	17	10.1
1851,.....	199	10	5
1852,.....	119	11	9.2
1853,.....	125	11	8
1854,.....	153	8	5.2
1855,.....	84	12	14.2
1856,.....	99	13	13.1
1857,.....	139	7	5.3
1858,.....	140	11	7.85
1859,.....	89	6	6.74
1860,.....	111	5	4.5
1861,.....	95	4	4.21
1862,.....	104	11	10.57
1863,.....	105	11	10.47
1864,.....	97	6	6.2
1865,.....	104	2	1.92
1866,.....	159	9	5.60
1867,.....	159	7	4.40
1868,.....	150	6	4
1869,.....	143	9	6.29
1870,.....	156	7	4.48
1871,.....	127	11	8.66
1872,.....	189	16	8.46
1873,.....	154	13	8.44
1874,.....	108	10	9.2
1875,.....	127	9	7
1876,.....	112	6	5.4
1877,.....	100	8	8
1878,.....	88	3	3.40
1879,.....	71	2	2.81

Table 17.—Showing Average Numbers Employed in the East House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	84	...	84
In the Steward's Stores,	34	26	60
" Office,	2	...	2
" "	1	...	1
Hair Teasers,	12	...	12
In Laundry, . . . . .	...	22	22
" Kitchen, . . . . .	...	14	14
At Needlework and also assisting Attendants, . . . . .	...	48	48
With the Blacksmith,	2	...	2
" Carpenter,	3	...	3
" Engineer, Stoker, and Coal Porter,	13	...	13
" Mason,	2	...	2
" Painter,	2	...	2
" Shoemaker,	1	...	1
" Tailor,	6	...	6
" Upholsterer,	1	...	1
Mat Maker,	1	...	1
Total more or less employed,	164	110	274
Unemployed, except in taking exer- cise or in amusement; and Invalid,	78	58	136
Average Daily Number in East House,	242	168	410

Table 18.—Showing Number of Staff and Patients on 31st
December 1879.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, and Artizans—Resident, }	57	51	108
Number of Patients,	303	226	529
Total,	360	277	637
Number of Officers, Attendants, Servants, and Artizans—non-Resident, }	13	...	13
Total,	373	277	650

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1879.

Beef, Mutton, &c.....	12,189	Stones.
Extract of Beef,.....	98	Lbs.
Bacon Ham,.....	2,735	"
Bread,	65,401	4-Lb. Loaves.
Biscuits,.....	4,290	Dozens.
Tea,.....	4,459	Lbs.
Coffee,	2,134	"
Sugar,	29,380	"
Butter,.....	15,025	"
Cheese,.....	3,399	"
Fish,.....	25,791	"
Rice, Barley, and Peas,.....	23,996	"
Eggs,	3,693	Dozens.
Fowls,	128	Pairs.
Rabbits and Hares,.....	272	"
Potatoes,.....	72½	Tons.
Oatmeal,	672	Bolls.
Sweet and Skimmed Milk,.....	18,408	Gallons.
Butter-Milk,.....	4,199	"
Cream,.....	274	"
Spirits, including Laboratory,.....	112	"
Beer,.....	512	Firkins.
Porter and Ale,.....	452	Doz. Pints.
Wine,	132½	Dozens.
Tobacco,.....	784	Lbs.
Snuff,.....	12	"
Soap and Soda,.....	18,288	"
Candles,	318	"
Coals, Dross, and Coke,	1,920	Waggons.
Gas,.....	1,670,300	Cubic Feet.
Loch Katrine Water,.....	11,982,300	Galls.

JOHN CALDWELL, *Steward.*

PRODUCE OF FARM—1879.

1,620 Stones Hay, at 11 <i>d.</i> per Stone,	£74 5 0
35 Bolls Oats, Thrashed out, at 21/ per Boll,	36 15 0
35 " " supposed amount in Five Stacks, at 21/ per Boll,	36 15 0
1,956 Stones Potatoes, at 10 <i>d.</i> per Stone,	81 10 0
15 Tons Swedish Turnips, at 30/ per Ton,	22 10 0
3 " Yellow " at 20/ "	3 0 0
1,500 Stones Oat Straw, at 6 <i>d.</i> per Stone,	37 10 0
Second Cut of Grass, for Horses,	10 0 0
16 Tons, 5 Cwt. Grass, sold @ 10/ per Ton,	8 2 6
11 Cwt. Hay Seed, sold at 3/6 per Cwt.,	1 18 6
418 Dozen Eggs, at 1/3 per Dozen,	26 2 6
45 " " sold at 1/3 per Dozen,	2 16 3
30 Pairs Chickens, at 4/6 per Pair,	6 15 0
Cash for Pigs sold to Butchers and others,	224 15 6
Value of Pigs sent to the Store,	156 16 2
	<hr/>
	£729 11 5
Credit for Money Saved by the Farm for Work done by the Horses to-House, Roads, &c.	81 7 0
	<hr/>
	£810 18 5

PRODUCE OF GARDEN—1879.

684 Doz. German Greens.	88 Gals. Brussels Sprouts.
548½ " Early & late Cabbage.	304 " Mustard and Cress.
1,050 " Turnips in summer.	789½ Stones Rhubarb.
2,322 " Leeks.	178½ " Parsnips.
2,847 " Onions in summer.	56 Pecks Peas.
41 Stones " winter.	58 " Beans.
12 " Carrots " summer.	
821 Doz. " " summer.	FRUITS.
79½ " Cauliflower.	1,588 Pints Gooseberries.
111 " Celery.	405½ " Strawberries.
66 " Beetroot.	60½ " Raspberries.
378 " Radishes.	334 " Red Currants.
513½ " Lettuce.	1,629 Lbs. Apples.
119 Gals. Spinage.	Sweet Herbs, Horse Radish, and Cut Flowers in their season.
66 " Parsley.	
Total value, at Bazaar Prices,	£305 6 8

Total value of Produce of Farm and Garden,	£1,116 5 1
Cost of Working Farm and Garden,	642 7 11
	<hr/>
Total Balance,	£473 17 2

Total Cash from Sales in this Department during the Year,	£237 12 9
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STOCK ON HAND, 19TH DECEMBER 1878, AND
CROPS OF 1879.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	
On hand 19th Dec. 1878,.....	1,850	19	4	2	..	2	..	
Crops of 1878 thrashed out in 1879, ..	..	10	2	..	..	..	..
Crops of 1879 thrashed out in 1879, ..	..	35	..	..	..	..	..
Bought,.....	..	34	..	16	..	14	..	
Crop of Hay,	1,620	..	..	..	..	..	..
	3,470	99	..	18	..	16	..	

CROPS DISPOSED OF DURING 1879.

	HAY.		OATS.		BEANS.		BARLEY.	
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	
Sown into Farm,.....	..	6	..	..	..	..	..
Supply for Farm Horses,.....	730	36	..	7	2	7	3	
" Carriage Horses,.....	890	36	..	9	2	7	3	
" Hens,.....	..	4	1	..	..	..	..
On hand,.....	1,850	16	5	1	..	1	..	
	3,470	99	..	18	..	16	..	

GROUND DEVOTED TO EACH CROP ON FARM.

7½ Acres Hay,	} Total Amount, 23½ Acres.
7 " Corn,	
9 " Potatoes and Turnips,	

JAMES BARR,
Gardener and Farm Overseer.

LIST OF WORK DONE IN LADIES' DIVISION—1879.

Dresses made,	110	Pairs Cuffs knitted,	24
Jackets "	8	" Muffetees "	6
Dressing Gowns made,	4	" Gloves "	4
" Jackets "	12	Shawls knitted,	4
" Capes "	6	Petticoats "	3
Bonnets and Hats trimmed,	20	Yards Edging knitted,	30
Capes made,	40	" " tatted,	40
Night-Caps made,	25	" " crotchetted,	180
" Gowns "	30	Hoods crotchetted,	10
Chemises, "	46	" quilted,	1
Petticoats "	30	Petticoats crotchetted,	10
" Bodies made,	42	Shawls "	16
Aprons made,	16	Fichus "	19
Pinafores "	12	Scarfs "	15
Pairs Drawers made,	47	Sofa-Blankets "	4
Sheets hemmed,	163	Mats "	12
Towels "	313	Antimacassars "	8
Table-Cloths hemmed,	9	" in crewel work,	4
" Napkins "	12	Cushions in Berlin wool,	3
Tray Cloths "	12	Tea-Coseys crotchetted,	4
Counterpanes "	20	Toilet Bags made,	16
Window-Blinds "	29	Sachets for Handkerchiefs	
Muslin Wall-Screens hem'd,	8	made,	2
Pillow-Cases made,	183	Set Fichus and Sleeves in	
Ottoman Covers made,	14	lace work,	1
Couch and Chair-Covers		Dressing-Jackets embroi-	
made,	2	dered,	4
Sets Muslin Window Cur-		Strips Muslin embroidered,	10
tains made,	16	Chemise Sets "	6
Bed Valances made,	20	Night-Gown Sets "	3
Pairs Stockings knitted,	70	Box Pin-Cushions made,	2
" " re-footed,	40	Fancy Wool Balls, Trifle	
" Socks knitted,	30	Bags, Mats, Kettle	
" Sleeves knitted,	6	Holder, &c., &c.	

ACCOUNT OF ARTICLES MADE, &c.
IN THE FEMALE DIVISION OF EAST HOUSE IN 1879.

Gowns made,	212
Night-Gowns made,	185
Chemises "	482
Petticoats "	244
Women's Aprons made,	404
" Drawers "	37
" Linen Caps made,	44
" Dress " "	12
Men's Shirts made,	278
" Semmets made,	290
" Drawers "	250
" Aprons "	100
" Socks knitted,	478
Women's Stockings knitted,	100
Attendants' Caps made,	230
Shrouds made,	34
Flannel Bed Jackets made,	12
Mattress Cases made,	66
Bolster " "	39
Pillow-Slips "	360
Sheets "	186
Canvas Quilted Bed-Covers made,	24
Curtains made,	60
Wall-Screens made,	12
Seat-Covers "	39
Straw Bonnets trimmed,	60
Carpets bound,	60
Wax-Cloth Table-Covers bound,	11
Woollen Scarfs hemmed,	368
Handkerchiefs "	131
Counterpanes "	36
Blankets "	24
Dusters "	140
Handkerchiefs crotchetted,	5
Collars "	3
Yards Lace "	50

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT

IN 1879.

Coats and Jackets made,	117
Vests "	72
Trousers "	83 Pairs.
Drawers "	4 "
Tweed Caps "	108
Aprons "	13
Canvas Coats "	15
" Trousers "	25 Pairs.
" Gloves "	18 "
" Boot Uppers "	60 "
Drawers cut,	214 "
Carpets bound and repaired,	82
Coats and Jackets repaired,	1,293
Vests "	485
Trousers "	1,759 Pairs.
Tweed Caps "	63
Cloth Boots "	10 Pairs.
" Shoes "	9 "
Canvas Boots "	8 "
" Gloves "	11 "
" Trousers "	10 "
" Coats "	7
Aprons "	4
Braces "	43 "

WORK DONE IN SHOEMAKER'S DEPARTMENT

IN 1879.

Boots and Shoes made,	275 Pairs.
Canvas Boots "	54 "
Knee Caps "	33 "
Boots and Shoes repaired,	600 "
Slippers "	292 "

WORK DONE IN UPHOLSTERY DEPARTMENT
In 1879.

Hair Mattresses made,	76
Straw " "	5
Hair Bolsters "	123
Feather Pillows "	28
Pillow Slips "	44
Hassocks "	10
Sofa Cushions "	19
" Pillows "	2
Window Valances "	19
Knee-Caps stuffed and repaired,	25
Table Covers made "	8

All Repairs in this Department.

FINANCIAL DETAILS.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1878 to 31st DECEMBER 1879.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account,	£100 2 0	By House Expense,	£12,835 1 5
.. Board of Patients received in 1879,	27,295 7 8	.. Repairs and Improvements,	2,819 10 7
.. Proceeds of Farm Produce, &c., sold,	515 6 6	.. House Furniture, Furnishings, Blankets, Carpeting, &c., ..	1,534 8 7
.. Donation, —		.. Salaries, less Fees received,	1,962 6 0
From David M'Kinlay, Esq., Great Western Terrace,		.. Servants' Wages,	2,882 11 6
Glasgow,	5 5 0	.. Expenditure on Farm,	368 3 3
.. Advances for Patients in 1878, received in 1879,	545 3 9	.. Do. on Garden,	274 4 8
.. Interest on Bank Accounts,	26 18 1	.. Do. on New Corridor connecting West and East Houses, Patients' Shoe House, and addition to Greenhouse	1,176 7 10
		.. Scottish Provident Institution—Balance of Heritable Debt, ..	3,000 0 0
		.. Do. —Interest to 15th May, 1879,	62 8 6
		.. Outlays for Patients during Quarter ending 31st December 1879, ..	380 19 8
		.. Miscellaneous Charges,	900 14 8
		.. National Bank—Lodged in excess of Drafts, .. £106 14 11	
		.. Union Bank— Do. do. .. 107 13 6	
		.. Balance due by the Treasurer,	214 8 5
			18 17 11
			£28,459 3 0

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December 1879, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

JOHN E. WATSON, AUDITOR.

GLASGOW, 13th January, 1880.

DETAILS OF EXPENDITURE

DURING THE YEAR 1879.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,563	17	3
Meal, Barley, Peas, Salt, &c.....	320	19	6
Bread,	1,767	6	2
Groceries,.....	1,320	12	6
Milk,	751	4	1
Butter and Cheese,.....	861	6	9
Potatoes,.....	365	5	6
Eggs, Fish, and Poultry,.....	637	13	9
Medicines,	47	11	6
Coal and Coke,.....	1,012	5	4
Gas-Light and Candles,.....	343	8	0
Soap and Soda,.....	175	8	6
Water-Rate since 25th November 1878,.....	217	4	10
Wine, Spirits, Porter, Ale, and Beer,.....	443	11	7
Fruit,	7	6	2
	£12,835	1	5

SALARIES, viz.

Physician-Superintendent,.....	£900	0	0
Superannuation Allowance to late Physician-Superintendent,.....	600	0	0
Surgeon,.....	21	0	0
Medical Assistants,.....	300	0	0
Chaplain,	90	0	0
Ladies' Superintendent,	100	0	0
Steward,.....	145	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	£2,586	0	0
Deduct Institutional Fees received,	623	14	0
	£1,962	6	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,.....	£704	18	0
Timber,.....	143	18	0
Building Materials,.....	108	5	0
Oils, Colours, &c.....	42	8	3
Ironmongery,.....	82	14	11
Plumbers' Material,.....	173	3	6
Painter Work,.....	£827	12	8
Engineer, Mason, Wright, Plumber, Plaster, and other Work done,.....	529	1	2
			<u>1,356 13 10</u>
Cost of Applying Hydraulic Power to Meat Hoist,....	50	0	0
Electric Bells,.....	51	3	0
New Potato Steamer,.....	26	0	0
Iron Castings,.....	35	7	5
Miscellaneous,.....	44	18	8
			<u>£2,819 10 7</u>

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,.....	£463	9	8
Furniture,.....	213	17	0
Blankets and Bed-Covers,.....	94	15	6
Carpeting and Floor-Cloth,.....	184	17	0
Ironmongery, Cutlery, &c.....	122	18	10
China, Earthenware, &c.....	104	15	9
Pianoforte,.....	28	0	0
Dents' Patent Recording Clocks and Type Boxes,....	63	2	0
Timber,.....	38	9	6
Wages of Tradesmen,.....	168	0	0
Miscellaneous,.....	52	3	4
			<u>£1,534 8 7</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.....	£199	12	1
Books, Periodicals, and Stationery,.....	138	8	5
Printing and Advertising,.....	43	0	6
Postage, Receipt, and Agreement Stamps, and Incidents,	52	12	0
Insurance,.....	130	4	0
Hire of Carriage Horses, Stabling, Hires, Tolls, &c,....	194	7	9
Repairing Carriages and Saddlery,.....	45	15	6
Rent of Room for Directors' Meetings in Town,.....	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.	9	9	0
Carriage of Parcels to the Asylum,.....	18	0	0
Law Charges,.....	13	2	1
Miscellaneous,.....	48	3	4
			<u>£909 14 8</u>

ASYLUM STAFF.

SALARIES AND WAGES

AS ON 31ST DECEMBER, 1879.

	PER ANNUM.
* Physician Superintendent,.....	£1000 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	21 0 0
Two Medical Assistants, .....each	150 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,.....	145 0 0
* Master of Works,.....	145 0 0
* Gardener and Farm Overseer,.....	120 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Principal Male Attendant,.....	£70 0 0
2 Night Attendants (resident),.....	£28 and 33 0 0
15 Male Attendants,.....	from £28 to 38 0 0

WEST HOUSE—LADIES' DIVISION.

1 Ladies' Superintendent,.....	£100 0 0
2 Night Attendants,.....	£19 and 20 0 0
18 Female Attendants,.....	from £15 to 24 0 0
1 Door and House Maid,.....	17 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,.....	£15 and 16 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—MALE DIVISION.

1 Principal Attendant,	£60	0	0
+ 1 Night Attendant (non-resident),	67	12	0
1 " " (resident),	28	0	0
19 Male Attendants,.....from £28 to	36	0	0

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90	0	0
2 Night Attendants,..... £16 and	20	0	0
14 Female Attendants,.....from £14 to	22	0	0
1 Door and House-Maid,.....	24	0	0
1 Cook,.....	22	0	0
2 Kitchenmaids,.....	16	0	0

1 Principal Laundress,.....	£26	0	0
5 Laundry Servants,..... £16 to	20	0	0

+ 1 Clerk (non-resident but partly boarded),.....	£90	0	0
* 1 Gatekeeper,.....	60	0	0
* 1 Coachman,.....	57	4	0
+ 1 Storeman (non-resident but partly boarded),.....	65	0	0
1 " (resident),	33	0	0
5 Garder Attendants,.....£24 to	42	0	0
1 Tailor,.....	40	0	0
1 Shoemaker,.....	32	0	0
* 1 Engineer,.....	58	0	0
* 1 Stoker,.....	52	0	0
1 Coal Porter and Labourer,.....	36	0	0
+ 3 Joiners,.....each per week,	1	15	0
+ 1 Blacksmith,..... "	1	11	0
+ 1 Plumber,..... "	1	14	0
+ 1 Painter,..... "	1	14	0
+ 2 Masons,..... "	1	17	0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 102 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1879.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID
Robert Aitken, .. ..	..Accountant,	..Moorburn, Largs, .. ..	..£5 5 0
William Anderson, .. ..	..Do.	..149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	..Merchant, ..	..106 West George-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..176 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	.. 10 10 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	..Colourman, ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
James Black & Co. .. ..	..Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	.. 88 Union-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	..Ironmaster, ..	..129 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	..of Milton, ..	..135 St. Vincent-street, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan, ..	..Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse, ..	..Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	..Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
Robert Dalglish, .. ..	..Calico-Printer, ..	.. 29 St. Vincent-place, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	..Merchant, ..	.. 68 George-square, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. ..	.. 41 Elmbank-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker, ..	..Crownpoint-road, Mile-End, ..	.. 5 5 0
T. D. Finlay, .. ..	..Merchant, ..	..146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson, Brothers, .. ..	..Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	..Restaurateurs, ..	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	..Calico-Printers, ..	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	..Merchants, ..	.. 70 Miller-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	..Ironfounder, ..	..Cairndowan, Dowanhill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	..Writer, ..	.. 91 West Regent-street, .. ..	.. 5 5 0
Robert Gourlay, .. ..	..Manufacturer, ..	.. 8 Howard-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. St. Rollox, ..	.. £5 5 0
Peter Galbraith, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 4 South Frederick-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John Kerr, ..	.. Writer, ..	.. West Regent-street, ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 164 Buchanan-street, ..	.. 5 5 0
Moncrieff, Paterson, Forbes, & Barr, ..	.. Writers, ..	.. 45 West George-street, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 39 Hope-street, ..	.. 5 5 0
James Morton, ..	.. Do. ..	.. 189 West George-street, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glasford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. 7 South Frederick-street, ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 22 Park-Circus, ..	.. 5 5 0
Patrick Macindoe, ..	.. Stockbroker, ..	.. 21 St. Vincent-place, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 105 Union-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 69 St. Vincent-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
Alexander Ronaldson, ..	.. ..	.. Wemyss Bay, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
Rutherford, Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
L. & R. H. Robertson, ..	..Accountants, ..	.. 53 St. Vincent-street, ..	.. £5 5 0
A. B. Stewart, .. ..	..Warehouseman, ..	.. 2 Buchanan-street, ..	.. 5 5 0
James Scott, .. ..	..Merchant, .. ..	.. 1 Woodside-place, ..	.. 5 5 0
William Scott, .. ..	.. Do. .. ..	.. .. ..	.. 5 5 0
Horatio C. Scott, .. ..	.. Do. .. ..	.. London, .. ..	.. 5 5 0
James Reid Stewart, ..	.. Do. .. ..	.. 30 Oswald-street, ..	.. 5 5 0
James Shaw, .. ..	.. Do. .. ..	.. 135 Buchanan-street, ..	.. 5 5 0
Stewart & McDonald, ..	..Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
William Strang, .. ..	..Manufacturer, ..	.. 131 Greenhead-street, ..	.. 5 5 0
Mrs. F. H. Thomson, ..	.. .. ..	.. 6 Hesketh-crescent, Torquay,	.. 5 5 0
George Thomson, .. ..	.. .. ..	.. 18 Woodlands-terrace, ..	.. 5 5 0
Dr. Allen Thomson, ..	.. .. ..	.. .. ..	.. 5 5 0
Charles Tennant, .. ..	..of The Glen, ..	.. 195 West George-street, ..	.. 5 5 0
Thomas Thomson, .. ..	..Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
William West Watson, ..	..City Chamberlain, ..	.. 50 Wilson-street, ..	.. 5 5 0
John Wylie, .. ..	..Merchant, .. ..	.. 45 Buchanan-street, ..	.. 5 5 0
John E. Watson, .. ..	..Accountant, ..	.. 149 Hope-street, ..	.. 5 5 0
James A. Wenley, .. ..	..Bank of Scotland, ..	..Edinburgh, .. ..	.. 5 5 0
Thomas Watson, .. ..	..Merchant, .. ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
William Walls, .. ..	..Oil-Refiner, .. ..	.. 52 North Frederick-street, ..	.. 5 5 0
Dr. David Yellowlees, ..	.. .. ..	..Gartnavel, .. ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD AND CLOTHING OF PATIENTS FROM PRIVILEGED PARISHES,	12/ and	£0 12 2 PER WEEK.
BOARD AND CLOTHING OF PATIENTS FROM OTHER PARISHES,	. . .	0 13 5 "
FIRST RATE FOR PRIVATE PATIENTS,	. . .	0 15 0 "
SECOND " " " " " "	. . .	1 1 0 "
THIRD " " " " " "	. . .	1 11 6 "
FOURTH " " " " " "	. . .	2 2 0 "
FIFTH " " " " " "	. . .	3 3 0 "
SIXTH " " " " " "	. . .	4 4 0 "
SEVENTH " " " " " "	. . .	6 6 0 "

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-SEVENTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1880.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
GOVERNMENT PRINTERS.
1881.

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SIXTY-SEVENTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS, was held in the RELIGIOUS INSTITUTION ROOMS, on THURSDAY, 13th January, 1881,

THE HON. LORD PROVOST URE IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing upon it, thereafter produced and read the Report of the Directors on the general state and management of the Institution during the Year 1880.

The TREASURER then read an abstract of his accounts for the same period, certified by the Auditor.

The LORD PROVOST, in moving the adoption of the Report, said that, although the past year was described by the Report as uneventful, many important improvements had been effected on the Institution, which would increase its efficiency and the comfort of the Patients. For one thing, the telephone had been introduced, and that, to his mind, was a matter of very great consequence indeed. As to the pollution of the Hay Burn with sewage, the opinion was held by some that such burns were the natural drains for a district, but he held a very different view, and thought the Directors could not be too careful as to the condition of the burn in question. The Commissioners of Lunacy had reported in regard to the Asylum that it was managed with great ability and success, and that the state of the Wards was in every respect satisfactory, and the Directors having endorsed the report of the Commissioners, the Contributors might rest satisfied that everything was in the best condition.

Sir JAMES BAIN, in seconding the motion, remarked that, considering the crowded state in which the Institution had been for some years, it was rather a gratifying circumstance that the number of Patients was 15 less than at this time last year. He expected the crowded Wards would be, to some extent, relieved through the operations of the Lunacy Board of Lanarkshire. He noticed that

during the year a considerable sum had been expended on improvements. He was satisfied that the Directors had taken care to make the improvements real improvements, which would conduce to the comfort of the Patients and the efficient working of the Asylum.

The resolution was unanimously agreed to.

Mr. H. H. GALLOWAY moved that the cordial thanks of the meeting be tendered to the Directors, especially the Members of the Weekly Committee, for the unremitting care and attention bestowed by them on the affairs of the Institution during the past year.

Mr. ROBERT GOW, Junior, seconded the motion, which was also unanimously carried.

Mr. J. NEILSON CUTHBERTSON proposed that the best thanks of the Meeting be given to Dr. YELLOWLEES and his Medical and other Assistants, for the faithful and efficient manner they have discharged their respective duties.

Mr. JAMES REID STEWART seconded the resolution, which was adopted.

The SECRETARY next read the names of the gentlemen returned as Directors for the ensuing year by the different Public Bodies entitled to elect (see page 5); and the following Eight Directors were thereafter chosen by the Contributors to represent them at the Board during 1881, viz.—Messrs. JOHN BROWN, Junior; GEORGE THOMSON, ROBERT GOURLAY, Dr. ANDREW FERGUS, JOHN M'CLURE, ANTHONY HANNAY, J. NEILSON CUTHBERTSON, and THOMAS ANDERSON.

On the motion of Mr. JOHN BROWN, Junior, a unanimous vote of thanks was awarded to the CHAIRMAN.

LIST OF DIRECTORS, &c.

FOR 1881.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES BROWN,	}	from Town Council.
" JAMES SHAW,		
" JOHN ROXBURGH,	}	from Merchants' House.
" WILLIAM STIRLING,		
" JOHN WHYTE,	}	from Trades' House.
" WILLIAM GREIG,		
Dr. ROBERT SCOTT ORR,	}	from Physicians and Surgeons.
" T. B. HENDERSON,		
Rev. JOHN ORR,	}	from General Session.
Mr. JAMES GIRDWOOD,		
" JOHN BROWN, JUN.	}	from General Body of Qualified Contributors.
" GEORGE THOMSON,		
" ROBERT GOURLAY,		
Dr. ANDREW FERGUS,		
Mr. JOHN M'CLURE,	}	from General Body of Qualified Contributors.
" ANTHONY HANNAY,		
" JOHN N. CUTHBERTSON,		
" THOMAS ANDERSON,		
The CHIEF MAGISTRATE of Paisley,	}	<i>ex-officio</i> .
Dr. JOHN CLELAND, Professor of Anatomy,		
" W. T. GAIRDNER, Professor of Medicine,		
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, JUN.	Mr. JAMES BROWN.
" GEORGE THOMSON.	" JOHN M'CLURE.
" JOHN ROXBURGH.	" THOMAS ANDERSON.

Visitors.

Mr. JAMES REID STEWART.	Mr. JOHN N. CUTHBERTSON.
" THOMAS W. BROWN.	" ROBERT GOURLAY.
" HENRY S. MACPHERSON.	" ROBERT GOURLAY, Banker.
Dr. ANDREW FERGUS.	" JOHN WHYTE.
Mr. GEORGE MUNSIE.	Rev. JOHN ORR.
" WILLIAM STIRLING,	Mr. JAMES GIRDWOOD.
" ROBERT GOW, JUN.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

MISS C. W. RUTHERFORD.

Matron of East House.

MISS MARGARET AITKEN.

Steward.

DAVID MONTGOMERIE.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M. D.

Surgeon.

HECTOR C. CAMERON, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-SEVENTH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THEIR CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 13th Jan. 1881.

THE past year has been uneventful.

At its commencement the Asylum contained 529 Patients of all classes. There have been 113 admissions, 93 discharges, of which 42 were recoveries, and 35 deaths; so that the number at the close of the year was 514. Of this total 231 are Private Patients, and 283 are chargeable to parishes, as against 226 Private and 303 Parish Patients at the beginning of the year.

The Wards for Parish Patients are so completely occupied by chronic cases that it has been possible to admit only 14 Patients of this class during the past year. The Directors much regret that these recent and curable cases of Insanity occurring among the poor of the district have, to a great extent, been excluded by want of room, and the highest function of the Asylum, which is the *cure* and not merely the *care* of the Insane, has, as regards Pauper Patients, been almost in abeyance.

As regards Private Patients, on the other hand, the Admissions are 99 in number; and the Patients of this class have been more numerous than in any previous year. Many

of these are at low rates of board. The *Pauper Lunatic* is provided for by the rates, and the *Wealthy Lunatic* can purchase whatever accommodation he requires, but when in a family with limited means a case of Insanity occurs requiring Asylum care, the providing suitable private accommodation entails on them a heavy burden. This class of cases has had the careful consideration of the Directors, and they have adopted a reduced scale of charges as applicable to them. The relief to the relatives of Patients which has in this way been given has been highly appreciated and gratefully acknowledged.

The Institution was twice visited by the Commissioners of Lunacy in the course of the year, who Report that "The Asylum is managed with great ability and success, and the state of the Wards and their occupants was found in every respect satisfactory."

Many important improvements have been effected during the year.

A substantial stone wall has replaced the unsightly open paling which separated the Asylum grounds from the parish road. This road is now so much frequented, that Patients walking in the grounds were exposed to unpleasant scrutiny and observations, and the new wall, which is only six feet high, secures privacy without suggesting imprisonment.

The entrance gateway has been re-modelled. The park between the entrance gate and the House has been enclosed with a continuous iron fence, and is grazed with sheep. The windows of a number of the Wards have been lowered, so that those seated at them have the benefit of the view. Many of the rooms have been refloored with polished pitch pine flooring.

Telephonic communication has been established between the different divisions of the Asylum.

The open Court between the two houses has been substantially paved. Two new Workshops have been provided. The Workshop Yard has been extended and enclosed, and three new Sheds have been erected in it.

The condition of the "Hay Burn," which runs through the Asylum grounds, has been a source of anxiety to the Directors, and has received much consideration. They regret that it has been necessary to take legal steps to prevent its continued pollution by sewage from adjoining properties.

Dr. HECTOR C. CAMERON was, in January last, appointed Surgeon to the Institution. The Directors believe that this appointment will meet with general approval.

The Directors have much pleasure in endorsing the reports of the Physician-Superintendent as to the general efficiency and good conduct of the Asylum Staff.

They beg to thank the House visitors for their attention, and to express their high appreciation of the services rendered by the Weekly Committee.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1880.

I BEG to submit my Report for the past year, with the usual Medical and Statistical Tables.

There were 529 Patients in the Asylum at the beginning of the year, and 514 at its close. This welcome decrease affects solely the Pauper Wards, which for many years have been overcrowded.

The ADMISSIONS number 113, and of these 99 were Private Patients. The proportion of Private Patients has been gradually increasing of late years. The number of this class under care during 1880 was 326, of whom 231 were still resident at the close of the year. The Admission of Pauper Patients on the other hand is practically suspended by want of room, and only 14 Patients of this class could be received during the year. Of the 283 Pauper Patients resident at its close very few indeed present any reasonable hope of Recovery. The Institution, doubtless, affords them a safe and comfortable Home, but unfortunately their presence excludes the *new and curable cases* constantly arising in this class of the community, and thus tends to lessen, as regards *Pauper Patients*, the real usefulness of the Asylum as a place of *cure*.

It is hoped that this unsatisfactory position will be altered when the statutory provision for the Pauper Lunacy of the District has been completed.

Some of the Admissions were of a type requiring very exceptional care. Forcible feeding by means of a tube was necessary in no fewer than 18 of the new cases, but, as frequently occurs, some of the worst cases gave the best results, and 6 of the 18 have already recovered.

Extravagant delusions are of course too common to call for notice, but it is remarkable that the Admissions of the year should include two brothers, whose past lives have been wholly different, but each of whom believes himself to be Christ, and each of whom fully recognizes his brother's delusion while firmly holding his own.

The DISCHARGES are 93 in number. Of these, 42 were RÉCOVERIES, being in the satisfactory proportion of 37 per cent. of the Admissions.

More than half of these RECOVERIES took place, as usually happens, within six months of admission. The proportion of Recoveries to Admissions, in private cases—of which this year's Admissions so largely consist—affords no real indication of the curability of Insanity; considerations quite apart from the nature of the malady often determine the mode in which Private Patients are cared for, and the Asylum is frequently resorted to merely for safety and convenience, after all other means have been tried in vain. The chance of Recovery is too often destroyed by such mistaken kindness on the part of relatives. In addition to these 42 RECOVERIES, 37 Patients recovered sufficiently to return to home and friends.

The DEATHS are 35 in number, being in the extremely

low proportion of 6.7 per cent. of the average number resident. Four of the Deaths occurred within three weeks of the Patient's Admission to the Asylum, and from condition which had existed prior to Admission.

I am thankful to report continued immunity from suicide. The anxiety which suicidal cases involve may be gathered from the fact that, besides those who had threatened suicide, a number of the New Cases had made desperate attempts at self-destruction prior to Admission:—three by drowning, two by precipitation from heights, two by cut-throat, one by starvation, and one by poison.

The General Health of the Institution has been good throughout the year.

A House was rented at the Coast as in previous years for the Ladies and Gentlemen, and the change contributed much to their health and enjoyment. It is most desirable to extend this boon to a larger number of the Patients, whose lives are apt to become very monotonous in spite of every effort to brighten and vary them. Greater facilities for such changes would doubtless increase the efficiency of the Institution alike as regards the recovery and the happiness of its Inmates.

I wish cordially to thank Drs. HAY and BLAIR, and all the Officers, for their harmonious co-operation and zealous discharge of duty. The general Staff, I am glad to say, deserve like commendation.

I beg to renew my thanks to the Directors for their unfailing kindness, confidence, and support.

D. YELLOWLEES,

M.D., Edin. F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES,
FOR 1880.

GENERAL STATEMENT.

*Table 1.—Showing the Admissions, Re-Admissions, Discharges,
and Deaths, during the Year 1880.*

				Males.	Fem.	Total.
In the Asylum, 31st December 1879, . . .				303	226	529
				Males	Fem.	Total
Admitted for first time during the year 1880, {	Private.	39	49	88		
	Pauper.	8	4	12		
Re-admitted during the year, {	Private.	5	6	11		
	Pauper.	—	2	2	52	61	113
Total under care during the year, . . .				355	287	642
Discharged or Removed—				Males	Fem.	Total
Recovered,				21	21	42
Relieved,				23	28	51
Died,				24	11	35
Total discharged and died during the year, .				68	60	128
Remaining in the Asylum, 31st December 1880,				287	227	514
Average numbers resident during the year, .				291	225	516
The highest number on any one day of the year—1st January,				303	226	529
The lowest number on any one day of the year—1st July,				286	220	506

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1880.

	Males.	Fem.	Total.
Persons admitted during the period of 66 years,	7,346	6,185	13,531
Discharged or Removed—			
Recovered,	3160	2830	5990
Relieved,	2451	2062	4513
Not Improved,	82	51	133
Died,	1366	1015	2381
Total discharged and died during the 66 years,	7,059	5,958	13,017
Remaining, 31st December 1880,	287	227	514

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DEATHS.			REMAINING 31st Dec.			AVERAGE NUMBERS RESIDENT.			PER CENTAGE OF RECOVERIES ON ADMISSIONS.			PER CENTAGE OF DEATHS ON AVERAGE NUMBERS RESIDENT.			PER CENTAGE OF DEATHS ON THE TOTAL NUMBER UNDER TREATMENT.					
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
				M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	233	548	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	238	558	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	34	23	57	40	39	79	...	...	...	26	21	47	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
1880,.....	52	61	113	21	21	42	23	28	51	...	...	...	24	11	35	287	227	514	291	225	516	40.3	34.4	37.1	8.2	4.8	6.7	6.8	3.8	5.6
Totals & Means }	1629	1295	2924	616	512	1128	550	530	1180	8	3	11	375	261	636	...	...	...	...	...	...	37.7	39.5	38.5	10.6	10.0	10.3	7.3	6.5	6.9

Table 5.—Showing the Causes of Death during the Year;
—verified by post-mortem examination in 19 Males and
7 Females.

