Eighty-fourth annual report of the Royal Edinburgh Asylum for the insane : For the year 1896.

Contributors

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EIGHTY-FOURTH

ANNUAL REPORT

OF THE

ROYAL EDINBURGH ASYLUM

FOR



MORNINGSIDE : PRINTED AT THE ROYAL EDINBURGH ASYLUM. Digitized by the Internet Archive in 2018 with funding from Wellcome Library

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CONTENTS.

List of Office-Bearers, &c	PAGN
Officers of the Institution and Standing Committees	2
Report by Ordinary Managers	3
Report by Charity Committee	11
Physician-Superintendent's Annual Report	13
Statistical Tables of the Medico-Psychological Association-	
Table I. Showing the Admissions, Readmissions, Discharges, and Deaths during the Year ending 31st December 1896	28
,, IA. Showing the Number of Previous Attacks among Persons Admitted during the Year 1896, distinguishing those Attacks that have been treated to Recovery in this and in other Asylums or elsewhere	
,, II. Showing the Admissions, Readmissions, Discharges and Deaths for the Twenty-four Years from 31st December 1872 to 31st December 1896.	30
,, III. Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Re- coveries per cent. on the Admissions for each Year since the Opening of the Asylum .	31
" III. (Continued) The Admissions, Discharges and Deaths, with the Mean Annual Mortality and Proportion of Re- coveries per cent. on the Admissions for each Year during the Thirty-three Years 1864-96	32
,, IV. Showing the History of the Annual Admissions since the Opening of the Asylum, with the Discharges and Deaths, and the Numbers of each Year, for the last Thirty-three Years, remaining on 31st December 1896	33
,, V. Showing the Causes of Death during the Year 1896, together with the Ages at Death	, 35
,, VI. Showing the Length of Residence in those Discharged Recovered, and in those who have died during the Year 1896	36
,, VII. Showing the Duration of the Disorder on Admisson in the Admissions, Discharges and Deaths during the Year 1896	37
,, VIII. Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died during the Year 1896, and of those Remaining on 31st December 1896	38
,, IX. Showing the Condition as to Marriage on Admission, in the Admissions, Recoveries and Deaths during the Year 1896, and of Patients Resident December 31, 1896	39
,, X. Showing the Probable Causes of Insanity in the Patients Admitted during the Year 1896	40

Table XI. Showing the Form of Mental Disorder on Admission, in	PAGE
the Admissions, Recoveries and Deaths of the Year	-
1896, and the Form of Mental Disorder of the Inmates on 31st December 1896	41
XII Showing the Station on Occupation of Patients Admitted	
during the Year 1896	42
,, XIII. Forms of Insanity in those Admitted-Skae's Classification	43
,, XIV. State of Bodily Health and Condition of those Admitted	43
,, XV. Religious Persuasion of those Admitted	44
,, XVI. Admissions, Discharges, and Deaths of each Month .	44
,, XVII. Illustrations of Suicidal Tendency in those Admitted .	45
,, XVIII. Persons Recovered in 1896	46
,, XIX. The Number of Pauper Lunatics chargeable to Parishes in our District, that were not in the Royal Edinburgh Asylum on the 1st January 1897.	46
Reports of the Commissioners in Lunacy	47
Nursing Certificate of the Medico-Psychological Association .	52
Abstract of the Treasurer's Accounts of Intromissions for the	02
Year 1896	53
Abstract of Ordinary and Extraordinary Receipts and Payments	
of New Craig House (including Old Craig House, South Craig, Bevan House, and Myreside Cottage)	55
Abstract of Ordinary and Extraordinary Receipts and Payments of the West House	55
Tabular View of the Cost of Maintenance per Head of Craig House, Intermediate, and Pauper Patients for the Year 1896	56
Contrast of Ordinary Receipts and Payments for the Year 1896 with the Previous Year	58
Contrast of Total Provisions, &c., supplied from Store for the Year 1896 with the Previous Year	63
Contrast of Value of Stock on Hand in Store at 31st December 1896 with the Previous Year	63
State of Debt due by New Craig House, &c., of the Royal Edin- burgh Asylum for the Insane, as at 31st December 1896	64
State of Finances of New Craig House, &c., for 1896	64
State of Debt due by the West House of the Royal Edinburgh Asylum for the Insane, as at 31st December 1896	64
State showing the Operation of the Sinking Fund during 1896,	
and contrasting the amount of the Actual Debt at the close of the Year with the Debt as estimated by Mr James Martin, C.A. in his "Report on the Creation of a Sinking Fund".	65
Abstract of the Treasurer's Intromissions with the Funds Ad-	00
ministered by the Charity Commissioners for the Year 1896 .	66
Abstract of the Treasurer's Intromissions with the Bevan Trust Fund for the Year 1896	67
Statement of Work done at the Asylum	68

own homes, for short periods, at fixed charges by the Institution. 8. Dr Clouston can often send Trained Attendants for the care of Patients in their

crieff, W.S., 17 Duke Street) sends out the Accounts. No part of First Quarter's Board will be returned in the event of the death, recovery, or removal of the patient; after the for the unexpired time to be returned. Patient, the Managers (by application to the Treasurer) may order any portion of the Board plication to the Treasurer. If there is anything special in the circumstances of the First Quarter, if the Patient is removed, each full Month's Board will be returned by ap-9. The Board is payable Quarterly in advance. The Treasurer (Mr D. Scott Mon-

wear," Some Patients of destructive and uncleanly habits need a large supply of Clothing 10. Private Patients must be provided with suitable Clothing, sufficient for "wash and

4.30 and 5.30 P.M. by writing for a special order from Dr Clouston. be visited on Wednesdays between 10 A.M. and 2 P.M., and on alternate Saturdays between visited any day, except on Sundays, at suitable hours. Patients in the West House may 11. Patients in Oraig House, or any of the villas (Higher Class Departments), may be

and 30 Vic., Cap. 51, Sect. xv.), by application to Dr Clouston. 12. Voluntary patients can be admitted to all departments, as provided for by law (29

communicated with. 13. Before a Patient is sent to the Institution, it is requested that Dr Clouston be

Patient; but in special circumstances this may be dispensed with by him. 14. A Fortnight's Notice must be given to Dr Clouston before the removal of a

RATES OF BOARD.

WEST HOUSE.

* LOWEST RATE......£28 a Year (Exclusive of Clothing).

* INTERMEDIATE DEPARTMENT £42 "

GRAIG HOUSE.+

£200 £250 £300 £350 £350 £150 £105 a Year.‡

OLD CRAIG HOUSE, SOUTH CRAIG, BEVAN HOUSE, AND QUEEN'S CRAIG.

From £150 to £1000 a Year.

* A Presentation from one of the Original Sabscribers to the Funds of the Corporation reduces each of these rates by £57 and in special circumstances, when a Patient has been in a respectable position, but has neither sufficient means to pay a suitable Board, no friends in a position to assist him, the Manager may grant an abatement of Board, paying the difference out of funds placed at their disposal for the relief of necessitous cases, and supported by public subscription. Application may be made to the

Treasurer. + This and the Mansion-House and Villas stand in their own grounds of 62 acres, in which is included the Summit of Easter Craiglockhart Hill, with access by Morningside Drive, to the east end of which there is approach by car or by suburban trains to Morningside Road Station. ‡ A limited number of patients can also be admitted at £84 a-year by special arrangement with Dr Clouston.



ROYAL EDINBURGH ASYLUM,

MORNINGSIDE,

INCLUDING

CRAIG HOUSE,

OLD CRAIG HOUSE, BEVAN HOUSE, QUEEN'S CRAIG, & SOUTH CRAIG. RULES, DIRECTIONS, AND RATES OF BOARD FOR THE

ADMISSION OF PATIENTS.

 Forms of Admission, &c., can be obtained at the Asylum, or by Post from Dr Choustros, Physician-Superintendent, addressing to his private residence, Tipperlinn House, Morningside Phace, Edinburgh.

 Before a Patient can be permanently treated in the Asylum, two Medical Certificates, and a Sheriff's Warrant (obtained by applying at Sheriff Clerk's Office, George IV. Bridge, or at any local Sheriff) are needed. 3. In any case of Urgency, a "Certificate of Emergency," granted by the Family Doctor, by one of the Physicians of the Asylum, or any other Medical man, with a request signed by a relative or other person having any *boxal fide* connection with the Patient (see Admission Form) are sufficient for the detention and treatment of the Patient for three days, during which time the ordinary papers can be filled up.

4. No publicity whatever is implied in getting the Sheriff's Order, or other proceedings connected with the admission of a Patient. The documents are private and confidential, and no publicity as to individual Patients is implied in the term "Public" or "Royal" Asylum. Such terms simply mean that the Asylum is a Ohartered Corporation under the management of a Statutory Board, who have no pecuniary interest in its prosperity.

5. In the case of Private Patients, the Asylum Officials will obtain the Sheriff's Order, when all the other documents are complete.

6: The Form of Written Obligation for Payment of Board must be signed by a responsible person before or on the admission of every Patient.

7. Trained Attendants will be sent to bring Patients to the Asylum whenever required, free of charge in Edinburgh, and elsewhere at a fixed charge of 5s. each, if under half a day employed, or 10s. per day, besides travelling expenses. It is desirable in most cases that a relative should accompany the Attendants to the Asylum.

ROYAL EDINBURGH ASYLUM FOR THE INSANESS OF SURGEONS

Ou

OFFICE-BEARERS

Patroness-The

GOVERNOR.

THE DUKE OF BUCCLEUCH AND QUEENSBERRY.

DEPUTY-GOVERNORS.

THE EARL OF STAIR. THE EARL OF ROSEBERY. SIR JOHN COWAN, BART. SIR DOUGLAS MACLAGAN. SIR WILLIAM MUIR, K.C.S.I., D.C.L.

EXTRAORDINARY MANAGERS.

Lord Provost of the City of Edinburgh.

Lord President of the Court of Session.

Lord Justice-Clerk of the Court of Justiciary.

Lord Advocate of Scotland.

Solicitor-General of Scotland.

Dean of the Faculty of Advocates.

Deputy-Keeper of Her Majesty's

Signet. Members of Parliament for the City. Memberof Parliamentforthe County. Sheriff of the Lothians and Peebles. Principal of the University of Edin. President of the Royal College of Physicians.

President of the Royal College of Surgeons.

Senior Minister of Edinburgh. Master of the Merchant Company. Preses of the Society of Solicitors. Dean of Guild of the City. Deacon Convener of the Trades.

ORDINARY MANAGERS.

The Lord Provost (ex. off.) John Boyd, Esq. Wm. Allan Carter, Esq., C.E. John M. M'Candlish, Esq. Francis Cadell, Esq., M.B., F.R.C.S.E. Professor John Rankine. Professor Alex. Crum Brown. Sheriff Wallace. Julius H. Beilby, Esq. Sir Alex. Christison, Bart. Daniel F. Story, Esq. James Howden, Esq., C.A. Richard Clark, Esq. Major-General P. C. Dalmahoy. J. R. Findlay, jun., Esq.

Chairman of the Board-Mr M'Candlish.

MEDICAL BOARD.

President of the Royal College of Physicians— President of the Royal College of Surgeons— Sir Douglas Maclagan—Dr G. W. Balfour—Dr P. Heron Watson.

David Scott Moncrieff, W.S., Clerk and Treasurer.

OFFICERS OF THE INSTITUTION.

PHYSICIAN-SUPERINTENDENT. T. S. CLOUSTON, M.D., F.R.C.P.E.

ASSISTANT PHYSICIANS.

JAMES MIDDLEMASS, M.A., M.B., F.R.C.P.E. LEWIS C. BRUCE, M.D., M.R.C.P.E. CHARLES C. EASTERBROOK, M.A., M.B., C.M. J. M. RUTHERFORD, M.B., C.M.

PATHOLOGIST.

W. F. ROBERTSON, M.D.

CHAPLAIN.

THE REV. THOMAS DOWNIE, F.R.S.G.S.

STEWARD. JAMES C. GRAY.

AMES C. ORAL

MATRONS.

MISS PETER. MRS MACDOUGALL. MISS E. MARY PETER. MISS SPENCE.

RESIDENT CLINICAL CLERKS DURING THE YEAR.

J. R. GILMOUR, M.B., C.M. (Edin.) N. H. MACMILLAN, M.B., C.M. ,, I. B. SIBBALD, M.B., C.M. ,, D. ORR, M.B., C.M. ,, G. D. M'RAE, M.B., C.M. ,, P. T. HUGHES, M.B., C.M. ,,

STANDING COMMITTEES.

VISITING COMMITTEE.

Mr Wallace, Prof. Rankine, Mr Beilby, Mr Howden, Major-General Dalmahoy, Prof. Rankine, Convener.

FINANCE COMMITTEE.

Prof. CRUM BROWN. Mr BOYD. Mr Howden. Mr Clark. Mr Beilby. Mr Howden, Convener.

BUILDING COMMITTEE.

Mr Carter. Dr Cadell. Sir Alex. Christison. Mr Story. Mr Findlay. Mr Carter, Convener.

CHARITY AND BEVAN FUND COMMITTEE.

Mr M'CANDLISH. Mr WALLACE. Sir Alex. Christison. Mr Howden. Mr M'CANDLISH, Convener.

ANNUAL REPORT

OF THE

ORDINARY MANAGERS

OF THE

ROYAL EDINBURGH ASYLUM FOR THE INSANE

FOR THE YEAR ENDING 31st DECEMBER 1896.

Presented at the Statutory Meeting of the Corporation, held within the City Chambers, Edinburgh, on Monday, 22d February 1897.

THE Ordinary Managers of the Asylum have now the pleasure of submitting a Report of their proceedings during the year 1896.

The following Table shows the daily average number of Patients in the different departments of the Asylum during the past year, contrasted with the numbers during the previous year :---

		1895.	1896.	Increase.	Decrease.
1. Patients in Cr	raig House and				
Myreside, .	;	170	187	17	-
2. Intermediate	Patients, West				
House, .		136	130		6
3. Private Patient	ts at lowest rate				
of board, .		73	73	_	
4. Patients whose	e boards are de-				
frayed by pa	rochial authori-				
ties,		503	511	8	
		882	901	25	6
		-	882	6	-
Increased dail	y average num-		1		
ber of Patients of	all classes, .		19	19	

The Managers call attention to the increase in the number of Patients in Craig House, amounting, as appears from the above table, to a daily average of 17 throughout the whole year. During the year 1895 the number of high class Patients ranged from 156 on 1st January to 186 on 31st December, while during the year just finished the number ranged from 186 on 1st January to 196 on 31st December. From these figures the Managers fully anticipate that during the current year a further advance will fall to be recorded.

The Managers greatly regret that, owing to the increased number of Patients sent by the City Parish Council, they have been unable to provide accommodation for a larger number of Private Patients at the lowest rate of board, and for the same reason they have been obliged somewhat to reduce the numbers in the intermediate wards.

The Managers herewith submit the Account of the Treasurer's intromissions for the year 1896.

The Ordinary Revenue of the year from all s	ources am	oun	ted
to	L.51,160	8	0
The Ordinary Expenditure, including inte-			
rest,	47,242	14	3
Leaving a surplus Revenue for the	T 2017	19	
year of	L3,917	15	9
Annual Instalment towards liquidation			
of the debt on the West House, .	1,603	11	11
Nett surplus,	L.2,314	1	10
Of this surplus there was derived from			
Craig House, L.1,698 4 8			
From intermediate patients, 449 15 8			
From pauper patients and			
patients at the lowest			
rate of Board, 166 1 6			
	2,314	1	10

On turning to the Treasurer's Accounts, it	will be observed
that the Receipts from Boards in Crai,	g House for the
year amounted to	L.24,349 11 8
For the year 1895 they amounted to .	20,887 5 10
Showing during the year an advance of	L.3,462 5 10

With these figures before them, the Managers consider themselves justified in regarding the New Asylum at Craig House, which has occupied so much of their attention for the last ten years, as being a financial success as well as meeting the wants of the community in a remarkable way.

The surplus Revenue derived from Craig House and from the intermediate patients will be applied towards the liquidation of the debt on Craig House, while the small surplus arising on the pauper rates of board will, as formerly, be carried to the credit of the Sinking Fund Account for liquidating the debt on the West House.

The cost per head of maintenance of the intermediate patients last year is estimated at L.38, 16s. $8\frac{1}{2}$ d., that of the paupers having been L.29, 14s. $8\frac{1}{2}$ d., no charge being made against either class of patients for house accommodation beyond a rateable proportion of the interest paid on the debt affecting the West House. The Managers do not propose that any change should be made during the current year upon the rates charged for these respective classes of patients, viz., L.42 for the intermediates, and L.30 including clothing, or L.28 exclusive of clothing, for pauper patients and private patients at the lowest rate of board.

In the Report for the year ending 31st December 1895, the total expenditure upon Craig House, including interest for the period prior to its being opened for the reception of patients, was stated to amount to L.131,082 15 9

There was expended during the year 1896 4,994 1 7

L.136,076 17 4

Of this sum there has been defrayed out of surplus revenue since 31st December 1884, and from the prices received for the East House and grounds, now disposed of, the sum of, L.54,029 14 10 And there has been borrowed, 82,047 2 6

136,076 17 4

The debt upon Craig House was less at the close of the year 1896 than at the close of the preceding year by the sum of L.4,234, 10s. 4d. This is owing to the surplus Revenue above referred to, and to the circumstance that during the course of the year the Managers received payment of the price of the last portion of the East House property which they had to dispose of.

The Managers regret that the accounts of the contractors in connection with the building of New Craig House have not yet been all finally adjusted. They have also the prospect of some further expenditure in providing accumulators for the electric light installation, in order to save the expense of night service. The revenue, however, which they have derived from Craig House has proved so elastic, that they do not anticipate any difficulty in meeting all further necessary claims upon them in connection with the Institution without materially adding to the debt.

Under the Contracts entered into between the Managers of the Asylum in the year 1844 and the various public bodies now represented by the City Parish Council, the Asylum Authorities, in consideration of the sum of L.3210 paid to the Building Fund, were taken bound in all time coming to provide accommodation for the insane pauper patients from all the parishes now forming the City Parish of Edinburgh, whatever the number might be. The estimated number requiring accommodation at the time was 105, which number, owing to the increase in the city and other causes, has now mounted up to 365, practically monopolising the greater part of the accommodation in the West House. In these circumstances, which have frequently been referred to in previous Reports, the Managers entered into negotiations with the Parish Council, with the view of coming to some arrangement whereby

provision might be made for the removal of a certain number of the pauper patients, and the restriction of the number in the Royal Asylum. After various conferences, an agreement was, of these dates, entered into between the parties, under which the July 31, 1896. Nov. 30, 1896. City Parish Council undertakes to apply to the General Board of Lunacy to have the parish constituted into a separate Lunacy District, with a District Asylum capable of accommodating not less than 400 Patients, upon the understanding that, when this has been done, a new agreement shall be entered into between the Asylum and the District Board of such District, providing that at the end of five years such a number of Pauper Patients shall be removed from the Royal Asylum as shall reduce the number under treatment there to 105, that number of Patients being maintained until 31st December 1914, when it is expected that under the operation of the Sinking Fund, as sanctioned by decree of the Court, the debt upon the West House shall have been extinguished, after which all connection between the new District Lunacy Board and the Asylum shall cease and determine. It is part of the above agreement that from 30 to 50 City Parish patients shall be removed from Morningside within one month from the parish being constituted into a Lunacy District. The above statement expresses the leading provisions in this very important document, and the Managers have pleasure in recording that throughout the preliminary negotiations the Parish Council showed every desire to meet the views of the Corporation. The application by the Parish Council to have the parish constituted a Lunacy District has been for some time before Her Majcsty's Commissioners in Lunacy, and nothing is wanted but their approval to give immediate effect to the agreement.

The Managers wish emphatically to place on record that their sole motives in seeking to withdraw from the agreement of 1844 was the fact that it had become unworkable through the increase of the City rate-paid Patients, and that they had obligations towards the poor and middle classes which the operation of that agreement was preventing them from fulfilling, and in regard to which they had been repeatedly pressed by the Commissioners in Lunacy. The Managers do not anticipate using the West House for Patients at high rates of Board, but, on the contrary, mean to use it largely for those who can afford only small rates, lower even than those charged for the Parish Patients.