	Males.	Fem.	Total.
CEREBRAL DISEASES—			
General Paralysis,	5	1	6
Other Organic Disease of Brain,	2	1	3
Epilepsy,	2	...	2
Exhaustion from Prolonged Excitement, . . . . .	...	2	2
THORACIC DISEASES—			
Phthisis Pulmonalis,	3	...	3
Tubercular Pleurisy and Pericarditis, . . . . .	...	1	1
Pneumonia,	5	1	6
Disease of the Heart, . . . . .	...	2	2
Rupture of Coronary Artery,	1	...	1
ABDOMINAL DISEASES—			
Perforation of Bowels—the result of old adhesions, . . . . .	...	1	1
Peritonitis from Rupture of Bladder,	1	...	1
Pelvic Abscess Perforating the Peritoneum,	1	...	1
Disease of Uterus, . . . . .	...	1	1
GENERAL—			
Debility and Old Age,	2	1	3
Erysipelas,	1	...	1
Typhoid Fever,	1	...	1
Total,	24	11	35

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1880.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Month, . . .	...	...	..	2	2	4
From 1 to 3 Months, .	5	10	15	1	3	4
" 3 to 6 " . . .	8	2	10	2	1	3
" 6 to 9 " . . .	4	2	6	...	...	...
" 9 to 12 " . . .	2	3	5	4	...	4
" 1 to 2 Years, .	2	4	6	3	1	4
" 2 to 3 " . . .	...	...	...	2	4	6
" 3 to 4 " . . .	...	...	...	2	...	2
" 7 to 8 " . . .	...	...	...	3	...	3
" 13 to 14 " . . .	...	...	...	1	..	1
" 15 to 16 " . . .	...	...	...	1	...	1
" 17 to 18 " . . .	...	...	...	1	...	1
" 21 to 22 " . . .	...	...	...	1	...	1
" 26 to 27 " . . .	...	...	...	1	...	1
Total, . . .	21	21	42	24	11	35

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1880.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
	M.	F.	T.	Recovered.			Removed Relieved or otherwise.			M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	14	13	27	14	13	27	10	12	22	16	7	23
SECOND CLASS— First attack, above three and within twelve months on admission,	12	13	25	2	2	4	5	4	9	2	2	4
THIRD CLASS— Not first attack, and within twelve months on admission,	9	11	20	3	5	8	2	7	9	1	2	3
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	17	24	41	1	1	2	5	4	9	5	...	5
UNKNOWN, . . . . .	...	...	...	1	...	1	1	1	2	...	...	...
TOTAL,	52	61	113	21	21	42	23	28	51	24	11	35

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1880.

AGES.	ADMISSIONS.			DISCHARGES.				DEATHS.				
	Males.	Fem.	Total.	Recovered.		Removed Relieved or otherwise.		Males.	Fem.	Total.		
				Males.	Fem.	Males.	Fem.				Total.	
Under 15 Years,	...	...	...	...	...	...	...	...	...	...	...	...
" 20 "	2	4	6	6	1	1	2	1	1	2	1	1
" 25 "	7	10	17	17	1	4	7	1	1	2	1	1
" 30 "	8	6	14	14	4	4	7	3	1	4	4	4
" 35 "	10	9	19	19	3	3	5	2	3	5	2	5
" 40 "	9	8	17	17	2	4	6	3	3	6	3	6
" 45 "	2	7	9	9	1	1	2	4	1	5	4	5
" 50 "	3	4	7	7	2	1	3	1	1	2	1	2
" 55 "	2	6	8	8	1	2	3	2	1	3	1	2
" 60 "	1	3	4	4	1	1	2	1	2	3	1	3
" 65 "	2	1	3	3	1	1	2	1	1	2	1	2
" 70 "	1	1	2	2	1	1	2	1	1	2	1	2
" 75 "	2	1	3	3	1	1	2	1	1	2	1	2
" 80 "	3	2	5	5	1	1	2	2	1	3	1	2
Unknown,	...	...	...	...	...	...	...	...	...	...	...	...
Total,	52	61	113	21	21	42	23	28	51	24	11	35

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1880.

	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	29	33	62	14	8	22	9	12	21	13	5	18
Married,	16	21	37	5	8	13	12	12	24	8	4	12
Widowed,	4	6	10	2	4	6	...	2	2	3	2	5
Unknown,	3	1	4	...	1	1	2	2	4	...	...	...
Total,	52	61	113	21	21	42	23	28	51	24	11	35

Table 10.—Showing the Probable Causes Apparent or Assigned of the Disorder in the Admissions during the Year 1880.

	Males.	Fem.	Total.
PHYSICAL—			
Paralysis,	2	1	3
Epilepsy,	1	...	1
Organic Disease of Brain, . . . . .	...	1	1
Sunstroke,	1	...	1
Overwork,	1	...	1
Intemperance,	4	1	5
Irregular Habits,	2	...	2
Self Abuse,	6	1	7
Puberty, . . . . .	...	1	1
Climacteric, . . . . .	...	2	2
Old Age,	1	1	2
Amenorrhœa, . . . . .	...	3	3
Pregnancy, . . . . .	...	1	1
Puerperal, . . . . .	...	2	2
Over-Lactation, . . . . .	...	3	3
Bodily Illness and Exhaustion,	1	5	6
Rheumatic Fever, . . . . .	...	1	1
Congenital,	1	...	1
Hereditary Predisposition,	9	7	16
Previous Attacks,	3	9	12
MORAL—			
Domestic Anxieties,	4	3	7
Business Anxieties,	3	1	4
Death of Relatives,	1	3	4
Reverse of Fortune, . . . . .	...	1	1
Disappointed Affections,	1	...	1
Election Excitement,	1	...	1
Imprisonment,	1	...	1
UNASCERTAINED—	9	14	23
Total,	52	61	113
In addition to the Cases where these are assigned as sole causes—			
Previous Attacks had occurred in,	1	3	4
Hereditary Predisposition existed in,	3	2	5

Table 11.—Showing the Forms of Insanity in the Admissions, Discharges, and Deaths during the Year 1880.

FORMS OF DISORDER.	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
Mania,	12	10	22	6	8	14	12	8	20	7	4	11
" Acute,	7	10	17	8	4	12	3	6	9	..	..	..
" Chronic,	1	3	4	..	..	..	..	..	..	..	..	..
" A potu,	1	..	1	..	..	..	..	..	..	..	..	..
" Recurrent, . . . . .	..	3	3	..	..	..	..	..	..	..	..	..
" Epileptic, . . . . .	..	..	..	..	..	..	..	..	..	..	..	..
" Puerperal, . . . . .	..	2	2	..	1	1	..	..	..	..	1	1
" Senile,	1	..	1	..	..	..	..	..	..	..	..	..
Melancholia,	9	13	22	3	3	6	3	7	10	2	2	4
" Acute, . . . . .	..	3	3	..	2	2	..	..	..	..	1	1
" Senile, . . . . .	..	1	1	1	..	1	..	1	1	1	..	1
Dementia,	12	15	27	2	3	5	3	3	6	8	2	10
" Acute,	2	..	2	1	..	1	..	..	..	..	..	..
" Epileptic,	1	..	1	..	..	..	..	..	..	..	..	..
" Paralytic,	1	..	1	..	..	..	..	..	..	..	..	..
" Senile,	3	1	4	..	..	..	1	..	1	1	4	5
General Paralysis,	1	..	1	..	..	..	1	..	1	..	..	..
Imbecility, . . . . .	..	..	..	..	..	..	1	..	1	..	..	..
Total,	52	61	113	21	21	42	23	28	51	24	11	35

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1880.

MALES.			
Architect, 1	<i>Forward,</i> 31		
Blacksmith, 1	Lodging-House Keeper, 1		
Butcher, 1	Manager, 1		
Clergymen, 2	Merchants, 4		
Clerks, 9	Painter, 1		
Commercial Traveller, 1	Plumber, 1		
Doctor, 1	Rope-Spinner, 1		
Engineers, 2	Sailor, 1		
Farmers, 3	Student, 1		
Grocers, 4	Tutor, 1		
Inspector, 1	Watchmaker, 1		
Ironmonger, 1	Weaver, 1		
Letter Carrier, 1	Writer, 1		
Lieutenant (Navy), 1	No Occupation, 3		
Labourers, 2	Not Known, 3		
<i>Forward,</i> 31	Total, 52		
FEMALES.			
Domestic Occupations, 19	<i>Forward,</i> 25		
Dressmakers, 2	Saleswomen, 3		
Governess, 1	Teachers, 2		
Milliners, 3	No Occupation, 31		
<i>Forward,</i> 25	Total, 61		
<i>The above Occupations may be thus Classified:—</i>			
	M.	F.	T.
Professional,	8	3	11
Domestic,	1	19	20
Commercial,	21	3	24
Agricultural,	3	0	3
Industrial,	13	5	18
Indefinite and Non-Productive,	6	31	37

Table 13.—Showing the Education of those Admitted during the Year 1880.

	Males.	Females.	Total.
Good Education,	36	20	56
Can Read and Write,	15	40	55
Can Read only,	1	1	2
Total,	52	61	113

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1880.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	4	3	7	8	5	13	2	2	4
February,	7	3	10	3	2	5	...	1	1
March,	4	4	8	7	3	10	6	1	7
April,	3	7	10	2	4	6	1	...	1
May,	3	4	7	5	4	9	2	1	3
June,	4	3	7	4	5	9	1	2	3
July,	6	6	12	1	4	5	1	2	3
August,	3	7	10	6	3	9	4	...	4
September,	3	8	11	1	5	6	1	...	1
October,	3	6	9	1	3	4	2	...	2
November,	7	6	13	4	3	7	2	1	3
December,	5	4	9	2	8	10	2	1	3
Total,	52	61	113	44	49	93	24	11	35

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY.

Showing the Number of Admissions from this Cause, and their proportion to the Total Number of Admissions during the last 30 Years.

YEAR.	Total Admissions.	FROM INTEMPERANCE.			Per Cent.
		Males.	Females.	Total.	
1850,	303	42	29	71	18.6
1851,	259	33	21	54	20.84
1852,	266	34	22	56	21.5
1853,	319	48	17	65	20.37
1854,	240	27	18	45	18.75
1855,	201	26	7	33	16.41
1856,	217	19	13	32	14.73
1857,	287	26	18	44	15.34
1858,	267	15	13	28	10.43
1859,	204	15	12	27	13.28
1860,	204	13	4	17	8.33
1861,	211	22	8	30	14.21
1862,	196	8	9	17	8.67
1863,	225	10	4	14	6.22
1864,	224	22	6	28	12.5
1865,	238	15	4	19	7.98
1866,	339	21	7	28	8.25
1867,	334	16	9	25	7.47
1868,	313	20	1	21	6.70
1869,	320	23	4	27	8.43
1870,	326	19	6	25	7.63
1871,	300	25	6	31	10.33
1872,	372	30	11	41	11.2
1873,	355	30	13	43	12.11
1874,	296	33	7	40	13.5
1875,	324	41	11	52	16
1876,	228	20	11	31	13.6
1877,	219	20	10	30	13.7
1878,	202	32	11	43	21.28
1879,	180	16	3	19	10.55
1880,	113	4	1	5	4.42

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions during the last 30 Years.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent.
1850,.....	167	17	10·1
1851,.....	199	10	5
1852,.....	119	11	9·2
1853,.....	125	11	8
1854,.....	153	8	5·2
1855,.....	84	12	14·2
1856,.....	99	13	13·1
1857,.....	139	7	5·3
1858,.....	140	11	7·85
1859,.....	89	6	6·74
1860,.....	111	5	4·5
1861,.....	95	4	4·21
1862,.....	104	11	10·57
1863,.....	105	11	10·47
1864,.....	97	6	6·2
1865,.....	104	2	1·92
1866,.....	159	9	5·60
1867,.....	159	7	4·40
1868,.....	150	6	4
1869,.....	143	9	6·29
1870,.....	156	7	4·48
1871,.....	127	11	8·66
1872,.....	189	16	8·46
1873,.....	151	13	8·44
1874,.....	108	10	9·2
1875,.....	127	9	7
1876,.....	112	6	5·4
1877,.....	100	8	8
1878,.....	88	3	3·40
1879,.....	71	2	2·81
1880,.....	61	2	3·28

Table 17.—Showing Average Numbers Employed in the East House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	68	...	68
In the Steward's Stores,	41	24	65
" Office,	2	...	2
"	1	...	1
In Laundry, . . . . .	...	26	26
" Kitchen,	1	17	18
At Needlework and also assisting Attendants, . . . . .	...	42	42
With the Blacksmith,	3	...	3
" Carpenter,	2	...	2
" Engineer, Stoker, and Coal Porter,	10	...	10
" Mason,	2	...	2
" Painter,	2	...	2
" Tailor,	4	...	4
" Shoemaker,	1	...	1
" Upholsterer,	1	...	1
Mat Maker,	1	...	1
Total more or less employed,	139	109	248
Unemployed, except in taking exer- cise or in amusement; and Invalid, }	84	48	132
Private,	42	44	86
Pauper,	181	113	294
Average Daily Number in East House, }	223	157	380

Table 18.—Showing Number of Staff and Patients on 31st December 1880.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, and Artizans—Resident, }	59	51	110
Number of Patients,	287	227	514
Total,	346	278	624
Number of Officers, Attendants, Servants, and Artizans—non-Resident, }	13	...	13
Total,	359	278	637

ECONOMIC DETAILS.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1880.

Beef, Mutton, &c.....	12,622	Stones.
Extract of Beef.....	112	Lbs.
Bacon Ham.....	2,963	"
Bread.....	62,371	4-Lb. Loaves.
Biscuits.....	4,410	Dozens.
Tea.....	4,584	Lbs.
Coffee.....	1,716	"
Sugar.....	29,236	"
Butter.....	15,167	"
Cheese.....	3,299	"
Fish.....	25,315	"
Rice, Barley, and Peas.....	22,929	"
Eggs.....	3,832	Dozens.
Fowls.....	126	Pairs.
Rabbits and Hares.....	257	"
Potatoes.....	63½	Tons.
Oatmeal.....	708	Bolls.
Sweet and Skimmed Milk.....	19,072	Gallons.
Butter-Milk.....	4,056	"
Cream.....	235	"
Spirits, including Laboratory.....	120	"
Beer.....	538	Firkins.
Porter and Ale.....	404	Doz. Pints.
Wine.....	119	Dozens.
Tobacco.....	786	Lbs.
Snuff.....	10	"
Soap and Soda.....	18,028	"
Coals, Dross, and Coke.....	1,884	Tons.
Gas.....	1,847,600	Cubic Feet.
Loch Katrine Water.....	12,735,000	Galls.

JOHN CALDWELL, *Steward.*

PRODUCE OF FARM—1880.

900 Stones Hay, at 1/ per Stone,	£45 0 0
36 Bolls Oats, Thrashed out, at 20/ per Boll,	36 0 0
16 " " supposed amount in Two Stacks, at 20/ per Boll,	16 0 0
3,968 Stones Potatoes, used at home, at 7 <i>d.</i> per Stone,	115 14 8
1,190 " " supposed amount in pit, at 7 <i>d.</i> per Stone,	34 14 2
17 Tons Swedish Turnips, at 20/ per Ton,	17 0 0
1,000 Stones Straw, at 7 <i>d.</i> per Stone,	29 3 4
Cut of Grass, for Horses,	20 0 0
Rent of Grass Park,	10 0 0
422½ Dozen Eggs, at 1/2 per Dozen,	24 12 11
53 " " sold at 1/2 per Dozen,	3 1 10
22 Pairs Chickens, at 4/6 per Pair,	4 19 0
Cash for Pigs sold to Butchers and others,	287 19 0
Value of Pigs sent to the Store,	163 6 4
	<hr/>
	£807 11 3
Credit for Money Saved by the Farm for Work done by the Horses to House, Roads, &c.	91 1 0
	<hr/>
	£898 12 3

PRODUCE OF GARDEN—1880.

1,422 Doz. German Greens.	52 Gals. Kidney Beans.
1,233½ " Early & late Cabbage.	147 " Mustard and Cress.
930½ " Turnips in summer.	918½ Stones Rhubarb.
1,667 " Leeks.	297 Pecks Peas.
1,441 " Onions in summer.	65 " Beans.
101½ Stones " winter.	
56½ " Carrots "	
336 Doz. " summer.	
194½ " Cauliflower.	
159 " Celery.	
23 " Beet Root.	
461 " Radishes.	
504½ " Lettuce.	
83 Gals. Spinage.	
206 " Parsley.	
28 " Brussels Sprouts.	
	FRUITS.
	142 Pints Gooseberries.
	287 " Strawberries.
	27 " Raspberries.
	417 " Red Currants.
	2,391 Lbs. Apples.
	61 " Cherries.
	Sweet Herbs, Horse Radish, and Cut Flowers in their season.
Total value, at Bazaar Prices,	£381 2 7
	<hr/>
Total value of Produce of Farm and Garden,	£1,279 14 10
Cost of Working Farm and Garden,	653 15 7
	<hr/>
Total Balance,	£625 19 3
	<hr/>
Total Cash from Sales in this Department during the Year,	£291 0 10

STOCK ON HAND, 19TH DECEMBER 1879, AND
CROPS OF 1880.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	Bolls.	
On hand 19th Dec. 1879,...	1,850	16	5	1	...	1	...	...
Crops of 1879 thrashed out } in 1880, .....	...	40	3	...	...	...	...	...
Crops of 1880 thrashed out } in 1880, .....	...	36	...	...	...	...	...	...
Bought, .....	...	29	...	23	...	8	...	17
Crop of Hay,	900	...	...	...	...	...	...	...
	2,750	122	2	24	...	9	...	17	

CROPS DISPOSED OF DURING 1880.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	Bolls.	
Sown into Farm, .....	...	7	...	...	...	...	...	...
Supply for Farm Horses, ...	500	39	4	9	...	4	3	5	
" Carriage Horses, ...	1,000	45	...	15	...	4	3	5	
" Hens, .....	...	4	...	...	...	...	...	7
On hand,	1,250	26	4	...	...	...	...	...
	2,750	122	2	24	...	9	...	17	

GROUND DEVOTED TO EACH CROP ON FARM.

7 Acres Hay,	} Total Amount, 28½ Acres.
9 " Corn,	
7½ " Potatoes and Turnips,	
5 " Pasture,	

JAMES BARR,
Gardener and Farm Overseer.

LIST OF WORK DONE IN LADIES' DIVISION—1880.

Dresses made,	98	Under-Slips knitted,	50
Jackets "	10	Spencers "	5
Dressing Gowns made,	4	Shawls "	5
" Jackets "	6	Scarfs "	10
" Capes "	12	Petticoats "	6
Caps made,	20	Garters "	50
Night-Caps made,	16	Slippers "	3
" Gowns "	40	Sofa-Blankets "	16
Chemises, "	35	Antimacassars "	8
Petticoats "	30	Yards Edging "	20
" Bodies made,	36	" " crotchetted,	200
Aprons made,	14	Shawls "	7
Pinafores "	19	Fichus "	14
Pairs Drawers made,	50	Head-Dresses "	32
Sheets hemmed,	99	Sofa-Blankets "	2
Towels "	346	Antimacassars "	5
Table-Cloths hemmed,	25	Petticoats "	10
Tray " "	12	Tea-Coseys "	2
Table Napkins "	26	Kettle Holders "	6
Counterpanes "	36	Box Pin-Cushions made,	10
Wall Screens "	13	Breakfast Tray sewed in	
Window-Blinds "	16	wool,	1
Bed Valances "	7	Aprons sewed in crewel	
Pillow-Cases made,	10	work,	2
Sets Muslin Curtains made,	18	Toilets Mats sewed in crewel	
" Damask " "	9	work,	2
Pairs Stockings knitted,	84	Strips Muslin embroidered,	12
" " re-footed,	50	Night-Gown Sets "	3
" Socks knitted,	40	Bonnets and Hats trimmed,	30
" Sleeves "	12	Toilet Bags, Sachets, Pen-	
" Cuffs "	30	wipers, Balls, &c., &c.	
" Gloves "	2		

ACCOUNT OF ARTICLES MADE, &c.

IN THE FEMALE DIVISION OF EAST HOUSE IN 1880.

Gowns made,	188
Chemises "	5
Petticoats "	8
Women's Aprons made,	559
" Drawers "	48
" Linen Caps made,	79
Men's Shirts made,	67
" Semmets made,	4
" Drawers "	183
" Scarfs "	270
" Socks knitted,	743
Women's Stockings knitted,	174
Attendants' Caps made,	312
Shrouds made,	12
Mattress Cases made,	76
Bolster " "	26
Pillow-Slips "	214
Sheets "	311
Seat-Covers "	18
Bonnets trimmed,	72
Wax-Cloth Table-Covers bound,	8
Carpets bound,	10
Counterpanes hemmed,	26
Towels "	258
Blankets "	185
Table-Cloths "	196
Handkerchiefs "	258
Dusters "	200
Curtains crotchetted,	11
Yards Lacc "	12
Cuffs knitted,	6 Pairs

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT

IN 1880.

Coats and Jackets made,	77
Vests	118
Trousers	121 Pairs.
Drawers	6 "
Tweed Caps	94
Aprons	29
Canvas Coats	6
" Trousers	6 Pairs.
" Gloves	18 "
" Boot Uppers	68 "
Drawers cut,	233 "
Carpets bound and repaired,	44
Coats and Jackets repaired,	1,163
Vests	421
Trousers	1,522 Pairs.
Tweed Caps	56
Cloth Boots	7 Pairs.
" Shoes	8 "
Canvas Boots	10 "
" Gloves	8 "
" Trousers	11 "
" Coats	9
Braces	31 "

WORK DONE IN SHOEMAKER'S DEPARTMENT

IN 1880.

Boots and Shoes made,	39 Pairs.
Canvas Boots	66 "
Slippers	3 "
Boots and Shoes repaired,	584 "
Slippers	200 "

WORK DONE IN UPHOLSTERY DEPARTMENT
IN 1880.

Hair Mattresses made,	. . . . .	50
Straw " "	. . . . .	6
Hair Bolsters "	. . . . .	81
Feather Pillows "	. . . . .	16
Mattress Cases "	. . . . .	40
Pillow Cases "	. . . . .	43
Hassocks "	. . . . .	11
Sofa Cushions "	. . . . .	16
" Pillow "	. . . . .	1
Window Valances made,	. . . . .	4
Hair Mattresses re-stuffed,	. . . . .	14
" Bolsters "	. . . . .	39
Feather Pillows "	. . . . .	10
Chairs and Forms "	. . . . .	21
Knee-Caps stuffed and repaired,	. . . . .	19
Table Covers made,	. . . . .	10

All Repairs in this Department.

FINANCIAL DETAILS.

50
6
81
16
40
43
11
16
1
4
14
39
10
21
19
10

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1879 to 31st DECEMBER 1880.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account,	£18 17 11	By House Expense,	£12,811 8 2
.. Board of Patients received in 1880,	26,554 5 7	.. Repairs and Improvements,	2,925 3 0
.. Proceeds of Farm Produce, &c., sold,	597 3 8	.. House Furniture, Furnishings, Blankets, Carpets, &c., ..	1,488 2 7
.. Legacy and Donations, viz.:-		.. Salaries, less Fees received,	2,159 7 0
From the Trustees of the late James Ewing,		.. Servants' Wages,	2,985 9 7
Esq., of Strathleven, per Matthew Cruick-		.. Expended on Farm,	353 6 7
shank, Esq., fifth instalment of 2s. per £		.. Do. on Garden,	390 9 0
on Legacy of £2,000,	£230 0 0	.. Cost of New Stone Wall on the North Boundary,	
Deduct Legacy Duty,	29 0 0	and balances of Contracts for Corridor, Patients'	
	£10 0 0	Shoe-house, &c.,	1,529 12 4
From J. Walker Macgregor, Esq., 4 Great		.. Outlays for Patients during Quarter ending 31st December 1880, 417 15 8	
Western Terrace, Glasgow, a Donation,	5 5 0	.. Miscellaneous Charges,	1,041 16 0
From William Barre, Esq., Writer, Glasgow,		.. National Bank—Lodged in excess of Drafts, £1,825 7 9	
a Donation,	5 5 0	.. Union Bank—Do. do. 45 10 0	
.. Advances for Patients in 1879, received in 1880,	£100 10 0	.. Balance due by the Treasurer,	1,870 17 9
.. Interest on Bank Accounts,	390 19 8		13 5 1
	44 15 11		£27,896 12 9
	£57,86 12 9		

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December, 1880, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 13th January, 1881.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1880.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,903	15	6
Meal, Barley, Peas, Salt, &c.....	370	1	3
Bread,.....	1,837	3	9
Groceries,.....	1,134	1	1
Milk,.....	761	19	10
Butter and Cheese,.....	962	4	1
Potatoes,.....	328	2	6
Eggs, Fish, and Poultry,.....	497	19	8
Medicines,.....	48	5	6
Coal and Coke,.....	794	5	10
Gas-Light and Candles,.....	393	11	6
Soap and Soda,.....	143	7	0
Water-Rate since 25th November 1879,.....	232	9	8
Wine, Spirits, Porter, Ale, and Beer,.....	399	3	9
Fruit,.....	4	17	3
	£12,811	8	2

SALARIES, &c., FOR 1880, viz.

Physician-Superintendent,.....	£1,000	0	0
Superannuation Allowance to the late Physician-Superintendent,.....	600	0	0
Superannuation Allowance to the late Gate-Keeper,....	48	15	0
Surgeon,.....	21	0	0
Medical Assistants,.....	300	0	0
Chaplain,.....	90	0	0
Ladies' Superintendent,.....	100	0	0
Steward,.....	145	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	£2,734	15	0
Deduct Institutional Fees received,.....	575	8	0
	£2,159	7	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£798 12 0
Timber,	256 3 2
Building Materials,	63 19 10
Oils, Colours, &c.	73 2 10
Ironmongery,	66 1 10
Plumbers' Material,	172 12 5
Engineer, Mason, Wright, Plumber, and other Tradesmen's Work done,	911 18 5
Cost of Iron-Fencing Park,	132 8 0
Causewaying of Court between East and West Houses, Drain Pipes,	320 16 0
Iron Castings,	38 3 4
Miscellaneous,	31 18 9
	59 6 5
	<hr/>
	£2,925 3 0

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£460 7 6
Furniture,	117 9 6
Blankets and Bed-Covers,	169 4 1
Carpeting and Floor-Cloth,	309 14 0
Ironmongery, Cutlery, &c.	86 3 8
China, Earthenware, &c.	92 15 4
Restoring Portraits of Drs. Cleghorn and Balmaano and Mr. Cuthbertson,	30 4 6
Cost of Wagonette,	35 0 0
Timber,	25 6 9
Wages of Tradesmen,	113 17 0
Miscellaneous,	48 0 3
	<hr/>
	£1,488 2 7

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£208 16 11
Books, Periodicals, and Stationery,	117 17 7
Printing and Advertising,	51 11 6
Postage, Receipt, and Agreement Stamps, and Incidents, Insurance,	53 6 0
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,	131 15 8
Repairing Carriages and Saddlery,	208 8 6
Rent of Room for Directors' Meetings in Town,	134 10 5
Subscriptions to Western Book Club, Stirling's Library, &c.	17 0 0
Carriage of Parcels to the Asylum,	9 9 0
Law Charges,	19 0 0
Miscellaneous,	13 19 2
	76 1 3
	<hr/>
	£1041 16 0

ASYLUM STAFF.

 SALARIES AND WAGES,
 AS ON 1ST JANUARY, 1881.

	PER ANNUM.
* Physician Superintendent,.....	£1000 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Surgeon, by Fees, amount this year,.....	21 0 0
Two Medical Assistants, .....each	150 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,	145 0 0
* Master of Works,.....	145 0 0
* Gardener and Farm Overseer,.....	120 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Principal Male Attendant,.....	£75 0 0
2 Night Attendants (resident),.....	£30 and 32 0 0
16 Male Attendants,.....from £30 to	40 0 0

WEST HOUSE—LADIES' DIVISION.

1 Ladies' Superintendent,.....	£100 0 0
2 Night Attendants,.....	20 0 0
17 Female Attendants, .....from £15 to	24 0 0
1 Door and House Maid,.....	15 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,.....	16 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—MALE DIVISION.

1 Principal Attendant,	£65	0	0
+ 1 Night Attendant (non-resident),	67	12	0
1 " " (resident),	32	0	0
19 Male Attendants,.....from £28 to	38	0	0

EAST HOUSE—FEMALE DIVISION

1 Matron,.....	£90	0	0
2 Night Attendants,..... £15 and	22	0	0
16 Female Attendants,.....from £15 to	22	0	0
1 Door and House Maid,.....	24	0	0
1 Cook,.....	22	0	0
2 Kitchenmaids,..... £15 and	17	0	0

1 Principal Laundress,.....	£26	0	0
4 Laundry Servants,..... £16 to	20	0	0

+ 1 Clerk (non-resident but partly boarded),.....	£110	0	0
* 1 Gatekeeper,.....	60	0	0
* 1 Coachman,.....	57	4	0
+ 1 Storeman (non-resident but partly boarded),.....	67	12	0
1 " (resident),	36	0	0
5 Garden Attendants,..... £26 to	38	0	0
1 Tailor,.....	42	0	0
1 Shoemaker,	36	0	0
* 1 Engineer,.....	60	0	0
* 1 Stoker,.....	52	0	0
1 Coal Porter and Labourer,.....	36	0	0
+ 2 Joiners,..... each per week,	1	15	0
+ 1 Blacksmith,..... "	1	11	0
+ 1 Plumber,	1	14	0
+ 1 Painter,..... "	1	14	0
+ 1 Mason,	1	17	0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 103 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1880.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	.. Accountant, ..	.. Moorburn, Largs, ..	.. £5 5 0
William Anderson, .. ..	.. Do, ..	.. 149 West George-street, ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. Merchant, ..	.. 73 Renfield-street, ..	.. 5 5 0
Thomas Anderson, .. ..	.. Writer, ..	.. 176 St. Vincent-street, ..	.. 5 5 0
Finlay Bell, .. ..	.. Butcher, ..	.. 194 Argyle-street, ..	.. 10 10 0
Hugh Baird, .. ..	.. Brewer, ..	.. 121 Ingram-street, ..	.. 5 5 0
William Brown, .. ..	.. Colourman, ..	.. 33 Berkeley-terrace, ..	.. 5 5 0
James Black & Co. .. ..	.. Calico-Printers, ..	.. 23 Exchange-square, ..	.. 5 5 0
John Brown, Jun. .. ..	.. ..	.. 15 Woodside-place, ..	.. 5 5 0
John Downie Bryce, .. ..	.. Merchant, ..	.. 65 West Regent-street, ..	.. 5 5 0
Robert Balloch & Co. .. ..	.. Merchants, ..	.. 88 Union-street, ..	.. 5 5 0
Sir James Bain, .. ..	.. Ironmaster, ..	.. 51 St. Vincent-street, ..	.. 5 5 0
Belth, Stevenson, & Co. .. ..	.. Merchants, ..	.. 19 West Nile-street, ..	.. 5 5 0
Thomas W. Brown, .. ..	.. Merchant, ..	.. 77 James Watt-street, ..	.. 5 5 0
W. S. S. Crawford, .. ..	.. of Milton, ..	.. 135 St. Vincent-street, ..	.. 5 5 0
James Campbell, .. ..	.. of Tillichewan, ..	.. Dumbartonshire, ..	.. 5 5 0
Thomas Clavering, .. ..	.. Merchant, ..	.. 21 St. Vincent-place, ..	.. 5 5 0
Rev. John Carrick, .. ..	.. U. P. Manse, ..	.. Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	.. Chemical Broker, ..	.. 29 Bath-street, ..	.. 5 5 0
W. J. Davidson, .. ..	.. of Ruchill, ..	.. 97 West George-street, ..	.. 5 5 0
H. E. Crum Ewing, .. ..	.. Merchant, ..	.. 68 George-square, ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. ..	.. 41 Elmbank-street, ..	.. 5 5 0
Thomas Ferguson, .. ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
T. D. Finlay, .. ..	.. Merchant, ..	.. 146 Buchanan-street, ..	.. 5 5 0
John Fergusson, Brothers, .. ..	.. Merchants, ..	.. 89 Mitchell-street, ..	.. 5 5 0
Ferguson & Forrester, .. ..	.. Restaurateurs, ..	.. 36 Buchanan-street, ..	.. 5 5 0
William Gourlay & Son, .. ..	.. Calico-Printers, ..	.. 104 Hope-street, ..	.. 5 5 0
William Graham & Co. .. ..	.. Merchants, ..	.. 70 Miller-street, ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. Ironfounder, ..	.. Cairndowan, Dowanhill, ..	.. 5 5 0
H. H. Galloway, .. ..	.. Writer, ..	.. 91 West Regent-street, ..	.. 5 5 0
Robert Gourlay, .. ..	.. Manufacturer, ..	.. 3 Howard-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. St. Rollox, ..	.. 25 5 0
Peter Galbraith, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 4 South Frederick-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Dean Park House, Edinburgh, ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John Kerr, ..	.. Writer, ..	.. 132 West Regent-street, ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 164 Buchanan-street, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 33 Hope-street, ..	.. 5 5 0
James Morton, ..	.. Do. ..	.. 180 West George-street, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 22 Park-Circus, ..	.. 5 5 0
J. Walker Macgregor, ..	.. ..	.. 4 Great Western-terrace, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. ..
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 131 Renfield-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 69 St. Vincent-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
Alexander Ronaldson, ..	.. ..	.. Wemyss Bay, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
Rutherford, Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0
L. & E. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
James Scott, .. ..	.. Merchant, .. ..	.. 1 Woodside-place, .. ..	.. 25 5 0
William Scott, .. ..	.. Do. .. ..	.. .. ..	.. 5 5 0
Horatio C. Scott, .. ..	.. Do. .. ..	.. London, .. ..	.. 5 5 0
James Reid Stewart, .. ..	.. Do. .. ..	.. 30 Oswald-street, .. ..	.. 5 5 0
James Shaw, .. ..	.. Do. .. ..	.. 135 Buchanan-street, .. ..	.. 5 5 0
Stewart & M'Donald, .. ..	.. Warehousemen, .. ..	.. 2 Buchanan-street, .. ..	.. 5 5 0
William Strang, .. ..	.. Manufacturer, .. ..	.. 131 Greenhead-street, .. ..	.. 5 5 0
Mrs. F. H. Thomson, .. ..	.. .. ..	.. 6 Hesketh-crescent, Torquay, .. ..	.. 5 5 0
George Thomson, .. ..	.. .. ..	.. 18 Woodlands-terrace, .. ..	.. 5 5 0
Dr. Allen Thomson, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Charles Tennant, .. ..	.. of The Glen, .. ..	.. 195 West George-street, .. ..	.. 5 5 0
Thomas Thomson, .. ..	.. Insurance-Broker, .. ..	.. 8 Exchange-buildings, .. ..	.. 5 5 0
William West Watson, .. ..	.. City Chamberlain, .. ..	.. 50 Wilson-street .. ..	.. 5 5 0
John Wylie, .. ..	.. Merchant, .. ..	.. 45 Buchanan-street, .. ..	.. 5 5 0
John E. Watson, .. ..	.. Accountant, .. ..	.. 149 Hope-street, .. ..	.. 5 5 0
James A. Wenley, .. ..	.. Bank of Scotland, .. ..	.. Edinburgh, .. ..	.. 5 5 0
Thomas Watson, .. ..	.. Merchant, .. ..	.. 9 Belhaven-terrace, .. ..	.. 5 5 0
William Walls, .. ..	.. Oil-Refiner, .. ..	.. 52 North Frederick-street, .. ..	.. 5 5 0
Dr. David Yellowlees, .. ..	.. .. ..	.. Gartnavel, .. ..	.. 5 5 0

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays and Thursdays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-EIGHTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1881.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
GOVERNMENT PRINTERS.
1882.

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SIXTY-EIGHTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS was held in the RELIGIOUS INSTITUTION ROOMS, on THURSDAY, 12th January, 1882,

DR. FERGUS IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing thereon, thereafter produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER then submitted an Abstract of his Accounts for 1881, duly certified by the Auditor.

Dr. FERGUS, in moving the adoption of the Report and Statement of Accounts, said they all regretted the absence of the Lord Provost, who had been detained by some important municipal business. The Report was so satisfactory that he did not think it required any remarks whatever, but as he took considerable interest in the Institution, and had watched its progress for some years, he might perhaps mention one thing which was not sufficiently borne in mind. He referred to the fact that the death-rate in the Institution was increased by cases being sent there in what almost might be termed a dying condition—cases suffering from incurable brain disease, where the Patients had exhausted the physical and mental capabilities of all their friends, and had been sent to the Asylum when they became unmanageable. He himself had been guilty of sending such a case. In fact, the case was so entirely hopeless that he did not think of sending the Patient without consulting the Physician-Superintendent, because he knew the result would be simply to swell the death-rate. It was, however, a source of comfort to the friends of the poor Patient that he was kept in a state of physical comfort for the short time he had to live. It would be seen from the Report that the Commissioners of Lunacy had twice visited the Institution, and had since issued an extremely satisfactory Report. He was sure that every one connected with the Institution would endorse the opinion expressed by the Commissioners. The last time he went round the House he devoted the most of his visit to the East House, and he could not possibly have seen it under more unfavourable auspices. It was one of those stormy days of incessant rain, when the Patients, as a matter of course, were confined indoors. If anything unsanitary had existed it would have been observed under such circumstances, but he had found everything in the most perfect order, a state of things which reflected the highest credit on all the officials of the House. The Chairman, after alluding to the loss the Directors had sustained in the death of Mr.

GEORGE THOMSON, referred to the favourable state of the funds. Some of the Directors would remember that instead of having £7600 in the bank they were at one time between £40,000 and £50,000 in debt. It was a tribute to the Weekly Committee and all connected with the Institution that the funds were in such a favourable condition.

Mr. WILLIAM ANDERSON seconded the adoption of the Report, which was unanimously agreed to.

Mr. JAMES REID STEWART proposed that the best thanks of the Meeting be awarded to the Directors, and especially to the members of the Weekly Committee, for the time and care devoted by them to the affairs of the Institution. He had very great pleasure in submitting such a motion. The amount of labour and time that the Directors, and more especially the Weekly Committee, devoted to the business of the Institution was deserving of all praise.

Mr. ROBERT GOW, Junior, seconded the proposition, which was unanimously carried.

Mr. ROBERT GOURLAY moved a cordial vote of thanks to Dr. YELLOWLEES and his Medical Assistants for the zealous and efficient manner in which they had discharged the duties devolving upon them in their respective departments. He was sure the Directors, who had the opportunity of visiting the Asylum from time to time, would bear him out when he said that they could not too highly estimate the services of Dr. YELLOWLEES and his Assistants, DR. BLAIR and Dr. HAY. They discharged their difficult and delicate duties in such a way as to minister greatly to the comfort of their unhappy Patients, and to inspire the public mind with perfect confidence in their administration. The management of every little detail was such as to reflect the very highest credit upon the Medical Superintendent.

Mr. JOHN BROWN, Junior, in seconding the motion, which was also adopted, remarked that he had been a member of the Weekly Committee for many years, and he had never known any person who had devoted so great attention to duty as their Physician-Superintendent.

The SECRETARY then read the names of the gentlemen returned as Directors for the ensuing year by various Public Bodies (see page 5); and the following Eight Directors were thereafter chosen by Contributors to represent them at the Board in 1882, viz.—Mr. JOHN BROWN, Junior; Dr. ANDREW FERGUS, Messrs. JOHN M'CLURE, ANTHONY HANNAY, J. NEILSON CUTHBERTSON, THOMAS ANDERSON, ROBERT GOURLAY, and JOHN M'LAREN.

On the motion of Mr. JOHN M'CLURE, a unanimous vote of thanks was awarded to the CHAIRMAN.

LIST OF DIRECTORS, &c.
FOR 1882.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES THOMSON,	}	from Town Council.
" JAMES SHAW,		
" JOHN ROXBURGH,	}	from Merchants' House.
" WILLIAM GALBRAITH,		
" HUGH AUSTIN,	}	from Trades' House.
" WILLIAM GREIG,		
Dr. ROBERT SCOTT ORR,	}	from Physicians and Surgeons.
" T. B. HENDERSON,		
Rev. DAVID MILLAR,	}	from General Session.
Mr. W. C. MAUGHAN,		
" JOHN BROWN, JUN.	}	from General Body of Qualified Contributors.
Dr. ANDREW FERGUS,		
Mr. JOHN M'CLURE,		
" ANTHONY HANNAY,		
" JOHN N. CUTHBERTSON,		
" THOMAS ANDERSON,	}	<i>ex-officio</i> .
" ROBERT GOURLAY,		
" JOHN M'LAREN,		
The CHIEF MAGISTRATE of Paisley,	}	<i>ex-officio</i> .
Dr. JOHN CLELAND, Professor of Anatomy,		
" W. T. GAIRDNER, Professor of Medicine,		
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. THOMAS ANDERSON.
" JOHN ROXBURGH.	" ROBERT GOURLAY.
" JOHN M'CLURE.	" J. N. CUTHBERTSON.

Visitors.

Mr. JAMES REID STEWART.	Mr. ROBERT GOURLAY.
" THOMAS W. BROWN.	" HUGH AUSTIN.
" HENRY S. MACPHERSON.	Rev. DAVID MILLAR.
Dr. ANDREW FERGUS.	Mr. W. C. MAUGHAN.
Mr. GEORGE MUNSIE.	" DAVID M'OWAN.
" JAMES THOMSON.	" G. STEWART ANDERSON.
" ROBERT GOW, Jun.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M.D. AND ROBERT BLAIR, M.D.

Superintendent of Ladies and Matron.

Miss C. W. RUTHERFORD.

Matron of East House.

Miss MARGARET AITKEN.

Steward.

DAVID MONTGOMERIE.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M.D.

Surgeon.

HECTOR C. CAMERON, M.D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C.A.

Chaplain.

REV. JOHN ROBERTSON.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-EIGHTH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THEIR CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 12th Jan., 1882.

THE Directors have pleasure in presenting their Report for the year 1881.

At the commencement of the year the Asylum contained 514 Patients of all classes. There have been 161 admissions; 156 discharges, of which 57 were recoveries; and 36 deaths. The number resident at the close of the year was thus 483. Of this total 239 are Private Patients, and 244 are chargeable to Parishes; the former class have increased by 8, while the latter have decreased by 39 during the twelve months.

This decrease of Parish Patients has been obtained by the transfer of 41 chronic cases to the new District Asylum at Bothwell. The overcrowding by which the East House has so long been embarrassed is now at length, in great measure, removed.

The Directors have during the past year entered into an agreement with the Glasgow District Board of Lunacy as to the reception of Parish Patients. It has been arranged that not more than 200 Patients of this class will be henceforth accommodated at Gartnavel, and that the chronic and

incurable cases will be removed elsewhere, as accommodation belonging to the District Board becomes available. This agreement has been confirmed by the General Board of Lunacy.

The limitation of the number of Parish cases thus effected will prevent overcrowding in future, and will enable the Institution to meet even more fully than heretofore the needs of the poorer class of Private Patients.

The Commissioners in Lunacy have twice inspected the Asylum during the year. Their latest report states that "The general condition of the Establishment and of the Patients was in all respects satisfactory, and showed that the duties of the Superintendent are discharged with great ability and conscientiousness."

The Directors desire to record their sense of the great loss the Institution has sustained by the recent death of Mr. GEORGE THOMSON, one of their number; a gentleman who combined, in a marked degree, great intelligence and business ability, with kindness of disposition and urbanity of manner; and who, during the 25 years he was a Director (for 24 of which he was on the Weekly Committee), always took a warm interest in the Institution, and was ready cordially to assist in whatever tended to promote its interest, or the welfare and comfort of its Inmates.

Death has also occasioned an important change in the Official Staff. Mr. JOHN CALDWELL, an old and faithful servant of the Institution, who had held the office of Steward for 24 years, died in January, after a lengthened illness. The Directors have shown their appreciation of his services by granting a pension of £25 to his widow for a limited number of years.

Mr. DAVID MONTGOMERIE, who had acted for 3 years as Clerk, and latterly as Steward, was appointed Mr. CALDWELL'S successor, and is discharging the duties of the post in an efficient and satisfactory manner.

The Directors regret to state that the pollution of the Hay Burn referred to in last year's Report still continues. The Action raised by the Directors for the removal of this nuisance has been stayed, pending the decision of the Authorities as to the formation of a Drainage District.

Now that the Asylum is free from debt, the Directors are impressed with the necessity of forming a Reserve or Sinking Fund to provide the requisite Superannuation Allowances to Officials, and to meet the numerous contingencies connected with the management of so large an Institution. A considerable sum will be required for this purpose. At close of the year the Funds in Bank amount to £7,600, which will form a nucleus of the proposed reserve.

The Directors desire to acknowledge the services of the House Visitors, and specially thank the Weekly Committee for the time and care which they devote to the interests of the Institution.

ANNUAL REPORT
OF THE
PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1881.

I BEG to submit my Report for the past year, with the usual Tables of Medical and General Statistics.

There were 514 Patients in the Asylum at the beginning of the year, and 483 at its close. The total number under treatment was 675, while the average number resident was 500.

The decrease of numbers in the course of the year is due to the removal of Chronic Cases from the Pauper Wards to the District Asylum at Bothwell.

The ADMISSIONS of the year number 161—84 men, 77 women. Of these 114 were Private Patients, and 47 chargeable to parishes—the Admission of the latter class being still greatly restricted by want of room.

Many of the New Cases were of a most unfavourable character. Four of them were so ill that they died within a week of Admission, 42 had been Insane for more than a year, 40 had had previous attacks of Insanity, and 35 had a hereditary tendency to Mental Disorder.

The DISCHARGES number 156—82 men, 74 women. Of these 57 Recovered completely, 38 Recovered sufficiently to be restored to home and friends, 6 ceased to require Asylum care and were boarded in Private Homes, 3 were removed to their settlement in Ireland, and 52 were transferred to other

Asylums. The very exceptional number of Transfers is due to the removal of Chronic Cases to the District Asylum. This has afforded welcome relief to the overcrowding of the East House, but the Parish Cases are still largely in excess of the number agreed upon in the contract with the District Board of Lunacy.

The proportion of RECOVERIES to Admissions varies from year to year, according to the character of the cases admitted. This year it is 35.4 per cent., while the average of the past 10 years is 38 per cent.

Of the 57 Recoveries, 45 occurred within six months after Admission.

The DEATHS number 36—24 men, 12 women. Four Deaths occurred within one week after Admission, two of them from Organic Brain Disease, one from Delirium Tremens, and one from Typhoid Fever. In this last case the violent delirium of the fever had been mistaken, quite excusably in this instance, for acute Insanity.

Brain Disease was the most frequent cause of Death, Chest Diseases coming next in frequency.

The Obituary includes two gentlemen whose presence had long been familiar here, the one having been resident about 22, and the other about 34 years.

The Death-rate of the year has been exceptionally low, being only 7.2 per cent. of the average number resident, and 5.3 of the total number under treatment, while the corresponding average rates of the last 10 years are 10 per cent. and 7 per cent. respectively.

The TREATMENT of the Patients has been conducted on the same lines as heretofore, its first and most essential feature being the rectification of the bodily disorders on which Insanity so often depends. Occupation and Amusement, the two great aids to treatment, continue to receive due attention.

Of these, occupation is by far the more valuable. Neither the sane nor the insane are benefited by a continual round of amusements.

The General Health of the Household has been excellent throughout the year, and there has been no epidemic disease.

I am thankful to report continued immunity from suicide or serious accident of any kind.

The neighbourhood of Bridge-of-Allan was chosen for summer quarters this year, instead of the seaside as heretofore. A House was rented there for three months, and the change afforded both benefit and enjoyment to a number of the ladies and gentlemen.

These yearly outings have invariably been a great source of health and pleasure, and they have been happily free from accident or misadventure.

The Officers of the Institution well deserve my best thanks for their thorough interest in the work, and for their efficient and conscientious discharge of duty.

I am glad also to acknowledge the good conduct and efficiency of the Attendants, some of whom, amid most trying duties, have earned the highest commendation.

I beg again to offer my earnest thanks to the Directors for their continued confidence and approval.

D. YELLOWLEES,
M.D., F.F.P.S.G.

MEDICAL STATISTICAL TABLES,
FOR 1881.

GENERAL STATEMENT.

*Table 1.—Showing the Admissions, Re-Admissions, Discharges,
and Deaths, during the Year 1881.*

				Males.	Fem.	Total.
In this Asylum, 1st January, 1881,				287	227	514
				Males	Fem.	Total
First Admissions,	{ Private.	50	50	100		
	{ Pauper.	25	22	47		
Not First Admissions,	{ Private.	9	5	14		
	{ Pauper.	—	—	—		
Cases admitted during the year,				84	77	161
Total cases under care during the year,				371	304	675
Cases Discharged—				Males	Fem.	Total
Recovered,				35	22	57
Relieved,				47	52	99
Died,				24	12	36
Total cases discharged and died during the year,				106	86	192
Remaining in the Asylum, 31st December 1881,				265	218	483
Average numbers resident,				280	220	500
Persons under care during the year,				368	304	672
Persons Admitted,				81	77	158
Persons Recovered,				34	22	56
Transferred from other Asylums,				1	5	6
Transferred to other Asylums,				21	31	52
The highest number on any one day of the year—31st January,				292	230	522
The lowest number on any one day of the year—30th June,				273	207	480

Table 2.—Showing the Admissions and Discharges from the Opening of the Asylum in 1814 to the present date, 31st December 1881.

		Males.	Fem.	Total.																			
Admitted during the period of 67 years, . . .		7,430	6,262	13,692																			
Discharged or Removed—		<table border="1"> <thead> <tr> <th>Males</th> <th>Fem.</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Recovered,</td> <td>3195</td> <td>2852</td> <td>6047</td> </tr> <tr> <td>Relieved,</td> <td>2498</td> <td>2114</td> <td>4612</td> </tr> <tr> <td>Not Improved,</td> <td>82</td> <td>51</td> <td>133</td> </tr> <tr> <td>Died,</td> <td>1390</td> <td>1027</td> <td>2417</td> </tr> </tbody> </table>			Males	Fem.	Total	Recovered,	3195	2852	6047	Relieved,	2498	2114	4612	Not Improved,	82	51	133	Died,	1390	1027	2417
Males	Fem.	Total																					
Recovered,	3195	2852	6047																				
Relieved,	2498	2114	4612																				
Not Improved,	82	51	133																				
Died,	1390	1027	2417																				
Total discharged and died during the 67 years,		7,165	6,044	13,209																			
Remaining, 31st December 1881,		265	218	483																			

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.					
				Recovered.			Relieved.			Not Improved.																				
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	253	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	34	23	57	40	39	79	...	...	...	26	21	47	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
1880,.....	52	61	113	21	21	42	23	28	51	...	...	...	24	11	35	287	227	514	201	225	516	40.3	34.4	37.1	8.2	4.8	6.7	6.8	3.8	5.6
1881,.....	84	77	161	35	22	57	47	52	99	...	...	...	24	12	36	265	218	483	280	220	500	41.6	28.5	35.4	8.5	5.4	7.2	6.4	4.0	5.3
Totals & Means }	1713	1372	3085	651	534	1185	697	582	1279	8	3	11	399	273	672	...	...	...	...	...	...	38.0	38.0	38.0	10.4	9.6	10.0	7.2	6.3	6.9

Table 5.—Showing the Causes of Death during the Year;
—verified by post-mortem examination in 16 Males and
6 Females.

	Males.	Fem.	Total.
CEREBRAL—			
General Paralysis,	5	...	5
Exhaustion from Excitement during do.,	1	...	1
Tubercular Meningitis,	1	...	1
Delirium Tremens, . . . . .	...	1	1
Epilepsy,	2	...	2
Chronic Organic Diseases of Brain, .	4	1	5
THORACIC—			
Phthisis Pulmonalis,	2	4	6
Broncho-Pneumonia,	3	...	3
Chronic Bronchitis,	1	...	1
" Pleurisy and Empyema, . . . . .	...	1	1
" " and Heart Disease,	1	...	1
Disease of Heart, . . . . .	...	2	2
ABDOMINAL—			
Atrophy of Liver, . . . . .	...	1	1
Suppurative Nephritis,	1	...	1
GENERAL—			
Debility and Old Age,	2	2	4
Typhoid Fever,	1	...	1
Total,	24	12	36

Table 6.—Showing the Length of Residence of those Discharged Recovered, and in those who have Died during the Year 1881.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Week, . . .	...	...	...	3	1	4
" 1 Month, . . .	3	...	3	2	...	2
From 1 to 3 Months, .	17	7	24	3	1	4
" 3 to 6 " . . .	9	9	18	1	...	1
" 6 to 9 " . . .	4	2	6	1	2	3
" 9 to 12 " . . .	1	2	3	1	...	1
" 1 to 2 Years, .	...	1	1	2	...	2
" 2 to 3 " . . .	1	1	2	3	2	5
" 3 to 4 " . . .	...	...	...	1	...	1
" 4 to 5 " . . .	...	...	...	...	2	2
" 7 to 8 " . . .	...	...	...	2	1	3
" 10 to 11 " . .	...	...	...	1	...	1
" 11 to 12 " . .	...	...	...	1	3	4
" 12 to 13 " . .	...	...	...	1	...	1
" 21 to 22 " . .	...	...	...	1	...	1
" 33 to 34 " . .	...	...	...	1	...	1
Total, . . .	35	22	57	24	12	36

Table 7.—Showing the ALLEGED Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths, during the Year 1881.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FOUR CLASSES.											
	ADMISSIONS.			DISCHARGES.						DEATHS.		
				Recovered.			Removed Relieved or otherwise.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	24	20	44	20	8	28	11	16	27	11	6	17
SECOND CLASS— First attack, above three and within twelve months on admission,	15	25	40	3	7	10	12	15	27	5	2	7
THIRD CLASS— Not first attack, and within twelve months on admission,	20	15	35	9	5	14	10	10	20	..	1	1
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	25	17	42	3	2	5	14	11	25	8	3	11
TOTAL,	84	77	161	35	22	57	47	52	99	24	12	36

Table 8.—Showing the Ages of Admissions, Discharges, and Deaths, during the Year 1881.

AGES.	ADMISSIONS.			DISCHARGES.						DEATHS.											
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.									
				Males.	Fem.	Total.	Males.	Fem.	Total.												
Under 15 Years,																					
" 20 "	4	3	7	1	2	3	6	4	10	3	1	4	...	...	...	...	...	...	...	...	...
" 25 "	7	10	17	6	4	10	4	2	6	1	6	7	...	...	...	...	...	...	...	...	...
" 30 "	13	8	21	4	2	6	3	4	7	8	2	10	...	...	...	...	...	...	...	...	...
" 35 "	9	11	20	3	4	7	7	2	9	9	5	14	...	...	...	...	...	...	...	...	...
" 40 "	18	12	30	7	2	9	3	2	5	10	6	16	...	...	...	...	...	...	...	...	...
" 45 "	8	11	19	3	2	5	5	2	7	3	11	14	...	...	...	...	...	...	...	...	...
" 50 "	9	9	18	5	2	7	5	2	7	3	5	8	...	...	...	...	...	...	...	...	...
" 55 "	2	2	4	1	2	3	1	2	3	5	4	9	...	...	...	...	...	...	...	...	...
" 60 "	5	4	9	2	2	4	2	2	4	3	6	9	...	...	...	...	...	...	...	...	...
" 65 "	2	3	5	1	3	4	1	2	3	1	2	3	...	...	...	...	...	...	...	...	...
" 70 "	2	2	4	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" 75 "	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
" 80 "	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Unknown,	3	1	4	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total,	84	77	161	35	92	57	47	52	99	24	12	36									

Table 9.—Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths, during the Year 1881.

	THE ADMISSIONS.			THE DISCHARGES.						THE DEATHS.		
	Males.	Fem.	Total.	Recovered.			Removed Relieved or otherwise.			Males.	Fem.	Total.
				Males.	Fem.	Total.	Males.	Fem.	Total.			
Single,	42	37	79	18	10	28	26	27	53	9	4	13
Married,	31	32	63	13	8	21	21	21	42	11	6	17
Widowed,	7	7	14	3	4	7	...	3	3	4	2	6
Unknown,	4	1	5	1	...	1	...	1	1	...	...	...
Total,	84	77	161	35	22	57	47	52	99	24	12	36

Table 10.—Showing the Probable Causes, Apparent or Assigned, of the Disorder in the Admissions during the Year 1881.

EXCITING CAUSES.	PREDISPOSING CAUSES.								
				Previous Attacks.			Hereditary Predisposition		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
PHYSICAL—									
Paralysis,	9	...	9	...	...	...	...	...	...
Epilepsy,	1	3	4	...	...	...	...	...	...
Organic Brain Disease,	1	...	1	...	...	...	...	...	...
Sunstroke,	1	...	1	...	...	...	...	...	...
Overwork,	3	...	3	1	...	1	1	...	1
Intemperance,	18	7	25	9	3	12	2	...	2
Self Abuse,	6	...	6	2	...	2	2	...	2
Climacteric Period, . . . . .	...	8	8	...	1	1	...	3	3
Old Age and Debility, . . . . .	...	5	5	...	2	2	...	1	1
Amenorrhœa, . . . . .	...	3	3	...	...	...	...	2	2
Pregnancy, . . . . .	...	1	1	...	...	...	...	1	1
Puerperal, . . . . .	...	3	3	...	...	...	...	1	1
Bodily Illness,	1	5	6	1	1	2	1	...	1
Typhoid Fever,	1	...	1	...	...	...	...	...	...
Injury to Spine,	1	...	1	...	...	...	...	...	...
" Head,	3	...	3	...	...	...	...	...	...
MORAL—									
Domestic Anxieties,	2	1	3	...	...	...	1	...	1
" Unhappiness,	2	...	2	...	...	...	...	...	...
Business Anxieties,	5	...	5	1	...	1	3	...	3
Overstudy & Anxiety, fol- } lowing a Railway Accident }	1	...	1	...	...	...	...	...	...
Death of Relatives,	1	4	5	...	...	...	...	1	1
Disappointed Affections,	1	3	4	...	...	...	1	1	2
Reverse of Fortune, . . . . .	...	1	1	...	...	...	...	...	...
Fright,	1	...	1	...	...	...	...	...	...
Jealousy, . . . . .	...	1	1	...	1	1	...	...	...
Remorse, . . . . .	...	1	1	...	...	...	...	...	...
Solitary Life, . . . . .	...	1	1	...	...	...	...	...	...
Loss of Situation, . . . . .	...	1	1	...	...	...	...	1	1
" Property by Theft,	1	...	1	1	...	1	...	...	...
CONGENITAL,	1	...	1	...	...	...	...	...	...
UNASCERTAINED,	25	28	53	9	8	17	5	8	13
Total,	84	77	161	24	17	40	16	19	35

Table 11.—Showing the Forms of Insanity in the Admissions during the Year 1881.

	Males.	Fem.	Total.
Mania,	24	17	41
" Acute,	7	14	21
" Chronic,	1	3	4
" A potu,	16	6	22
" Recurrent,	1	2	3
" Epileptic, . . . . .	...	2	2
" Puerperal, . . . . .	...	3	3
" Senile, . . . . .	...	1	1
Melancholia,	8	16	24
" Acute,	1	3	4
" Senile,	1	1	2
Dementia,	10	8	18
" Acute,	1	...	1
" Epileptic, . . . . .	...	1	1
" Paralytic,	4	...	4
General Paralysis,	8	...	8
Imbecility,	2	...	2
Total,	84	77	161

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1881.

MALES.			
		<i>Forward</i> , 35	
Bakers, 2	Labourers, 11		
Banker, 1	Merchants, 9		
Builder, 1	Measurer, 1		
Brushmaker, 1	Mason, 1		
Butcher, 1	Miner, 1		
Clerks and Agents, 11	Minister, 1		
Commercial Traveller, 1	Optician 1		
Carter, 1	Portioner, 1		
Coppersmiths, 2	Plumbers, 2		
Dairyman, 1	Salesmen, 3		
Draper, 1	Sailmaker, 1		
Engineer, 1	Stationer, 1		
Farmers, 2	Teacher, 1		
Farm Servants, 2	Weaver, 1		
Hammerman, 1	Watchmaker, 1		
Innkeepers, 2	No Occupation, 10		
Joiners, 3	Not Known, 3		
Land Overseer, 1			
<i>Forward</i> , 35	Total, 84		
FEMALES.			
		<i>Forward</i> , 46	
Domestic Occupations, 32	No Occupation, 31		
Dressmakers, 3			
Governess & Ladiesmaids, 3			
Milworkers, 3			
Saleswomen, 5			
<i>Forward</i> , 46	Total, 77		
<i>The above Occupations may be thus Classified:—</i>			
	M.	F.	T.
Professional,	4	3	7
Domestic,	2	32	34
Commercial,	27	5	32
Agricultural,	5	0	5
Industrial,	32	6	38
Indefinite and Non-Productive,	14	31	45

Table 13.—Showing the Education of those Admitted during the Year 1881.

	Males.	Females.	Total.
Good Education,	39	34	73
Can Read and Write,	37	34	71
Can Read only,	2	9	11
Can neither Read nor Write,	6	...	6
Total,	84	77	161

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1881.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	10	4	14	3	1	4	2	...	2
February,	10	2	12	7	5	12	3	3	6
March,	5	9	14	7	4	11	3	2	5
April,	6	1	7	4	6	10	...	...	...
May,	6	5	11	16	14	30	1	...	1
June,	3	4	7	6	9	15	2	1	3
July,	8	6	14	8	3	11	1	1	2
August,	4	15	19	4	5	9	4	...	4
September,	14	8	22	1	2	3	2	1	3
October,	6	6	12	6	14	20	1	...	1
November,	7	12	19	10	8	18	...	1	1
December,	5	5	10	10	3	13	5	3	8
Total,	84	77	161	8	74	156	24	12	36

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY.

Showing the Number of Admissions from this Cause, and their proportion to the Total Number of Admissions during the last 31 Years.

YEAR.	Total Admissions.	FROM INTEMPERANCE			Per Cent.
		Males.	Females.	Total.	
1850,	393	42	29	71	18·6
1851,	259	33	21	54	20·84
1852,	266	34	22	56	21·5
1853,	319	48	17	65	20·37
1854,	240	27	18	45	18·75
1855,	201	26	7	33	16·41
1856,	217	19	13	32	14·73
1857,	287	26	18	44	15·34
1858,	267	15	13	28	10·43
1859,	204	15	12	27	13·28
1860,	204	13	4	17	8·33
1861,	211	22	8	30	14·21
1862,	196	8	9	17	8·67
1863,	225	10	4	14	6·22
1864,	224	22	6	28	12·5
1865,	238	15	4	19	7·98
1866,	339	21	7	28	8·25
1867,	334	16	9	25	7·47
1868,	313	20	1	21	6·70
1869,	320	23	4	27	8·43
1870,	326	19	6	25	7·63
1871,	300	25	6	31	10·33
1872,	372	30	11	41	11·2
1873,	355	30	13	43	12·11
1874,	296	33	7	40	13·5
1875,	324	41	11	52	16
1876,	228	20	11	31	13·6
1877,	219	20	10	30	13·7
1878,	202	32	11	43	21·28
1879,	180	16	3	19	10·55
1880,	113	4	1	5	4·42
1881,	161	18	7	25	15·52

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions during the last 31 Years.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent.
1850,.....	167	17	10·1
1851,.....	199	10	5
1852,.....	119	11	9·2
1853,.....	125	11	8
1854,.....	153	8	5·2
1855,.....	84	12	14·2
1856,.....	99	13	13·1
1857,.....	139	7	5·3
1858,.....	140	11	7·85
1859,.....	89	6	6·74
1860,.....	111	5	4·5
1861,.....	95	4	4·21
1862,.....	104	11	10·57
1863,.....	105	11	10·47
1864,.....	97	6	6·2
1865,.....	104	2	1·92
1866,.....	159	9	5·60
1867,.....	159	7	4·40
1868,.....	150	6	4
1869,.....	143	9	6·29
1870,.....	156	7	4·48
1871,.....	127	11	8·66
1872,.....	189	16	8·46
1873,.....	154	13	8·44
1874,.....	108	10	9·2
1875,.....	127	9	7
1876,.....	112	6	5·4
1877,.....	100	8	8
1878,.....	88	3	3·40
1879,.....	71	2	2·81
1880,.....	61	2	3·28
1881,.....	77	3	4

Table 17.—Showing the Average Numbers Employed in the East House.

	Males.	Females.	Total.
With Farm and Garden Attendants,	63	...	63
Cleaning in the Wards and assisting Attendants,	39	22	61
In the Steward's Stores,	2	...	2
" Office,	1	...	1
In Laundry, . . . . .	...	26	26
" Kitchen, . . . . .	...	18	18
At Needlework and also assisting Attendants, . . . . .	...	42	42
With the Blacksmith,	3	...	3
" Carpenter,	2	...	2
" Engineer, Stoker, and Coal Porter,	10	...	10
" Mason,	2	...	2
" Painter,	2	...	2
" Tailor,	4	...	4
" Shoemaker,	1	...	1
" Upholsterer,	1	...	1
Mat Maker,	1	...	1
Total more or less employed,	131	108	239
Unemployed, except in taking exercise or in amusement; or Invalid, }	83	43	126
M. F. T.			
Average Daily } Number in } Private, 54 54 108 } East House, } Pauper, 160 97 257 }	214	151	365

Table 18.—Showing the Number of Staff and Patients on 31st December 1881.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident,	62	51	113
Number of Patients,	265	218	483
Total,	327	269	596
Number of Officers, Attendants, Servants, } and Artizans—non-Resident,	12	...	12
Total,	339	269	608

ECONOMIC DETAILS.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1881.

Beef, Mutton, &c.....	12,696	Stones.
Extract of Beef.....	113	Lbs.
Bacon Ham.....	2,929	"
Bread.....	60,464	4-Lb. Loaves.
Biscuits.....	4,500	Dozens.
Tea.....	4,410	Lbs.
Coffee.....	1,597	"
Sugar.....	30,618	"
Butter.....	14,476	"
Cheese.....	3,488	"
Fish.....	17,462	"
Rice, Barley, and Peas.....	21,968	"
Eggs.....	3,800	Dozens.
Fowls.....	145	Pairs.
Rabbits and Hares.....	316	"
Potatoes.....	68	Tons.
Oatmeal.....	460	Bolls.
Sweet and Skimmed Milk.....	20,432	Gallons.
Butter-Milk.....	3,533	"
Cream.....	189	"
Spirits, including Laboratory.....	112	"
Beer.....	520	Firkins.
Porter and Ale.....	330	Doz. Pints.
Wine.....	113	Dozens.
Tobacco.....	763	Lbs.
Snuff.....	5	"
Soap and Soda.....	17,690	"
Coals, Dross, and Coke.....	1,945	Tons.
Gas.....	1,927,600	Cubic Feet.
Loch Katrine Water.....	12,629,100	Galls.

DAVID MONTGOMERIE, *Steward.*

PRODUCE OF FARM—1881.

1,600	Stones Hay, at 1/ per Stone,	£80	0	0
29	Bolls Oats, Thrashed out, at 18/ per Boll,	26	2	0
36	" " supposed amount in Four Stacks, at 18/ per Boll,	32	8	0
3,683	Stones Potatoes, used at home, at 6d. per Stone,	92	1	6
10	Tons Swedish Turnips, at 20/ per Ton,	10	0	0
6	" Yellow " 16/ " "	4	16	0
1,200	Stones Straw, at 8d. per Stone,	40	0	0
	Cut of Grass, for Horses,	15	0	0
	Cut of Clover sold,	9	12	0
	Grass Seed sold,	1	18	0
	Rent of Grass Park,	12	0	0
522	Dozen Eggs, at 1/2 per Dozen,	30	9	0
50	" " sold at 1/2 per Dozen,	2	18	4
8	Pairs Chickens, sold at 4/4 per Pair,	1	14	8
	Cash for Pigs sold to Butchers and others,	256	17	6
	Value of Pigs killed for Store,	190	15	3
		£806	12	3
	Credit for Money Saved by Farm for Work done by Horses to House, Roads, &c.	87	4	0
		£893	16	3

PRODUCE OF GARDEN—1881.

384	Doz. German Greens.	150	Gals. Mustard and Cress.
765½	" Early & late Cabbage.	30	Stones Parsnips.
823½	" Turnips in summer.	1,028	" Rhubarb.
1,253	" Leeks.	182	Pecks Peas.
2,331	" Onions in summer.	104	" Beans.
99½	Stones " winter.		
567	Doz. Carrots in summer.		
195	" Cauliflower.		
235	" Savoys.		
12	" Red Cabbage.		
123½	" Celery.		
88	" Beet Root.		
419	" Radishes.		
607	" Lettuce.		
71	Gals. Spinage.		
94½	" Parsley.		
55	" Brussels Sprouts.		
	Total value, at Bazaar Prices,		£349 8 9
	Total value of Produce of Farm and Garden,	£1,243	5 0
	Cost of Working Farm and Garden,	746	18 0
	Total Balance,	£496	7 0
	Total Cash from Sales in this Department during the Year,	£285	0 6

STOCK ON HAND, 19TH DECEMBER 1880, AND
CROPS OF 1881.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	Bolls.	
On hand 19th Dec. 1880,.....	1,250	26	4	...	...	...	...	...
Crops of 1880 thrashed } in 1881, .....	...	18	...	...	...	...	...	...
Crops of 1881 thrashed } in 1881, .....	...	29	...	...	...	...	...	...
Bought, .....	...	15	...	23	...	10	...	31
Crop of Hay,	1,600	...	...	...	...	...	...	...
	2,850	88	4	23	...	10	...	31	

CROPS DISPOSED OF DURING 1881.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	½	Bolls.	½	Bolls.	
Sown into Farm,.....	...	6	...	...	...	...	...	...
Supply for Farm Horses, ...	650	28	3	11	...	4	3	14	
" Carriage Horses, 800	800	28	3	11	...	4	3	14	
" Hens, .....	...	5	...	...	...	...	...	3
On hand,.....	1,400	20	4	1	...	1	...	...
	2,850	88	4	23	...	10	...	31	

GROUND DEVOTED TO EACH CROP ON FARM.

8 Acres Hay,	} Total Amount, 28½ Acres.
7½ " Corn,	
7 " Potatoes and Turnips,	
6 " Pasture,	

JAMES BARR,
Gardener and Farm Overseer.

WORK DONE IN LADIES' DIVISION.

Dresses made,	90	Spencers knitted,	4
Jackets "	4	Crossovers "	2
Mantles "	3	Slippers "	8
Dressing Gowns made,	2	Shawls crotchetted,	10
" Jackets "	8	Scarfs "	6
" Capes "	15	Head-Dresses crotchetted,	10
Night-Gowns "	44	Sofa-Blankets "	11
Chemises "	25	Antimacassars "	6
Petticoats "	44	Petticoats "	8
" Bodies "	26	Tea-Coseys "	3
Caps "	210	Counterpane "	1
Drawers "	49	Toilet Covers "	2
Pinafores and Aprons made,	34	" Bags "	3
Sheets hemmed,	181	Slippers sewed in wool,	3
Towels "	438	Fender Stool "	1
Table-Cloths hemmed,	48	Toilet Mats sewed in crewel	
Tray " "	24	work,	6
Table-Covers "	7	Toilet Cover sewed in crewel	
" Napkins "	72	work,	1
Counterpanes "	27	Toilet Sets braided,	8
Wall Screens "	7	Strips Muslin embroidered,	12
Window-Blinds "	23	Yards Edging crotchetted,	300
Bed Valances "	21	" " knitted,	100
Pillow-Cases made,	124	" " tatted,	50
Sets Muslin Curtains made,	7	Garters knitted,	60
" Damask " "	8	Bonnets and Hats	
Pairs Stockings re-footed,	40	trimmed,	25
" " knitted,	70	Toilet Bags, Sachets, Pen-	
" Socks "	50	wipers, and various	
" Sleeves "	20	other articles of fancy	
" Cuffs "	25	work.	
" Gloves "	6		

WORK DONE IN FEMALE DIVISION OF EAST
HOUSE.

Gowns made,	130
Chemises "	12
Petticoats "	132
Women's Aprons made,	520
" Drawers "	5
" Semmets "	13
" Linen Caps made,	49
Men's Shirts made,	311
" Semmets made,	200
" Drawers "	109
" Scarfs "	148
" Aprons "	200
" Socks knitted,	373
Women's Stockings knitted,	319
Attendants' Caps made,	278
Shrouds made,	28
Flannel Jackets made,	66
Pinafores made,	29
Mattress Cases made,	67
Bolsters " "	282
Sheets "	669
Table-Cloths "	119
Counterpanes hemmed,	24
Towels "	70
Blankets "	100
Dusters "	300
Wax-Cloth Table-Covers bound,	3
Window-Screens crotchetted,	30
Pin-Cushions made,	6
Wall-Screens "	12

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT.

Coats and Jackets made,	111
Vests	125
Trousers	183 Pairs.
Tweed Caps	48
Aprons	32
Canvas Gloves	10 Pairs.
" Boot Uppers "	78 "
Drawers cut out,	102 "
Coats and Jackets repaired,	1,120
Vests	402
Trousers	1,419 Pairs.
Tweed Caps	42
Braces	36 Pairs.
Drawers	6 "
Cloth Boots	7 "
" Shoes	5 "
Canvas Coats	11
" Trousers	9 Pairs.
" Gloves	10 "
" Boots	15 "

WORK DONE IN SHOEMAKER'S DEPARTMENT.

Boots and Shoes made,	28 Pairs.
Canvas Boots	78 "
Slippers	5 "
Boots and Shoes repaired,	567 "
Slippers	176 "

WORK DONE IN UPHOLSTERY DEPARTMENT.