The Asylum was officially inspected by the Commissioners in Lunacy in February and November 1896. With reference to the inspection made in February, Dr Sibbald, one of the Commissioners, reports as follows :--- "The administration of New Craig "House and its villa dependencies is now in full operation, and " the old East House, which had so long been the department of " the Asylum appropriated to the higher class of private patients, " has ceased to belong to the Institution. The benefit conferred " on the patients by their transference to the new buildings was "expected to be great, and the expectation has been fully " realised. The comfortable character and the elegance of the " accommodation provided, and the facilities afforded for efficient " administration, have been sufficiently commented on in previous "entries. There are, however, aspects of the effect of the new " surroundings on the condition of the patients which only come "fully into view in actual experience. One of these, which " attracted attention during the visit, was that life in the new " buildings is more interesting than in those which have been " relinquished. This has in itself a remedial influence, and an "impression was produced, by the appearance and manner of " many of the patients, that it has had the effect of wakening up " their mental faculties to more active and more healthy exer-"cise. It may be added that the general impression produced " by the visit to the new buildings was most satisfactory."

Dr Fraser, who inspected the Institution in November, reports as follows :—" The wards containing the pauper patients " are overcrowded, but the managers have entered into an agree-" ment with the Edinburgh Parish Council, one of its conditions " being that the Asylum is to be relieved of about fifty quiet " and harmless patients, suitable for care in the lunatic wards of " a poorhouse. It is understood that no unnecessary time will " be lost on the part of the Edinburgh Parish Council in enlarg-" ing the lunatic wards of the Craiglockhart Poorhouse in order " to provide for these patients. "All sections of the Asylum were found in excellent order, "comfortably heated, and well ventilated. The excellence of "the accommodation at Oraig House and its adjoining villas, the admirable equipment of the hospital sections for ladies and gentlemen, and the large proportion—1 to 2·3—of nurses and attendants, constitute a provision of a most satisfactory character for patients paying the higher rates of board. The patients in the West House are liberally provided for, and "their care is efficient. It was abundantly evident during the visit that the medical care and treatment of the patients is "characterised by great professional skill and ability."

The Managers have to record that on 1st November 1896 the Estate of Craig House, with all the Asylum buildings thereon, was, through the operation of the Edinburgh Extension Act, disjoined from the County of Midlothian, and became an integral part of the City and Royal Burgh of Edinburgh. As all the lighting, cleansing, and watching at Craig House are performed by the officials there, there was no very appreciable advantage in the Asylum being included in the City, and as the rates in the City are much higher than those in the County, the Managers were constrained to object to the transfer. In these circumstances, and from a considerate regard for the interests of the Institution, the promoters of the Extension Bill before Parliament permitted a clause to be inserted in the Act providing that " the Craig House Lunatic Asylum, while and so long only as it " is used for the purposes of an Asylum, shall be rated for the "Burgh Assessments on one-half of the yearly value thereof." Craig House Asylum being valued at £3300 of rent, the Corporation, through this liberal concession, is wholly relieved of municipal rates on one-half of that sum or £1650 per annum.

The Managers have again to express their high opinion of the manner in which Dr Clouston discharges the onerous duties of Physician-Superintendent of the Institution, and their entire confidence in him and his valuable staff of Assistants, to whose skill and energy the Asylum owes much of its success. The Managers feel that their thanks are also due to the Matrons for their unflagging attention and unvarying kindness to the inmates.

B

In terms of the provisions in the Act incorporating the Asylum, Dr Pringle and Colonel Mackay fall to retire by rotation from the Board. The Managers beg leave to recommend as their successors Major-General Patrick Carfrae Dalmahoy and Mr John Findlay, jun., who, if elected, will have their names placed at the foot of the list.

The Accounts of the Charity Committee and of the Bevan Fund Committee are herewith submitted. Through the Charity Fund 35 and through the Bevan Fund 36 Patients have had their boards more or less supplemented during the past year, while through the legacy of Miss Millburgh Mowbray relief has been afforded to 20 more Patients belonging to the respectable humble classes.

> J. H. BEILBY, Chairman.

REPORT

OF THE

CHARITY COMMITTEE OF MANAGERS

OF THE

ROYAL EDINBURGH ASYLUM FOR THE INSANE

YEAR ENDING 31st DECEMBER 1896.

THE Account of the Treasurer's Intromissions with the Charity Fund is herewith submitted.

The Ordinary Revenue received during the year amounted to L.399 15 1 Three years' income tax recovered from the Government	
Three years' income tax recovered	
from the Government	
L.434 U 8	
The Ordinary Expenditure during the year for the benefit of Pa- tients was . L.490 18 10	
Expense of Management, 13 2 1	
504 0 11	
Excess of Expenditure over Income, — 70 0	3
Amount of Fund at 31st December 1896, . L.9818 1	7

Of the above sum of L.490, 18s. 10d. spent for the benefit of Patients, L.100 was derived from the legacy of L.500 (L.450 after deduction of Government duty) bequeathed by Miss Mowbray. As Miss Mowbray had coupled the legacy with the condition that it should be spent and not capitalised, the Committee resolved to spread the expenditure of the money over five years. During the year 20 Patients have been relieved from this source, and the legacy has now been reduced to L.260.

The total number of Patients relieved during the year from the Ordinary Income of the Charity Fund was 35, and the number of Patients on the roll at the close of the year was 27.

Along with the Account of the Charity Fund, the Committee beg leave to submit the Account of the Treasurer's intromissions with the Bevan Trust Fund. From the Account it will be seen that the income derived from invested funds during the year amounted to L.513, 2s. 5d., while the sum of L.424, 1s. 10d. was spent in supplementing the boards of 36 Patients.

The number of Patients on the roll at the close of the year was 31.

The balance of Revenue, amounting to L.200, 17s. 5d., at 31st December 1896 was retained in the Treasurer's hands to meet boards due on 1st January and 1st April 1897, no income being available until Whitsunday following.

> JOHN M. M'CANDLISH, Convener.

PHYSICIAN-SUPERINTENDENT'S

ANNUAL REPORT

FOR THE YEAR 1896.

I HAVE the honour to submit the following Report of the Royal Edinburgh Asylum for the year 1896.

In the beginning of the year the number of patients was 884 (including 6 on probation), and on the 31st December it was 937 (including 14 on probation).

The admissions were 470, of whom 245 were men and 225 General women.

The total number of patients under treatment was therefore 1354.

The discharges were 302, of whom 150 were men and 152 women.

The number of patients who died was 115, of whom 70 were men and 45 women.

The average number of patients resident during the year was 901, of whom 442 were men and 459 women.

ADMISSIONS.

The number of admissions (470) was 47 over the average of the past five years, and is considerably the largest admission rate on record. The private patients admitted were 100 in number, and the rate-paid 370. This shows the slight increase of 7 in the private patients, and the large increase of 40 in the rate-paid Paupers many class over the averages of the past five years.

The most unsatisfactory fact in regard to the admissions was that on account of the large number of rate-paid patients sent to us, the West House was so full that we could admit very few Few poor private patients admitted.

A great hardship.

private patients at the L28 and L42 rates : in fact, during the latter half of the year we could scarcely admit any of those at all, though there was not a week but urgent cases applied. However great the urgency of the case I simply could not receive him, because I had no bed for him. This was a hardship of the most elamant kind on a section of the community that has the strongest claims on any philanthropic institution for the treatment of It was strongly brought before the Parish mental disease. Council during our negotiations with that body, with a view to enter into a new agreement by which this hardship would be remedied, and I believe it weighed strongly with its members in the decision they came to on the matter. Two public bodies acting in the interests of the public in a large sense could hardly disagree in principle at all events, on such a matter. In spite of this, however, we have 203 patients at boards of nominally L42 or L28 a year, many of these being greatly reduced below these sums from our Charity and Bevan Funds. No other asylum in Scotland, except possibly one, provides for so many of this class.

The number of admissions to Craig House was 80, being practically the same as last year. That is nearly double the admission rate of the old East House, and with the last year's new cases has almost filled the new house. With a total capacity of about 215 patients our numbers there have been on several occasions 196, and this in spite of a discharge rate of 72 per cent. on the admissions. Once or twice the ladies' division was almost full. Fourteen of those admitted there came voluntarily, which is always satisfactory, for patients coming in that way recognise they are ill, come to be treated, and feel it no hardship to be Many bad cases, there. A very unusual number of the cases admitted to Craig House had symptoms of extreme severity or very unusual character, rendering their treatment difficult and often dangerous. Over and over again our resources for care and treatment, even up there-and they are not scrimped-were tried to the utmost, and we either had, or ran the risk of having, several serious accidents in the case of new patients. The plan of the central part of the house with its large wards allowing the patients so much room, and to be somewhat scattered, its recesses that are so home-like and artistic, the freedom of exit, and the scattered

Admissions to Craig House numerous.

Craig House nearly full.

New risks.

villas with open doors, all give opportunity for accidents and make continuous observation of each patient difficult. It is difficult to combine in a home for the mentally afflicted such freedom and liberty as we now aim at with such continual observation as is necessary in certain cases. It is the old story of human progress, order and safety v. liberty. The faults of the old systems and asylums are seen and remedied, with the result of the creation of new dangers to some extent. The weak points of the old East House were so vividly impressed on me that I fully resolved they should be effectually remedied in Craig House, with the result that other kinds of risks were run in doing so, and they had to be met by new arrangements. A year and a half's experience have brought out in fact the weak points of Craig House Weak points. as well as its strong points. I was not foolish enough to expect it to be perfect, and have always laid down the principle that certain risks are justifiable, and indeed inevitable, in the treat- Some risks must ment of mental diseases if we are to make our patients as happy as is possible, and to give them the best chance of recovery. Some good results are directly got by running risks. You cannot get a man's attention off his own morbid humours except by getting him employed or amused. In most cases you cannot employ or amuse him without providing some sort of tool or instrument with which some harm may possibly be done to himself or others. Close watching by a nurse is often suggestive to watching sugthe patient's mind of the morbid tendency for which he is watched against. watched, so strengthening its force. Patients constantly say to me, "Why don't you trust me more ?" During convalescence it is one of the most difficult and responsible decisions when safely to give increased liberty. No doubt a trained, intelligent Remedy, a good and numerous staff is absolutely essential for the modern treat-and numerous ment of insanity in an hospital of modern construction, and this we have found out at Craig House.