Hair Mattresses made,	.	.	.	.	.	.	.	.	59
Straw " "	.	.	.	.	.	.	.	.	11
Hair Bolsters "	.	.	.	.	.	.	.	.	78
Feather Pillows "	.	.	.	.	.	.	.	.	24
Mattress Cases "	.	.	.	.	.	.	.	.	59
Bolster " "	.	.	.	.	.	.	.	.	78
Pillow " "	.	.	.	.	.	.	.	.	24
Hassocks "	.	.	.	.	.	.	.	.	12
Sofa Cushions "	.	.	.	.	.	.	.	.	9
" Pillows "	.	.	.	.	.	.	.	.	8
Carpets "	.	.	.	.	.	.	.	.	16
Cushions and Covers made,	.	.	.	.	.	.	.	.	13
Hair Mattresses restuffed,	.	.	.	.	.	.	.	.	25
" Bolsters "	.	.	.	.	.	.	.	.	34
Feather Pillows, "	.	.	.	.	.	.	.	.	26
Chairs and Forms "	.	.	.	.	.	.	.	.	35
Hassocks and Cushions restuffed,	.	.	.	.	.	.	.	.	17
Knee Caps stuffed and repaired,	.	.	.	.	.	.	.	.	33
Table Covers made,	.	.	.	.	.	.	.	.	11

All Repairs in this Department.

FINANCIAL DETAILS.

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1880 to 31st DECEMBER 1881.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account,	£13 5 1	By House Expense,	£12,565 5 11
.. Board of Patients received in 1881,	26,029 11 3	.. Repairs and Improvements,	2,731 0 6
.. Proceeds of Farm Produce, &c., sold,	605 0 1	.. House Furniture, Furnishings, Blankets, Carpeting, &c., ..	1,457 0 7
.. Donation, viz.:-		.. Salaries, less Fees received,	2,173 3 0
From David M'Gowan, Esq., Insurance Broker, Glasgow, ..	5 5 0	.. Servants' Wages,	2,885 19 3
.. Advances for Patients in 1880, received in 1881,	417 15 8	.. Expended on Farm,	465 19 7
.. Interest on Bank Accounts,	110 4 1	.. Do. on Garden,	280 18 5
		.. Outlays for Patients during Quarter ending 31st December 1881, ..	336 8 5
		.. Miscellaneous Charges,	1,018 12 10
		.. Union Bank—Lodged in excess of Drafts,	£2,803 17 7
		.. National Bank— Do.	431 2 3
		.. Balance due by the Treasurer,	1 12 10
			3,234 19 10
			1 12 10
			£37,181 1 2

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December, 1881, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 12th January, 1882.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1881.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,772	9	2
Meal, Barley, Peas, Salt, &c.....	382	17	6
Bread,.....	1,725	5	3
Groceries,.....	1,175	18	2
Milk,.....	749	14	10
Butter and Cheese,.....	1,040	10	9
Potatoes,.....	115	18	0
Eggs, Fish, and Poultry,.....	537	14	4
Medicines,.....	48	19	10
Coal and Coke,.....	800	12	7
Gas-Light and Candles,.....	350	10	1
Soap and Soda,.....	189	16	9
Water-Rate,.....	228	10	0
Wine, Spirits, Porter, Ale, and Beer,.....	433	1	10
Fruit,.....	13	6	10
	£12,565	5	11

SALARIES, &c., viz.

Physician-Superintendent,.....	£1,000	0	0
Superannuation Allowance to the late Physician-Superintendent,.....	600	0	0
Superannuation Allowance to former Gate-Keeper,...	45	0	0
Allowance to Widow of the late Steward,.....	25	0	0
Medical Assistants,.....	300	0	0
Chaplain,.....	90	0	0
Ladies' Superintendent,.....	100	0	0
Steward,.....	131	5	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	£2,721	5	0
Deduct Institutional Fees received,.....	548	2	0
	£2,173	3	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£692	5	5
Timber,	94	18	8
Building Materials,	128	10	5
Oils, Colours, &c.	12	19	8
Ironmongery,	68	10	9
Plumbers' Material,	110	2	0
Painting and Paperhanging,	929	3	5
Engineer, Mason, Wright, Plumber, and other Tradesmen's Work done,	490	17	0
Telephones and Fire Alarm Wire,	137	6	3
Drain Pipes,	14	17	6
Miscellaneous,	51	9	5
	<u>£2,731</u>	<u>0</u>	<u>6</u>

HOUSE FURNISHINGS, FURNITURE, &c. viz.

House Furnishings,	£591	5	7
Furniture,	231	11	3
Blankets and Bed-Covers,	22	18	0
Carpeting and Floor-Cloth,	190	4	11
Ironmongery, Cutlery, &c.	103	5	3
China, Earthenware, &c.	113	0	1
Timber,	18	0	4
Wages of Tradesmen,	135	0	0
Miscellaneous,	81	15	2
	<u>£1,487</u>	<u>0</u>	<u>7</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£204	2	2
Books, Periodicals, and Stationery,	139	18	4
Printing and Advertising,	51	2	2
Postage, Receipt, and Agreement Stamps, and Incidents,	49	11	6
Insurance,	131	12	5
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,	226	9	7
Repairing Carriages and Saddlery,	31	0	9
Rent of Room for Directors' Meetings in Town,	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.	9	9	0
Carriage of Parcels to the Asylum,	20	0	0
Law Charges,	72	0	3
Miscellaneous,	66	6	8
	<u>£1,018</u>	<u>12</u>	<u>10</u>

ASYLUM STAFF.

 SALARIES AND WAGES,
 As ON 1ST JANUARY, 1882.

	PER ANNUM.
* Physician Superintendent,.....	£1000 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
Two Medical Assistants, .....each	175 0 0
† Treasurer and Secretary,.....	400 0 0
† Chaplain,.....	90 0 0
† Auditor,.....	30 0 0
* Steward,.....	130 0 0
* Master of Works,.....	155 0 0
* Gardener and Farm Overseer,.....	130 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Head Attendant,.....	£80 0 0
21 Male Attendants,.....from £27 to	40 0 0

WEST HOUSE—LADIES' DIVISION.

1 Superintendent of Ladies,.....	£100 0 0
22 Female Attendants, .....from £15 to	24 0 0
1 Door and House Maid,.....	18 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,.....£16 &	17 0 0

EAST HOUSE—MALE DIVISION.

1 Head Attendant,.....	£70 0 0
20 Male Attendants,.....from £28 to	38 0 0
† 1 Night Attendant (non-resident),.....	67 12 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90 0 0
15 Female Attendants,.....from £15 to	24 0 0
1 Door and House Maid,.....	24 0 0
1 Cook,.....	22 0 0
2 Kitchenmaids,.....£14 and	17 0 0

1 Head Laundress,.....	£26 0 0
5 Laundry Servants,.....£15 to	22 0 0

* 1 Gatekeeper,.....	£60 0 0
* 1 Coachman,.....	57 4 0
† 1 Storeman (non-resident but partly boarded),.....	67 12 0
1 " (resident),.....	36 0 0
5 Garden Attendants,.....£26 to	40 0 0
1 Tailor,.....	42 0 0
1 Shoemaker,.....	36 0 0
* 1 Engineer,.....	60 0 0
* 1 Stoker,.....	52 0 0
1 Coal Porter and Labourer,.....	36 0 0
† 3 Joiners,.....each per week,	1 15 0
† 1 Blacksmith,....."	1 11 0
† 1 Plumber,....."	1 14 0
† 1 Painter,....."	1 14 0
† 1 Mason,....."	1 17 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.
The 107 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1881.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	.. Accountant,	.. Moorburn, Largs, .. ..	.. £5 5 0
William Anderson, .. ..	.. Do.	.. 149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. Merchant, .. ..	.. 73 Renfield-street, .. ..	.. 5 5 0
Thomas Anderson, .. ..	.. Writer, .. ..	.. 172 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	.. Butcher, .. ..	.. 194 Argyle-street, .. ..	.. 10 10 0
Hugh Baird, .. ..	.. Brewer, .. ..	.. 121 Ingram-street, .. ..	.. 5 5 0
William Brown, .. ..	.. Colourman, .. ..	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
James Black & Co. .. ..	.. Calico-Printers, .. ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. .. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	.. Merchant, .. ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	.. Merchants, .. ..	.. 88 Union-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	.. Ironmaster, .. ..	.. 51 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	.. Merchants, .. ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	.. Merchant, .. ..	.. 77 James Watt-street, .. ..	.. 5 5 0
William Barrie, .. ..	.. Writer, .. ..	.. 132 West Regent Street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	.. of Milton, .. ..	.. Dumbartonshire, .. ..	.. 5 5 0
James Campbell, .. ..	.. of Tillichewan, .. ..	.. Do. .. ..	.. 5 5 0
Thomas Clavering, .. ..	.. Merchant, .. ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	.. U. P. Manse, .. ..	.. Maybole, .. ..	.. 20 0 0
J. Neilson Outhbertson, .. ..	.. Chemical Broker, .. ..	.. 29 Bath-street, .. ..	.. 5 5 0
W. J. Davidson, .. ..	.. of Ruchill, .. ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	.. Ardencaple Castle, .. ..	.. Helensburgh, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 3 Elmbank-crescent, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	.. Boiler-Maker, .. ..	.. Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	.. Merchant, .. ..	.. 146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson, Brothers, .. ..	.. Merchants, .. ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	.. Restaurateurs, .. ..	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	.. Calico-Printers, .. ..	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	.. Merchants, .. ..	.. 70 Miller-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. .. ..	.. Cairndowan, Dowanhill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	.. Writer, .. ..	.. 91 West Regent-street, .. ..	.. 5 5 0
Robert Gourlay, .. ..	.. .. ..	.. 35 Buchan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. 3 Blythwood-square, ..	.. £5 5 0
Peter Galbraith, ..	.. Do. ..	.. St. Rollox, ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 84 Ingram-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Dean Park House, Edinburgh, ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 164 Buchanan-street, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 39 Hope-street, ..	.. 5 5 0
James Morton, ..	.. ..	.. Elderslie, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 25 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 22 Park-Circus, ..	.. 5 5 0
J. Walker Macgregor, ..	.. ..	.. 4 Great Western-terrace, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Lansdowne-crescent, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
David M'Cowan, ..	.. Insurance-Broker, ..	.. Royal Exchange, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 131 Renfield-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 63 St. Vincent-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
Alexander Ronaldson, ..	.. ..	.. Wemyss Bay, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
Rutherford, Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
James Scott, .. ..	.. Merchant, .. ..	.. 1 Woodside-place, .. ..	.. £5 5 0
William Scott, .. ..	.. Do. .. ..	.. { 1 St. Michael's Alley, Cornhill, } .. ..	.. } 5 5 0
Horatio C. Scott, .. ..	.. Do. .. ..	.. London, .. ..	.. 5 5 0
James Reid Stewart, .. ..	.. Do. .. ..	.. 30 Oswald-street, .. ..	.. 5 5 0
James Shaw, .. ..	.. Do. .. ..	.. 135 Buchanan-street, .. ..	.. 5 5 0
Stewart & M'Donald, .. ..	.. Warehousemen, .. ..	.. 2 Buchanan-street, .. ..	.. 5 5 0
William Strang, .. ..	.. Manufacturer, .. ..	.. 131 Greenhead-street, .. ..	.. 5 5 0
Mrs. F. H. Thomson, .. ..	.. .. ..	.. .. ..	.. 5 5 0
Dr. Allen Thomson, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Charles Tennant, M.P., .. ..	.. of The Glen, .. ..	.. 195 West George-street, .. ..	.. 5 5 0
Thomas Thomson, .. ..	.. Insurance-Broker, .. ..	.. 8 Exchange-buildings, .. ..	.. 5 5 0
William West Watson, .. ..	.. City Chamberlain, .. ..	.. 50 Wilson-street .. ..	.. 5 5 0
John Wylie, .. ..	.. Merchant, .. ..	.. 45 Buchanan-street, .. ..	.. 5 5 0
John E. Watson, .. ..	.. Accountant, .. ..	.. 149 Hope-street, .. ..	.. 5 5 0
James A. Wenley, .. ..	.. Bank of Scotland, .. ..	.. Edinburgh, .. ..	.. 5 5 0
Thomas Watson, .. ..	.. Merchant, .. ..	.. 9 Belhaven-terrace, .. ..	.. 5 5 0
William Walls, .. ..	.. Oil-Refiner, .. ..	.. 52 North Frederick-street, .. ..	.. 5 5 0
Dr. David Yellowlees, .. ..	.. .. ..	.. Gartnavel, .. ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD AND CLOTHING OF PATIENTS FROM PRIVILEGED PARISHES, 12/ and	£0 12 2 PER WEEK.
BOARD AND CLOTHING OF PATIENTS FROM OTHER PARISHES,	0 13 5
FIRST RATE FOR PRIVATE PATIENTS,	0 15 0
SECOND " " " "	1 1 0
THIRD " " " "	1 11 6
FOURTH " " " "	2 2 0
FIFTH " " " "	3 3 0
SIXTH " " " "	4 4 0
SEVENTH " " " "	6 6 0

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays and Thursdays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SIXTY-NINTH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1882.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SON,
GOVERNMENT PRINTERS.
1883.

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SIXTY-NINTH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS was held in the RELIGIOUS INSTITUTION ROOMS, on THURSDAY, 11th January, 1882,

MR. JAMES REID STEWART IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing thereon, thereafter produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER then submitted an Abstract of his Accounts for 1882, duly certified by the Auditor.

The CHAIRMAN, in moving the adoption of the Report and the Abstract of Accounts, said he very much regretted, as he was sure they all did, the absence of the Lord Provost, who was *ex officio* President of the Institution and hereditary Chairman at their annual meetings. Fortunately, the Glasgow Royal Asylum did not require any special advocacy to enlist their sympathies or recommend it to their notice. The annual Report which had now been submitted was of a very satisfactory character. Of the 152 Patients admitted during the bypast year, no fewer than 58, or more than one-third of the whole number, had been discharged fully cured, and 26 more had been so far cured as to be restored to their homes and their friends. These results showed what an unspeakable blessing it was that they lived in a country where Asylums existed, and where lunacy, perhaps the most dreadful calamity that afflicted the human race, could be cured; or, at all events, the sufferings and mental hallucinations incidental thereto relieved by the skill, attention, and watchfulness of those who had the care of such Institutions; and that where cure was impossible, a safe and comfortable home was provided for the afflicted. He observed that there was a considerable increase in the number of Private Patients of the humbler class, for whom the benefits of the Institution were specially intended. By arrangement with the District Lunacy Board, the Institution at Gartnavel had agreed to accommodate 200 Pauper Patients, but beyond that the Institution was now available for Private Patients. The property and funds of the Asylum were held by the Directors *pro bono publico*, the surplus revenues being applied to the maintenance and improvement of the Asylum itself, and, as far as possible, in the reduction of the rates for board. It was in the nature of all things earthly that changes should take place, and he noticed with pleasure that the Directors had granted a superannuation allowance to the Rev. Mr. ROBERTSON, who had so long and so faithfully performed the duties of Chaplain. The funds, he was glad to observe, were in a very satisfactory state, but as years rolled on, superannuation allowances and pensions, as authorised by the Lunacy Act, would naturally increase, and funds must be had to

meet such necessary outlays. Having for many years been a visitor, he had, accompanied by one or other of the medical officers, frequently gone over every part of the Asylum, and was thus to some extent qualified to form a judgment as to the internal economy and general arrangements; and, so far as he could judge, it could hardly be kept in better order. The sitting-rooms, bed-rooms, corridors, passages, &c., were clean, comfortably warmed, and well ventilated, and that must greatly conduce to the comfort and health of the Inmates. Too much praise could hardly be given to Dr. YELLOWLEES and the other Medical Officers for the care and assiduous attention they bestowed upon the Patients; and to the Matrons, Superintendents and others, for their constant and unceasing endeavours to promote the comfort of the Inmates. That the work might go on and prosper was, he was sure, the earnest desire not only of the Directors, Visitors, and Contributors, but of the general public, who heartily wish the Institution God-speed.

Mr. T. W. BROWN, in seconding, said he heartily concurred with all the Chairman had said regarding the general management of the Asylum. As a visitor the only difficulty he had in recording his visits in the books of the Asylum was to vary the universal expressions of satisfaction at the management of the Institution.

The motion was adopted.

Mr. WALTER RUTHERFORD moved "that a cordial vote of thanks be awarded to the Directors, and specially to the Weekly Committee, for the care and attention devoted by them to the affairs of the Institution during the past year."

Mr. WILLIAM MACLEAN seconded, and the motion was adopted.

Mr. JOHN M'CLURE moved "that the best thanks of the meeting be given to Dr. YELLOWLEES and the Medical Assistants for their efficient and conscientious discharge of duty in their respective departments." The merits and qualifications of Dr. YELLOWLEES, he said, had been thoroughly tried and were highly appreciated. He did not know of any man of whom it could be more appropriately said that he was the right man in the right place. The Assistants were well known to be thoroughly competent and discreet—which was an essential qualification for men in their position.

Mr. JOHN BROWN, Junior, seconded, and the motion was adopted.

The SECRETARY then read the names of the gentlemen returned as Directors for the ensuing year by various Public Bodies (see page 5); and the following Eight Directors were thereafter chosen by the Qualified Contributors to represent them at the Board in 1883, viz.—Mr. JOHN BROWN, Junior; Dr. ANDREW FERGUS, Messrs. JOHN M'CLURE, ANTHONY HANNAY, J. NELSON CUTHBERTSON, THOMAS ANDERSON, ROBERT GOURLAY, and JOHN M'LAREN.

On the motion of Mr. JOHN BROWN, Junior, a unanimous vote of thanks was awarded to the CHAIRMAN.

LIST OF DIRECTORS, &c.

FOR 1883.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES THOMSON.	}	from Town Council.
" JAMES SHAW,		
" JOHN ROXBURGH,	}	from Merchants' House.
" WILLIAM GALBRAITH,		
" HUGH AUSTIN.		
" WILLIAM GREIG,	}	from Trades' House.
Dr. T. B. HENDERSON,		
" JAMES D. M'LAREN,	}	from Physicians and Surgeons.
Rev. ROBERT DICKSON,		
Mr. W. C. MAUGHAN,		
" JOHN BROWN, JUN.	}	from General Session.
Dr. ANDREW FERGUS,		
Mr. JOHN M'CLURE,	}	from General Body of Qualified Contributors.
" ANTHONY HANNAY,		
" J. NELSON CUTHBERTSON,		
" THOMAS ANDERSON,		
" ROBERT GOURLAY,		
" JOHN M'LAREN,		
The CHIEF MAGISTRATE of Paisley,	}	<i>ex-officio</i> .
Dr. JOHN CLELAND, Professor of Anatomy,		
" W. T. GAIRDNER, Professor of Medicine,		
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. THOMAS ANDERSON.
" JOHN ROXBURGH.	" ROBERT GOURLAY.
" JOHN M'CLURE.	" J. NELSON CUTHBERTSON.

Visitors.

Mr. JAMES REID STEWART.	Mr. ROBERT GOURLAY.
" THOMAS W. BROWN.	" HUGH AUSTIN.
" HENRY S. MACPHERSON.	Rev. ROBERT DICKSON.
Dr. ANDREW FERGUS.	Mr. W. C. MAUGHAN.
Mr. GEORGE MUNSIE.	" DAVID M'COWAN.
" JAMES THOMSON.	" JAMES SHAW.
" ROBERT GOW, JUN.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M. D. AND ROBERT BLAIR, M. D.

Superintendent of Ladies and Matron.

Miss C. W. RUTHERFORD.

Matron of East House.

Miss MARGARET AITKEN.

Steward.

DAVID MONTGOMERIE.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M.D.

Surgeon.

HECTOR C. CAMERON, M. D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C. A.

Chaplain.

REV. ERNEST F. SCOTT.

Auditor.

JOHN E. WATSON, C. A.

SIXTY-NINTH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THEIR CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 11th Jan. 1883.

The Directors now beg to submit to the Contributors their Report for the year 1882.

At the commencement of the year the Asylum contained 483 Patients of all classes. There have been 152 Admissions, 111 Discharges (of which 58 were Recoveries), and 38 Deaths. The number resident at the close of the year was thus 486. Of this total 271 are Private Patients, and 215 are chargeable to Parishes. The former class have increased by 32, while the latter have decreased by 29 during the twelve months. While the total number of Patients has increased by only 3 during the year, the proportion of Private to Parish Patients has materially changed. The increase in the number of Private Patients at low rates of Board shows that, in receiving these cases, the Institution is meeting a great public want.

The Directors are happy to report that in the course of the year 58 Patients were discharged fully Recovered, and 26 others recovered sufficiently to be restored to home and friends.

While thus efficient as a Curative Hospital, the Institution also affords a safe and comfortable home to those who are unfit to leave it.

The Commissioners in Lunacy have twice inspected the Asylum during the year, and their Official Reports have been in all respects most satisfactory.

There has been one important change in the official staff. The Reverend JOHN ROBERTSON, who has held the office of Chaplain to the Institution for the long period of 26½ years, resigned at the close of the year on account of increasing years and failing health. The Directors have granted to Mr. ROBERTSON, as authorized by the Lunacy Acts, a superannuation allowance of £60 yearly. The Minute granting this allowance expresses the Directors' sense of the conscientiousness, assiduity, and discretion with which Mr. ROBERTSON has discharged the duties of Chaplain, and their appreciation of the kindly consideration which has marked his intercourse—alike with the Patients and Officials—during the long period of his incumbency.

The Directors have recommended as his successor the Reverend ERNEST F. SCOTT, formerly a minister of the United Presbyterian and the English Presbyterian Churches, whom they believe, after full enquiry, to possess the qualifications requisite for such a position.

The legal proceedings some time since adopted by the Directors for the purification of the Hayburn have resulted in the formation of a Public Drainage District, which will have the effect of removing the pollution complained of; but as the District includes the Asylum Buildings, the Institution will be liable to bear a proportion of the expense of constructing and maintaining the Main Sewer now being formed by the Local Authority. By arrangement with the adjoining Proprietors, this Sewer is being laid almost entirely outside of the East and South Boundaries of the Asylum Ground, and the course of the Hayburn is being diverted into it. The

arrangement also provides access to the Sewer, in all time coming, for the efficient Drainage of the Asylum lands.

The Directors have pleasure in reporting that the Funds in Bank at close of the year, after meeting all the Liabilities of the Institution, amount to £11,935. This sum, though considerable, is still far short of what is required as a Reserve or Sinking Fund to meet the various purposes referred to in last report.

The Directors desire to thank the House Visitors for their attendance, and to express their great appreciation of the services rendered by the Weekly Committee.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1882.

I BEG to submit my Report for the past year, with the usual Tables of Medical and General Statistics.

There were 483 Patients in the Asylum at the beginning of the year, and 486 at its close. The total number under treatment was 642, while the average number resident was 494.

Although the population has been nearly stationary as regards numbers, its character has been gradually changing, and the number of Private Patients has increased by 32 during the twelve months.

The ADMISSIONS of the year number 152—84 men, 68 women. Of these 123 were Private Patients, and only 29 were chargeable to Parishes, the number of the latter class now resident being still in excess of the accommodation for them. These Private Patients have been chiefly of the lower middle class, paying 15s. or 21s. per week. It is true charity to provide for such cases in a Public Institution, as they are quite unable to pay the rates of board which would be necessary in a private Asylum. Unfortunately cases of this class, when brought to the Asylum, are often of a very unfavourable type. They have been kept at home as long as possible, often amid very unfavourable surroundings and at great risk, in order to avoid the expense of Asylum treatment, which is resorted to at length only as a necessity, and when all hope of recovery is past. This has been sadly illustrated in the past year, for nearly four-fifths

of the cases admitted had been ill for more than three months, or had been previously insane.

The RECOVERIES of the year number 58, being 38 per cent. of the Admissions.

The DEATHS number 38—being only 7.7 per cent of the average number resident, and 6 per cent. of the total number under treatment.

Consumption has been a more frequent cause of Death than usual, but this is merely an accidental variation, for the dietary and general hygienic conditions of the Institution were never better than now.

I am thankful to report that the General Health of the Household has been excellent; and that there has been no suicide nor any serious accident.

There is nothing special to report as to Care and Treatment. It is never forgotten that the Asylum should be first of all a place of cure, and the medical and moral treatment, and all the arrangements, are designed to promote this great end. Remedies are not adopted merely on the ground of novelty, nor rejected because familiar. As much freedom is given as is consistent with safety, while it is not pretended that there is no detention. Constant efforts are made to employ the patients, as nothing aids recovery like habitual occupation, and everything is done by variety of employment and of amusement to promote recovery, and to relieve the monotony of Asylum residence.

The Printing Press has furnished a pleasant addition to the occupations; and the appearance of a most creditable "Christmas Number," written and printed *entirely* by the Patients, was one of the events of the festive season.

The Magic Lantern, too, has been a great source of instruction and enjoyment.

Skelmorlie was selected for the Summer Quarters of a number of the Ladies and Gentlemen this year, and the change was as welcome and healthful as usual.

The Institution has been twice visited by the Commissioners in Lunacy in the course of the year, and their reports have been highly satisfactory.

My best thanks are due to all the Officers of the Institution for their efficient assistance and harmonious co-operation. The Attendants and general Staff also deserve praise for efficiency and good conduct.

There is always difficulty in getting exactly the right persons for Attendants. Their duties are very trying and difficult, and to discharge them well requires high qualities of head and heart. The power of influencing others against their wish, and without the familiar argument of favours bestowed or expected, is in truth a rare gift, but it is the true test of a good Attendant. This power may be gained in some degree through experience, but never thoroughly; it is a gift, not an acquirement; a true attendant, not less than a poet, is born, not made. Many excellent servants never acquire this faculty at all; while they do their own specified duty admirably, they are useless in getting others to do theirs, and are therefore unfitted for Asylum work.

In conclusion, I beg very gratefully to acknowledge the kind consideration and support which I invariably receive from the Directors.

D. YELLOWLEES,

M.D., Edin., F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES

FOR 1882.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1882.

				Males.	Fem.	Total.
In the Asylum, 1st January, 1882,				265	218	483
				Males	Fem.	Total
First Admissions,	{ Private,	55	46	101		
	{ Pauper,	19	10	29		
Not First Admissions,	{ Private,	9	12	21		
	{ Pauper,	1	—	1		
Cases admitted during the year,				84	68	152
Total cases under care during the year, . .				349	286	635
Cases Discharged—				Males	Fem.	Total
Recovered,				27	31	58
Relieved,				27	26	53
Died,				21	17	38
Total cases discharged and died during the year,				75	74	149
Remaining in the Asylum, 31st December 1882,				274	212	486
Average numbers resident,				279	215	494
Persons under care during the year,				349	284	633
Persons Admitted,				84	66	150
Persons Recovered,				27	30	57
Transferred from other Asylums,				4	3	7
Transferred to other Asylums,				6	5	11
The highest number on any one day of the year—25th July,				290	219	509
The lowest number on any one day of the year—7th December,				268	209	477

Table 2.—Showing the Admissions and Discharges and Deaths from the Opening of the Asylum in 1814 to the present date, 31st December, 1882.

	Males.	Fem.	Total.
Admitted during the period of 68 years,	7,514	6,330	13,844
Discharged or Removed—			
Recovered,	3222	2883	6105
Relieved,	2525	2140	4665
Not Improved,	82	51	133
Died,	1411	1044	2455
Total discharged and died during the 68 years,	7,240	6,118	13,358
Remaining, 31st December 1882,	274	212	486

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per Centage of Recoveries on Admissions.			Per Centage of Deaths on Average Numbers Resident.			Per Centage of Deaths on the Total Number under Treatment.				
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.		
				M.	F.	T.	M.	F.	T.	M.	F.	T.																	
1870,.....	170	156	326	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	23	57	40	39	79	...	...	...	26	21	47	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
1880,.....	52	61	113	21	42	23	28	51	...	...	...	24	11	35	287	227	514	291	225	516	40.3	34.4	37.1	8.2	4.8	6.7	6.8	3.8	5.6
1881,.....	84	77	161	22	57	47	52	99	...	...	...	24	12	36	265	218	483	280	220	500	41.6	28.5	35.4	8.5	5.4	7.2	6.4	4.0	5.3
1882,.....	84	68	152	31	58	27	26	53	...	...	...	21	17	38	274	212	486	279	215	494	32.1	43.5	38.1	7.5	7.9	7.7	6.0	5.9	6.0
Totals & Means }	1797	1440	3237	565	1243	724	608	1332	8	3	11	420	290	710	...	...	...	...	...	...	37.7	39.2	38.0	10.1	9.4	9.8	7.1	6.2	6.7

Table 5.—Showing the Causes of Death during the Year 1882, together with the Ages at Death.

CAUSE OF DEATH.	20 to 25		25 to 30		30 to 35		35 to 40		40 to 45		45 to 50		50 to 55		55 to 60		60 to 65		65 to 70		70 to 75		75 to 80		80 to 85		85 to 90	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
CEREBRAL—																												
Apoplexy,												1	1															
Epilepsy,																												
Paralysis,																												
General Paralysis,																												
Exhaustion from Prolonged Excitement,																												
Chronic Organic Disease of Brain,																												
THORACIC—																												
Pneumonia,																												
Bronchitis, Acute,																												
Do. Chronic,																												
Gangrene of Lungs,																												
Phthisis Pulmonalis,																												
Disease of Heart,																												
ABDOMINAL—																												
Atrophy of Kidneys,																												
Disease of Bladder,																												
GENERAL—																												
Septicæmia following Confinement,																												
Debility and Old Age,																												
TOTAL DEATHS,																												

VERIFIED BY POST-MORTEM EXAMINATION IN 17 MEN, 12 WOMEN.

Table 6.—Showing the Length of Residence of those who Recovered, and who Died during the Year 1882.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Week, . . .	...	...	...	2	...	2
" 1 Month, . . .	2	1	3	2	2	4
From 1 to 3 Months, .	12	10	22	1	2	3
" 3 to 6 " . . .	5	9	14	1	2	3
" 6 to 9 " . . .	4	9	13	...	...	...
" 9 to 12 " . . .	3	1	4	1	1	2
" 1 to 2 Years, .	1	1	2	2	3	5
" 2 to 3 " . . .	...	...	...	1	2	3
" 3 to 4 " . . .	...	...	...	1	2	3
" 5 to 6 " . . .	...	...	...	2	1	3
" 6 to 7 " . . .	...	...	...	2	...	2
" 8 to 9 " . . .	...	...	...	1	...	1
" 9 to 10 " . . .	...	...	...	1	...	1
" 10 to 11 " . . .	...	...	...	1	1	2
" 12 to 13 " . . .	...	...	...	1	...	1
" 17 to 18 " . . .	...	...	...	1	...	1
" 20 to 21 " . . .	...	...	...	1	...	1
" 29 to 30 " . . .	...	...	...	...	1	1
Total, . . .	27	31	58	21	17	38

Table 7.—Showing the Duration of the Disorder on Admission in those Admitted, Recovered, and Died during the Year 1882.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FIVE CLASSES.								
	ADMISSIONS.			RECOVERIES.			DEATHS.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	19	13	32	10	13	23	12	6	18
SECOND CLASS— First attack, above three and within twelve months on admission,	20	17	37	4	9	13	5	4	9
THIRD CLASS— Not first attack, and within twelve months on admission,	20	13	33	11	8	19	1	4	5
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	23	25	48	2	1	3	3	3	6
FIFTH CLASS—CONGENITAL,	2	...	2	...	...	...	...	...	...
TOTAL,	84	68	152	27	31	58	21	17	38

Table 8.—Showing the Ages of those Admitted, Recovered, and Died, during the Year 1882, and of those Remaining at 31st December, 1882.

AGES.	ADMISSIONS.			RECOVERIES.			DEATHS.			Patients Remaining 31st December, 1882.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
From 10 to 15 Years,	..	..	..	..	..	..	..	..	..	..	..	..
" 15 " 20 "	4	5	9	2	4	6	..	..	..	..	..	..
" 20 " 25 "	8	6	14	3	5	8	..	..	..	14	10	24
" 25 " 30 "	4	9	13	2	4	6	..	..	..	25	10	35
" 30 " 35 "	..	8	21	5	5	10	..	..	..	28	28	56
" 35 " 40 "	10	9	19	5	7	12	..	..	..	43	18	61
" 40 " 45 "	10	10	20	2	2	4	1	..	..	36	42	78
" 45 " 50 "	2	10	12	1	2	3	4	4	8	21	22	43
" 50 " 55 "	8	3	11	2	1	3	1	..	..	26	19	45
" 55 " 60 "	9	4	13	2	..	2	2	1	3	21	13	34
" 60 " 65 "	9	..	9	2	..	2	2	2	4	28	27	55
" 65 " 70 "	2	3	5	..	1	1	2	1	3	18	9	27
" 70 " 75 "	..	..	..	..	..	..	1	2	3	3	11	14
" 75 " 80 "	2	..	2	..	..	..	1	..	1	8	..	8
" 80 " 85 "	..	..	..	..	..	..	1	..	1	2	1	3
" 85 " 90 "	..	..	..	..	..	..	..	..	..	1	2	3
Unknown,	3	1	4	1	..	1	..	..	..	..	..	..
Total,	84	68	152	27	31	58	21	17	38	274	212	486
Mean Age.	41.2	38.0	39.8	36.4	32.7	34.4	53.8	46.5	50.5	46.6	47.1	46.8

Table 9.—Showing the Condition as to Marriage of those Admitted, Recovered, and Died, during the Year 1882.

	ADMISSIONS.			RECOVERIES.			DEATHS.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
Single,	51	36	87	12	19	31	13	9	22
Married,	31	20	51	12	10	22	8	5	13
Widowed,	1	11	12	1	2	3	...	3	3
Unknown,	1	1	2	2	...	2	...	...	...
Total,	84	68	152	27	31	58	21	17	38

Table 10.—Showing the Probable Causes of Insanity in the PERSONS
—83 Men, 66 Women—admitted during the Year 1882.

CAUSES.	PREDISPOSING CAUSES.								
				Previous Attacks.			Hereditary Predisposition		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
MORAL—									
Domestic Troubles (including loss of relatives and friends),	4	2	6	...	1	1	2	1	3
Adverse Circumstances (including business anxieties and pecuniary difficulties),	2	1	3	...	...	...	1	...	1
Mental Anxiety & Worry (not included under the above two heads) and overwork,	3	4	7	1	...	1	...	...	...
Religious Excitement,	2	...	2	1	...	1	...	...	...
Love Affairs (including Seduction),	1	1	2	...	...	...	...	...	...
Fright and Nervous Shock,	...	2	2	...	...	...	...	1	1
PHYSICAL—									
Apoplexy,	1	...	1	...	...	...	...	...	...
Epilepsy,	2	1	3	...	...	...	...	...	...
Paralysis,	5	2	7	...	...	...	...	1	1
Sunstroke,	1	...	1	1	...	1	...	...	...
" with Intemperance,	1	...	1	...	...	...	...	...	...
Accident or Injury,	2	...	2	...	...	...	...	...	...
Intemperance in Drink,	15	2	17	7	1	8	3	...	3
" Narcotics,	1	...	1	...	...	...	...	...	...
" Sexual,	...	...	...	...	...	...	...	...	...
Self Abuse,	5	...	5	1	...	1	2	...	2
Puberty,	1	...	1	...	...	...	1	...	1
Parturition and the Puerperal State,	...	2	2	...	...	...	...	...	...
Lactation,	...	...	...	...	...	...	...	...	...
Change of Life,	...	5	5	...	1	1	...	...	...
Old Age,	...	...	...	...	...	...	...	...	...
Phthisis,	1	2	3	...	...	...	...	...	...
Uterine & Ovarian Disorders,	...	4	4	...	...	...	...	...	...
Other Bodily Diseases or Disorders,	...	3	3	...	...	...	...	...	...
Previous Attacks,	8	10	18	...	...	...	1	3	4
Hereditary Predisposition,	8	6	14	2	3	5	...	...	...
Congenital Defect,	2	...	2	...	...	...	...	...	...
UNASCERTAINED,	18	19	37	...	...	...	...	...	...

Table 11.—Showing the Form of the Mental Disorder in those Admitted, Recovered, and Died during the Year 1882.

Table 11.—Showing the Form of the Mental Disorder in those Admitted, Recovered, and Died during the Year 1882, and in those Resident on 31st December, 1882.

FORM OF MENTAL DISORDER.	ADMISSIONS.			RECOVERIES.			DEATHS.			REMAINING.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
Congenital or Infantile Mental Deficiency,	..	..	..	..	..	..	..	..	..	..	..	..
" (a) with Epilepsy,	2	..	2	..	..	..	..	..	..	..	..	..
" (b) without Epilepsy,	2	..	2	..	..	..	..	..	..	..	..	..
Epilepsy acquired,	2	1	3	..	..	..	..	..	..	..	..	..
General Paralysis of the Insane,	21	18	39	7	6	13	3	3	6	30	27	57
Mania,	11	15	26	4	9	13	..	1	1	3	1	4
" Acute,	..	..	..	..	..	..	..	..	..	..	..	..
" Chronic,	3	2	5	1	3	4	..	..	..	..	..	..
" Recurrent,	7	..	7	7	1	8	..	..	..	..	..	..
" A Potu,	..	2	2	..	..	..	..	..	..	..	..	..
" Puerperal,	..	..	..	..	..	..	..	..	..	..	..	..
" Senile,	1	..	1	..	..	..	..	..	..	..	..	..
Melancholia,	11	13	24	4	4	8	..	..	..	..	..	..
" Acute,	2	3	5	1	3	4	..	..	..	..	..	..
" Recurrent,	..	..	..	..	..	..	..	..	..	..	..	..
" Puerperal,	..	..	..	..	..	..	..	..	..	..	..	..
" Senile,	..	..	..	..	..	..	..	..	..	..	..	..
Dementia,	15	12	27	3	4	7	..	..	..	..	..	..
" Primary,	2	..	2	..	..	..	..	..	..	..	..	..
" Senile,	..	..	..	..	..	..	..	..	..	..	..	..
" Organic &c., from Tumours, Paralysis, &c.	5	1	6	..	..	..	..	..	..	..	..	..
Totals,	84	68	152	27	31	58	21	17	38	274	212	486

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1882.

MALES.			
	<i>Forward</i> , 40		
Accountant, 1	Labourers, 7		
Architect, 1	Minister, 1		
Blacksmith, 1	Merchants, 7		
Block-Printer, 1	Master of Works, 1		
Compositor, 1	Moulders, 2		
Constable, 1	Music-Hall Proprietor, 1		
Clerks and Agents, 15	Solicitor, 1		
Calenderer, 1	Students, 2		
Commercial Travellers, 2	Saw-Miller, 1		
Civil Engineer, 1	Sailor, 1		
Engineer, 1	Surveyor, 1		
Electro-plater, 1	Teacher, 1		
Flesher, 1	Upholsterers, 2		
Farmers, 4	Tailors, 3		
Farm Servant, 1	Writers, 2		
Grocers, 2	Warehouseman, 1		
Hawker, 1	No Occupation, 8		
Ironmonger, 1	Not Known, 2		
Joiners, 3			
<i>Forward</i> , 40	Total, 84		
FEMALES.			
	<i>Forward</i> , 29		
Domestic Occupations, 21	Milliner, 1		
Dressmakers, 4	Saleswomen, 4		
Boot-Closer, 1	Teachers, 8		
Governesses, 2	Winder, 1		
Grocer, 1	No Occupation, 25		
<i>Forward</i> , 29	Total, 68		
<i>The above Occupations may be thus Classified:—</i>			
	M.	F.	T.
Professional,	11	10	21
Domestic,	—	21	21
Commercial,	28	1	29
Agricultural,	5	—	5
Industrial,	25	11	36
Indefinite and Non-Productive,	15	25	40

Table 13.—Showing the Education of those Admitted during the Year 1882.

	Males.	Females.	Total.
Good Education,	52	32	84
Can Read and Write,	30	32	62
Can Read only,	2	1	3
Can neither Read nor Write, . . . . .	...	3	3
Total,	84	68	152

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1882.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	21	3	24	2	4	6	2	1	3
February,	7	4	11	3	3	6	...	1	1
March,	6	9	15	4	6	10	4	2	6
April,	6	8	14	5	6	11	1	3	4
May,	8	5	13	3	3	6	4	3	7
June,	7	3	10	7	2	9	1	...	1
July,	8	9	17	8	4	12	2	3	5
August,	2	4	6	7	5	12	2	1	3
September,	5	8	13	5	8	13	1	2	3
October,	1	5	6	3	6	9	3	...	3
November,	5	3	8	5	7	12	1	...	1
December,	8	7	15	2	3	5	...	1	1
Total,	84	68	152	54	57	111	21	17	38

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY.

Showing the Number of Admissions from this Cause, and their proportion to the Total Number of Admissions during the last 31 Years.

YEAR.	Total Admissions.	FROM INTEMPERANCE.			Per Cent.
		Males.	Females.	Total.	
1851,	259	33	21	54	20·84
1852,	266	34	22	56	21·5
1853,	319	48	17	65	20·37
1854,	240	27	18	45	18·75
1855,	201	26	7	33	16·41
1856,	217	19	13	32	14·73
1857,	287	26	18	44	15·34
1858,	267	15	13	28	10·43
1859,	204	15	12	27	13·28
1860,	204	13	4	17	8·33
1861,	211	22	8	30	14·21
1862,	196	8	9	17	8·67
1863,	225	10	4	14	6·22
1864,	224	22	6	28	12·5
1865,	238	15	4	19	7·98
1866,	339	21	7	28	8·25
1867,	334	16	9	25	7·47
1868,	313	20	1	21	6·70
1869,	320	23	4	27	8·43
1870,	326	19	6	25	7·63
1871,	300	25	6	31	10·33
1872,	372	30	11	41	11·2
1873,	355	30	13	43	12·11
1874,	296	33	7	40	13·5
1875,	324	41	11	52	16
1876,	228	20	11	31	13·6
1877,	219	20	10	30	13·7
1878,	202	32	11	43	21·28
1879,	180	16	3	19	10·55
1880,	113	4	1	5	4·42
1881,	161	18	7	25	15·52
1882,	152	19	2	21	13·81

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions during the last 31 Years.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent.
1851,.....	199	10	5
1852,.....	119	11	9·2
1853,.....	125	11	8
1854,.....	153	8	5·2
1855,.....	84	12	14·2
1856,.....	99	13	13·1
1857,.....	139	7	5·3
1858,.....	140	11	7·85
1859,.....	89	6	6·74
1860,.....	111	5	4·5
1861,.....	95	4	4·21
1862,.....	104	11	10·57
1863,.....	105	11	10·47
1864,.....	97	6	6·2
1865,.....	104	2	1·92
1866,.....	159	9	5·60
1867,.....	159	7	4·40
1868,.....	150	6	4
1869,.....	143	9	6·29
1870,.....	156	7	4·48
1871,.....	127	11	8·66
1872,.....	189	16	8·46
1873,.....	154	13	8·44
1874,.....	108	10	9·2
1875,.....	127	9	7
1876,.....	112	6	5·4
1877,.....	100	8	8
1878,.....	88	3	3·40
1879,.....	71	2	2·81
1880,.....	61	2	3·28
1881,.....	77	3	4
1882,.....	68	2	3·23

Table 17.—Showing the Average Numbers Employed in
the EAST House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and assisting Attendants,	67	...	67
In the Steward's Stores,	33	25	58
" Office,	3	...	3
" "	1	...	1
In Laundry, . . . . .	...	23	23
" Kitchen, . . . . .	...	19	19
At Needlework, and also assisting Attendants, . . . . .	...	32	32
With the Blacksmith,	3	...	3
" Carpenter,	2	...	2
" Engineer, Stoker, and Coal Porter,	11	...	11
" Mason,	2	...	2
" Painter,	2	...	2
" Tailor,	3	...	3
" Shoemaker,	1	...	1
" Upholsterer,	2	...	2
Mat Maker,	1	...	1
Total more or less employed,	131	99	230
Unemployed, except in taking exer- cise or in amusement; or Invalid, }	78	48	126
Average Daily } M. F. T. Number in } Private, 57 66 123 } East House, } Pauper, 152 81 233 }	209	147	356

Table 18.—Showing the Number of Staff and Patients on
31st December 1882.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, } and Artizans—Resident, }	62	53	115
Number of Patients,	274	212	486
Total,	336	265	601
Number of Officers, Attendants, Servants, } and Artizans—non-Resident, }	11	...	11
Total,	347	265	612

REVENUE ACCOUNTS, 1880-1881

STATE OF NEW YORK

ECONOMIC DETAILS.

CHAPTER I. GENERAL STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

CHAPTER II. STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

CHAPTER III. STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

CHAPTER IV. STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

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CHAPTER XX. STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

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CHAPTER XXX. STATEMENT OF THE REVENUE ACCOUNTS, 1880-1881. 1

ALBANY: J. B. KNEELAND, 1881.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1882.

Beef, Mutton, &c.....	11,842	Stones.
Extract of Beef.....	141	Lbs.
Bacon Ham.....	2,932	"
Bread.....	59,514	4-Lb. Loaves.
Biscuits.....	4,680	Dozens.
Tea.....	4,339	Lbs.
Coffee.....	1,556	"
Sugar.....	31,300	"
Butter.....	14,627	"
Cheese.....	3,567	"
Fish.....	18,568	"
Rice, Barley, and Peas.....	20,860	"
Eggs.....	3,706	Dozens.
Fowls.....	174	Pairs.
Rabbits and Hares.....	280	"
Potatoes.....	58	Tons.
Oatmeal.....	572	Bolls.
Sweet and Skimmed Milk.....	23,100	Gallons.
Butter-Milk.....	3,300	"
Cream.....	185	"
Spirits, including Laboratory.....	98	"
Beer.....	476	Firkins.
Porter and Ale.....	548	Doz. Pints.
Wine.....	100½	Dozens.
Tobacco.....	699	Lbs.
Snuff.....	8	"
Soap and Soda.....	16,497	"
Coals, Dross, and Coke.....	1,855	Tons.
Gas.....	2,054,500	Cubic Feet.
Loch Katrine Water.....	12,634,000	Galls.

DAVID MONTGOMERIE, *Steward.*

PRODUCE OF FARM—1882.

1,275	Stones Hay, at 10 <i>d.</i> per Stone,	£53	2	6
61	Bolls 4 Bush. Oats, Thrashed out, at 18/ per Boll,	55	10	0
2,402	Stones Potatoes, at 7 <i>d.</i> per Stone,	70	1	2
40	Tons Swedish Turnips, at 20/ per Ton,	40	0	0
1,000	Stones Oat Straw, at 6 <i>d.</i> per Stone,	25	0	0
	Cut of Grass, for Horses,	15	0	0
	Hay Seed sold,	1	12	0
	Rent of Grass Park,	16	0	0
575½	Dozen Eggs, at 1/2 per Dozen,	33	11	5
47	" " sold at 1/2 per Dozen,	2	14	10
5	Pairs Chickens, sold at 4/4 per Pair,	1	1	8
	Cash for Pigs sold to Butchers and others,	252	4	0
	Value of Pigs killed for Store,	156	12	0
		£722	9	7

Credit	for Money Saved by Farm for Work done by Horses to House, Roads, &c.	73	10	0
		£795	19	7

PRODUCE OF GARDEN—1882.

955	Doz. German Greens.	183	Gals. Mustard and Cress.
800	" Early & late Cabbage.	86	" Kidney Beans.
237	" Savoys.	39	Stones Parsnips.
213	" Cauliflower.	877½	" Rhubarb.
21	" Red Cabbage.	137	Pecks Peas.
1,704	" Leeks.	38	" Beans.
1,659	" Onions in summer.		
98½	Stones " winter.		
103½	Stones Carrots in winter.		
571½	Doz. " summer.		
103	" Celery.	139½	Pints Gooseberries.
46	" Beet Root.	118½	" Strawberries.
384	" Radishes.	30½	" Raspberries.
638½	" Lettuce.	429	" Red Currants.
79	Gals. Spinage.	1,079	Lbs. Apples.
634	" Parsley.		Sweet Herbs, Horse Radish, and Cut Flowers in their season.
205	" Brussels Sprouts.		

FRUITS.

Total value, at Bazaar Prices,	£349	18	9
Total value of Produce of Farm and Garden,	£1,145	18	4
Cost of Working Farm and Garden, and Upkeeping of Policies,	909	13	10
Total Balance,	£236	4	6
Total Cash from Sales in this Department during the Year,	£256	0	6

STOCK ON HAND, 19TH DECEMBER 1881, AND
CROPS OF 1882.

	HAY.	OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	Bolls.
On hand 19th Dec. 1881,....	1,400	20	4	1	...	1	...	...
Crops of 1881 thrashed } in 1882, .....	...	40	1	...	...	...	...	...
Crops of 1882 thrashed } in 1882, .....	...	61	4	...	...	...	...	...
Bought, .....	...	6	...	29	...	9	...	29
Crop of Hay,	1,275	...	...	...	...	...	...	...
	2,675	128	3	30	...	10	...	29

CROPS DISPOSED OF DURING 1882.

	HAY.	OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls.	½	Bolls.	¼	Bolls.	½	Bolls.
Sown into Farm, .....	...	6	...	...	...	...	...	...
Supply for Farm Horses, ...	550	27	...	12	2	3	3	11
" Carriage Horses, ...	725	33	3	14	2	3	3	14
" Hens, .....	...	7	...	...	...	...	...	4
On hand,	1,400	55	...	3	...	3	...	...
	2,675	128	3	30	...	10	...	29

GROUND DEVOTED TO EACH CROP ON FARM.

7½ Acres Hay,	} Total Amount, 28½ Acres.
7 " Corn,	
8 " Potatoes and Turnips,	
6 " Pasture,	

JAMES BARR,
Gardener and Farm Overseer

WORK DONE IN LADIES' DIVISION.

Dresses made,	101	Petticoats crotchetted,	6
Jackets "	6	Sofa-Blankets "	8
Dressing Gowns made,	4	Antimacassars "	6
" Jackets "	16	Mats "	9
" Capes "	13	Hoods "	11
Caps "	360	Slippers sewed in wool,	5
Night-Gowns "	30	Cushions " "	4
Chemises "	22	Fichus (Muslin and Lace),	8
Petticoats "	38	Collars and Scarfs,	12
" Bodies "	25	Screen sewed in crewel work,	1
Drawers "	26	Sachets sewed in Crewel work,	8
Pinafores and Aprons made,	25	Toilet Mats sewed in crewel work,	4
Pillow-Cases made,	90	Yards Lace crotchetted,	80
Handkerchiefs hemmed,	30	" " knitted,	40
Sheets "	208	" " tatted,	20
Towels "	170	Tidies knitted,	6
Table-Cloths "	48	Handkerchiefs embroidered,	18
Counterpanes "	28	Toilet Sets braided,	8
Window-Blinds "	25	" Bag "	6
Sets Muslin Curtains made,	16	Garters knitted,	20
" Damask " "	5	Bonnets and Hats trimmed,	40
" Netted " "	6	Baby Balls in wool,	20
Pairs Stockings re-footed,	50	Christmas Cards made with dried flowers,	48
" " knitted,	80	Transparencies made with dried flowers,	6
" Socks "	60	Box Pin-Cushions made,	3
" Sleeves "	20	And many other articles of fancy work.	
" Gloves "	3		
" Mits and Wristlets knitted,	36		
Under Vests "	15		
Slippers "	9		
Tea Coseys "	3		
Kettle Holders "	7		

WORK DONE IN FEMALE DIVISION OF EAST
HOUSE.

Gowns made,	170
Night Dresses made,	8
Petticoats "	133
Chemises "	10
Women's Aprons made,	420
" Lace Caps "	6
" Linen Caps made,	28
Men's Shirts made,	206
" Semmets "	262
" Drawers "	100
" Scarfs "	243
" Aprons "	200
" Socks knitted,	358
Women's Stockings knitted,	112
Attendants' Caps made,	332
Shrouds made,	26
Mattress Cases made,	62
Bolsters " "	410
Sheets "	470
Counterpanes hemmed,	59
Towels "	177
Roller Towels, "	164
Blankets "	50
Canvas Mats made,	13
Seat Covers "	30
Bonnets trimmed,	80

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT.

170	Coats and Jackets made,	. . . . .	104
8	Vests	"	116
133	Trousers	"	158 Pairs.
10	Tweed Caps	"	84
430	Aprons	"	12
6	Canvas Trousers,	"	3 Pairs.
28	" Gloves	"	15 "
206	" Boot Uppers	"	96 "
262	Drawers cut out,	. . . . .	112 "
100	Seat Covers	"	8 "
243	Screens	"	3 "
200	Mattress Cases,	"	77 "
358	Pillow	" "	114 "
112	Carpets	"	43 "
332	Coats and Jackets repaired,	. . . . .	1,113
26	Trousers	"	1,126 Pairs.
62	Vests	"	310
410	Caps	"	29
470	Seat Covers	"	10
59	Carpets	"	34
177	Braces	"	31 Pairs.
164	Drawers	"	6 "
50	Cloth Shoes	"	9 "
13	Mattress Cases	"	19
30	Pillow	" "	26
80	Canvas Coats	"	14
	" Trousers	"	11 Pairs.
	" Gloves	"	9 "
	" Boots	"	16 "
	" Mats	"	5

WORK DONE IN UPHOLSTERY DEPARTMENT.

Hair Mattresses made,	.	.	.	.	.	.	.	.	.	69
Straw " "	.	.	.	.	.	.	.	.	.	8
Hair Bolsters "	.	.	.	.	.	.	.	.	.	90
Feather Pillows "	.	.	.	.	.	.	.	.	.	38
Hassocks "	.	.	.	.	.	.	.	.	.	13
Sofa Cushions "	.	.	.	.	.	.	.	.	.	6
" Pillows "	.	.	.	.	.	.	.	.	.	11
Knee Caps "	.	.	.	.	.	.	.	.	.	30
Hair Mattresses restuffed,	.	.	.	.	.	.	.	.	.	29
" Bolsters "	.	.	.	.	.	.	.	.	.	36
Feather Pillows, "	.	.	.	.	.	.	.	.	.	23
Chairs and Forms "	.	.	.	.	.	.	.	.	.	48
Hassocks and Cushions restuffed,	.	.	.	.	.	.	.	.	.	26
Knee Caps "	.	.	.	.	.	.	.	.	.	26
Pads "	.	.	.	.	.	.	.	.	.	13
Ottomans "	.	.	.	.	.	.	.	.	.	3

All Repairs in this Department.

 WORK DONE IN SHOEMAKER'S DEPARTMENT.

Boots and Shoes made,	36 Pairs.
Canvas Boots "	93 "
Boots, Shoes, and Slippers repaired,	1,024 "

ENT.

- . 69
- . 8
- . 90
- . 38
- . 13
- . 6
- . 11
- . 30
- . 29
- . 36
- . 23
- . 48
- . 26
- . 26
- . 13
- . 3

FINANCIAL DETAILS.

ENT.

Pairs.
"
"

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER 1881 to 30th DECEMBER 1882.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account, £	1 12 10	By House Expense,	£11,962 19 1
.. Board of Patients received in 1882,	26,449 14 1	.. Repairs and Improvements,	1,900 4 1
.. Proceeds of Farm Produce, &c., sold,	524 9 0	.. House Furniture, Furnishings, Blankets, Carpets, &c., ..	1,439 6 1
.. Donation and Legacy, viz.:-		.. Salaries, less Fees received,	2,230 3 0
From Wm. B. Barbour, Esq., London,	21 0 0	.. Servants' Wages,	2,372 18 5
.. Trustees of the late Miss Janet Dougall, ..	100 0 0	.. Expended on Farm,	444 4 7
	121 0 0	.. Do. on Garden and upkeep of Follies,	465 9 3
.. Advances for Patients in 1881, received in 1882,	338 8 5	.. Outlays for Patients during Quarter ending 30th December 1882, ..	443 11 8
.. Interest on Bank Accounts,	227 10 5	.. Miscellaneous Charges,	1,373 16 7
		.. Union Bank—Lodged in excess of Drafts, ..	£1,835 6 4
		.. National Bank— Do. do. ..	2,474 7 11
		.. Balance due by the Treasurer,	4,329 14 3
			38 7 9
			£27,680 14 9

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 30th December, 1882, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched.

GLASGOW, 9th January, 1883.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

DURING THE YEAR 1882.

HOUSE EXPENSE, viz.

Butcher Meat,.....	£4,113	5	9
Meal, Barley, Peas, Salt, &c.....	439	1	6
Bread,	1,647	19	6
Groceries,.....	1,371	3	8
Milk,	801	9	1
Butter and Cheese,.....	945	14	0
Potatoes,.....	208	9	3
Eggs, Fish, and Poultry,.....	511	14	11
Medicines,	67	17	6
Coal and Coke,.....	730	10	2
Gas-Light and Candles,.....	380	0	10
Soap and Soda,.....	169	4	5
Water-Rate,.....	229	1	8
Wine, Spirits, Porter, Ale, and Beer,	316	17	6
Fruit,	30	9	4
	£11,962	19	1

SALARIES, &c., viz.

Physician-Superintendent,.....	£1,000	0	0
Superannuation Allowance to the late Physician-Superintendent,	600	0	0
Surgeon,.....	36	15	0
Superannuation Allowance to former Gate-Keeper, ...	45	0	0
Allowance to Widow of the late Steward,	25	0	0
Medical Assistants,.....	350	0	0
Chaplain,	90	0	0
Ladies' Superintendent,	100	0	0
Steward,.....	130	0	0
Treasurer and Secretary,.....	400	0	0
Auditor,.....	30	0	0
	£2,806	15	0
Deduct Institutional Fees received,	516	12	0
	£2,290	3	0

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£681	19	2
Timber,	114	16	4
Building Materials,	115	17	0
Oils, Colours, &c.	46	3	5
Ironmongery,	75	2	3
Plumbers' Material,	98	1	11
Painting and Paperhanging,	68	14	4
Engineer, Mason, Wright, Plumber, and other Tradesmen's Work done,	589	5	6
Upkeep of Fire Alarm Wire,	8	0	0
Drain Pipes,	47	16	0
Miscellaneous,	54	8	2
	<u>£1,900</u>	<u>4</u>	<u>1</u>

HOUSE FURNISHINGS, FURNITURE, &c., viz.

House Furnishings,	£507	10	1
Furniture,	375	10	7
Blankets and Bed-Covers,	129	17	9
Carpeting and Floor-Cloth,	60	11	7
Ironmongery, Cutlery, &c.	79	1	1
China, Earthenware, &c.	67	6	8
Timber,	15	0	6
Wages of Tradesmen,	149	2	6
Miscellaneous,	55	5	4
	<u>£1,439</u>	<u>6</u>	<u>1</u>

MISCELLANEOUS CHARGES, viz.

Income-Tax, Poor and County Rates, Licences, &c.	£228	15	9
Books, Periodicals, and Stationery,	151	16	3
Printing and Advertising,	76	14	2
Postage, Receipt, and Agreement Stamps, and Incidents,	72	9	9
Insurance,	131	12	5
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,	225	13	0
Repairing Carriages and Saddlery,	44	17	0
Rent of Room for Directors' Meetings in Town,	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.	9	9	4
Carriage of Parcels to the Asylum,	20	0	0
Law Charges,	316	15	6
Miscellaneous,	78	13	5
	<u>£1,373</u>	<u>16</u>	<u>7</u>

ASYLUM STAFF.

SALARIES AND WAGES,

AS ON 1ST JANUARY, 1883.

	PER ANNUM.
* Physician Superintendent,.....	£1000 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
Two Medical Assistants, .....each	175 0 0
† Treasurer and Secretary,.....	500 0 0
† Chaplain,.....	150 0 0
† Auditor,.....	30 0 0
* Steward,.....	130 0 0
* Master of Works,.....	155 0 0
* Gardener and Farm Overseer,.....	130 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Head Attendant,.....	£80 0 0
21 Male Attendants,.....from £28 to	40 0 0

WEST HOUSE—LADIES' DIVISION.

1 Superintendent of Ladies and Matron,.....	£100 0 0
21 Female Attendants, .....from £14 to	24 0 0
1 Door and House Maid,.....	18 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,.....£17 &	18 0 0

EAST HOUSE—MALE DIVISION.

1 Head Attendant,.....	£70 0 0
21 Male Attendants,.....from £29 to	39 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90	0	0
15 Female Attendants,.....from £15 to	24	0	0
1 Door and House Maid,.....	24	0	0
1 Cook,.....	24	0	0
2 Kitchenmaids,..... £15 and	16	0	0
—			
1 Head Laundress,.....	£26	0	0
5 Laundry Servants,..... £15 to	20	0	0
—			
* 1 Gatekeeper,.....	£60	0	0
* 1 Coachman,.....	57	4	0
† 1 Storeman (non-resident but partly boarded),.....	67	12	0
1 " (resident),.....	36	0	0
5 Garden Attendants,.....£26 to	40	0	0
1 Tailor,.....	42	0	0
1 Shoemaker,.....	36	0	0
* 1 Engineer,.....	60	0	0
* 1 Stoker,.....	52	0	0
1 Blacksmith,.....	38	0	0
1 Coal Porter and Labourer,.....	34	0	0
† 2 Joiners,.....each per week,	1	15	0
† 1 Plumber,....."	1	14	0
† 1 Painter,....."	1	14	0
† 1 Mason,....."	1	17	0
† 1 Labourer,....."	0	18	0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 108 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December 1882.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	..Accountant,	..Moorburn, Largs, .. ..	..£5 5 0
William Anderson, .. ..	.. Do.	..149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..172 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	.. 10 10 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
W. B. Barbour, .. ..	.. .. ..	..196 Haverstock Hill, London, .. ..	.. 21 0 0
William Brown, .. ..	..Colourman,	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
James Black & Co. .. ..	..Calico-Printers,	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. .. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	..133 St. Vincent-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	..Ironmaster,	.. 51 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
William Barrie, .. ..	..Writer, ..	..132 West Regent Street, .. ..	.. 5 5 0
W. S. S. Crawford, .. ..	..of Milton, ..	..Dumbartonshire, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan,	.. Do. .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse,	..Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	..Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	..Ardencaple Castle,	.. Helensburgh, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 3 Elmbank-crescent, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker,	..Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	..Merchant, ..	..146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson, Brothers, .. ..	..Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	..Restaurateurs,	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	..Calico-Printers,	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	..Merchants, ..	.. Cathedral-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. .. ..	..Cairndowan, Downahill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	..Writer, ..	.. 91 West Regent-street, .. ..	.. 5 5 0
Robert Gourlay, .. ..	.. .. ..	.. 35 Buchan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. 3 Blythswood-square, ..	.. £5 5 0
Peter Galbraith, ..	.. Do. ..	.. St. Rollox, ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 84 Ingram-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Dean Park House, Edinburgh, ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 164 Buchanan-street, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 39 Hope-street, ..	.. 5 5 0
James Morton, ..	.. ..	.. Elderslie, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 23 Park-Circus, ..	.. 5 5 0
David M'Kinlay, ..	.. ..	.. 6 Great Western-terrace, ..	.. 5 5 0
J. Walker Macgregor, ..	.. ..	.. 4 Great Western-terrace, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Woodstock (East), Bridge of Allan, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
David M'Cowan, ..	.. Insurance-Broker, ..	.. Royal Exchange, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 131 Renfield-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 69 St. Vincent-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
Alexander Ronaldson, ..	.. ..	.. 7 Park-terrace, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon Street, ..	.. 5 5 0
Rutherford, Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. £5 5 0
James Scott, .. ..	.. Merchant, ..	.. 1 Woodside-place, ..	.. 5 5 0
William Scott, .. ..	.. Do. ..	.. { 1 St. Michael's Alley, Cornhill, } .. London, E.C. ..	.. 5 5 0
Horatio C. Scott, .. ..	.. Do. ..	.. London, ..	.. 5 5 0
James Reid Stewart, .. ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
James Shaw, .. ..	.. Do. ..	.. 135 Buchanan-street, ..	.. 5 5 0
Stewart & M'Donald, .. ..	.. Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
William Strang, .. ..	.. Manufacturer, ..	.. 131 Greenhead-street, ..	.. 5 5 0
Mrs. F. H. Thomson, .. ..	.. ..	.. ..	.. 5 5 0
Dr. Allen Thomson, .. ..	.. ..	.. London, ..	.. 5 5 0
Charles Tennant, M.P., ..	.. of The Glen, ..	.. 195 West George-street, ..	.. 5 5 0
Thomas Thomson, .. ..	.. Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
John Wylie, .. ..	.. Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
John E. Watson, .. ..	.. Accountant, ..	.. 149 Hope-street, ..	.. 5 5 0
James A. Wenley, .. ..	.. Bank of Scotland, ..	.. Edinburgh, ..	.. 5 5 0
Thomas Watson, .. ..	.. Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
William Walls, .. ..	.. Oil-Refiner, ..	.. 52 North Frederick-street, ..	.. 5 5 0
Dr. David Yellowlees, .. ..	.. ..	.. Gartnavel, ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

BOARD AND CLOTHING OF PATIENTS FROM			
PRIVILEGED PARISHES,	12/2 and	£0 12 4	PER WEEK.
BOARD AND CLOTHING OF PATIENTS FROM			
OTHER PARISHES,	. . .	0 13 7	"
FIRST RATE FOR PRIVATE PATIENTS,	. . .	0 15 0	"
SECOND " " " " " "	. . .	1 1 0	"
THIRD " " " " " "	. . .	1 11 6	"
FOURTH " " " " " "	. . .	2 2 0	"
FIFTH " " " " " "	. . .	3 3 0	"
SIXTH " " " " " "	. . .	4 4 0	"
SEVENTH " " " " " "	. . .	6 6 0	"

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays and Thursdays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SEVENTIETH
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1883.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SONS,
GOVERNMENT PRINTERS.
1884.

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SEVENTIETH ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS was held in the RELIGIOUS INSTITUTION ROOMS, on THURSDAY, 10th January, 1884.

THE HON. LORD PROVOST M'ONIE IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing thereon, thereafter produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER then submitted an Abstract of his Accounts for 1883, duly certified by the Auditor.

The LORD PROVOST moved that the Report and Accounts be approved and adopted as the Seventieth Annual Report of the Directors, and that they be printed for circulation as formerly. He was sure that the statement just submitted must be very satisfactory to all. He observed that at the beginning of the year there were 24 more Patients in the Asylum than at the close, and that against 147 Admissions during that period there were 65 Patients Discharged as recovered, and other 40 sufficiently so, to allow of their return to their homes. These facts were most gratifying and creditable to those in charge of the Asylum. Another pleasant matter was the state of the funds, which enabled the Directors, at reduced rates of Board, to admit to the benefits of the Institution a number of persons whose relatives could ill afford to pay a higher rate. He had nothing more to say except to compliment Dr. YELLOWLEES and the other officials on the great success of their treatment of one of the direst calamities that flesh is heir to, and wish them God speed in their work.

Mr. DAVID M'KINLAY, in seconding the motion, said the Report was an exceedingly satisfactory one. He had not attended all the meetings of late, but he knew that a few years ago the Institution, although in a prosperous condition, was still burdened with a considerable debt. That debt had now been removed, and various sums had been put to the credit of the fund which was being accumulated for a purpose which was very necessary, namely—to provide retiring allowances for officials and others connected with the Institution. There was certainly no kind of Institution in connection with which such a fund was more required than a Lunatic Asylum, and he hoped that in the course of time the Directors would have a respectable sum of money at their disposal for such a purpose.

The Report was unanimously adopted.

Mr. THOS. W. BROWN, in moving a vote of thanks to the Directors, and especially to the Weekly Committee, for their attention to the affairs of the Institution during the past year, said he had had an opportunity, as a visitor to the Institution, of seeing how efficiently and faithfully the important duties entrusted to the officials were performed. It was very satisfactory to find the Institution at all times in thorough good order, and to know that great care and attention were always paid to the alleviation of what the Chairman had described as one of the direst calamities affecting humanity.

Mr. WILLIAM M'LEAN seconded the motion, which was agreed to.

Mr. ROBT. GOURLAY moved that the best thanks of the meeting be accorded to Dr. YELLOWLEES and his Medical Assistants for the conscientious and efficient manner in which they had discharged their duties. As a member of the Weekly Committee he could testify that these duties could not be better discharged. In attending to their delicate and difficult duties, they ministered to the mind diseased in a kindly way, and at the same time showed every ability in attending to matters connecting with the general management of the Institution.

Mr. JOHN M'LAREN seconded the motion, which was carried.

The SECRETARY then read the names of the gentlemen returned as Directors for the ensuing year by various Public Bodies (see page 5); and the following Eight Directors were thereafter chosen by the Qualified Contributors to represent them at the Board in 1884, viz.:—Mr. JOHN BROWN, Junior; Dr. ANDREW FERGUS, Messrs. JOHN M'CLURE, ANTHONY HANNAY, J. NELSON CUTHBERTSON, THOMAS ANDERSON, ROBERT GOURLAY, and JOHN M'LAREN.

On the motion of Mr. JOHN BROWN, Junior, a vote of thanks was awarded to the Chairman.

LIST OF DIRECTORS, &c.,
FOR 1884.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES THOMSON.	}	from Town Council.
" JAMES SHAW,		
" JOHN ROXBURGH,	}	from Merchants' House.
" SETON THOMSON,		
" WILLIAM GREIG,	}	from Trades' House.
" GEORGE YOUNGER,		
Dr. T. B. HENDERSON,	}	from Physicians and Surgeons.
" JAMES D. M'LAREN,		
Rev. THOMAS SOMERVILLE,	}	from General Session.
" WILLIAM GIBB,		
Mr. JOHN BROWN, JUN.	}	from General Body of Qualified Contributors.
Dr. ANDREW FERGUS,		
Mr. JOHN M'CLURE,		
" ANTHONY HANNAY,		
" J. NEILSON CUTHBERTSON,		
" THOMAS ANDERSON,		
" ROBERT GOURLAY,		
" JOHN M'LAREN,		
The CHIEF MAGISTRATE of Paisley,	}	<i>ex-officio</i> .
Dr. JOHN CLELAND, Professor of Anatomy,		
" W. T. GAIRDNER, Professor of Medicine,		
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, JUN.	|	Mr. THOMAS ANDERSON.
" JOHN ROXBURGH.		" ROBERT GOURLAY.
" JOHN M'CLURE.		" J. NEILSON CUTHBERTSON.

Visitors.

Mr. JAMES REID STEWART.	|	Mr. JAMES SHAW.
" THOMAS W. BROWN.		Rev. THOMAS SOMERVILLE.
" HENRY S. MACPHERSON.		" WILLIAM GIBB.
Dr. ANDREW FERGUS.		Mr. DAVID M'KINLAY.
Mr. JAMES THOMSON.		" WILLIAM GALBRAITH.
" ROBERT GOW, JUN.		" GEORGE YOUNGER.
" DAVID M'COWAN.		

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician - Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M.D. AND JOHN LOVE, M.B.

Superintendent of Ladies and Matron.

Miss C. W. RUTHERFORD.

Matron of East House.

Miss MARGARET AITKEN.

Steward.

DAVID MONTGOMERIE.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M.D.

Surgeon.

HECTOR C. CAMERON, M.D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C.A.

Chaplain.

Rev. ERNEST F. SCOTT.

Auditor.

JOHN E. WATSON, C.A.

SEVENTIETH ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THEIR CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 10th Jan., 1884.

THE Directors have pleasure in presenting their Report for the year 1883.

At the commencement of the year the Asylum contained 486 Patients of all classes. There have been 147 Admissions, 140 Discharges (of which 65 were Recoveries), and 31 Deaths. The number resident at the close of the year was thus 462. Of this total, 268 are Private Patients, and 194 are chargeable to Parishes. The decrease in numbers has occurred almost entirely in the latter class, and at length the Pauper Patients are within the number agreed upon with the District Lunacy Board.

It is gratifying to report that 65 Patients were discharged Recovered during the year, and that, in addition to these, 40 others Recovered sufficiently to leave the Asylum and return to their homes. The Death Rate has been very low, and there has been no serious accident of any kind.

The Lunacy Commissioners continue to report very favourably as to the condition and management of the Asylum; and the Directors believe that the Institution is efficiently fulfilling its benevolent purpose.

Recent events have strongly directed public attention to the danger of Fire in Asylums and similar Institutions. The Directors think it right to mention that, not only are appliances against the occurrence of Fire provided in every Ward, but the Institution has a Private Wire direct to the Central Fire Office in Glasgow, and the integrity of the Telephonic Communication is tested daily.

Various needful improvements and important structural alterations have been effected during the year. The Main Sewer has been diverted from its former course, and now runs within the Asylum Grounds until its connection with the Public Sewer, so that the Institution is no longer dependent on the courtesy of neighbouring proprietors in this essential matter. New Fireplaces have been introduced in the Gentlemen's Division, the Houses of some of the Officials have been improved, and various Sheds and Outhouses erected. These various items involved an expenditure of £868, which has been defrayed out of the Revenue of the Year.

The Funds of the Institution, including all sums invested and in Bank, now amount to £15,399 17s.11d.

An important change in the Medical Staff of the Institution occurred during the year. Dr. Robert Blair, who had long been one of the Medical Assistants, and to whose merits the Directors gladly testified, obtained well-deserved promotion in his appointment as Medical Superintendent of the Barony Parochial Asylum at Lenzie. Dr. John Love was chosen as his successor, and has already fully justified the choice.

The Rev. E. F. Scott, whose appointment as Chaplain was reported at last annual meeting, has discharged the duties of that office with zeal and discretion, and also with acceptance.

The Directors beg to renew the thanks, which they have so often expressed in these Reports, to the Glasgow Abstainers' Union and to their Secretary (Mr. Airlie) for the excellent concerts which they provide during the winter months. For the last 27 years they have done the Institution this welcome kindness.

The Directors desire to thank the Gentlemen who have acted as House Visitors during the year, and special thanks are due to the Weekly Committee for the time and care which they devote to the interests of the Institution.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1883.