But when all is done that our present scientific knowledge and experience enable us to do, we find limitations of results in many directions. Many of the pathological states of the brain that cause insanity are in their essential nature of such a quality that neither environment nor physic has any curative effect on them. Effects of environment The evil result of heredity may be so strong and direct that the has its limits.

16

Nature kills when she can't cure.

Our prognostics deficient.

A man with a good heredity may do to himself what nature does in others.

Every brain poison leaves its mark.

brain is foredoomed from conception. Nature aims at a good average of development and health, but if that is unattainable by reason of a very bad heredity she stops the reproductive power of such a bad stock by killing it off in early life through mental or bodily defects. This effect is grievous to the individual and sad to his kindred, but its ultimate effects to the race are certainly good. Certain forms of mental disease are undoubtedly the result of this tendency. Fortunately our present knowledge is not accurate enough to enable us to tell beforehand in many individual cases whether nature's doom is irreversible or not: life under such a forecast would have Damocles' sword for ever above one's head. Some cases present such bad symptoms that they seem doomed, when in reality the effects of the evil heredity may be counteracted There are other cases where the evil treatment and cured. of a man's brain by himself brings on pathological changes that no curative measures can cope with. If he day by day, for instance, pours such an amount of alcohol into his blood that it keeps up a morbid stimulus and irritation, and his brain cells and bloodvessels get changed in their structure thereby, no cure of these can be effected after a time. After his death those changes can now, through recent microscopic discoveries, be as clearly seen as his sodden countenance and his The latest experimental investigations into the bleared eye. effects of various agents, such as alcohol and various other brain poisons, on the brains of animals show that every such poison, even after a few weeks, leaves demonstrable changes on the nerve cells and structure, and that the pathological changes caused by each poison are different from that of every other.* In their early stages such changes in the brain structure may be recovered from, in their later stages they are irremediable. By-and-bye I hope to see such damaging effects of excessive alcohol on the brain demonstrable by teachers of schools and by preachers of social reform, so that he who runs may read -so that all men and women may know them clearly and realize them vividly in early life and no excuse of ignorance

* Reports of John S. Hopkins Hospital, by H. Berkeley. Baltimore. 1896.

may be possible for them. Men's conduct must be largely determined by their knowledge and by their vivid conviction of consequences. Such knowledge relating to the conduct of life, Knowledge when it has become real knowledge and not mere speculation, mine conduct. should surely be as compulsory as the three R's. There are other cases where mental strain and worry and bad conditions of life, avoidable and unavoidable, cause irreparable mischief to the Such mischief commonly shows preliminary danger sigbrain. nals which it would be of immense importance to see and understand, and attend to in time. Simple things-sleeplessness, falling off in flesh, want of appetite for food, and want of power to digest it properly when taken, irritability, want of power of will and of control-may all mean much or little according to the constitution of the man's brain. Prevention is always better than cure, but above all when a man's mind power is in question.

We are far from being able to tell fully and accurately what mental disorders mean from the points of view of heredity, and Insanity means law-breaking. of social and physiological evolution and dissolution, but we do know that it is nature's last resort, her gravest penalty for continuous law-breaking in present or past generations. Without mental hygiene in the shape of moral laws, education, social observances and religion, mankind could not possibly have undergone evolution from a lower to a higher stage at all, but one of the intense hopes of the future to the physician is that the practical aspects of all these will be co-related on a basis of scientific truth and law for the benefit of mankind. It is guite certain that to diminish materially the sum total of the mental disease in the world much knowledge that we do not as yet possess, a long period of time and the practice by mankind of a self-denial that as yet it has never shown itself generally capable of, will all be needed. The highest aim of hygiene, education, Highest aim of and medicine, must be to make man's mind larger and sounder. Make man's make man's This will not be done in a day.

brain a healthy machine.

C

One of the most striking facts to be seen by looking into the list of the causes of the disease in the cases of the year is the unusual prevalence of drink in both sexes. It was put down in Drink again. 105 cases as being the probable cause. This is 22 per cent. of

18

the whole, a proportion never before reached in the statistics of this asylum. The number of women in whom this was the cause was 40, making a percentage for that sex of 18, which is absolutely unprecedented here. It would be quite wrong to found any conclusions on one year's statistics on a point of this kind. The excess may be accidental. It was not so last year. One cannot help speculating however on such a matter. Can it be that the hard winter of 1894-95 made work scarce and drink unattainable to many, while the open winter and good trade of 1896 made money plentiful and drink very attainable? It is well known that a long frost fills our poorhouses and empties our gaols. The kind of people who live on the edge of civilization give up the struggle to maintain themselves during frost. While that struggle is persevered in the temptation to drink and to steal is to them irresistable. I fear it is the common experience that we have in our cities a large class amongst us whose selfcontrol is small and whose brain stability is not great, so that prosperity to them always means self-indulgence, and self-indulgence means to some of them an attack of alcoholic insanity and the asylum. A free country for the many must always be too free for the submerged tenth. To them temptation is always to be got rid of by yielding to it.

This was one of the years, very rare before 1890, but common now, in which the cases of depression of mind-Melancholia -equalled or outnumbered those of morbid elevation of mind-Mania. In the seven years, 1883-89, the average number of our cases of mania was 46 more than of melancholia, and in no single year was there an equality or an excess of the depressed form of insanity. But in the seven years, 1890-96, we have only had a yearly average excess of 18 cases of mania, and in three of these years, beginning with 1890, cases of melancholia actually exceeded in number those of mania. I believe the explanation of this change of type of mental disease to be the influenza which first appeared in this country in 1890 and has never left it since. In my report for that year I said, "I distinctly connect the influenza in some way with the unprecedented number of melancholic patients sent here this year." My conclusion is the same in regard to the six years since then. Prob-

Do hard times keep down alcoholic insanities?

Melancholia equal to mania.

Influenza the explanation.

ably nine-tenths of our population have had attacks of influenza in those seven years, and the whole medical profession are agreed that it is a disease which produces, while it lasts and after it is gone, in a greater degree than any other disease, nervous depression, a low nervous tone, and a want of resistance to the attacks of other diseases, especially of nervous diseases. Probably no such destroyer of nervous energy, and no such producer of Influenza kills nervous diseases, as the influenza poison has appeared in the world in recent times. To me this is the most striking medical fact of my time.

nerve energy.

DISCHARGES.

Three hundred and two (302) patients were discharged, of whom 169 were recovered, making a recovery rate of 36 per Recovery rate cent. on the admissions, which is 41 per cent. below our average rather low. and 2 per cent. below the average of the Scottish public asylums for the past six years. The parish councils boarded out 36 harmless and quiet cases, and removed to the lunatic wards of poorhouses 13. Except for the relief given to our wards by these means we should have been unable to admit the recent cases.

DEATHS.

The number of deaths was 115, which is one more than we ever had in a year before. Yet we had no epidemic except a number Death rate high. of mild cases of influenza. Our consumption rate was only of average amount, but we never had so many cases of general paralysis die, nor so many old broken down people sent here in the last stage of life. Our average age at death steadily in-The true explanations of our high death rate are two, Explanation of creases. viz., our very large admission rate, and the number of old and this. broken down cases of paralysis sent to us. It is well known that the great risk of death in insanity is not after it has lasted several years, but in the first and second years. Our admission Big turnover. rate in proportion to our average numbers resident is the highest in Scotland, being 52 per cent. this year. This means that the average residence of our whole population is under two

Three serious accidents.

Our patriarch dead.

This was one of our unfortunate years in the matter years. of serious accidents, three such having occurred; but I cannot attach much blame to our officials in any of them. The real wonder is that more such do not occur among such a number of new cases as we have had sent to us, and considering the liberty, trust in the patients, and freedom from restraint of the modern system of treatment. But such risks take it out of one much more than the ordinary work of the place and leave a dread behind them. Since the beginning of 1897 our oldest inmate has died after a residence here of nearly 52 years. He was a quiet happy man, to whom this was a home, and I never knew him to grumble or lose his temperan example surely to most of his more fortunate fellow-men. What occurred in him is only seen in man and not at all in the lower animals, and is a very surprising fact. It was the loss of the higher mental faculties of initiative, will-power and capacity to work for a living, this being combined with sound bodily organs capable of doing their work for half a century after the death of the higher attributes of mind.

A remarkable

One of the patients who died was indeed a remarkable man. He was most useful, and very greatly beloved in our community. In ability, in character, and in attainment he stood out far above the average educated man. He was an accurate classical scholar, whose papers often delighted our Library Club, and have often adorned the pages of our Mirror during the past thirty years. He was so good and so accurate a business man that for thirtyfour years he was the chief clerk and bookkeeper in the medical office, the trusted and confidential adviser of the medical staff in regard to office work, and the man to whom everyone who wanted information in that department applied, from the Commissioner to the last come clinical clerk. I was always proud that it was my good fortune to discover his fine qualities and introduce him to the office when I was here an assistant physician, and when he was not nearly so well as he afterwards became. The manuscript of my Reports which I have read here at every annual meeting has always been in his handwriting : he would allow no one to do it for me. His unselfishness was so marked a feature of his character that no complaint was ever heard about him from

anyone in the place. Invincible modesty and meekness seemed to enshrine his spirit and to be embodied in his person. "He wore the white flower of a blameless life !" His memory was simply marvellous. He could go up to a lecture, and, without a note to help him, would write out afterwards for the Mirror a very full and intelligent report of it. When any book was wanted he knew where it was to be found. His industry was unceasing. While he was well he was never idle. His conscientiousness was almost hyperesthetic, for in drawing up statistical tables he would spend hours in rectifying the slightest inaccuracy of no real importance. In his department he would allow no error of even the most trivial sort to pass. In all those respects he was a constant monitor and example to all who came in contact with him. Nay, it was never known that any person who was suspicious of every one else harboured any suspicion or delusion about him. He was the confidant of many among us who were chary of trusting any one else. No tale-bearing or gossip was ever heard from him. He was the most perfect illustration I ever saw of "a soft answer turning away wrath." I always said that I had met only one man without "original sin." Without But if all this be true-and it is literally true, and indeed falls original sin. far below the truth-why did he reside here? Many a time have I been asked this question. My reply was always the same : "he is here of his own accord, and desires to stay here because he is conscious that he has not the qualities that would enable him to 'fight his way' in the world and 'hold his own' there. The outside world is not the place for a man without original sin, and altogether without guile. In the social struggle for existence the man who has all the virtues but has no capacity for struggling and fighting goes to the wall, and is unhappy in his life. He showed his supreme wisdom in 'knowing himself,' and acting on that knowledge he found a haven of rest here : he knew this, and was happy." In every part of the Institution he was a welcome guest. By his death the Institution, and many of those in it, have lost a friend. Many of us will never forget him, and will always mourn his loss. "The office" without him will never be the same to me : I never expect to see his like again. Requiescat in pace.