I beg to submit my Report for the past year, with the usual Tables of Medical and General Statistics.

The year has been happily uneventful. If the nation that has no history be proverbially deemed happy, much more does an asylum deserve the epithet when a year of its life and usefulness is unbroken by any of the calamities and accidents which are there possible at any moment in spite of all human foresight and care. This possibility is never forgotten by an asylum superintendent, and it deepens his thankfulness for each successive year in which dangers have been averted and disease successfully fought.

There were 486 Patients in the Asylum at the beginning of the year, and 462 at its close. The total number under treatment was 642, while the average number resident was 482.

The ADMISSIONS of the year number 147—82 men, 65 women. Of these 129 were Private Patients, and only 18 were chargeable to Parishes, the accommodation for the latter class being unfortunately in great measure occupied by chronic cases. Some alteration in this respect is hoped for ere long, as the Institution could be of far more service to the public by receiving and treating new cases of this class than by merely affording a safe and comfortable home for those in which the malady has become confirmed.

Of the 147 Admissions 31 had had previous attacks of Insanity, and 23 of these had been treated in this or some other Asylum. In 37 of the 147 Admissions there was found to exist an inherited tendency to Insanity. Deducting the cases where no cause could be assigned, one or other of

these two great predisposing causes were present in more than half of the Admissions.

It is difficult to ascertain the exact truth in such matters, for relatives are unreasonably sensitive about them, and often withhold information, but it seems certain that these two conditions—an inherited tendency to Insanity and the mental instability which an attack of Insanity often leaves—are the most potent factors in the production of mental disorder. Other and more apparent causes are often important merely by awakening these deeper ones, and, indeed, are often of no importance at all, for it is frequently obvious that any other trivial occurrence might have sufficed equally with the cause assigned to quicken the hidden springs of the malady which were already becoming active.

Of the immediate and sole causes Intemperance was, as usual, by far the most frequent. The proportion of Admissions from this cause varies somewhat according to the class from which the Patients are drawn. The vice is, unfortunately, too common in all classes—although a wonderful change seems to be occurring among the wealthier classes in this respect—but the Insanity which it induces is often temporary in its character, and can be fought through in homes where the needful accommodation and attendance are obtainable, whereas the poor are compelled at once to have recourse to Asylum aid.

The RECOVERIES of the year number 65—33 men, 32 women—being in the proportion of 44·2 per cent. of the Admissions.

This is a higher proportion of Recoveries than has been attained for some years past, and is considerably over the average rate in like institutions.

As usually happens, Recovery occurred early if it occurred at all. 60 of the 65 Recoveries occurred within the first year, and only one Recovery occurred after the lapse of two years.

In addition to these 65 Recoveries there were 40 more Patients who, while they could not be classified as fully Recovered, yet were sufficiently restored to leave the Asylum and return to their homes. In ordinary illness this degree of restoration would probably be regarded and classified as Recovery, for every grave disease leaves behind it some trace of its presence, but an insane person has not Recovered until he is sane; and thus cases are often discharged as merely "Relieved" which a looser system of tabulation might, perhaps with some excuse, have placed among the Recoveries.

The DEATHS number 31—21 men, 10 women—being only 6·4 per cent. of the average number resident, and 4·9 per cent. of the total number under treatment. This is the lowest death-rate that has been recorded for many years, and is far below the average of like institutions.

The Obituary includes Patients at all periods of residence, from four days to forty years. The mean age at Death was 57.

One of the Deaths was due to Gangrene of the Lung, occurring in a feeble and aged man. It has been imagined that this cause of death was frequent in cases which had been fed by the stomach tube. This Patient had not been so fed, and with exceptionally large experience of tube feeding this alleged connection has not been observed here.

The GENERAL HEALTH of the Household has been excellent.

I am thankful to report continued immunity from suicide, and from serious accident of any kind.

There is nothing new to report as to the Care and Treatment of the Patients, and it is unnecessary to repeat what has been so often said in previous Reports as to the principles on which these are conducted.

Helensburgh was chosen for Summer Quarters this year, and the change, as it always does, yielded both health and enjoyment.

The Institution has been twice visited by the Commissioners in Lunacy during the year, and their reports have been very satisfactory.

An important change has occurred in the Medical Staff. Dr. Robert Blair, who had so long been an Assistant Medical Officer here, was appointed in May last Medical Superintendent of the Woodilee Asylum at Lenzie. His well-deserved promotion was a source of much gratification to the whole Institution, even amid the regret at parting with him. On leaving, Dr. Blair was presented by the Asylum Staff with a very handsome timepiece, as a token of their high esteem and an expression of their good wishes.

Dr. John Love, a distinguished graduate of Glasgow University, whose long hospital training had made his book-knowledge fully available, and who had already some practical experience among the Insane, was appointed as Dr. Blair's successor. He has proved at once an able and efficient officer and an agreeable colleague. To him and to my older and well-tried colleague Dr. Hay my best thanks are due.

I have to thank all the Officers of the Institution, who, without exception, are devoted to their duty and work heartily and well to promote the welfare of the Patients and the best interests of the Asylum.

I have to acknowledge with much pleasure the exemplary conduct of the Attendants and Servants, and the praiseworthy and painstaking way in which many of them discharge duties that are often very trying and difficult.

To the Directors I beg to offer my earnest thanks for their continued confidence and support.

D. YELLOWLEES,
M.D., Ed., F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES

FOR 1883.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths, during the Year 1883.

				Males.	Fem.	Total.
In the Asylum, 1st January, 1883,				274	212	486
				Males	Fem.	Total
First Admissions,	{ Private,	51	56	107		
	{ Pauper,	16	1	17		
Not First Admissions,	{ Private,	14	8	22		
	{ Pauper,	1	—	1		
Cases admitted during the year,				82	65	147
Total cases under care during the year,				356	277	633
Cases Discharged—				Males	Fem.	Total
Recovered,				33	32	65
Relieved,				46	29	75
Died,				21	10	31
Total cases discharged and died during the year,				100	71	171
Remaining in the Asylum, 31st December, 1883,				256	206	462
Average numbers resident,				269	213	482
Persons under care during the year,				353	277	630
Persons Admitted,				79	65	144
Persons Recovered,				32	32	64
Transferred from other Asylums,				2	2	4
Transferred to other Asylums,				11	6	17
The highest number on any one day of the year—16th May,				279	224	503
The lowest number on any one day of the year—19th October,				254	198	452

Table 2.—Showing the Admissions and Discharges and Deaths from the Opening of the Asylum in 1814 to the present date, 31st December, 1883.

		Males.	Fem.	Total.
Admitted during the period of 69 years,		7,596	6,395	13,991
Discharged or Removed—				
	Recovered,	3255	2915	6170
	Relieved,	2571	2169	4740
	Not Improved,	82	51	133
	Died,	1432	1054	2486
Total discharged and died during the 69 years,		7,340	6,189	13,529
Remaining, 31st December, 1883,		256	206	462

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per-Centage of Recoveries on Admissions.			Per-Centage of Deaths on Average Numbers Resident.			Per-Centage of Deaths on the Total Number under Treatment.					
	M.	F.	T.	Recovered.			Relieved.			Not Improved.			M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
				M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	32.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	34	23	57	40	39	79	...	...	...	26	21	47	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
1880,.....	52	61	113	21	21	42	23	28	51	...	...	...	24	11	35	287	227	514	291	225	516	40.3	34.4	37.1	8.2	4.8	6.7	6.8	3.8	5.6
1881,.....	84	77	161	35	22	57	47	52	99	...	...	...	24	12	36	263	218	481	280	220	500	41.6	28.5	35.4	8.5	5.4	7.2	6.4	4.0	5.3
1882,.....	84	68	152	27	31	58	27	26	53	...	...	...	21	17	38	274	212	486	279	215	494	32.1	43.5	38.1	7.5	7.9	7.7	6.0	5.9	6.0
1883,.....	82	65	147	33	32	65	46	29	75	...	...	...	21	10	31	256	206	462	239	213	482	40.2	49.2	44.2	7.7	4.7	6.4	5.9	3.6	4.9
Totals & Means	1879	1505	3384	711	597	1308	770	637	1407	8	3	11	441	300	741	...	...	...	...	...	...	37.9	39.6	38.5	10.1	9.0	9.4	7.0	6.0	6.5

Table 5.—Showing the Causes of Death during the Year 1883, together with the Ages at Death.

CAUSE OF DEATH.	30 to 35			40 to 45			45 to 50			50 to 55			55 to 60			60 to 65			65 to 70			70 to 75			75 to 80			80 to 85			Totals.		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T			
CEREBRAL—																																	
Apoplexy,																																	
General Paralysis,																																	
Epilepsy,	1	1	1	1	1	1																											
Chronic Organic Disease of Brain,																																	
Cerebral Vomiting,																																	
Exhaustion from Acute Melancholia,																																	
THORACIC—																																	
Phthisis Pulmonalis,	1	1	1				2	2																									
Cancer of Lung,																																	
Cancer of Mediastinum,																																	
Disease of Heart,																																	
Pneumonia,																																	
Chronic Pleurisy and Gangrene of Lung,																																	
Chronic Pleurisy and Pneumonia,																																	
ABDOMINAL—																																	
Diarrhoea,																																	
GENERAL—																																	
Debility and Old Age,																																	
Rheumatic Fever,	1	1																															
TOTAL DEATHS,																																	

VERIFIED BY POST-MORTEM EXAMINATION IN 17 MEN, 6 WOMEN.

Table 6.—Showing the Length of Residence of those who Recovered, and who Died during the Year 1883.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Week, . . .	...	...	...	1	...	1
" 1 Month, . . .	3	...	3	...	3	3
From 1 to 3 Months, .	18	11	29	1	...	1
" 3 to 6 " . . .	2	12	14	1	...	1
" 6 to 9 " . . .	5	3	8	1	...	1
" 9 to 12 " . . .	4	2	6	2	1	3
" 1 to 2 Years, . .	1	3	4	4	...	4
" 2 to 3 " . . .	...	...	...	...	3	3
" 3 to 4 " . . .	...	1	1	...	...	...
" 4 to 5 " . . .	...	...	...	3	...	3
" 5 to 6 " . . .	...	...	...	1	1	2
" 6 to 7 " . . .	...	...	...	1	...	1
" 7 to 8 " . . .	...	...	...	1	...	1
" 8 to 9 " . . .	...	...	...	1	...	1
" 17 to 18 " . . .	...	...	...	1	...	1
" 24 to 25 " . . .	...	...	...	..	1	1
" 29 to 30 " . . .	...	...	...	1	...	1
" 34 to 35 " . . .	...	...	...	1	...	1
" 39 to 40 " . . .	..	...	...	1	1	2
Total, . . .	33	32	65	21	10	31

Table 7.—Showing the Duration of the Disorder on Admission in those Admitted, Recovered, and Died during the Year 1883.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FIVE CLASSES.											
	ADMISSIONS.			RECOVERIES.			DEATHS.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.			
FIRST CLASS— First attack, and within three months on admission,	29	13	42	13	14	27	...	2	2			
SECOND CLASS— First attack, above three and within twelve months on admission,	9	15	24	9	5	14	8	3	11			
THIRD CLASS— Not first attack, and within twelve months on admission,	20	13	33	10	9	19	3	1	4			
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	24	23	47	1	4	5	10	4	14			
FIFTH CLASS—CONGENITAL, . . . . .	...	1	1	...	...	...	...	...	...
TOTAL,	82	65	147	33	32	65	21	10	31			

Table 8.—Showing the Ages of those Admitted, Recovered, and Died, during the Year 1883, and of those Remaining at 31st December, 1883.

Age	ADMISSIONS.			RECOVERIES.			DEATHS.			Patients Resident 31st December, 1883.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
From 10 to 15 Years,	1	...	1	...	...	...	...	...	...	1	...	1
" 15 " 20 "	...	5	5	...	2	4	...	...	...	...	13	20
" 20 " 25 "	6	11	17	3	8	11	...	...	...	7	17	48
" 25 " 30 "	12	4	16	4	4	8	...	...	...	31	15	46
" 30 " 35 "	14	10	24	3	6	9	...	...	...	31	29	76
" 35 " 40 "	9	8	17	5	3	8	...	...	...	47	22	53
" 40 " 45 "	7	4	11	4	4	8	...	...	...	31	27	42
" 45 " 50 "	10	7	17	1	1	2	...	...	...	15	20	41
" 50 " 55 "	7	4	11	2	...	2	...	...	...	21	29	58
" 55 " 60 "	8	1	9	3	...	3	...	...	...	28	14	42
" 60 " 65 "	4	2	6	2	1	3	...	...	...	10	10	20
" 65 " 70 "	1	2	3	...	1	1	...	...	...	1	6	7
" 70 " 75 "	...	2	2	...	...	...	...	...	...	...	2	2
" 75 " 80 "	...	2	2	...	...	...	...	...	...	...	...	...
" 80 " 85 "	...	...	...	...	...	...	...	...	...	...	...	...
" 85 " 90 "	...	...	...	...	...	...	...	...	...	...	...	...
Unknown,	3	5	8	2	1	3	...	...	...	...	2	3
Total,	82	65	147	33	32	65	21	10	31	256	206	462
Mean Age.	40.2	37.7	39.1	39.6	34.3	36.9	57.2	57.3	57.2	44.5	46.5	45.5

Table 9.—Showing the Condition as to Marriage of those Admitted, Recovered, and Died, during the Year 1883.

	ADMISSIONS.			RECOVERIES.			DEATHS.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
Single,	43	30	73	20	18	38	11	3	14
Married,	35	28	63	12	14	26	9	3	12
Widowed,	4	7	11	1	...	1	1	4	5
Unknown,	...	...	...	...	...	...	...	...	...
Total,	82	65	147	33	32	65	21	10	31

Mean Age. 40.2 | 37.7 | 39.1 | 39.6 | 33.3 | 34.3 | 36.9 | 57.2 | 57.3 | 57.2 | 44.5 | 46.5

Uterine Discharges
 Previous Attacks—Sole
 Known Cause
 Hereditary Predisposition
 Sole known cause
 Congenital Defect

Other Bodily Disorders
 Uterine and Ovarian Dis-
 orders
 Rheumatism
 Puffiness
 Change of Life
 Lactation
 Stasis
 Parturition and Puerperal
 Fever

Old Age
 Puffiness
 Change of Life
 Lactation
 Stasis
 Parturition and Puerperal
 Fever

Table 10.—Showing the Probable Causes of Insanity in the PERSONS
—82 Men, 65 Women—admitted during the Year 1883.

CAUSES.	PREDISPOSING CAUSES.								
				Previous Attacks.			Hereditary Predisposition		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
MORAL—									
Domestic Troubles,	2	10	12	...	4	4	...	1	1
Adverse Circumstances,	2	3	5	...	1	1	...	1	1
Mental Anxiety and Over- work,	10	4	14	1	...	1	5	...	5
Love Affairs, . . . . .	...	3	3	...	1	1	...	...	...
Fright and Shock,	1	...	1	...	...	...	...	...	...
Idleness,	1	...	1	...	...	...	...	...	...
PHYSICAL—									
Paralysis,	2	...	2	...	...	...	...	...	...
Epilepsy, . . . . .	...	1	1	...	...	...	...	...	...
Sunstroke,	2	...	2	...	...	...	...	...	...
Fracture of Skull,	1	...	1	...	...	...	...	...	...
Intemperance,	18	3	21	2	3	5	4	2	6
Self Abuse,	2	...	2	1	...	1	...	...	...
Puberty,	1	2	3	...	...	...	...	1	1
Parturition and Puerperal State, . . . . .	...	3	3	...	...	...	...	...	...
Lactation, . . . . .	...	2	2	...	...	...	...	1	1
Change of Life, . . . . .	...	3	3	...	...	...	...	1	1
Old Age, . . . . .	...	3	3	...	2	2	...	1	1
Phthisis,	1	1	2	...	...	...	...	1	1
Rheumatism,	1	...	1	...	...	...	...	...	...
Uterine and Ovarian Dis- orders, . . . . .	...	2	2	...	...	...	...	...	...
Other Bodily Disorders,	5	2	7	...	...	...	2	...	2
Previous Attacks—Sole known cause,	12	4	16	12	4	16	...	...	...
Hereditary Predisposition— Sole known cause,	5	12	17	...	...	...	5	12	17
Congenital Defect, . . . . .	...	1	1	...	...	...	...	...	...
UNASCERTAINED,	16	6	22	...	...	...	...	...	...

Table 11.—Showing the Form of the Mental Disorder in those Admitted, Recovered, and Died during the Year 1883, and in those Resident on 31st December, 1883.

FORM OF MENTAL DISORDER.	ADMISSIONS.		RECOVERIES.		DEATHS.		REMAINING.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
Congenital or Infantile Mental Deficiency,	..	..	..	..	..	..	1	..	1
" (a) with Epilepsy, . . . . .	..	1	1	..	..	..	5	4	9
" (b) without Epilepsy,	1	..	1	..	..	1	15	9	24
Epilepsy acquired,	3	1	4	..	..	3	9	2	11
General Paralysis of the Insane,	18	17	35	7	13	20	10	8	18
Mania,	14	9	23	6	9	15	1	..	1
" Acute, . . . . .	..	4	4	..	..	..	31	..	31
" Chronic,	2	2	4	..	..	..	5	10	15
" Recurrent,	15	1	16	9	1	10	4	1	5
" A Potu, . . . . .	..	3	3	..	..	..	..	2	2
" Puerperal, . . . . .	..	3	3	..	2	1	..	..	..
" Senile,	14	12	26	10	4	14	16	19	35
Melancholia,	3	4	7	1	1	2	..	3	3
" Acute, . . . . .	..	..	..	..	..	..	..	..	..
" Recurrent, . . . . .	..	..	..	..	..	..	..	1	1
" Puerperal, . . . . .	..	..	..	..	..	..	..	..	..
" Senile,	7	6	13	..	..	..	153	110	263
Dementia, . . . . .	..	2	2	..	1	1	..	..	..
" Primary, . . . . .	..	2	2	..	..	..	..	2	2
" Senile,	3	..	3	..	..	..	6	1	7
" Organic i.e., from Tumours, Paralysis, &c.	..	..	..	..	..	..	..	..	..
Totals,	82	65	147	33	32	65	256	206	462

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1883.

MALES.			
Blacksmith,	1	<i>Forward,</i>	51
Brassfounder,	1	Irondresser,	1
Book-Dealer,	1	Labourers,	4
Baker,	1	Merchants,	4
Bankers,	2	Manufacturers,	2
Bootlaster,	1	Miner,	1
Clerks,	15	Mechanics,	3
Clergymen,	4	Pawnbroker,	1
Commercial-Traveller,	1	Porter,	1
Cab-Proprietor,	1	Portioner,	1
Chemist,	1	Printer,	1
Drapers,	2	Pensioner,	1
Doctors,	3	Purser,	1
Engine-Keeper,	1	Ropespinner,	1
Engraver,	1	Student,	1
Farmers,	2	Saw-Miller,	1
Grocers,	5	Ship-Steward,	1
Gardiner,	1	Ship-Broker,	1
Gamekeeper,	1	Tailor,	1
Horse-Factors,	2	Upholsterer,	1
Joiners,	3	Watchman,	1
Jeweller,	1	No Occupation,	2
<i>Forward,</i>	51	<i>Total,</i>	82

FEMALES.			
Domestic Occupations,	23	<i>Forward,</i>	29
Dressmaker,	1	Saleswomen,	3
Governess,	1	Teachers,	2
Machinists,	3	Warehousewoman,	1
Nurse,	1	No Occupation,	30
<i>Forward,</i>	29	<i>Total,</i>	65

The above Occupations may be thus Classified:—

	M.	F.	T.
Professional,	8	4	12
Domestic,	—	23	23
Commercial,	26	—	26
Agricultural,	3	—	3
Industrial,	15	8	23
Indefinite and Non-Productive,	30	30	60

Table 13.—Showing the Education of those Admitted during the Year 1883.

	Males.	Females.	Total.
Good Education,	52	30	82
Can Read and Write,	30	33	63
Can Read only, . . . . .	...	2	2
Can neither Read nor Write, . . . . .	...	...	...
Total,	82	65	147

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1883.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	6	6	12	4	1	5	3	1	4
February,	2	3	5	3	2	5	...	1	1
March,	6	7	13	7	7	14	1	1	2
April,	13	9	22	5	3	8	1	...	1
May,	3	6	9	4	3	7	1	1	2
June,	10	6	16	9	7	16	3	...	3
July,	8	3	11	13	5	18	...	...	...
August,	9	4	13	4	14	18	2	1	3
September,	4	4	8	10	10	20	4	2	6
October,	8	4	12	7	4	11	4	...	4
November,	7	6	13	5	1	6	...	1	1
December,	6	7	13	8	4	12	2	2	4
Total,	82	65	147	79	61	140	21	10	31

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY.

Showing the Number of Admissions from this Cause, and their proportion to the Total Number of Admissions during the last 32 Years.

YEAR.	Total Admissions.	FROM INTEMPERANCE.			Per Cent.
		Males.	Females.	Total.	
1852,	266	34	22	56	21·5
1853,	319	48	17	65	20·37
1854,	240	27	18	45	18·75
1855,	201	26	7	33	16·41
1856,	217	19	13	32	14·73
1857,	287	26	18	44	15·34
1858,	267	15	13	28	10·43
1859,	204	15	12	27	13·28
1860,	204	13	4	17	8·33
1861,	211	22	8	30	14·21
1862,	196	8	9	17	8·67
1863,	225	10	4	14	6·22
1864,	224	22	6	28	12·5
1865,	238	15	4	19	7·98
1866,	339	21	7	28	8·25
1867,	334	16	9	25	7·47
1868,	313	20	1	21	6·70
1869,	320	23	4	27	8·43
1870,	326	19	6	25	7·63
1871,	300	25	6	31	10·33
1872,	372	30	11	41	11·2
1873,	355	30	13	43	12·11
1874,	296	33	7	40	13·5
1875,	324	41	11	52	16
1876,	228	20	11	31	13·6
1877,	219	20	10	30	13·7
1878,	202	32	11	43	21·28
1879,	180	16	3	19	10·55
1880,	113	4	1	5	4·42
1881,	161	18	7	25	15·52
1882,	152	19	2	21	13·81
1883,	147	18	3	21	14·28

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions during the last 32 Years.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent.
1852,.....	119	11	9·2
1853,.....	125	11	8
1854,.....	153	8	5·2
1855,.....	84	12	14·2
1856,.....	99	13	13·1
1857,.....	139	7	5·3
1858,.....	140	11	7·85
1859,.....	89	6	6·74
1860,.....	111	5	4·5
1861,.....	95	4	4·21
1862,.....	104	11	10·57
1863,.....	105	11	10·47
1864,.....	97	6	6·2
1865,.....	104	2	1·92
1866,.....	159	9	5·60
1867,.....	159	7	4·40
1868,.....	150	6	4
1869,.....	143	9	6·29
1870,.....	156	7	4·48
1871,.....	127	11	8·66
1872,.....	189	16	8·46
1873,.....	154	13	8·44
1874,.....	108	10	9·2
1875,.....	127	9	7
1876,.....	112	6	5·4
1877,.....	100	8	8
1878,.....	88	3	3·40
1879,.....	71	2	2·81
1880,.....	61	2	3·28
1881,.....	77	3	4
1882,.....	68	2	3·23
1883,.....	65	3	4·61

Table 17.—Showing the Average Numbers Employed in the EAST House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and Assisting Attendants,	75	...	75
In the Steward's Stores,	29	31	60
" Office,	3	...	3
"	1	...	1
In Laundry, . . . . .	...	21	21
" Kitchen, . . . . .	...	21	21
At Needlework, and also Assisting Attendants, . . . . .	...	26	26
With the Blacksmith,	1	...	1
" Carpenter,	1	...	1
" Engineer, Stoker, and Coal Porter,	11	...	11
" Mason,	2	...	2
" Painter,	2	...	2
" Tailor,	3	...	3
" Shoemaker,	1	...	1
" Upholsterer,	2	...	2
Mat Maker,	1	...	1
Total more or less employed,	132	99	231
Unemployed, except in taking exercise or in amusement; or Invalid, }	66	49	115
Average Daily number in East House, } M. F. T. Private, 66 79 145 Pauper, 132 69 201	198	148	346

Table 18.—Showing the Number of Staff and Patients on 31st December, 1883.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, and Artizans—Resident, }	61	54	115
Number of Patients,	256	206	462
Total,	317	260	577
Number of Officers, Attendants, Servants, and Artizans—non-Resident, }	12	...	12
Total,	329	260	589

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumption in the Kingdom in the Year 1845

11,352	Beef,utton, &c.
101	Extract of Beef
4,350	Bacon, Ham, &c.
61,741	Lard
1,300	Butter
4,210	Eggs
1,210	Wool
30,300	Woolen Cloth
10,300	Woolen Yarn
3,015	Woolen Goods
10,100	Woolen Hats
30,700	Woolen Linen

ECONOMIC DETAILS.

400	Woolen and Cotton
41	Woolen Goods
301	Cotton
24,501	Woolen and Cotton Yarn
2,015	Butter, Milk, &c.
101	Cheese
103	Starch, including Tapioca
100	Wool
800	Woolen and Cotton
81	Wool
700	Woolen
15	Wool
10,015	Wool and Cotton
1,015	Wool, Dress, and Cotton
2,015,000	Cotton Yarn
10,015,000	Woolen Yarn

DAVID RICHMOND, Printer.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1883.

Beef, Mutton, &c.....	11,383	Stones.
Extract of Beef.....	101	Lbs.
Bacon Ham.....	3,226	"
Bread,	51,184	4-Lb. Loaves.
Biscuits,.....	4,560	Dozens.
Tea,.....	4,210	Lbs.
Coffee,.....	1,210	"
Sugar,.....	30,980	"
Butter,.....	15,280	"
Cheese,.....	3,518	"
Fish,.....	19,190	"
Rice, Barley, and Peas,.....	20,787	"
Eggs,.....	4,206	Dozens.
Fowls,.....	190	Pairs.
Rabbits and Hares,.....	400	"
Potatoes,.....	91	Tons.
Oatmeal,.....	564	Bolls.
Sweet and Skimmed Milk,.....	23,631	Gallons.
Butter-Milk,.....	2,647	"
Cream,.....	194	"
Spirits, including Laboratory,.....	108	"
Beer,.....	405	Firkins.
Porter and Ale,.....	560	Doz. Pints.
Wine,.....	81	Dozens.
Tobacco,.....	796	Lbs.
Snuff,.....	15	"
Soap and Soda,.....	16,452	"
Coals, Dross, and Coke,	1,874	Tons.
Gas,.....	2,243,600	Cubic Feet.
Loch Katrine Water,.....	12,590,000	Galls.

DAVID MONTGOMERIE, *Steward.*

STOCK ON HAND, 19TH DECEMBER 1882, AND
CROPS OF 1883.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls.		
On hand 19th Dec., 1882,...	1,400	55 ...	3 ...	3 ...	3 ...	...	...
Crops of 1883 threshed } in 1883, }	...	40 ...	...	...	...	...	...
Bought,.....	...	12 ...	25 ...	6 ...	30	...	...
Crop of Hay,.....	1,200	...	...	...	...	...	...
	2,600	107 ...	28 ...	9 ...	30	...	...

CROPS DISPOSED OF DURING 1883.

	HAY.		OATS.		BEANS.		BARLEY.		INDIAN CORN.
	Stones.	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls. $\frac{1}{2}$	Bolls.			
Sown into Farm,.....	...	6 ...	...	...	...	...	...
Supply for Farm Horses,...	450	28 3	13 ...	4 ...	12	...	...
" Carriage Horses, 650	650	34 ...	14 ...	4 ...	13	...	...
" Hens,.....	...	7 ...	...	...	5	...	...
On Hand,.....	1,500	31 3	1 ...	1 ...	...	...	...
	2,600	107	28 ...	9 ...	30	...	...

GROUND DEVOTED TO EACH CROP ON FARM.

7 Acres Hay,	} Total Amount, 28 $\frac{1}{2}$ Acres.
7 $\frac{1}{2}$ " Oats,	
8 " Potatoes and Turnips,	
6 " Pasture,	

JAMES BARR,
Gardener, and Farm Overseer.

WORK DONE IN LADIES' DIVISION.

Dresses made,	104	Kettle Holders knitted,	9
Jackets "	5	Shawls crotchetted,	17
Cloaks, "	2	Petticoats "	9
Dressing Gowns made,	2	Sofa-Blankets crotchetted,	13
" Jackets "	7	Antimacassars "	20
" Capes "	9	Mats "	13
Caps "	380	Hoods "	14
Night-Gowns "	24	Slippers sewed in wool,	5
Chemises "	33	Cushions " "	8
Petticoats "	30	Fichus (Muslin and Lace),	17
" Bodies "	27	Wall Bags sewed in Crewel work,	7
Drawers "	28	Toilet Mats sewed in Crewel work,	15
Pinafores and Aprons made,	39	Aprons,	3
Pillow-Cases made,	183	Tidies knitted,	15
Handkerchiefs hemmed,	15	Handkerchiefs embroidered,	24
Sheets "	184	Sets for Underclothing em- broidered,	7
Towels "	238	Strips Muslin embroidered,	8
Table-Cloths "	13	Toilet Bags in Crewel work,	6
Table Napkins "	24	Garters knitted,	40
Tray Cloths "	24	Baby Balls in wool,	18
Fish Napkins "	20	Dolls Dressed,	3
Pudding Cloths "	18	Christmas Cards made with dried flowers,	120
Counterpanes "	19	Transparencies made with dried flowers,	4
Window-Blinds "	18	Table Borders in Macreme work,	3
Sets Muslin Curtains made,	15	Bags in Macreme work,	12
" Netted " "	4	Brackets and Bags in Mac- reme work,	8
" Damask Vallances "	10	And many other articles of faucy work.	
" Bed " "	13		
Pairs Stockings re-footed,	60		
" " knitted,	90		
" Socks "	50		
Under Vests "	21		
Slippers knitted,	4		
Tea Coseys knitted,	4		

WORK DONE IN FEMALE DIVISION OF EAST
HOUSE.

Gowns made,	130
Night Dresses made,	16
Petticoats "	115
Chemises "	19
Women's Aprons made,	288
" Lace Caps "	4
" Linen Caps made,	3
Men's Shirts made,	218
" Semmets "	202
" Drawers "	107
" Scarfs "	96
" Aprons "	180
" Socks knitted,	485
Women's Stockings knitted,	34
Attendants' Caps made,	326
Shrouds made,	36
Mattress Cases made,	31
Bolsters " "	554
Sheets "	377
Counterpanes hemmed,	49
Towels "	156
Roller Towels, "	190
Blankets "	40
Canvas Mats made,	4
Seat Covers "	35
Bonnets trimmed,	60

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT.

	Coats and Jackets made,	. . . . .	80
	Vests	"	120
	Trousers	"	124 Pairs.
	Tweed Caps	"	80
	Aprons	"	18
	Canvas Trousers,	"	6 Pairs.
	" Gloves	"	2 "
	" Boot Uppers "	"	92 "
	Drawers cut out,	. . . . .	80 "
	Seat Covers made,	. . . . .	10
	Screens	"	2
	Mattress Cases	"	74
	Pillow	" "	102
	Carpets	"	49
	Coats and Jackets repaired,	. . . . .	1,185
	Trousers	"	1,635 Pairs.
	Vests	"	531
	Caps	"	44
	Seat Covers	"	8
	Carpets	"	32
	Braces	"	18 Pairs
	Drawers	"	10 "
	Cloth Shoes	"	19 "
	Mattress Cases	"	29
	Pillow	" "	23
	Canvas Coats	"	12
	" Trousers	"	12 Pairs
	" Gloves	"	9 "
	" Boots	"	12 "
	" Mats	"	4

WORK DONE IN UPHOLSTERY DEPARTMENT.

Hair Mattresses made,	.	.	.	.	.	.	.	.	.	65
Straw " "	.	.	.	.	.	.	.	.	.	9
Hair Bolsters "	.	.	.	.	.	.	.	.	.	102
Feather Pillows "	.	.	.	.	.	.	.	.	.	36
Hassocks "	.	.	.	.	.	.	.	.	.	10
Sofa Cushions "	.	.	.	.	.	.	.	.	.	15
" Pillows "	.	.	.	.	.	.	.	.	.	9
Knee Caps "	.	.	.	.	.	.	.	.	.	15
Hair Mattresses restuffed,	.	.	.	.	.	.	.	.	.	29
" Bolsters "	.	.	.	.	.	.	.	.	.	27
Feather Pillows, "	.	.	.	.	.	.	.	.	.	16
Chairs and Forms "	.	.	.	.	.	.	.	.	.	32
Hassocks and Cushions restuffed,	.	.	.	.	.	.	.	.	.	9
Knee Caps "	.	.	.	.	.	.	.	.	.	12
Pads "	.	.	.	.	.	.	.	.	.	14
Ottomans "	.	.	.	.	.	.	.	.	.	2

All Repairs in this Department.

 WORK DONE IN SHOEMAKER'S DEPARTMENT.

Boots and Shoes made,	84 Pairs.
Canvas Boots "	82 "
Boots, Shoes, and Slippers repaired,	915 "

I.

65
9
102
36
10
15
9
15
29
27
16
32
9
12
14
2

FINANCIAL DETAILS.

T.

airs.

ABSTRACT OF TREASURER'S ACCOUNTS, from 30th DECEMBER, 1882, to 31st DECEMBER, 1883.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account,	£38 7 9	By House Expense,	£12,817 4 0
„ Board of Patients received in 1883,	26,553 1 9	„ House Furniture, Furnishings, Blankets, Carpeting, &c. ..	1,435 16 8
„ Proceeds of Farm Produce, &c., sold,	585 10 10	„ Repairs and Improvements,	1,945 2 11
„ Donation, viz. :-		„ Servants' Wages,	2,997 15 3
From David Murray, Writer, Glasgow,	5 5 0	„ Salaries, less Fees received,	2,378 12 4
Advances for Patients in 1882, received in 1883,	443 11 8	„ Expended on Farm,	300 3 4
Interest,	379 12 6	„ Do. on Garden and upkeep of Policies,	438 16 4
National Bank—Drawn in excess of Deposits, £4,527 5 6		„ Do. Buildings and Grounds,	561 1 11
Union Bank—do. do. 4,547 13 3		„ Outlays for Patients during Quarter ending 31st December 1883, 383 13 6	
	9,074 18 9	„ Miscellaneous Charges,	1,192 5 4
		„ Investments—	
		On Heritable Securities,	£10,500 0 0
		In Bothwell Lien Stock of North British Railway, 2,000 8 6	
		Balance due by the Treasurer,	12,520 8 6
			9 8 2
			£37,080 8 3

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December, 1883, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouches. I have also seen the Heritable Bonds, Stock Certificate, and Bank Receipts.

GLASGOW, 8th January, 1884.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE

— DURING THE YEAR 1883. —

HOUSE EXPENSE, viz.:

Butcher Meat,.....	£4,764 16 5
Meal, Barley, Peas, Salt, &c.....	483 4 3
Bread,.....	1,383 13 5
Groceries,.....	1,291 9 7
Milk,.....	805 15 4
Butter and Cheese,.....	1,054 1 8
Potatoes,.....	370 0 9
Eggs, Fish, and Poultry,.....	542 2 7
Medicines,.....	69 13 7
Coal and Coke,.....	790 7 0
Gas-Light and Candles,.....	405 18 8
Soap and Soda,.....	166 9 1
Water-Rate,.....	228 7 0
Wine, Spirits, Porter, Ale, and Beer,.....	361 8 10
Fruit,.....	99 15 10
	£12,817 4 0

SALARIES, &c., viz.:

Physician-Superintendent,.....	£1,000 0 0
Superannuation Allowance to the late Physician-Superintendent,.....	600 0 0
Surgeon,.....	21 0 0
Superannuation Allowance to the late Chaplain (15 Months),.....	75 0 0
Do. do. to former Gate-Keeper, ..	45 0 0
Allowance to Widow of the late Steward,.....	25 0 0
Medical Assistants,.....	317 18 4
Chaplain,.....	150 0 0
Superintendent of Ladies and Matron,.....	100 0 0
Steward,.....	130 0 0
Treasurer and Secretary,.....	500 0 0
Auditor,.....	30 0 0
	£2,993 18 4
Deduct Institutional Fees received,.....	615 6 0
	£2,378 12 4

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.:

Wages of Tradesmen,.....	£565 18 8
Timber,	68 10 8
Building Materials,.....	176 16 7
Oils, Colours, &c.....	56 10 0
Ironmongery,.....	35 13 1
Plumbers' Material,.....	96 13 0
Painting and Paperhanging,.....	619 19 8
Engineer, Mason, Wright, Plumber, and other Tradesmen's Work done,	260 6 11
Upkeep of Fire Alarm Wire,.....	8 0 0
Miscellaneous,	56 14 4
	<u>£1,945 2 11</u>

HOUSE FURNISHINGS, FURNITURE, &c., viz.:

House Furnishings,.....	£381 12 11
Furniture,.....	341 17 4
Blankets and Bed-Covers,	129 13 4
Carpeting and Floor-Cloth,.....	174 2 5
Ironmongery, Cutlery, &c.....	121 13 6
China, Earthenware, &c.....	85 18 3
Timber,	8 14 1
Wages of Tradesmen,	146 5 1
Miscellaneous,	45 19 9
	<u>£1,435 16 8</u>

MISCELLANEOUS CHARGES, viz.:

Income-Tax, Poor and County Rates, Licences, &c.....	£297 1 3
Books, Periodicals, and Stationery,.....	159 15 10
Printing and Advertising,	39 6 2
Postage, Receipt, and Agreement Stamps, and Incidents,	73 4 11
Insurance,	130 2 5
Hire of Carriage Horses, Stabling, Hires, Tolls, &c.,....	198 9 5
Repairing Carriages and Saddlery,	48 9 0
Rent of Room for Directors' Meetings in Town,	17 0 0
Subscriptions to Western Book Club, Stirling's Library, &c.	11 9 4
Carriage of Parcels to the Asylum,.....	20 0 0
Law Charges,.....	15 8 1
Price of New Carriage,.....	£145 0 0
Deduct Price of Old One sold,.....	30 0 0
	<u>115 0 0</u>
Miscellaneous,	66 18 11
	<u>£1,192 5 4</u>

ASYLUM STAFF.