GENERAL HISTORY OF THE INSTITUTION.

I trust the year has been one of reasonable progress and work. We have had far more patients to treat than ever we had before, the number being 340 more than I had in my first year here. The general health of the inmates has been on the whole good. The organization and working of Craig House is, I hope, slowly improving. Like any other piece of mechanism its wheels House is getting needed some oiling and adaptation to each other before they ran its wheels oiled. quite smoothly. Its grounds are, under Mr Crombie's direction, getting laid out and dressed, so that its great natural beauty is shown to advantage. The buildings are gradually getting their setting of shrubs and lawns. I am very anxious that every house should have its own garden and outside distinctiveness as well as its internal special features. Many of the ladies and gentlemen now do some gardening.

New agreement with Parish · Council.

The new agreement with the Parish Council has taken a load off my mind in regard to our future. It was bound in some form to have come, for arrangements suitable for a city of 100,000 inhabitants won't fit one of 250,000 that is still rapidly growing. It was certainly better to have come to this new arrangement by friendly negotiation rather than through the Law Courts. I never wanted to get rid of our rate-paid patients. Their existence emphasised the fundamental principle of the Institution since 1839, that we served all classes of society. It seems as if the patients from Leith and Orkney which we shall retain will just about fill up our vacant space after we have provided abundantly for the poorer class of private patients and given the increased space for each that is now properly demanded, even as compared with twenty years ago, when the West House was renovated.

Insanity in the East.

My visit to the East in the spring enabled me to see the tremendous contrast between the way mental disease is regarded and treated there as compared with the West. One could also see how different the types of insanity are from ours. The key to the Eastern view of insanity is to be found in religious theories regarding it. The Mohammedan looks on it as being

New Craig

a special dispensation of favour by the Almighty, and therefore treats his weak-minded brother with a tolerant but neglectful kindness. The Eastern Christian looks on him-as we did two hundred years ago-as possessed by the devil, and therefore needing chains, stripes, and terrible forms of exorcism to cast him out. In a cave under a Maronite monastery near Beyrout in Syria may be seen those afflicted by mental disease subjected to the most horrible cruelties, in the name and by the machinery Its treatment. of religion, to drive out the demons by whom they are supposed to be possessed. But a movement is on foot now to build a small Hospital-Home in the Lebanon where modern methods of treatment may be practised. It seemed to me to be ignorance and misconception rather than deliberate cruelty which prompted these barbarities, and I have no doubt the mere presence of the new institution will gradually revolutionise the lot of the insane throughout Syria. I had an opportunity in Cairo of seeing what an enlightened administration and an experienced and enthu- Asylum. siastic young English doctor could do in two years to make a dirty neglected institution into a really good hospital conducted on modern principles even with Arab attendants and nurses who at first could not read the numbers on the ward doors or tell the time of day. But Dr Warnock's type of patient is very different from mine. He had never seen a suicidal Arab, and grumbling was almost unknown. How happy our lines would Happy forms of be at the head of Hospitals for the Insane in Great Britain were those conditions attained with us! My general conclusion was that though a man is very badly handicapped here who goes off his head in any degree, yet his lot is happy indeed compared with the man with the same disease in the East. Paradise and Paradise and Hades are represented by Craig House and the asylum I saw at Hades. Damascus, where every man had a big chain round his neck, lived in a dirty stone cell seven feet by five, and some of them could not even stand up. Such a demonstration made one realise what science aided by philanthropy and religion had done in modern times for the insane in Europe. To keep us humble, however, we must remember that Shakespeare's picture of "Poor Tom o' Bedlam" does not present a much better picture of the treatment of mental disease than I saw at the Damascus Asylum in 1896.

mental disease.

It is very gratifying to find that most of the old East House patients, whose permanent home is with us, are, without almost any exception, better satisfied, and most of them healthier and heavier in Craig House than they were in their old quarters.

There are 107 of them, and if 7 are excluded who are now very ill I find that they have gained an average of over $4\frac{1}{2}$ lbs. in weight, and 71 of them have gained 9 lbs. each. They are mostly past middle age, and some of them old, who in the course of nature would be losing weight rather than gaining it. As I have so often reiterated before I believe in feeding up all nervous and insane people. Make them reasonably fat, and you will go far to make them less irritable and more content. The higher up on our hill they get the better are their appetites. South Craig Villa, the highest, is notoriously our hungriest department.

Our Medical Staff have been extensively trying the curative effects of most of the new animal extracts this year. Some very hopeful and suggestive results have been obtained. One case particularly had been insane for over two years, was most troublesome and offensive in her habits, was thin in flesh and had no colour, and was regarded as incurable, when she was put on a course of one of these new extracts. Within two months she became calm, reasonable and useful, and is now convalescent and the happy inmate of our half-way-home villa. We have much to learn as to the effects of animal extracts on the brain, but we know enough to make further inquiry and accurate experiment necessary and hopeful.

Dr Ford Robertson has worked in the pathological department with his usual untiring enthusiasm and success. Some of his results have distinctly advanced our knowledge of those brain conditions that produce mental disease, and have made his name known in Europe and America. He has been working at the pathology of the intra-cranial blood-vessels, of the subdural membranes, of the morbid changes in the ear cartilages, and of the neuroglia as well as the cells and fibres of the cortex. He has published four valuable papers during the year embodying the results of his researches. A scheme is now in process of being worked out, and indeed is almost complete, for associating most

The Gospel of Fatness again.

Curative effects of new animal extracts.

Pathological work. of the Scottish Asylums in pathological work, which if success-The new scheme ful will, I believe, have far-reaching results. The Boards of our Pathologist for the Scottish Asylums, large and small, have as usual shown them-Asylums. selves truly large minded in regard to this scheme, and have taken a wide view of their duties. If they can secure Dr Robertson's services in the wider pathological field thus opened out they will be indeed fortunate.

I have to report well of our staff generally. The matrons, chief attendants and charge nurses all devote themselves to their responsible duties so assiduously that more than one of them have temporarily broken down from the strain.

Our staff of Assistant Physicians are men of whom any chief and any institution might be proud. To Dr Middlemass, who took my work and responsibilities during my three months' absence, I am especially indebted for his loyal help. He showed himself well able to undertake a higher responsibility and work, when the opportunity comes.

Sir Arthur Mitchell's interest in the welfare of the mentally afflicted as shown by his visits to Craig House and consultations with Dr Middlemass during my absence is a striking instance of his devotion to his old work. Along with every member of the Board I owe him a deep debt of gratitude.

To the Managers of the Institution I am, this year more than ever, bound to express my obligations and thanks, for they made my temporary absence seem a holiday that I had earned, rather than a rest that I needed. I can sincerely recommend to Asylum Doctors or Asylum Managers the sunshine of Egypt, the soothing unchangeableness of the East, and the glorious historic atmosphere of Thebes and Jerusalem, Damascus and Athens, Tangiers and Granada as being sovereign restoratives for jaded Western energies—the physic being as pleasant as it is efficacious.

> T. S. CLOUSTON, M.D., F.R.C.P.E., Physician-Superintendent.

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STATISTICAL TABLES

OF THE

MEDICO-PSYCHOLOGICAL ASSOCIATION.
1		-		1	1 -	1 -
	М,	F.	T.	М.	F.	т.
In the Asylum, January 1, 1896 Absent on Probation, January 1, 1896	$\begin{array}{c} 423\\ 3\end{array}$	455 3	878 6			
Total				426	458	884
Cases Admitted— First Admissions Not First Admissions	$\begin{array}{c} 199\\ 46\end{array}$	$\begin{array}{c} 173 \\ 52 \end{array}$	372 98		2	
Total Cases Admitted during the year				245	225	470
Total cases under Care during the year				671	683	1354
Cases Discharged— ,, Recovered ,, Relieved	82 52	87 55	169 107			
,, Not Improved Died	$\frac{16}{70}$	$ 10 \\ 45 $	26 115			
Total Cases Discharged and Died during the Year				220	197	417
Absent on Probation, Dec. 31, 1896 Remaining in the Asylum, Dec. 31,	2	12	14			
1896	449	474	923			
Total		.,.		451	486	937
Average number Resident during the year 1896				$441.7 \\ 656 \\ 236$	459·1 665 217	900·8 1321 453
Persons Recovered ,, ,, Transferred to this Asylum ,, ,, from ,, ,, ,,	 	 	···· ····	82 9 18	86 6 25	$\begin{array}{c}168\\15\\43\end{array}$
Number of Patients chargeable to District (the three City Parishes and Orkney) at close of 1896 Number of Patients chargeable to Parishes beyond District at close				251	287	538
of 1896 Private Patients at close of 1896—				3	1	4
Craig House West House—Intermediate‡ ,, Lowest Board	$91 \\ 60 \\ 46$	$ \begin{array}{r} 115 \\ 50 \\ 33 \end{array} $	206 110 79			
				197	198	395
Total				451	486	937

TABLE I.-Showing the Admissions, Re-Admissions, Discharges, and Deaths during the Year ending 31st December 1896.

* Persons, *i.e.*, separate persons in contradistinction to "cases" which may include the same individual more than once.

+ Total Cases, minus re-admissions of patients discharged during the current year. ‡ Those whose Board is so supplemented by the Charity or Bevan Funds, or from private sources, as to equal L.42, are reckoned here as Intermediate.