SALARIES AND WAGES,
AS ON 1ST JANUARY, 1884.

	PER ANNUM
* Physician Superintendent,.....	£1000 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Superannuation Allowance to late Chaplain,.....	60 0 0
One Medical Assistant,.....	175 0 0
Do. do.	120 0 0
† Treasurer and Secretary,.....	500 0 0
† Chaplain,.....	150 0 0
† Auditor,.....	50 0 0
* Steward,.....	150 0 0
* Master of Works,.....	155 0 0
* Gardener and Farm Overseer,.....	130 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Head Attendant,.....	£90 0 0
19 Male Attendants,.....from £28 to	40 0 0

WEST HOUSE—LADIES' DIVISION.

1 Superintendent of Ladies and Matron,.....	£100 0 0
23 Female Attendants,.....from £14 to	24 0 0
1 Door and House Maid,.....	18 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,.....£17 &	18 0 0

EAST HOUSE—MALE DIVISION.

1 Head Attendant,.....	£80 0 0
21 Male Attendants,.....from £28 to	40 0 0

† Non-Resident.

* Has Free House. &c., but neither Boarded nor Served.

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90 0 0
15 Female Attendants,.....from £14 to	24 0 0
1 Door and House Maid,.....	24 0 0
1 Cook,.....	24 0 0
3 Kitchenmaids,..... £14 and	15 0 0
—	
1 Head Laundress,.....	£26 0 0
5 Laundry Servants,..... £15 to	20 0 0
—	
* 1 Gatekeeper,.....	£60 0 0
* 1 Coachman,.....	57 4 0
† 1 Storeman (non-resident but partly boarded),.....	67 12 0
1 " (resident),.....	36 0 0
5 Garden Attendants,.....£26 to	40 0 0
1 Tailor,.....	42 0 0
1 Shoemaker,.....	36 0 0
* 1 Engineer,.....	60 0 0
* 1 Stoker,.....	52 0 0
1 Blacksmith,.....	38 0 0
1 Coal Porter and Labourer,.....	36 0 0
† 2 Joiners,.....each per week,	1 15 0
† 1 Plumber,..... "	1 14 0
† 1 Painter,..... "	1 14 0
† 1 Mason,..... "	1 15 0
† 1 Labourer,..... "	0 18 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 109 without a mark have Board, Washing, and Lodging.

Robert A
William A
C. Stear
Thomas A
Friday B
High B
W. B. B
William F
James B
John B
John D
Robert D
St James
Beth, S
Thomas W
William E
James C
Thomas C
Rev. John
J. Nelson
W. J. D
H. E. C
Dr. And
Thomas F
T. D. P
John F
Fergus
William G
William G
Robert G
H. H. G
Robert G

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December, 1883.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	..Accountant,	..Moorburn, Larga .. ..	..£5 5 0
William Anderson, .. ..	.. Do.	..149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..172 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	.. 10 10 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
W. B. Barbour, .. ..	.. .. ..	..196 Haverstock Hill, London, .. ..	.. 21 0 0
William Brown, .. ..	..Colourman,	.. 33 Berkeley-terrace, .. ..	.. 5 5 0
James Black & Co. .. ..	..Calico-Printers,	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. .. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	..133 St. Vincent-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	..Ironmaster,	.. 51 St. Vincent-street, .. ..	.. 5 5 0
Boith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
William Barris, .. ..	..Writer, ..	..132 West Regent-street, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan,	..Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse,	..Maybole, .. ..	.. 20 0 0
J. Neilson Cuthbertson, .. ..	..Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	..Ardencaple Castle,	..Helensburgh, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	.. 3 Elmbank-erescent, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker,	..Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	..Merchant, ..	..146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson Brothers, .. ..	..Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	..Restaurateurs,	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	..Calico-Printers,	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	..Merchants, ..	.. Cathedral-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. .. ..	..Cairndowan, Dowanhill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	..Writer, ..	.. 91 West Regent-street, .. ..	.. 5 5 0
Robert Gourlay, .. ..	.. .. ..	.. 35 Buchan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. 3 Blythswood-square, ..	.. £5 5 0
Peter Galbraith, ..	.. Do. ..	.. St. Rollox, ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hannan, ..	.. Merchant, ..	.. 84 Ingram-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Dean Park House, Edinburgh, ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
Thomas Leadbetter & Co. ..	.. Plumbers, ..	.. 164 Buchanan-street, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 23 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 39 Hope-street, ..	.. 5 5 0
James Morton, ..	.. ..	.. Elderslie, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal-terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, Bellahouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 23 Park-circus, ..	.. 5 5 0
David M'Kinlay, ..	.. ..	.. 6 Great Western-terrace, ..	.. 5 5 0
J. Walker Macgregor, ..	.. ..	.. 4 Great Western-terrace, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Woodstock (East), Bridge of Allan, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
David M'Cowan, ..	.. Insurance-Broker, ..	.. Royal Exchange, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 131 Renfield-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 69 St. Vincent-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon-street, ..	.. 5 5 0
Rutherford Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0

PAGE.	NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
5 5 0	James Scott, .. ..	.. Merchant,	1 Woodside-place, .. ..	.. £5 5 0
5 5 0	William Scott, .. ..	.. Do.	{ 1 St. Michael's Alley, Cornhill, } London, E.C. .. ..	.. 5 5 0
5 5 0	Horatio C. Scott, .. ..	.. Do.	London, .. ..	.. 5 5 0
5 5 0	James Reid Stewart, .. ..	.. Do.	30 Oswald-street, .. ..	.. 5 5 0
5 5 0	James Shaw, .. ..	.. Do.	135 Buchanan-street, .. ..	.. 5 5 0
5 5 0	Stewart & M'Donald, .. ..	.. Warehousemen,	2 Buchanan-street, .. ..	.. 5 5 0
5 5 0	William Straug, .. ..	.. Manufacturer,	131 Greenhead-street, .. ..	.. 5 5 0
5 5 0	Mrs. F. H. Thomson, .. ..	.. .. ..	.. .. ..	.. 5 5 0
5 5 0	Dr. Allen Thomson, .. ..	.. .. ..	London, .. ..	.. 5 5 0
5 5 0	Charles Tennant, M.P., .. ..	.. of The Glen,	195 West George-street, .. ..	.. 5 5 0
5 5 0	Thomas Thomson, .. ..	.. Insurance-Broker,	8 Exchange-buildings, .. ..	.. 5 5 0
5 5 0	John Wylie, .. ..	.. Merchant,	45 Buchanan-street, .. ..	.. 5 5 0
5 5 0	John E. Watson, .. ..	.. Accountant,	149 Hope-street, .. ..	.. 5 5 0
5 5 0	James A. Wenley, .. ..	.. Bank of Scotland,	Edinburgh, .. ..	.. 5 5 0
5 5 0	Thomas Watson, .. ..	.. Merchant,	9 Belhaven-terrace, .. ..	.. 5 5 0
5 5 0	William Walls, .. ..	.. Oil-Refiner,	52 North Frederick-street, .. ..	.. 5 5 0
5 5 0	Dr. David Yellowlees, .. ..	.. .. ..	Gartnavel, .. ..	.. 5 5 0

PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

PATIENTS FROM PRIVILEGED PARISHES, 12/2 & £0 12 4 PER WEEK.			
PATIENTS FROM OTHER PARISHES, . . .	0	13	7 "
FIRST RATE FOR PRIVATE PATIENTS, . . .	0	15	0 "
SECOND " " " " " " " " " " " "	1	1	0 "
THIRD " " " " " " " " " " " "	1	11	6 "
FOURTH " " " " " " " " " " " "	2	2	0 "
FIFTH " " " " " " " " " " " "	3	3	0 "
SIXTH " " " " " " " " " " " "	4	4	0 "
SEVENTH " " " " " " " " " " " "	6	6	0 "

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons resident in Glasgow; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C. A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays and Thursdays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

SEVENTY-FIRST
ANNUAL REPORT

OF THE

Glasgow Royal Asylum for Lunatics,

GARTNAVEL.

FOR THE YEAR 1884.

GLASGOW:
PRINTED BY JAMES HEDDERWICK & SONS,
GOVERNMENT PRINTERS.
1885.

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SEVENTY-FIRST ANNUAL MEETING.

The ANNUAL GENERAL MEETING of QUALIFIED CONTRIBUTORS to the GLASGOW ROYAL ASYLUM for LUNATICS was held in the RELIGIOUS INSTITUTION ROOMS, on THURSDAY, 15th January, 1885.

THE HON. LORD PROVOST M'ONIE IN THE CHAIR.

The SECRETARY having read the advertisement calling the Meeting, with the Regulations bearing thereon, thereafter produced and read the Report of the Directors on the affairs and management of the Institution during the past year.

The TREASURER then submitted an Abstract of his Accounts for 1884, duly certified by the Auditor.

The LORD PROVOST moved that the Report and Accounts be approved and adopted as the Seventy-First Annual Report of the Directors, and that they be printed for circulation as formerly. In doing so, he said there was little for him to add—the Institution and all the arrangements for the treatment of the Patients being so favourably reported upon by the Lunacy Commissioners. The number of Recoveries during last year, he was glad to see, was considered to be very satisfactory, and the deaths had been few.

SIR JAMES BAIN, in seconding the adoption of the Report, said he thought they had great reason to congratulate themselves on the success of the Institution. It was not a proprietary Establishment, but was carried on for the public benefit, and whatever revenue they might have to spare went to increase the comforts of the Patients and to improve the condition of the Asylum. The Statement of Accounts was a satisfactory one, and it was pleasing to note that the Farm, while providing healthy out-door occupation for a class of the Patients, showed a respectable profit on the year's working.

The Report was unanimously adopted.

Mr. DAVID M'KINLAY moved a vote of thanks to the Directors, and particularly to the Weekly Committee, for their attention to the affairs of the Institution during the past year. He said that, as a constant visitor to the Asylum, he could certify that the general

management of the Medical Staff, and those in charge of the Patients, was as nearly as possible perfect. The Institution had made steady and satisfactory progress, and was now in a position to do much good.

Mr. DAVID M'COWAN seconded the motion, which was heartily agreed to.

Dr. FERGUS moved a vote of thanks to Dr. YELLOWLEES and the Medical Staff for the way in which they had performed their duties during the past year. Their duties, he said, were to cure as many cases as possible, and that they had successfully devoted themselves to their work during the year was abundantly proved by the Report just read. He could testify as to the attention which the Patients of all classes received, and said the general management of the Institution could not be better.

Mr. ROBERT GOW, Jun., seconded the motion, which was adopted.

The SECRETARY then read the names of the gentlemen returned as Directors for the ensuing year by various Public Bodies (see page 5), and the following eight Directors were thereafter chosen by the Qualified Contributors to represent them at the Board in 1885, viz.:— Mr. JOHN BROWN, Jun.; Dr. ANDREW FERGUS, Messrs. JOHN M'CLURE, ANTHONY HANNAY, J. NELSON CUTHBERTSON, THOMAS ANDERSON, ROBERT GOURLAY, and JOHN M'LAREN.

On the motion of Mr. ROBERT GOURLAY, a vote of thanks was awarded to the CHAIRMAN.

LIST OF DIRECTORS, &c.,
FOR 1885.

THE LORD PROVOST, PRESIDENT, *ex-officio*.

Mr. JAMES SHAW,	}	from Town Council.
" ALEXANDER M'LAREN.		
" JOHN ROXBURGH,	}	from Merchants' House.
" SETON THOMSON,		
" GEORGE YOUNGER,	}	from Trades' House.
" DAVID KINGHORN,		
Dr. T. B. HENDERSON,	}	from Physicians and Surgeons.
" JAMES D. M'LAREN,		
Rev. WILLIAM GIBB,	}	from General Session.
" JAMES PATON,		
Mr. JOHN BROWN, Jun.,	}	from General Body of Qualified Contributors.
Dr. ANDREW FERGUS,		
Mr. JOHN M'CLURE,		
" ANTHONY HANNAY,		
" J. NEILSON CUTHBERTSON,		
" THOMAS ANDERSON,		
" ROBERT GOURLAY,	}	<i>ex-officiis</i> .
" JOHN M'LAREN,		
The CHIEF MAGISTRATE of Paisley,		
Dr. JOHN CLELAND, Professor of Anatomy,	}	<i>ex-officiis</i> .
" W. T. GAIRDNER, Professor of Medicine,		
" DAVID YELLOWLEES, Physician to the Asylum,		

Weekly Committee.

Mr. JOHN BROWN, Jun.	Mr. THOMAS ANDERSON.
" JOHN ROXBURGH.	" ROBERT GOURLAY.
" JOHN M'CLURE.	" J. NEILSON CUTHBERTSON.

Visitors.

Mr. JAMES REID STEWART.	Mr. JAMES SHAW.
" THOMAS W. BROWN.	Rev. JAMES PATON.
" HENRY S. MACPHERSON.	" WILLIAM GIBB.
Dr. ANDREW FERGUS.	Mr. DAVID M'KINLAY.
Mr. ALEXANDER M'LAREN,	" GEORGE YOUNGER.
" ROBERT GOW, Jun.	" THOMAS WATSON.
" DAVID M'COWAN.	

OFFICERS OF THE ASYLUM.

RESIDENT.

Physician-Superintendent.

DAVID YELLOWLEES, M.D., F.F.P.S.G.

Medical Assistants.

JOHN HAY, M.D., AND JOHN LOVE, M.B.

Superintendent of Ladies and Matron.

Miss C. W. RUTHERFORD.

Matron of East House.

Miss MARGARET AITKEN.

Steward.

DAVID MONTGOMERIE.

Master of Works.

DAVID WATSON.

Gardener and Farm-Oberseer.

JAMES BARR.

NON-RESIDENT.

Honorary Consulting-Physician.

ALEXANDER MACKINTOSH, M.D.

Surgeon.

HECTOR C. CAMERON, M.D., F.F.P.S.G.

Treasurer and Secretary.

J. ROXBURGH STRONG, C.A.

Chaplain.

REV. ERNEST F. SCOTT.

Auditor.

JOHN E. WATSON, C.A.

SEVENTY-FIRST ANNUAL REPORT
OF
THE DIRECTORS
OF THE
GLASGOW ROYAL ASYLUM,
SUBMITTED, IN TERMS OF THEIR CHARTER, TO THE
GENERAL MEETING of CONTRIBUTORS, held 15th Jan., 1885.

THE Directors have much pleasure in presenting their Report for the year 1884.

At the commencement of the year the Asylum contained 462 Patients of all classes. There have been 233 Admissions, 170 Discharges (of which 93 were Recoveries), and 42 Deaths. The number resident at the close of the year was thus 483. Of this total 281 are Private Patients, and 202 are chargeable to Parishes.

It is gratifying to report that 93 Patients were discharged Recovered during the year, and that, in addition to these, 40 others Recovered sufficiently to leave the Asylum and return to their homes. The Death Rate has been low, and there has been no serious accident of any kind.

The Lunacy Commissioners continue to report very favourably as to the condition and management of the Asylum.

The following extracts are taken from their latest Report, dated 10th June, 1884:—

“ Internal changes are still being made in various parts of the Asylum, all tending to add to the comfort and well-being

“of the inmates. These changes are liberally conceived, and they are quite as extensive and important in those parts of the Establishment which are occupied by Pauper and by poor Private Patients, as they are in the parts occupied by Patients who may be regarded as in affluent circumstances.

“It appears, indeed, to be increasingly an aim of the management that the Asylum shall be rendered as serviceable as possible to all classes of the community.

“The Directors at present receive a large number of Private Patients who pay a low rate of board, and they are able to give to these Patients exceptional advantages.

“The condition of the Asylum and of the Patients was in all respects satisfactory. It is a well-governed and administered Institution, and during the visit there was frequent evidence of the ability and care with which the strictly Medical treatment of the Patients is conducted.”

As this is not a proprietary Institution, which is expected to yield a profit to the Shareholders, the object kept in view in its management is to secure, at moderate cost to the Patients, thorough efficiency in all the departments of the House, so that nothing may be wanting which is calculated to promote the welfare and recovery of the inmates.

Various important structural improvements and additions have been made during the year. The steam boilers have been removed from the centre of the buildings to a position where, should accidental explosion unfortunately occur, it would be attended with probably much less serious results than in the former situation. An additional boiler has been provided so as to facilitate repairs when needful. A new boiler chimney stalk has been erected, and additional lavatory and closet accommodation has been provided at

both Houses. These various items involved an expenditure of £720.

The Funds of the Institution, including all sums invested and in bank, now amount to £18,813 14s. 1d.

The Directors beg to thank the House Visitors for their attention, and to express their sense of the great obligations under which the Institution lies to the Weekly Committee.

ANNUAL REPORT
OF
THE PHYSICIAN-SUPERINTENDENT,
FOR THE YEAR 1884.

I beg to submit my Report for the past year, with the usual tables of Medical and General Statistics.

There were 462 Patients in the Asylum at the beginning of the year, and 483 at its close. The total number under treatment was 695, while the average number resident was 490.

The ADMISSIONS of the year number 233—135 men, 98 women. Of these 139 were Private Patients, and 94 chargeable to Parishes, the latter number depending entirely on the accommodation which may be available.

The Admissions were of an unfavourable type as regards recovery, more than one-fourth of the total number having previously been inmates of this or some other Asylum. Among the Admissions were two sisters, maiden ladies in advanced life, who deemed themselves the victims of plots and persecutions, and whose eccentric and reserved habits had gained for them the name of the Hermits. They were brought to the Asylum together, and their cases were very interesting, as it seemed evident that the insanity of the one sister had gradually—through close association and constant anxiety—developed that of the other.

The RECOVERIES of the year number 93—55 men, 38 women—being in the proportion of 40 per cent. of the Admissions.

In addition to these, 40 others recovered sufficiently to leave the Asylum, and return to home and friends. These results are good considering the character of the Admissions.

The most remarkable and gratifying recovery of the year was that of a lady who had been fed by the stomach tube for four months, and who would certainly have died but for such care and treatment as she received here.

The DEATHS number 42—28 men, 14 women—being 8·5 per cent. of the number resident, and 6 per cent. of the total number under treatment.

The average age at Death was 57.

One Patient, who had been brought here in a state of utter exhaustion, died seven hours after admission; another had been resident for 42 years.

One of the deaths was due to a very singular cause. The Patient had been an inmate for some years, and at some unknown period of her excitement had swallowed the needle and thread with which she had been sewing. The needle had stuck in the lower part of the gullet, but did not obstruct the food nor cause pain, so that its presence was quite unsuspected—until it was found, after death, to have perforated the largest blood vessel of the body, and thus occasioned fatal vomiting of blood.

The General Health of the Establishment has been excellent.

I am thankful to report that there has been no serious accident of any kind.

Helensburgh was again chosen for Summer Quarters, and the change was as usual greatly enjoyed.

The Commissioners in Lunacy have visited the Institution twice during the year, and continue to report very favourably.

The Care and Treatment of the Patients, together with the Occupations and Amusements which are essential aids to treatment, are all conducted as heretofore.

My duties are greatly lightened by the able and efficient assistance I receive from my friends, Drs HAY and LOVE. To them and to all the Officers of the Institution my best thanks are due, alike for the manner and for the spirit in which their duties are discharged. I am also glad to acknowledge the praiseworthy conduct of the Attendants and Servants.

The confidence and approval of the Directors have been a never-failing support and a constant stimulus amid many anxious duties. I beg to offer them my earnest thanks, and to acknowledge very gratefully their generous appreciation of work.

D. YELLOWLEES,

M.D., Edin., F.F.P.S., Glas.

MEDICAL STATISTICAL TABLES

FOR 1884.

GENERAL STATEMENT.

Table 1.—Showing the Admissions, Re-Admissions, Discharges, and Deaths during the Year 1884.

				Males.	Fem.	Total.
In the Asylum, 1st January, 1884,				256	206	462
				Males	Fem.	Total
First Admissions,	{ Private,	60	64	124		
	{ Pauper,	61	26	87		
Not First Admissions,	{ Private,	9	6	15		
	{ Pauper,	5	2	7		
Cases admitted during the year,				135	98	233
Total cases under care during the year,				391	304	695
Cases Discharged—				Males	Fem.	Total
Recovered,				55	38	93
Relieved,				37	40	77
Died,				28	14	42
Total cases discharged and died during the year,				120	92	212
Remaining in the Asylum, 31st December, 1884,				271	212	483
Average numbers resident,				274	216	490
Persons under care during the year,				387	304	691
Persons Admitted,				131	98	229
Persons Recovered,				52	38	90
Transferred from other Asylums,				2	2	4
Transferred to other Asylums,				16	10	26
The highest number on any one day of the year—22nd June,				285	223	508
The lowest number on any one day of the year—1st January,				256	206	462

Table 2.—Showing the Admissions and Discharges and Deaths from the Opening of the Asylum in 1814 to the present date, 31st December, 1884.

	Males.	Fem.	Total.
Admitted during the period of 70 years,	7,731	6,493	14,224
Discharged or Removed—			
Recovered,	3310	2953	6263
Relieved,	2608	2209	4817
Not Improved,	82	51	133
Died,	1460	1068	2528
Total discharged and died during the 70 years,	7,460	6,281	13,741
Remaining, 31st December, 1884,	271	212	483

Table 3.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per Cent. from the Year 1870.

YEARS.	ADMITTED.			DISCHARGED.						DIED.			Remaining 31st Dec.			Average Numbers Resident.			Per-Centage of Recoveries on Admissions.			Per-Centage of Deaths on Average Numbers Resident.			Per-Centage of Deaths on the Total Number under Treatment.					
				Recovered.			Relieved.			Not Improved.																				
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.			
1870,.....	170	156	326	79	68	147	41	48	89	1	2	3	38	33	71	318	243	561	315	253	568	46.5	43.6	45.1	12.1	13.0	12.5	8.0	8.4	8.2
1871,.....	178	127	305	72	50	122	60	44	104	2	...	2	32	38	70	330	238	568	335	238	573	40.4	39.3	40.0	9.5	15.9	12.2	6.4	10.3	8.1
1872,.....	185	190	375	77	76	153	67	50	117	2	1	3	38	42	80	331	259	590	341	255	596	41.6	40.2	40.8	11.1	16.4	13.4	7.4	9.8	8.5
1873,.....	201	155	356	77	52	129	93	93	186	...	...	...	40	33	73	322	236	558	316	233	549	38.3	33.5	36.2	12.6	14.1	13.3	7.4	8.0	7.7
1874,.....	188	108	296	80	57	137	39	33	72	...	...	...	35	21	56	356	233	589	337	236	573	42.5	52.7	46.2	10.3	8.9	9.7	6.9	6.1	6.5
1875,.....	197	127	324	43	42	85	150	60	210	...	...	...	38	14	52	322	244	566	340	236	576	21.8	33.1	26.2	11.2	5.9	9.0	6.9	3.9	5.7
1876,.....	116	112	228	47	41	88	44	76	120	2	...	2	35	17	52	310	222	532	319	220	539	40.5	36.6	38.6	11.0	7.7	9.6	8.0	4.7	6.5
1877,.....	119	100	219	39	42	81	39	30	69	...	...	...	31	17	48	320	233	553	316	226	542	32.7	42.0	37.0	9.8	7.5	8.8	7.2	5.2	6.3
1878,.....	114	88	202	47	40	87	54	29	83	1	...	1	38	14	52	294	238	532	314	242	556	41.2	45.4	43.0	12.1	5.7	9.3	8.7	4.3	6.8
1879,.....	109	71	180	34	23	57	40	39	79	...	...	...	26	21	47	303	226	529	307	233	540	31.2	32.4	31.6	8.4	9.0	8.7	6.4	6.8	6.6
1880,.....	52	61	113	21	21	42	23	28	51	...	...	...	24	11	35	287	227	514	291	225	516	40.3	34.4	37.1	8.2	4.8	6.7	6.8	3.8	5.6
1881,.....	84	77	161	35	22	57	47	52	99	...	...	...	24	12	36	265	218	483	280	220	500	41.6	28.5	35.4	8.5	5.4	7.2	6.4	4.0	5.3
1882,.....	84	68	152	27	31	58	27	26	53	...	...	...	21	17	38	274	212	486	279	215	494	32.1	43.5	38.1	7.5	7.9	7.7	6.0	5.9	6.0
1883,.....	82	65	147	33	32	65	46	29	75	...	...	...	21	10	31	256	206	462	269	213	482	40.2	49.2	44.2	7.7	4.7	6.4	5.9	3.6	4.9
1884,.....	135	98	233	55	38	93	37	40	77	...	...	...	28	14	42	271	212	483	274	216	490	40.7	38.7	39.9	10.2	6.6	8.5	7.2	4.6	6.0
Totals & Means }	2014	1603	3617	766	635	1401	807	677	1484	8	3	11	469	314	783	...	...	...	...	...	...	38.1	39.5	38.6	10.0	8.8	9.5	7.0	5.9	6.0

Table 4.—Showing the History of the Annual Admissions, with the Discharges and Deaths, and the Numbers of each Year's Admissions remaining on 31st December, 1884.

YEARS.	ADMISSIONS.			OF EACH YEAR'S ADMISSIONS DISCHARGED AND DIED IN 1884.						TOTAL DISCHARGED AND DIED OF EACH YEAR'S ADMISSIONS TO 31ST DECEMBER, 1884.						Remaining of Each Year's Admissions, 31st Dec., 1884.																				
	M.	F.	T.	Recovered.		Relieved.		Not Improved.		Died.		Recovered.		Relieved.		Not Improved.		Died.		M.	F.	T.														
				M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.																		
1844 to } 1852	5,717	4,890	10,607	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1850..	170	156	326	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1870..	178	127	305	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1871..	185	150	335	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1872..	201	165	366	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1873..	188	108	296	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1874..	197	127	324	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1875..	115	112	227	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1876..	110	109	219	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1877..	114	88	202	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1878..	100	71	171	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1879..	82	61	143	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1880..	84	77	161	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1881..	84	68	152	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1882..	82	65	147	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1883..	82	65	147	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1884..	135	98	233	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Totals, 1844 to 1884..	7,731	6,493	14,224	55	38	93	37	40	77	28	14	42	3,310	2,963	6,263	2,203	4,317	82	51	133	1,460	1,063	2,523	271	212	483

SUMMARY OF THE TOTAL ADMISSIONS—1814 TO 1884.

Per-Centage of Cases	Recovered.		Relieved.		Not Improved.		Died.		Remaining.	
	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	
Recovered.
Relieved.
Not Improved.
Died.
Remaining.
Males	100.	..	..	..	..	..	..	..	..	..
Females	..	100.	..	..	..	..	..	..	..	..
Total.

Table 5.—Showing the Causes of Death during the Year 1884, together with the Ages at Death.

Table 6.—Showing the Length of Residence of those who Recovered, and who Died during the Year 1884.

LENGTH OF RESIDENCE.	DISCHARGED RECOVERED.			DIED.		
	Males.	Fem.	Total.	Males.	Fem.	Total.
Under 1 Week, . . .	1	...	1	1	...	1
" 1 Month, . . .	17	3	20	4	1	5
From 1 to 3 Months, .	18	14	32	4	2	6
" 3 to 6 " . . .	12	9	21	...	...	...
" 6 to 9 " . . .	5	6	11	1	...	1
" 9 to 12 " . . .	1	3	4	..	1	1
" 1 to 2 Years, .	...	1	1	1	1	2
" 2 to 3 " . . .	1	1	2	1	1	2
" 3 to 4 " . . .	...	1	1	1	1	2
" 4 to 5 " . . .	...	...	...	3	...	3
" 5 to 6 " . . .	...	...	...	1	1	2
" 6 to 7 " . . .	...	...	...	2	...	2
" 7 to 8 " . . .	...	...	...	1	1	2
" 8 to 9 " . . .	...	...	...	..	1	1
" 10 to 11 " . . .	...	...	...	2	1	3
" 11 to 12 " . . .	...	...	...	1	...	1
" 12 to 13 " . . .	...	...	...	1	...	1
" 22 to 23 " . . .	...	...	...	1	1	2
" 24 to 25 " . . .	...	...	...	1	...	1
" 27 to 28 " " . . .	...	...	...	..	1	1
" 31 to 32 " . . .	...	...	...	1	...	1
" 39 to 40 " . . .	...	...	...	...	1	1
" 42 to 43 " . . .	...	...	...	1	...	1
Total, . . .	55	38	93	28	14	42

Table 7.—Showing the Duration of the Disorder on Admission in those Admitted, Recovered, and Died during the Year 1884.

CLASS.	DURATION OF DISEASE ON ADMISSION IN FIVE CLASSES.								
	ADMISSIONS.			RECOVERIES.			DEATHS.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
FIRST CLASS— First attack, and within three months on admission,	44	24	68	27	17	44	3	...	3
SECOND CLASS— First attack, above three and within twelve months on admission,	27	26	53	3	10	13	7	2	9
THIRD CLASS— Not first attack, and within twelve months on admission,	32	13	45	25	10	35	1	...	1
FOURTH CLASS— First attack or not, but of more than twelve months on admission,	30	34	64	...	1	1	17	12	29
FIFTH CLASS—CONGENITAL,	1	1	2	...	...	...	...	...	...
UNASCERTAINED,	1	...	1	...	...	...	...	...	...
TOTAL,	135	98	233	55	38	93	28	14	42

Table 8.—Showing the Ages of those Admitted, Recovered, and Died, during the Year 1884, and of those Remaining at 31st December, 1884.

AGES.	ADMISSIONS.			RECOVERIES.			DEATHS.			Patients Resident 31st December, 1884.		
	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.	Males.	Fem.	Total.
From 10 to 15 Years,	1	...	1	1	...	1	...	...	...	...	...	...
" 15 " 20 "	6	4	10	3	4	7	...	...	...	...	...	2
" 20 " 25 "	23	13	36	10	4	14	...	...	...	15	9	24
" 25 " 30 "	16	12	28	7	4	11	...	...	...	35	19	54
" 30 " 35 "	17	16	33	8	6	14	...	...	1	25	9	34
" 35 " 40 "	17	11	28	8	6	14	...	...	2	43	36	79
" 40 " 45 "	17	7	24	3	2	5	...	...	8	36	21	57
" 45 " 50 "	10	9	19	7	3	10	...	...	3	29	35	64
" 50 " 55 "	6	8	14	1	2	3	...	...	5	25	21	46
" 55 " 60 "	7	7	14	1	2	3	...	...	1	18	23	41
" 60 " 65 "	5	4	9	1	3	4	...	...	5	18	18	36
" 65 " 70 "	3	3	6	...	...	...	...	...	4	15	9	24
" 70 " 75 "	2	1	3	...	...	...	...	...	1	4	5	9
" 75 " 80 "	...	...	...	...	...	...	...	...	3	7	3	10
" 80 " 85 "	...	...	...	...	...	...	...	...	...	1	...	1
" 85 " 90 "	...	...	...	...	...	...	...	...	1	...	...	2
Unknown,	5	3	8	4	...	...	...	...	...	...	...	...
Total,	135	98	233	55	38	93	28	14	42	271	212	483
Mean Age.	38.3	39.9	38.5	36.7	40.5	38.3	54.3	63.2	57.3	46.9	49.1	47.8

Table 9.—Showing the Condition as to Marriage of those Admitted, Recovered, and Died, during the Year 1884.

	ADMISSIONS.		RECOVERIES.			DEATHS.		
	Males.	Fem.	Males.	Fem.	Total.	Males.	Fem.	Total.
Single,	74	51	28	16	44	12	7	19
Married,	42	33	20	17	37	12	5	17
Widowed,	16	14	6	5	11	4	2	6
Unknown,	3	...	1	...	1	...	...	...
Total,	135	98	55	38	93	28	14	42

Total,	125	98	233	49	28	14	42	271	219	483
Mean Age,	38.3	39.9	38.5	40.5	54.3	63.2	57.3	46.9	40.1	47.8

Table 10.—Showing the Probable Causes of Insanity in the PERSONS
—135 Men, 98 Women—admitted during the Year 1884.

CAUSES.	PREDISPOSING CAUSES.								
				Previous Attacks.			Hereditary Predisposition		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
MORAL—									
Domestic Troubles,	2	9	11	1	5	6	1	4	5
Adverse Circumstances,	7	3	10	...	...	...	3	...	3
Adverse Circumstances and Love Affair, . . . . .	...	1	1	...	...	...	...	...	...
Love Affairs,	1	4	5	...	...	...	1	1	2
Mental Anxiety and Overwork,	8	2	10	...	...	...	3	1	4
Seduction, . . . . .	...	1	1	...	...	...	...	...	...
Slight,	1	...	1	1	...	1	...	...	...
Fright and Shock, . . . . .	...	1	1	...	...	...	...	...	...
Irregular Life,	1	1	2	...	...	...	1	...	1
PHYSICAL—									
General Paralysis,	2	1	3	...	...	...	...	...	...
Paralysis,	3	...	3	...	...	...	...	...	...
Epilepsy,	3	...	3	...	...	...	1	...	1
Injury to Head,	2	...	2	...	...	...	...	...	...
Fracture of Skull,	1	...	1	...	...	...	1	...	1
Hot Climate,	1	...	1	...	...	...	...	...	...
Intemperance,	39	8	47	13	...	13	14	2	16
Do. and Hot Climate,	1	...	1	...	...	...	...	...	...
Do. and Injury to Head,	1	...	1	...	...	...	...	...	...
Self Abuse,	16	...	16	...	...	...	3	...	3
Puberty,	2	...	2	...	...	...	1	...	1
Parturition and Puerperal State, . . . . .	...	8	8	...	...	...	...	...	...
Lactation, . . . . .	...	1	1	...	...	...	...	...	...
Change of Life, . . . . .	...	8	8	...	1	1	...	2	2
Old Age,	1	2	3	...	...	...	1	1	2
Phthisis, . . . . .	...	1	1	...	...	...	...	...	...
Enteric Fever,	1	...	1	...	...	...	...	...	...
Heart Disease,	1	...	1	...	...	...	...	...	...
Rheumatism, . . . . .	...	1	1	...	...	...	...	1	1
Uterine and Ovarian Dis- orders, . . . . .	...	8	8	...	...	...	...	2	2
Other Bodily Disorders,	3	6	9	...	1	1	...	1	1
Previous Attacks—Sole known cause,	13	4	17	13	4	17	...	...	...
Hereditary Predisposition— Sole known cause,	3	9	12	...	...	...	3	9	12
Congenital Defect,	1	1	2	...	...	...	1	...	1
UNASCERTAINED,	21	18	39	...	...	...	...	...	...

Table 12.—Showing the Occupations or Social Position in the Admissions during the Year 1884.

MALES.			
		<i>Forward,</i>	82
Art Student,	1	Measurer,	1
Army Lieutenant,	1	Moulder,	1
Blacksmiths,	4	Nailor,	1
Bricklayer,	1	Oil-refiner,	1
Bakers,	2	Printers,	3
Bill-broker,	1	Puddler,	1
Bleacher,	1	Porter,	1
Chemist,	1	Pattern-maker,	1
Cartwright,	1	Portmanteau-maker,	1
Clerks,	16	Policeman,	1
Coal-carrier,	1	Pilot,	1
Compositor,	1	Paper-ruler,	1
Cook,	1	Pollisher,	1
Cork-Cutter,	1	Pawnbroker,	1
Cotton-broker,	1	Painters,	2
Drapers,	2	Sanitary-inspector,	1
Draughtsman,	1	Sailor,	1
Engineers,	2	Salesmen,	4
Enameller,	1	Sheep-drover,	1
Fishmonger,	1	Ship-Steward,	1
Farmers,	6	Sweep,	1
Grocers,	3	Skinner,	1
Green-grocer,	1	Stone-cutter,	1
Glass-cutter,	1	Travellers (Commercial),	2
Hammermen,	2	Tailors,	2
Insurance-broker	1	Tramway-guard,	1
Iron-master,	1	Upholsterer,	1
Ironmongers,	2	Undertaker,	1
Jeweller,	1	Van-driver,	1
Joiners,	2	Vagrant,	1
Letter-carrier,	1	Warper,	1
Labourers,	16	Warehousemen,	2
Manager,	1	Weavers,	3
Ministers,	2	Watchman,	1
Musician,	1	Unknown,	8
<i>Forward,</i>	82	<i>Total,</i>	135
FEMALES.			
		<i>Forward,</i>	52
Domestic Occupations,	41	Prostitutes,	2
Dressmakers,	8	Spirit-merchant,	1
Charwoman	1	Teachers,	2
Governess,	1	No Occupation,	41
Old Clothes Dealer,	1		
<i>Forward,</i>	52	<i>Total,</i>	98
<i>The above Occupations may be thus Classified:—</i>			
	M.	F.	T.
Professional,	3	3	6
Domestic,	—	41	41
Commercial,	35	—	35
Agricultural,	6	—	6
Industrial,	41	11	52
Indefinite and Non-Productive,	50	43	93

Table 13.—Showing the Education of those Admitted during the Year 1884.

	Males.	Females.	Total.
Good Education,	52	26	78
Can Read and Write,	78	65	143
Can Read only,	5	4	9
Can neither Read nor Write, . . . . .	..	3	3
Total,	135	98	233

Table 14.—Showing the Admissions, Discharges, and Deaths in each Month of the Year 1884.

	ADMISSIONS.			DISCHARGES.			DEATHS.		
				Recovered or Relieved.					
	M.	F.	T.	M.	F.	T.	M.	F.	T.
January,	21	6	27	6	3	9	3	...	3
February,	13	7	20	8	7	15	6	...	6
March,	17	13	30	15	9	24	...	1	1
April,	10	11	21	5	6	11	3	1	4
May,	17	16	33	8	7	15	3	4	7
June,	15	7	22	5	5	10	...	3	3
July,	5	6	11	5	7	12	1	2	3
August,	3	8	11	4	6	10	3	2	5
September,	4	7	11	14	7	21	2	...	2
October,	10	9	19	8	4	12	1	...	1
November,	10	4	14	3	4	7	2	1	3
December,	10	4	14	11	13	24	4	...	4
Total,	135	98	233	92	78	170	28	14	42

Table 15.—INTEMPERANCE AS A CAUSE OF INSANITY.

Showing the Number of Admissions from this Cause, and their proportion to the Total Number of Admissions during the last 32 Years.

YEAR.	Total Admissions.	FROM INTEMPERANCE			Per Cent.
		Males.	Females.	Total.	
1852,	266	34	22	56	21.5
1853,	319	48	17	65	20.37
1854,	240	27	18	45	18.75
1855,	201	26	7	33	16.41
1856,	217	19	13	32	14.73
1857,	287	26	18	44	15.34
1858,	267	15	13	28	10.43
1859,	204	15	12	27	13.28
1860,	204	13	4	17	8.33
1861,	211	22	8	30	14.21
1862,	196	8	9	17	8.67
1863,	225	10	4	14	6.22
1864,	224	22	6	28	12.5
1865,	238	15	4	19	7.98
1866,	339	21	7	28	8.25
1867,	334	16	9	25	7.47
1868,	313	20	1	21	6.70
1869,	320	23	4	27	8.43
1870,	326	19	6	25	7.63
1871,	300	25	6	31	10.33
1872,	372	30	11	41	11.2
1873,	355	30	13	43	12.11
1874,	296	33	7	40	13.5
1875,	324	41	11	52	16
1876,	228	20	11	31	13.6
1877,	219	20	10	30	13.7
1878,	202	32	11	43	21.28
1879,	180	16	3	19	10.55
1880,	113	4	1	5	4.42
1881,	161	18	7	25	15.52
1882,	152	19	2	21	13.81
1883,	147	18	3	21	14.28
1884,	233	39	8	47	20.17

Table 16.—THE PUERPERAL STATE AS A CAUSE OF
INSANITY.

*Showing the Number of Puerperal Cases and their Proportion to
the Total Female Admissions during the last 32 Years.*

DATE.	Total Female Admissions.	From Puerperal Causes.	Per Cent.
1852,.....	119	11	9.2
1853,.....	125	11	8
1854,.....	153	8	5.2
1855,.....	84	12	14.2
1856,.....	99	13	13.1
1857,.....	139	7	5.3
1858,.....	140	11	7.85
1859,.....	89	6	6.74
1860,.....	111	5	4.5
1861,.....	95	4	4.21
1862,.....	104	11	10.57
1863,.....	105	11	10.47
1864,.....	97	6	6.2
1865,.....	104	2	1.92
1866,.....	159	9	5.60
1867,.....	159	7	4.40
1868,.....	150	6	4
1869,.....	143	9	6.29
1870,.....	156	7	4.48
1871,.....	127	11	8.66
1872,.....	189	16	8.46
1873,.....	154	13	8.44
1874,.....	108	10	9.2
1875,.....	127	9	7
1876,.....	112	6	5.4
1877,.....	100	8	8
1878,.....	88	3	3.40
1879,.....	71	2	2.81
1880,.....	61	2	3.28
1881,.....	77	3	4
1882,.....	68	2	3.23
1883,.....	65	3	4.61
1884,.....	98	8	8.16

Table 17.—Showing the Average Numbers Employed in the EAST House.

	Males.	Females.	Total.
With Farm and Garden Attendants, Cleaning in the Wards and Assisting Attendants,	83	...	83
In the Steward's Stores,	29	33	62
" Office,	2	...	2
"	1	...	1
In Laundry, . . . . .	...	23	23
" Kitchen, . . . . .	...	24	24
At Needlework, and also Assisting Attendants, . . . . .	...	33	33
With the Blacksmith,	1	...	1
" Carpenter,	1	...	1
" Engineer, Stoker, and Coal Porter,	11	...	11
" Mason,	2	...	2
" Painter,	2	...	2
" Tailor,	4	...	4
" Shoemaker,	2	...	2
" Upholsterer,	3	...	3
Mat Maker,	1	...	1
Total more or less employed,	142	113	255
Unemployed, except in taking exercise or in amusement; or Invalid, }	65	38	103
Average Daily } M. F. T. } number in } Private, 71 76 147 } East House, } Pauper, 136 75 211 }	207	151	358

Table 18.—Showing the Number of Staff and Patients on 31st December, 1884.

	Males.	Fem.	Total.
Number of Officers, Attendants, Servants, and Artizans—Resident,	60	54	114
Number of Patients,	271	212	483
Total,	331	266	597
Number of Officers, Attendants, Servants, and Artizans—non-Resident,	14	...	14
Total,	345	266	611

of in

Total
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02
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23
24
33
1
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2
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2
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1
255
103
558

de on

Total
114
483
597
14
611

ECONOMIC DETAILS.

QUANTITIES OF THE PRINCIPAL SUPPLIES

Consumed in the Asylum in the Year 1884.

Beef, Mutton, &c.....	11,410	Stones.
Extract of Beef.....	61	Lbs.
Bacon Ham.....	4,266	"
Bread.....	50,964	4-Lb. Loaves.
Biscuits.....	4,740	Dozens.
Tea.....	4,210	Lbs.
Coffee.....	1,266	"
Sugar.....	33,198	"
Butter.....	15,112	"
Cheese.....	3,472	"
Fish.....	16,099	"
Rice, Barley, and Peas.....	21,731	"
Eggs.....	4,345	Dozens.
Fowls.....	220	Pairs.
Rabbits and Hares.....	280	"
Potatoes.....	76	Tons.
Oatmeal.....	564	Bolls.
Sweet and Skimmed Milk.....	24,162	Gallons.
Butter-Milk.....	2,421	"
Cream.....	252	"
Spirits, including Laboratory.....	88½	"
Beer.....	308	Firkins.
Porter and Ale.....	425	Doz. Pints.
Wine.....	53½	Dozens.
Tobacco.....	759	Lbs.
Snuff.....	14	"
Soap and Soda.....	16,968	"
Coals, Dross, and Coke.....	2,020	Tons.
Gas.....	2,357,600	Cubic Feet.
Loch Katrine Water.....	12,731,000	Galls.

DAVID MONTGOMERIE, *Steward.*

PRODUCE OF GARDEN—1884.

728 Doz. German Greens.	138 Gals. Brussels Sprouts.
1,275 " Early & late Cabbages.	210 " Mustard and Cress.
145 " Savoys.	64 " Kidney Beans.
217½ " Cauliflowers.	421 Stones Parsnips.
14 " Red Cabbages.	1,192 " Rhubarb.
924½ " Turnips.	151 Pecks Peas.
2,239 " Leeks.	108 " Beans.
1,682 " Onions in summer.	—
34 Stones " winter.	
41½ Stones Carrots in winter.	
718 Doz. " summer.	
48½ " Celery.	
67 " Beet Root.	
344 " Radishes.	
467 " Lettuce.	
42 Gals. Spinage.	
409¾ " Parsley.	
	FRUITS.
	334 Pints Gooseberries.
	382 " Strawberries.
	34 " Raspberries.
	112½ " Red Currants.
	2,376 Lbs. Apples.
	Sweet Herbs, Horse Radish, &c.
	Plants & Cut Flowers for the Wards.

Total value, at Bazaar Prices, £387 19 8

Total value of Produce of Farm and Garden, £1,180 8 2

Cost of Working Farm and Garden, and Upkeeping of

Policies, 763 3 9

Total Balance, £417 4 5

Total Cash from Sales in this Department during the

Year, £284 16 0

PRODUCE OF FARM—1884.

1,475	Stones Hay, at 10 <i>l.</i> per Stone,	£61	9	2
49	Bolls Oats, Thrashed out, at 18/ per Boll,	44	2	0
10	" Supposed Amount in Stack, at 18/ per Boll,	9	0	0
20	Tons Turnips, at 20/ per Ton,	20	0	0
1,050	Stones Straw, at 8 <i>l.</i> per Stone,	35	0	0
	Cut of Grass, for Horses,	15	0	0
	Rent of Grass Parks,	30	0	0
556	Dozen Eggs, at 1/2 per Dozen,	32	8	8
42	" " sold at 1/2 per Dozen,	2	9	0
9½	Pairs Chickens, sold at 4/4 per Pair,	2	1	2
	Cash for Pigs sold to Butchers and others,	282	7	0
	Value of Pigs sent to Store,	165	4	6
		<hr/>		
		£699	1	6
	Credit for Money Saved by the Farm for Work done by Horses to House, Roads, &c.	93	7	0
		<hr/>		
		£792	8	6

JAMES BARR,

Gardener and Farm Overseer.

WORK DONE IN LADIES' DIVISION.

90 Dresses Made.	19 Pairs Garters Knitted.
4 Linen Polonaises Made.	6 " Bed Shoes "
4 " Skirts "	9 Kettle Holders "
5 Dressing Gowns "	24 Under Vests "
9 " Jackets "	6 Strips Trimming Sewed.
6 " Capes "	3 Sets for Underclothes Sewed.
360 Caps Made.	4 Tea Coseys Crotchetted.
21 Night Gowns Made.	12 Shawls "
32 Chemises "	6 Petticoats "
26 Petticoats "	10 Sofa Blankets Crotchetted and Sewed.
29 Petticoat Bodies "	12 Antimacassars "
23 Pairs Drawers "	10 Mats Crotchetted.
18 Pinafores "	6 Hoods "
12 Aprons "	80 Yards Lace "
16 Toilet Bags "	2 Pairs Slippers Sewed in Silk.
24 Work Bags (Fancy) Made.	3 Cushions " "
3 Muffs Made.	1 Mantel Shelf Drapery Sewed in Crewel Work.
148 Pillow Laces Made.	3 Wall Pockets Sewed in Crewel Work.
8 Bed Valances "	2 Toilet Bags Sewed in Crewel Work.
9 Sets Muslin Curtains Made.	2 Mantel Shelf Draperies in Macreme Work.
153 Sheets Hemmed.	4 Table Border Draperies in Macreme Work.
157 Towels "	6 Brackets and Wall Pockets in Macreme Work.
29 Glass Towels Hemmed.	9 Satchels and Bags in Macreme Work.
72 Kitchen " "	3 Dolls' Dresses in Wool Work.
17 Muslin Toilet Curtains Hemmed.	1 Banner Screen Sewed in Silk.
24 Table Cloths Hemmed.	4 Foot Stools " "
18 " Napkins "	1 Table Border " "
12 Fish " "	6 Transparencies, with Dried Flowers.
24 Counterpanes "	10 Doz. Christmas and Birth-Day Cards, with Dried Flowers.
19 Window Blinds "	20 Baby Balls and Pen Wipers.
21 Pairs Blankets Marked.	
50 " Stockings Re footed.	
60 " " Knitted.	
40 " Socks Knitted.	
6 " Sleeves "	
3 " Gloves "	

WORK DONE IN FEMALE DIVISION OF EAST
HOUSE.

Gowns made,	124
Night Dresses made,	12
Petticoats "	100
Chemises "	162
Semets "	100
Women's Aprons made,	550
" Drawers "	12
" Slip Bodies made	4
" Pinafores "	6
Men's Shirts made,	272
" Semets "	218
" Drawers "	200
" Scarfs "	226
" Socks knitted,	470
Women's Stockings knitted,	80
Attendants' Caps made,	270
" Aprons "	150
" Dresses "	50
Mattress Cases "	123
Bolster " "	366
Sheets "	222
Towels "	120
Table-Cloths "	61
Seat Covers "	18
Counterpanes hemmed,	84
Blankets marked,	190
Window Screens crotchetted	6
Toilet Covers "	6
Collars and Cuffs "	24
Pincushions "	12
Pelerine and Petticoat knitted,	2

All repairs of Underclothing, Bedding, &c., &c.

WORK DONE IN TAILOR'S DEPARTMENT
IN 1884.

124	Coats and Jackets made,	. . . . .	84
12	Vests,	"	119
100	Trousers,	"	129 Pairs.
102	Tweed Caps,	"	124
100	Aprons,	"	29
550	Canvas Coats,	"	6
12	" Trousers,	"	6 Pairs.
4	" Gloves,	"	17 "
6	" Boot Uppers "	"	110 "
272	Drawers Cut out,	. . . . .	276 "
218	Seat Covers	"	47
200	Mattress Cases	"	78
226	Pillow "	"	134
470	Carpets	"	23
80	Blinds and Screens	"	19
270	Sofa Pillows and Cushions made,	. . . . .	27
150	Coats and Jackets repaired,	. . . . .	1123
50	Trousers	"	1325 Pairs.
123	Vests	"	413
306	Caps	"	67
222	Carpets	"	53
120	Braces	"	25 Pairs.
61	Cloth Boots	"	15 "
18	Mattress Cases	"	51
84	Pillow "	"	30
120	Seat Covers	"	24
6	Blinds and Screens	"	12
6	Canvas Coats	"	13
24	" Trousers	"	15 Pairs.
12	" Gloves	"	10 "
2	" Boots	"	12 "

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FINANCIAL DETAILS.

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"
"

ABSTRACT OF TREASURER'S ACCOUNTS, from 31st DECEMBER, 1883, to 31st DECEMBER, 1884.

Receipts.		Disbursements.	
To Balance due by the Treasurer, per last Account,	£9 8 2	By House Expense,	£12,328 13 1
.. Board of Patients received in 1884,	26,346 14 10	.. House Furniture, Furnishings, Blankets, Carpeting, &c. ..	1,713 9 6
.. Proceeds of Farm Produce, &c., sold,	558 6 10	.. Repairs and Improvements,	2,030 1 3
.. Advances for Patients in 1883, received in 1884,	333 13 6	.. Servants' Wages,	3,045 2 9
.. Interest and Dividends,	53 3 4	.. Salaries, less Fees received,	2,413 6 0
		.. Expended on Farm,	331 3 0
		.. Do. on Garden and upkeep of Policies,	402 0 9
		.. Do. Buildings and Grounds,	719 17 9
		.. Outlays for Patients during Quarter ending 31st December 1884,	401 12 6
		.. Miscellaneous Charges,	1,041 15 9
		.. Invested on Heritable Security,	2,200 0 0
		.. Union Bank—Lodged in excess of Drafts,	5612 16 6
		.. National Bank— Do. do.	607 7 8
		.. Balance due by the Treasurer,	1,220 4 2
			3 0 2
			£27,880 6 8

I have examined the Accounts of the Treasurer to the GLASGOW ROYAL LUNATIC ASYLUM, for Year ending 31st December, 1884, of which the foregoing is Balance and Abstract, and find the same correctly stated and vouched. I have also seen the Heritable Bonds, Stock Certificate, and Bank Receipts.

GLASGOW, 12th January, 1885.

JOHN E. WATSON, C.A., AUDITOR.

DETAILS OF EXPENDITURE
DURING THE YEAR 1884.

HOUSE EXPENSE, viz.:

Butcher Meat,.....	£4,604	13	5
Meal, Barley, Peas, Salt, &c.....	384	12	5
Bread,	1,267	2	2
Groceries,.....	1,402	14	1
Milk,.....	821	13	11
Butter and Cheese,.....	958	19	2
Potatoes,.....	281	18	3
Eggs, Fish, and Poultry,.....	579	3	11
Medicines,	86	8	4
Coal and Coke,.....	811	5	6
Gas-Light and Candles,.....	425	17	2
Soap and Soda,.....	128	19	8
Water-Rate,.....	230	14	0
Wine, Spirits, Porter, Ale, and Beer,	238	4	6
Fruit,	106	6	7
	<u>£12,328</u>	<u>13</u>	<u>1</u>

SALARIES, &c., viz.:

Physician-Superintendent,.....	£1,000	0	0
Superannuation Allowance to the late Physician-Superintendent,	600	0	0
Surgeon,.....	63	0	0
Superannuation Allowance to the late Chaplain,....	60	0	0
Do. do. to former Gate-Keeper, ..	45	0	0
Allowance to Widow of the late Steward (6 Months),	12	10	0
Medical Assistants,.....	295	0	0
Chaplain,	150	0	0
Superintendent of Ladies and Matron,.....	100	0	0
Steward,.....	150	0	0
Treasurer and Secretary,.....	500	0	0
Auditor,.....	30	0	0
	<u>£3,005</u>	<u>10</u>	<u>0</u>
Deduct Institutional Fees received,.....	592	4	0
	<u>£2,413</u>	<u>6</u>	<u>0</u>

REPAIRS, IMPROVEMENTS, AND ALTERATIONS, viz.

Wages of Tradesmen,	£593	5	5
Timber,	71	1	9
Building Materials,	106	16	9
Oils, Colours, &c.,	53	15	1
Ironmongery,	46	0	5
Plumbers Material,	59	9	0
Painting and Paperhanging,	141	3	5
Engineer, Mason, Wright, Plumber, and other Tradesmen's Work done,	909	8	0
Upkeep of Fire Alarm Wire,	8	0	0
Miscellaneous,	41	1	5
	<u>£2,030</u>	<u>1</u>	<u>3</u>

HOUSE FURNISHINGS, FURNITURE, &c., viz.:

House Furnishings,	£407	16	6
Furniture,	347	17	2
Blankets and Bed-Covers,	309	16	1
Carpeting and Floor-Cloth,	216	0	3
Ironmongery, Cutlery, &c.,	173	2	10
China, Earthenware, &c.,	77	15	0
Timber,	13	11	6
Wages of Tradesmen,	124	16	0
Miscellaneous,	42	14	2
	<u>£1,713</u>	<u>9</u>	<u>6</u>

MISCELLANEOUS CHARGES, viz.:

Income-Tax, Poor and County Rates, Licences, &c.,	£310	4	11
Books, Periodicals, and Stationery,	144	9	10
Printing and Advertising,	61	14	11
Postage, Receipt, and Agreement Stamps, and Incidents,	70	14	10
Insurance,	138	16	5
Hire of Carriage Horses, Stabling, Hires, &c.,	217	16	9
Repairing Carriages and Saddlery,	14	18	3
Rent of Room for Directors' Meetings in Town,	17	0	0
Subscriptions to Western Book Club, Stirling's Library, &c.,	14	4	3
Carriage of Parcels to the Asylum,	20	0	0
Law Charges,	2	4	10
Miscellaneous,	29	10	9
	<u>£1,011</u>	<u>15</u>	<u>9</u>

ASYLUM STAFF.

SALARIES AND WAGES,

AS ON 1ST JANUARY, 1885.

	PER ANNUM
* Physician Superintendent,.....	£1200 0 0
† Superannuation Allowance to late Physician-Superintendent,.....	600 0 0
† Superannuation Allowance to late Chaplain,.....	60 0 0
One Medical Assistant,.....	175 0 0
Do. do.	120 0 0
† Treasurer and Secretary,.....	500 0 0
† Chaplain,.....	150 0 0
† Auditor,.....	50 0 0
* Steward,	150 0 0
* Master of Works,.....	155 0 0
* Gardener and Farm Overseer,.....	130 0 0

WEST HOUSE—GENTLEMEN'S DIVISION.

1 Head Attendant,.....	£90 0 0
21 Male Attendants,.....from £28 to	40 0 0

WEST HOUSE—LADIES' DIVISION.

Superintendent of Ladies and Matron,.....	£100 0 0
22 Female Attendants, .....from £14 to	24 0 0
1 Door and House Maid,.....	17 0 0
1 Cook,.....	26 0 0
2 Kitchenmaids,.....£18 &	19 0 0

EAST HOUSE—MALE DIVISION.

1 Head Attendant,	£80 0 0
21 Male Attendants,.....from £28 to	40 0 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

EAST HOUSE—FEMALE DIVISION.

1 Matron,.....	£90 0 0
16 Female Attendants,.....from £15 to	24 0 0
1 Door and House Maid,.....	24 0 0
1 Cook,.....	24 0 0
2 Kitchenmaids,..... £15 and	16 0 0
—	
1 Head Laundress,.....	£26 0 0
6 Laundry Servants,..... £15 to	20 0 0
—	
* 1 Gatekeeper,.....	£60 0 0
* 1 Coachman,.....	60 0 0
† 1 Storeman (non-resident but partly boarded),.....	67 12 0
1 " (resident),.....	40 0 0
4 Garden Attendants,.....£26 to	40 0 0
† 1 " " (non-resident but partly boarded),	65 0 0
1 Tailor,.....	42 0 0
1 Shoemaker,.....	36 0 0
* 1 Engineer,.....	60 0 0
* 1 Stoker,.....	52 0 0
1 Coal Porter and Labourer,.....	36 0 0
† 2 Joiners,.....each per week,	1 15 0
† 1 Plumber,..... "	1 14 0
† 1 Painter,..... "	1 14 0
† 1 Mason,..... "	1 15 0
† 1 Blacksmith,..... "	1 8 0
† 1 Labourer,..... "	0 18 0

† Non-Resident.

* Has Free House, &c., but neither Boarded nor Served.

The 109 without a mark have Board, Washing, and Lodging.

LIST OF QUALIFIED CONTRIBUTORS

In Life at 31st December, 1884.

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
Robert Aitken, .. ..	..Accountant,	..Moorburn, Largs, .. ..	..25 5 0
William Anderson, .. ..	.. Do,	..149 West George-street, .. ..	.. 5 5 0
G. Stewart Anderson, .. ..	.. .. ..	.. London, .. ..	.. 5 5 0
Thomas Anderson, .. ..	..Writer, ..	..172 St. Vincent-street, .. ..	.. 5 5 0
Finlay Bell, .. ..	..Butcher, ..	..194 Argyle-street, .. ..	..10 10 0
Hugh Baird, .. ..	..Brewer, ..	..121 Ingram-street, .. ..	.. 5 5 0
W. B. Barbour, .. ..	.. .. ..	..106 Haverstock Hill, London, .. ..	..21 0 0
James Black & Co. .. ..	..Calico-Printers, ..	.. 23 Exchange-square, .. ..	.. 5 5 0
John Brown, Jun. .. ..	.. .. ..	.. 15 Woodside-place, .. ..	.. 5 5 0
John Downie Bryce, .. ..	..Merchant, ..	.. 65 West Regent-street, .. ..	.. 5 5 0
Robert Balloch & Co. .. ..	..Merchants, ..	..133 St. Vincent-street, .. ..	.. 5 5 0
Sir James Bain, .. ..	..Ironmaster, ..	.. 51 St. Vincent-street, .. ..	.. 5 5 0
Beith, Stevenson, & Co. .. ..	..Merchants, ..	.. 19 West Nile-street, .. ..	.. 5 5 0
Thomas W. Brown, .. ..	..Merchant, ..	.. 77 James Watt-street, .. ..	.. 5 5 0
William Barrie, .. ..	..Writer, ..	..132 West Regent-street, .. ..	.. 5 5 0
James Campbell, .. ..	..of Tillichewan, ..	..Dumbartonshire, .. ..	.. 5 5 0
Thomas Clavering, .. ..	..Merchant, ..	.. 21 St. Vincent-place, .. ..	.. 5 5 0
Rev. John Carrick, .. ..	..U. P. Manse, ..	..Maybole, .. ..	..20 0 0
J. Neilson Cuthbertson, .. ..	..Chemical Broker, ..	.. 29 Bath-street, .. ..	.. 5 5 0
W. J. Davidson, .. ..	..of Ruchill, ..	.. 97 West George-street, .. ..	.. 5 5 0
H. E. Crum Ewing, .. ..	..Ardencaple Castle, ..	..Helensburgh, .. ..	.. 5 5 0
Dr. Andrew Fergus, .. ..	.. .. ..	..101 Bath-street, .. ..	.. 5 5 0
Thomas Ferguson, .. ..	..Boiler-Maker, ..	..Crownpoint-road, Mile-End, .. ..	.. 5 5 0
T. D. Finlay, .. ..	..Merchant, ..	..146 Buchanan-street, .. ..	.. 5 5 0
John Fergusson Brothers, .. ..	..Merchants, ..	.. 89 Mitchell-street, .. ..	.. 5 5 0
Ferguson & Forrester, .. ..	..Restaurateurs, ..	.. 36 Buchanan-street, .. ..	.. 5 5 0
William Gourlay & Son, .. ..	..Calico-Printers, ..	.. 104 Hope-street, .. ..	.. 5 5 0
William Graham & Co. .. ..	..Merchants, ..	.. Cathedral-street, .. ..	.. 5 5 0
Robert Gow, Jun. .. ..	.. .. ..	..Cairndowan, Downanhill, .. ..	.. 5 5 0
H. H. Galloway, .. ..	..Writer, ..	.. 91 West Regent-street, .. ..	.. 5 5 0
Robert Gourlay, .. ..	.. .. ..	.. 35 Buchan-street, .. ..	.. 5 5 0

NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
William Galbraith, ..	.. Merchant, ..	.. 3 Blythswood-square, ..	.. £5 5 0
Peter Galbraith, ..	.. Do. ..	.. St. Rollox. ..	.. 5 5 0
Robert Gourlay, ..	.. Bank of Scotland, ..	.. St. Vincent-place, ..	.. 5 5 0
James Hamman, ..	.. Merchant, ..	.. 84 Ingram-street, ..	.. 5 5 0
Harvie & M'Gavin, ..	.. Grain-Dealers, ..	.. 27 Washington-street, ..	.. 5 5 0
Thomas Hill, ..	.. ..	.. Dean Park House, Edinburgh, ..	.. 5 5 0
Richard Kidston, ..	.. Merchant, ..	.. 19 Queen-street, ..	.. 5 5 0
William Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
Charles Kidston, ..	.. Do. ..	.. Do. ..	.. 5 5 0
John James Kerr, ..	.. of Robertland, ..	.. 13 Woodside-terrace, ..	.. 5 5 0
Kelly & Company, ..	.. Merchants, ..	.. 23 Exchange-square, ..	.. 5 5 0
John Muir, ..	.. Merchant, ..	.. 22 West Nile-street, ..	.. 5 5 0
Daniel Munro, ..	.. Accountant, ..	.. 39 Hope-street, ..	.. 5 5 0
James Morton, ..	.. ..	.. Elderslie, ..	.. 5 5 0
David Murray, ..	.. Writer, ..	.. 163 West George-street, ..	.. 5 5 0
George Munsie, ..	.. Yarn-Merchant, ..	.. 109 Virginia-place, ..	.. 5 5 0
Dr. Alexander Mackintosh, ..	.. ..	.. 26 Woodside-place, ..	.. 5 5 0
Dr. Donald Mackintosh, ..	.. ..	.. London, ..	.. 5 5 0
Alexander Macarthur, ..	.. Merchant, ..	.. 82 Glassford-street, ..	.. 5 5 0
John M'Ewan, ..	.. Do. ..	.. ..	.. 5 5 0
Thomas M'Millan, ..	.. Do. ..	.. 2 Royal-terrace, ..	.. 5 5 0
William M'Lean, ..	.. Do. ..	.. 188 West Regent-street, ..	.. 5 5 0
William M'Lean, ..	.. Writer, ..	.. Do. ..	.. 5 5 0
Joseph M'Lean, ..	.. Merchant, ..	.. Craigie Hall, BollaHouston, ..	.. 5 5 0
Walter M'Farlane, ..	.. Ironfounder, ..	.. 22 Park-circus, ..	.. 5 5 0
David M'Kinlay, ..	.. ..	.. 6 Great Western-terrace, ..	.. 5 5 0
J. Walker Macgregor, ..	.. ..	.. 4 Great Western-terrace, ..	.. 5 5 0
Henry S. Macpherson, ..	.. Merchant, ..	.. 62 Queen-street, ..	.. 5 5 0
Wm. M'Laren, Sons, & Co. ..	.. Warehousemen, ..	.. South Hanover-street, ..	.. 5 5 0
M'Ewan, Stevenson, & Leask, ..	.. Do. ..	.. 5 Union-street, ..	.. 5 5 0
A. H. M'Lellan, ..	.. ..	.. Woodstock (East), Bridge of Allan, ..	.. 5 5 0
John M'Clure, ..	.. Writer, ..	.. 1 Lancaster-terrace, ..	.. 5 5 0
David M'Cowan, ..	.. Insurance-Broker, ..	.. Royal Exchange, ..	.. 5 5 0
Alexander Nicholson, ..	.. Boiler-Maker, ..	.. Crownpoint-road, Mile-End, ..	.. 5 5 0
Francis Orr & Sons, ..	.. Stationers, ..	.. 131 Renfield-street, ..	.. 5 5 0
James Paul, ..	.. Merchant, ..	.. ..	.. 5 5 0
William Park, ..	.. Do. ..	.. ..	.. 5 5 0
James Provan, ..	.. Stockbroker, ..	.. 40 West Nile-street, ..	.. 5 5 0
Dr. Joshua Paterson, ..	.. ..	.. 8 Grosvenor-terrace, ..	.. 5 5 0
James Richardson & Co. ..	.. Merchants, ..	.. Greenock, ..	.. 5 5 0
John Roxburgh, ..	.. Do. ..	.. 25 Gordon-street, ..	.. 5 5 0
Rutherford Brothers, ..	.. Manufacturers, ..	.. 48 Ingram-street, ..	.. 5 5 0
David Ritchie, ..	.. Merchant, ..	.. 234 West George-street, ..	.. 5 5 0
L. & R. H. Robertson, ..	.. Accountants, ..	.. 58 St. Vincent-street, ..	.. 5 5 0
William Scott, ..	.. Merchant, ..	.. { 1 St. Michael's Alley, Cornhill, } .. London, E.C. ..	.. 5 5 0

SUM PAID.	NAME.	DESIGNATION.	ADDRESS.	SUM PAID.
.. 5 5 0	Horatio C. Scott, ..	.. Merchant, ..	.. London, ..	.. £5 5 0
.. 5 5 0	James Reid Stewart, ..	.. Do. ..	.. 30 Oswald-street, ..	.. 5 5 0
.. 5 5 0	James Shaw, ..	.. Do. ..	.. 135 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	Stewart & M'Donald, ..	.. Warehousemen, ..	.. 2 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	William Strang, ..	.. Manufacturer, ..	.. 131 Greenhead-street, ..	.. 5 5 0
.. 5 5 0	Mrs. F. H. Thomson, ..	.. .. ..	.. .. ..	.. 5 5 0
.. 5 5 0	Charles Tennant, M.P., ..	.. of The Glen, ..	.. 195 West George-street, ..	.. 5 5 0
.. 5 5 0	Thomas Thomson, ..	.. Insurance-Broker, ..	.. 8 Exchange-buildings, ..	.. 5 5 0
.. 5 5 0	John Wylie, ..	.. Merchant, ..	.. 45 Buchanan-street, ..	.. 5 5 0
.. 5 5 0	John E. Watson, ..	.. Accountant, ..	.. 149 Hope-street, ..	.. 5 5 0
.. 5 5 0	James A. Wenley, ..	.. Bank of Scotland, ..	.. Edinburgh, ..	.. 5 5 0
.. 5 5 0	Thomas Watson, ..	.. Merchant, ..	.. 9 Belhaven-terrace, ..	.. 5 5 0
.. 5 5 0	William Walls, ..	.. Oil-Refiner, ..	.. 52 North Frederick-street, ..	.. 5 5 0
.. 5 5 0	Dr. David Yellowlees, ..	.. .. ..	.. Gartnavel, ..	.. 5 5 0



PATIENTS ARE ADMITTED

ON THE FOLLOWING TERMS.

PATIENTS FROM PRIVILEGED PARISHES, 12/2 & £0 12 4 PER WEEK.			
PATIENTS FROM OTHER PARISHES, . . .	0	13	7 "
FIRST RATE FOR PRIVATE PATIENTS, . . .	0	15	0 "
SECOND " " " " " " " " " " " "	1	1	0 "
THIRD " " " " " " " " " " " "	1	11	6 "
FOURTH " " " " " " " " " " " "	2	2	0 "
FIFTH " " " " " " " " " " " "	3	3	0 "
SIXTH " " " " " " " " " " " "	4	4	0 "
SEVENTH " " " " " " " " " " " "	6	6	0 "

A Fee, on admission, is payable to the Institution by each Patient at a private rate of Board. Should the Patient remain a year or longer, the Fee is charged on the expiry of the year, and each succeeding year of residence in the Asylum.

THE TWO FOLLOWING DOCUMENTS

ARE IN EVERY CASE INDISPENSABLE.

I. Order from the Sheriff, in terms of the Statute 25 and 26 Vic. Cap. 54, Sect. 14, which will be granted on the presentation of Certificates of Lunacy, by two Medical Practitioners, together with a Petition and Statement by a Relative or Guardian of the Patient. Patients can also be admitted on a Certificate of Emergency, but for three days only.

II. Written Obligation for Payment of Board, as well as for due observance of the Rules of the Institution, from one or two responsible persons; or, in the case of Parish Patients, from an Inspector of Poor.

Forms of these documents will be furnished by the Physician, Dr. YELLOWLEES, Royal Asylum, Gartnavel; or by the Secretary, J. ROXBURGH STRONG, C.A., 110 West George-Street, Glasgow.

GENERAL REGULATIONS.

1. The first Quarter's Board shall be paid previous to admission, and thereafter at the beginning of the regular quarterly terms of 1st January, 1st April, 1st July, and 1st October.

2. No part of the Board, *for the first Quarter*, of Patients at and above the rate of Fifteen Shillings per week, shall be returned, except in the event of death before the expiry of that period, in which case the Directors may allow a return of such proportion as they consider reasonable.

3. When any Patient is dismissed or dies during the currency of *any succeeding Quarter*, the Weekly Committee shall have power to determine, on an application being made to them for that purpose, whether any or what portion of the Board advanced shall be refunded.

4. Patients have no claim for remuneration for their labour.

5. Every Patient must be provided with proper Apparel. An accurate List of every Article brought with the Patient must, on admission, be delivered to the principal Officer of the Department in which the Patient is placed; and the Name must be fully marked on each article. If any necessary part of Dress should not be duly supplied, after eight days intimation has been given that it is wanted, it will be furnished by the House, and the cost of it charged against the Patient.

Patients in the WEST HOUSE may be visited every *lawful day*; Private Patients in the EAST HOUSE on Mondays and Thursdays; and Parish Patients on Saturdays. Visiting Hours, 10 till 5. Only those who are authorised can be permitted to visit Patients.

CUTHBERTSON BEQUEST.

THE Sisters of the late DONALD CUTHBERTSON, Esq., LL.B., Accountant, who was for upwards of fifty years Treasurer and Secretary to the GLASGOW ROYAL ASYLUM FOR LUNATICS, bequeathed the Sum of Three Thousand Pounds to this Institution, on condition that, in all time coming, three Ladies in a respectable position in society should be admitted into the Institution as Patients, one-half of their Board being defrayed by their friends, and that they should receive all the comforts usually afforded to Ladies boarded in the Asylum at the rate of not less than Fifteen Shillings and not more than One Guinea per week.

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