TABLE IA.

Showing the Number of Previous Attacks among Persons admitted during the Year 1896, distinguishing those Attacks that have been treated to Recovery in this and other Asylums, or elsewhere.

-									٩.	Att	acks.		
	Nu		of Pre	vious	I	Person	s .		vered is Asy		in oth	vered her As elsewh	ylums
					М.	F.	т.	М.	F.	т.	м.	F.	т.
H	ave h	ad 1 p	revio	us Attack	34	35	69	16	18	34	18	17	35
	,,	2	,,	Attacks	6	21	27	10	29	39	2	13	15
	"	3	,,	"	6	6	12	12	8	20	6	10	16
	"	4	,,	"	0	4	4	0	9	9	0	7	7
	"	5	,,	"	4	1	5	15	4	19	5	1	6
	,,	12	,,	"	1	0	1	12	0	12	0	0	0
			To	tal	51	67	118	65	68	133	31	48	79

TABLE II.

Showing the Admissions, Re-Admissions, Discharges, and Deaths for the Twenty-four Years, from 31st December 1872 to 31st December 1896.

	М.	F.	т.	м.	F.	т.
Persons admitted during the period of twenty-four years *Re-admissions Total Cases admitted	3306 877	3405 980	6711 1857	4183	4385	8568
Discharged Cases— Recovered Relieved Not Improved Died *Total Cases Discharged and Died since 31st December 1872	1600 955 343 871	1784 1183 236 733	3384 2138 579 1604	3769	3936	7705
Remaining 31st December 1896			182	414	449	863
*Transferred to this Asylum ,, from ,,				219 471	184 508	403 979

* These figures refer only to cases admitted since 31st December 1872.

TABLE III.—Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and Proportion of Recoveries per cent. on the Admissions for each Year since the Opening of the Asylum.

a	i tre			28882449882444 288824444 28824444 28824444 28824444 28824444 2882444 2882444 2882444 288244 288244 288244 28824 28824 2882 2882 2882 2882 2886 2866	-
age of	tmen	T.	1		
Per Centage	under Treatment.	F.	:	46 46 64 64 64 64 64 66 66 66 66 66 66 6	6-1
Per Centage of Deathson Total Nos	under	M.	:	864 1221 1221 1221 1221 1221 1224 1	4.4
e of	15.	Τ.	38-4	88 88 88 88 88 88 88 88 88 88	39-4
Per Centage of	Admissions.	F.	:	882 882 882 882 882 882 882 882	42-7
Per	Ad	W.	:	500 500 500 500 500 500 500 500	36-1
50	31.	T.	36	46 46 30 30 30 30 30 30 30 30 30 30 30 30 30	:
Remaining	ember	F.	:	22 25 25 25 25 25 25 25 25 25 25 25 25 2	:
Re	Dec	M.	:	25 25 25 25 25 25 25 25 25 25 25 25 25 2	
		T.	6	81 10 10 10 10 10 10 10 10 10 1	1261
Diad	morr.	F.	:	24 25 25 25 25 25 25 25 25 25 25 25 25 25	561
		M.	:	11 4 0 0 0 1 1 0 0 2 2 2 2 2 2 2 2 2 2 2 2 2	100
	ed.	T.	118	81-998888888888888888888888888888888888	1323
	Not Recovered.	F.	:	7 4 4 9 9 8 7 9 1 1 1 2 1 2 2 2 2 9 9 9 9 9 9 9 9 9 1 2 1 2	090
rged.	Not I	M.	:	88888888888888888888888888888888888888	603
Discharged.		T.	102	70 73 88 81 113 88 188 88 88 88 88 88 88 88 88 88 88 88	9000
	Recovered.	F.	:	2010011222242425222222222222222222222222	1141
	Rec	M.	:	20000001028885555664465888844448888558	958
		T.	265	$\begin{array}{c} 80\\ 23\\ 253\\ 253\\ 253\\ 253\\ 253\\ 253\\ 253\\$	5319
Admittad	nossiun	F.	:	81 6 6 6 7 7 11 13 8 13 8 13 13 13 13 13 13 13 13 13 13	2671
PY	DV I	W.	:	40 10 10 10 10 10 10 10 10 10 1	2648
	YEARS.		From Oct. 17, 1813, to Dec. 31, 1831,	From January 1, 1832, to December 31, 1836, 1839, 1839, 1846, 1844, 1844, 1844, 1844, 1846, 1846, 1846, 1846, 1846, 1846, 1864, 1866	Totals and Averages from 1832 to 1864.

TABLE 111. (Continued.)-The Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. on the Admissions for each Year during the Thirty-three Years, 1864-1896.

			0.000	
ge of	r r ent.	T.	0 0 0 0 0 0 0 0 0 0 0 0 0 0	-
ercentage o Deaths on	Total Nos. under Treatment.	F.	400000000004040404040404040004400000000	
Percentage Deaths on	Tre	M.	94 63 63 63 65 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 75 55 77 55 55	
e of	Nos. nt.	.F	$\begin{array}{c} 9.5\\ 8.7\\ 8.7\\ 8.7\\ 8.7\\ 8.7\\ 8.5\\ 8.5\\ 8.5\\ 8.5\\ 8.5\\ 8.5\\ 8.5\\ 8.5$	10000
ntag	Dentus on Average Nor Resident.	F.	$\begin{array}{c} 5.59\\ 8.256\\ 8.2755\\ 8.2775\\ 8.2775\\ 8.2775\\ 8.256\\ 8.566\\ 8.556\\ 8.557\\ 8.592\\ 8.992\\$	
Perce	Aver Ree	W.	13:33:2 8:32:3 8:32:	
e of	s on ns.		46.8 33.6 33.6 46.8 44.6 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 44.6 55.7 55.7 55.7 55.7 55.7 55.7 55.7 55	
intag	tecoveries of Admissions.	F.	50.4 537.5 537.5 537.5 54.9 556.1 556.100000000000000000000000000000000000	
Percentage of	Adn	M.	43200 0 220 0 220 0 220 0 220 0 220 0 220 0 220 0 220 0 20 0	1 1 1 1
		E	N	
	umbe nt.	-		No.
1	ge Ni eside	F.	$\begin{array}{c} 321.7\\ 3206.5\\ 343.9\\ 376.1\\ 3806.5\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 370.8\\ 380.7\\ $	
	Average Numbers Resident.	M.	325.9 341.3 341.3 341.3 3461.8 3461.8 346.7 346.7 346.7 346.7 347 347 347 347 347 347 347 347 347 34	
	-	T.	644 671 6616 6616 6616 6618 6608 6608 6608 660	
	Remaining Dec. 31.	F.	3322 3323 3351 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3365 3355 3404 355 353 355 3404 355 353 355 353 355 353 356 366 357 401 358 353 359 353 359 353 359 366 359 374 359 366 359 374 359 374 3610 388 359 374 3610 388 374 374 374 374	
	Dec	M.	332 332 348 348 348 348 348 355 355 355 355 355 355 355 355 355 35	No. N. NO.
		E	12882581821828333333333333333333333333 1288825838333333333333333333333333333333	0 101 M
	Died.	4		
	D	M. 1		000
1	.	H.	888 882 882 882 882 882 882 882	a change a
	ot oved.	F	10012390551144992949888899484444444444444444444444	100 000
	Not Improv	M.	6614988888888888888888888888888888888888	
g.		E.	89 80 80 80 80 80 80 80 80 80 80	
Discharged.	Relieved.	E.	221 222 222 222 222 222 222 222 222 222	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Discl	Reli	M.	88284°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5°5	1 001
		T. 1	1000 1000 1000 1000 1000 1000 1000 100	* 0.7 ×
	Recovered.	F.	8588688888886812888888888888888888888888	1 100
	Reco	M. 1	858 858 858 858 858 858 858 858 858 858	0000 1 1 1 00 1 1 00 1 100 0000
-		T. 1		0 01011
	Admitted.	F.		FORD N
	ΦV	M.		rose 1
	.sav	AE	1864 1865 1865 1865 1865 1865 1865 1867 1875 1875 1875 1875 1875 1875 1875 187	

TABLE IV.—Showing the History of the Annual Admissions since the Opening of the Asylum, with the Discharges and Deaths, and the numbers of each Year, for the last thirty-three years, remaining on 31st December 1896.

	l					E
	YEARS.	1813 to 1832 1832 to 1864 1872* 1873 1875 1875 1876 1876 1877 1879 1877 1879 1886 1886 1886 1886 1886 1888 1888 188	Totals	Totals ;	* For particulars see Report for 1804	+ Numbers for Thirty-three Years* Since Opening of Asylum.
Admitted	New Cases.	$\begin{array}{c} M.\\ & 560\\ 74\\ 74\\ 98\\ 98\\ 898\\ 898\\ 898\\ 898\\ 898\\ 1116\\ 1106\\ 1$	3721 37		ulars se	for Thin ming of
2	1	$ \begin{array}{c} {\rm F}\cdot \\ {\rm M}\cdot \\ {\rm M$	62 16		oe Re	rty-th Asyl
	Relapsed Cases.	m · · · 4	25 19		port	um.
	po ,	F. T. 2655 519 2447 2665 2447 2665 2447 2665 2447 2665 2447 2666 2519 266 2519 266 2519 266 2519 266 252 2427 266 252 252 255 255 255 255 255 255 255	3762 1625 1908 11016	. 16600	for 186	Years.
	B	21232222222222222222222222222222222222	16 82	0	-	
	Recovered.		18 2			er C
Of ead	ered.	H.000000000000000000000000000000000000	169		S	entag
ch Ye	I	M.000000000000000000000000000000000000	52	52	Summary of	Per Centage of Cases
ar's	Relieved.	F.000000000000000000000000000000000000	24	55	ary o	Case
Admi Died i	.ed.	H.0.11000101111101010101010832	106	107		
Of each Year's Admissions Discharged and Died in 1896.	In	M.000000000000000000000000000000000000	16		Tota	Recovered Relieved Not Improved Died Remaining
s Dis 6.	Not Improved	щ. ••••••••••••••••••••••••••••••••••••	10	:	l Adr	roved
char	red	H	26	:	nissic	
ged a		M. 000000000000000000000000000000000000	69	20	the Total Admissions 1864-96	:::::
pu	Died.	F.0004000000000000000000000000000000000	45	45 115	864-96	:::::
		H. 0100100100000001000001000000000000000	114 2	115		::::
Tota	Rect	83317125252525252525238212888828882525252525252525252525252525	2038 2	:		::::
al Dis	Recovered.	* : : : : : : : : : : : : : : : : : : :	3234			
charg		T. N.	361 11	6648	W.	22.6 22.6 22.6
to 3 to 3	Reli	M : : : : : : : : : : : : : : : : : : :	5014	· ·	_	40, 4
Total Discharged and Died of each Year's Admissions to 31st December 1896.	Relieved.	- $ -$	2323 4361 1150 1414 2564		E.	241-0 24-9 18-3 8-3
ed of		M : : : : : : : : : : : : : : : : : : :	H 513	:	E.	239 6 23 2 23 2 29 6 29 6 29 6
each ber 12	Not Improved.		427	:	-	001040
Year 396.	t ved.	F : : : : : : : : : : : : : : : : : : :	940	:		
bA 8'		M : : : : : : : : : : : : : : : : : : :	1206	:		
missi	Died.	T :: : : : : : : : : : : : : : : : : :	1206 1035 2241	:		
ons		12:00 12:000		3810 451		
Rem	Adi 31st1	M. M	439	1		
Remaining each Vear	Admissions 31st Dec. 1896	F.0.2556677887788778877887788778878878878878878	471	486		
20 4	1896	$\begin{array}{c} \mathbf{T}, \\ \mathbf{T}, \\$	910	987	1	

33

	CAUSI	e of	DEA	тн.					u	ar nde		u	an 1de 25,	er	un	and der 30.		0 a ind 35	le
									м	F	т	M	F	т	M	FT	M	F	1
	()																		1
	CERRERAL DISEASE. General Paralysis														1	0 1	2	0	ł
	with Phth	icia													ô		10110		
L	Cerebral Apoplexy																		
L	" Embolism	1																	1
L	Thumann																		1
L	Dugla Californing																		Į
L	,, with Pneumonia .																		l
L	Cerebral Disease																. 0	1	
L	,, ,, with Senilit	y																	
Ŀ	,, ,, Pneum																		l
Ł	,, ,, ,, Tubero																		l
Ľ	,, ,, ,, ,,		Diseas	se of I	oot														
L	, , , Phthis	is										1	1	2					
L	Epilepsy											1	1	2	0	1]	L		ł
Ŀ									0			2			0	1 1			
L										• •		1		1	0.51				
L	Exhaustion from Melancholia																		
L	,, " Mania .					**			1.1	• •							- C - C - C - C - C - C - C - C - C - C		ł
Ŀ	" " Chorea				••					• •	1001								ŝ
L	", ", Peripheral I	Neuri	119	••		•••	••	• •		•••	•••	•••	**	••	•••	••••			1
I.	THORACIC DISEASE.																		
Ľ	Cardiac Disease			1.2			1.1												l
ł	Pulmonary Apoplexy																		1
ł	Phthisis											0	1	1	2	13	3		
Ľ	,, with Brain Disease .														0	111	1 .		l
ł	Pneumonia							1											
£	,, with Brain Diseas	se															. 1	0	I
L	Bronchitis with Brain Disease	0																	
I	American Destroy																		
L	ABDOMINAL DISEASE.																		
	Chronic Bright's Disease Tabes Mesenterica					• •	•••	••											
	Tabes Mesenterica Inflammation of Large Intest	ine	•••	••	•••	•••	•••		1										1
L	Cancer of Large Intestine		••	+ •	••		•••	•••											ľ
L	Catombal Patomitin		•••	••	•••														
ł	Suppuration of Ovarian Cyst				••		• •		1.									1000	
L	Supparation of Oralian Oyse								l				1				1.	1	1
l	GENERAL DISEASES.																		
	Malignant Oedema of Neck a	nd Fa	ace																
L	Gangrene of Feet																		
	Pyaemia secondary to Middle	Ear	Diseas	se															
	Senility with Brain Disease																		
1	Scald of Trunk														1	0]	1.		
L	Suicide by Hanging																		-
1			-						-	-	-	-	-						-
1			TOTAL						0	1	1	3	3	6	4	6 1	0 3	13	

TABLE V.-Showing the Causes of Death during the

Ascertained by post mortem examination in the cases of 40 Males and 38 Females.

Year 1896, together with the Ages at Death.

	1		24 2.1	1		
LENGTH OF RESIDENCE.	1	Recovered	1.		Died.	
	М.	F.	Т.	М.	F.	T.
Under 1 Month	14	10	24	10	10	20
From 1 to 3 Months	35	21	56	14	3	17
" 3 to 6 "	11	20	31	11	5	16
"6 to 9 "	4	17	21	3	3	6
" 9 to 12 " …	5	7	12	3	4	7
" 1 to 2 Years	10	8	18	9	4	13
"2 to 3 "	1	2	3	6	5	11
" 3 to 5 " …	0	1	1	3	7	10
"5 to 7 " …	1	1	2	2	1	3
" 9 to 11 "	0	0	0	2	1	3
" 13 to 15 "	1	0	1	0	1	1
" 15 to 17 " …	0	0	0	1	0	1
"17 to 19 "	0	0	0	1	0	1
" 19 to 21 "	0	0	0	2	0	2
" 23 to 25 ", …	0	0	0	0	1	1
" 29 to 31 ", …	0	0	0	1	0	1
" 31 to 33 "	0	0	0	1	0	1
" 35 to 37 " …	0	0	0	1	0	1
Total	82	87	169	70	45	115

TABLE VI.—Showing the Length of Residence in those Discharged Recovered, and in those who have Died, during the Year 1896.

TABLE VII.

Showing the Duration of the Disorder on Admission in the Admissions, Discharges, and Deaths during the Year 1896.

	E				T	THE DISCHARGES.	HARGE	2		- E	Ture Do terro	12444	
CLASS.	THE	THE ADMISSIONS.	SIONS.	R	Recovered.	d.	Remo	Removed Relieved or otherwise.	lieved ise.	HT	E DEAT	HS,	These
	M.	F.	T.	M.	F.	Т.	M.	F.	Τ.	M.	F.	T.	
First Attack, and within Three Months on Admission	88	78	166	37	38	75	21	18	39	53	16	38	
OND CLASS. First Attack, above Three, and within Twelve Months on Admission	39	34	73	п	10	16	10	10	20	14	5	19	19/00-19/07-19
IRD CLASS. Not First Attack, and within Twelve Months on Admission	43	56	66	26	28	54	16	12	28	4	80	12	
First Attack or not, but of more than Twelve Months on Admission	99	52	118	8	16-	24	17	53	39	29	16	45	
: :	9	2	14	0	0	0	4	ŝ	1	1	0	1	
TOTAL	245	225	470	82	87	169	68	65	133	70	45	115	
			-	-						000000000000000000000000000000000000000			

TABLE VIII.—Showing in Quinquennial Periods the Ages of those Admitted, Recovered, and Died, during the Year 1896, and of those Remaining on 31st December 1896.

										-			_			_	-		
Total.	0	1	10	36	80	93	111	115	115	98	107	65	57	21	19	5	4	937	46.1
Female.	0	1	5	21	38	51	51	48	70	49	53	39	30	10	15	4	1	486	46.7
Male.	0	0	5	15	42	42	60	67	45	49	54	26	27	11	4	1	3	451	45.5
Total.	0	0	1	9	10	9	14	10	6		1	13	6	9	1	3	1	115	50.1
Female.	0	0 -	1	3	9	ŝ	4	4	5	e	3	5	4	67	1	0	1	45	46.9
Male.	0	0	0	3	4	3	10	9	4	10	4	8	5	4	9	3	0	70	52.2
Total.	0	0	1	18	20	20	31	15	17	15	6	8	9	60	0	0	0	169	39.5
Female.	0	0	4	6	80	9				10	5	00	60	67	0	0	0	87	40.3
Male.	0	0	ŝ	6				5	6	5	4	5	3	1	0	0	0	82	38.6
Total.	0	0	18	34	54	59	66	59	44	40	32	27	13	12	8	67	67	470	41.8
Female.	0	0	-	19	27	25	36	24	23	23	13	15	20	eo	67	1	61	225	41.4
Male.	0	0	11	15	27	34	30	35	21	17	19	12	8	6	9	1	0	245	42.2
	5 to	to 15	to 20	to	to	to	to	to	to 50	to 55	to 60	to 65	to 70	70 to 75	75 to	to 85	to 90	Total	Mean Age
	Male. Female. Total. Male. Female. Total. Male. Female. Total. Male. Female. Total. Male. Female.	Male. Female. Total. Male. Female. Total. Male. Female. Female	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	

38

TABLE IX.

Showing the Condition as to Marriage, on Admission, in the Admissions, Recoveries, and Deaths, during the Year 1896, and of Patients Resident, December 31, 1896.

Condition in Re Marria	e to	The .	Admis	sions.		Discha		The	e Deat	ths.	B	Patient tesider 2. 31, 1	nt
		М.	F.	т.	М.	F.	т.	М.	F.	т.	М.	F.	Т.
Single	 	122	120	242	44	49	93	27	24	51	315	299	614
Married	 	101	80	181	31	31	62	30	11	41	119	140	259
Widowed	 	22	25	47	7	7	14	13	10	23	17	47	6
Unknown	 	0	0	0	0	0	0	0	0	0	0	0	0
Total	 	245	225	470	82	87	169	70	45	115	451	486	937

			Nu	MBEI	R OF I					H E	ACH
CAUSES OF INSANI	TY.			Adı	nissior	15 { M		io. of			70
				redisp cause.	osing	As	excit cause			Tota	ul.†
			M	F	T	M	F	Т	М	F	Т
MORAL : Domestic trouble			0	2	2	5	4	9	5	6	111
Adverse circumstances			2	4	6	3	6	9	5	10	15
Mental anxiety and worry			ō	Î	1 i	10	9	19	10	10	20
Mental shock			0	î	î	2	4	6	2	5	7
Overwork			3	3	6	3	2	5	6	5	lii
Nursing sick persons			0	1	1	0	4	4	0	5	5
Religious excitement			0	0	0	0	3	3	0	3	3
Love affairs			0	0	0	0	3	3	0	3	3
Solitary Life			0	4	4	0	0	0	0	4	4
Loss of Money			0	0	0	0	1	1	0	1	1
Approach of Marriage			0	0	0	0	1	1	0	1	1
"Forced " Marriage			0	0	0	0	1	1	0	1	1
PHYSICAL: Intemperance in	drink		7	16	23	58	24	82	65	40	105
Syphilis			0	0	0	6	1	7	6	1	7
Self-abuse (sexual)			0	0	0	6	0	6	6	0	6
Immorality			0	4	4	3	1	4	3	5	8
Sunstroke			2	0	2	1	0	1	3	0	3
Injury to head (traumatic)	••••	1	0	1	2	1	3	3	1	4
Lactation			0	1	1	0	6	63	0	73	73
Pregnancy			0	0	0	0	$\frac{3}{12}$	12	0	12	12
Childbirth		••••	0	0	0	0 19	12	36	27	35	62
Puberty and Adolescence			8	18	26	19	24	27	8	43	51
Change of life		••••	5	19	24	and the second second		32	28	40 32	60
Old age Privation and starvation		••••	13	15	28	15 3	17 1	32	3	1	4
Gross cerebral disease			1	0	3	14	9	23	15	11	26
Epilepsy				$\frac{2}{0}$	0	8	7	15	8	7	15
Unatonia			0	0	0	ő	9	9	0	9	9
Phthisis			0	0	0	2	5	7	2	5	7
Influenza			0	2	2	ĩ	3	4	ĩ	5	6
Neurasthenia			0	ő	õ	Ô	3	3	Ō	3	3
Surgical operations			0	Ő	0	ĩ	2	3	1	2	3
Bodily Injuries			Ő	0	0	5	õ	5	5	ō	5
Other bodily diseases or d	isorders		i	3	4	ĩ	ĩ	2	2	4	6
(dire			28	32	60	Ō	0	0	28	32	60
	teral		16	39	55	0	0	0	16	39	55
(both			8	22	30	0	0	0	8	22	30
Previous attacks			48	67	115	0	0	0	48	67	115
Congenital			9	5	14	0	0	0	9	5	14
Unknown			118	22	140	70	41	111	118	22	140
			1000	La monte de la	100000	10000		1 ALL AND A	11.00	10000000	1.1.1.1.1.1

TABLE X.—Showing the Probable Causes of Insanity in the Patients Admitted during the Year 1896.

* With reference to the distinction between "predisposing" and "exciting" causes, it must be understood that no single cause is enumerated as both predisposing and exciting in the case of any individual patient.

† The figures in the Total column represent the entire number of instances in which the several causes (either alone or in combination with others) were stated to have produced the mental disorder. The excess of the aggregate of such causes over the number of patients admitted is owing to combinations of causes.

of the Year 1896.

e e ... e

							-				E.K	Kemanning in Asylum.	n.
FORM OF MENTAL DISORDER.		PY	Admissions.	ns.	Re	Recoveries.	es.	Ι	Deaths.		Forr Dis 3	Form of Mental Disorder Dec. 31, 1896.	lenta Dec.
		W.	E.	Τ.	M.	F.	T.	M.	F.	T.	М.	F.	E.
Congenital or Infantile Mental Deficiency	ciency-												
", a, with Epilepsy		4	-	r0	0	0	0	0	0	0	2	3	~
		5	4	6	0	0	0	-	0	-	6	11	ñ
SV		9	9	12	3	-	4	0	4	4	21		ñ
General Paralysis of the Insane	::	36	6	45	0	0	0	20	1	27	38	-1	45
Mania-Simple	:	48	53	101	20	21	41	16	11	27	69	50	11
Acute		19	34	53	10	18	28	4	9	10	12	18	š
Delusional		13	24	37	3	9	6	4	67	9	61	16	15
-		0	61	ดา	0	0	0	0	0	0	13	107	12(
		1	0	1	0	0	0	0	0	0	-	0	_
Melancholia													
" Simple		53	29	82	25	19	44	11	3	14	42	30	1-
		4	t-	11	1	67	3	-	0	-	8	2	13
		19	12	31	9	3	6	20	67	1	22	25	4
" Excited		2	00	13	-	3	4	0	-	-	9	12	ĩ
" Suicidal		19	20	39	12	6	21	3	67	5	15	22	60
" Resistive …	:	4	61		0	C7	67	1	0	1	4	9	Ĭ
" Stuporose …		0	8	11	0	0	3	1	67	3	20	6	14
" Organic		1	0	1	0	0	0	1	0	-	0	0	_
		0	0	0	1	0	-	0	0	0	0	0	<u> </u>
Dementia-		3	•		•	<	<	~	3	1	~~ .		
" Secondary		0	9 9	Π	0	0	0	c1 (0	-	120	13	193
" Organic		•	•	0	0	0	0	0	0	0	0	0	>
Total		245	225	470	82	87	169	70	45	115	451	486	937

41

TABLE XII.

Showing the Station or Occupation of Patients admitted during the Year 1896.

MALES.			MALES—Continued.	
Artists		2	Brought Forward	 183
Bakers		5	Shoemakers	 10
Bookbinder		1	Shop Assistants	 2
Bottlers			Soldiers	 2
Brassfinishers		2	Stablemen	 4
Developerations		2 2 2 3	Stevedores	 2
Butchers			Stoker	 1
Carpenters		3	Students	 6
Chemist		1	Tailors	 4
Clergymen		3	Teacher	 1
Clerks		15	Tea-planter	 1
Coachmen		8	Tinsmiths	
Commercial Travellers		5	Upholsterers	 2 2 3
Compositors		2	Waiters	 3
Currier		1	Watchmakers	 2
Cooper		1	No Occupation	 20
Dairymen		2		
Doctor		1	Total	 245
Drapers		6		
Engineers		9	FEMALES.	
Farmers		3		
French Polisher		1	Bookfolders	 2 4
Gas Surveyor		1	Charwomen	 4
Glass Blower		1	Clerks	 2
Gunmaker		1	Domestic Duties	 8
Hawkers		2	Domestic Servants	 29
Insurance Agents		3	Dressmakers ' '	 6
Joiners		1	Governesses	 3
Labourers		50	Fly-dresser	 . 1
Lithographers		2	Hawker	 1
Masons		3	Housekeepers	 8
Merchants		13	Housewives	 78
Miller		1	Ladies	 36
Miner		1	Laundresses	 2
Painters		3	Masseuse	 1
Paper-ruler		1	Milliners	 3
Plasterer		1	Mill Workers	 . 2
Plumbers			Nurses	 2
Policeman		$\begin{array}{c}2\\1\end{array}$	Outworker	 1
Porters		6	Photographer	 1
Postman		ĩ	School Teachers	 5
Printer's Readers			Sempstresses	 3
Saddlers			Shopkeepers	 3
Saw-trimmer		1	No Occupation	 24
Seamen		6		
			Total	 225
Carry forward		183		

TABLE XIII.

Forms of Insanity of those admitted-Skae's Classification.

ter the their				Males.	Females.	TOTAL.
Congenital Insanity				9	5	14
Epileptic Insanity				6	6	12
Epileptic Insanity Insanity of Adolescence				27	21 .	48
Climacteric Insanity				8	29	37
Senile Insanity				26	21	47
Puerperal Insanity				0	12	12
Insanity of Lactation				Ő · ·	6	
Insanity of Pregnancy				õ ·	3	
Insanity of Alcoholism				51	24	75
Insanity from Gross Brai			0.000	5		8
/1 I.T. 7 /				36	3 9 1	45
Syphilitic Insanity				3	1	
Insanity of Masturbation		•••		4	0	4 4 2 3 7 9 2
				* 0	0	*
Post-Febrile Insanity					20	20
Traumatic Insanity				.3	0	3
Phthisical Insanity				2	5	1
Hysterical Insanity				0	9	9
Insanity following Surgio		rations		1		2
Idiopathic Insanity				17	18	35
Unknown*	·	*		47 .	50	97
Total				245	225	470

* All the cases of marked Secondary (terminal) Dementia are reckoned as "Unknown."

TABLE XIV.

State of Bodily Health and Condition of those Admitted.

	Males.	Females.	TOTAL.
In Average Health and Condition In Indifferent Health and Reduced Condi-	34	54	88
tion In Bad Health and very Exhausted Condi-	170	116	286
tion	41	55	96
TOTAL	245	225	470

			Males.	Females	TOTAL
" Protestants	"…	 	 217	171	388
Roman Catho	olic	 	 19	18	37
" Presbyteria	n"	 	 4	12	16
Free Church		 	 0	4	4
Episcopalian		 	 3	10	13
Established (1	3	4
Baptists		 	 0	4	4
**** * *		 	 0	1	1
Catholic Apo			 0	1	1
Unitarian		 	 1	0	1
Unknown		 	 0	1	1
Т	OTAL	 	 245	225	470

TABLE XV.—Religious Persuasion of those Admitted.

TABLE XVI.

Admissions, Discharges, and Deaths of each Month.

	Ad	lmissi	ons.	D	ischar	ges.	1	Death	s.
	М.	F.	Т.	M.	F.	т.	М.	F.	T.
January	 19	17	36	6	10	16	5	5	10
February	 18	10	28	11	17	28	3	6	9
March	 14	23	37	13	11	24	9	7	16
April	 23	21	44	10	8	18	7	2	9
May	 27	14	41	9	9	18	5	2	7
June	 19	24	43	10	19	29	6	1	7
July	 25	20	45	18	9	27	6	4	10
August	 20	12	32	14	12	26	6	2	8
September	 24	16	40	9	12	21	10	3	13
October	 19	21	40	19	17	36	1	5	6
November	 17	22	39	14	11	25	5	3	8
December	 20	25	45	17	17	34	7	5	12
TOTAL	 245	225	470	150	152	302	70	45	115

TABLE XVII.

Illustrations of Suicidal Tendency in those Admitted.

Forms of Insanity in which Suicide 1 Was attempted— 1 Mania 1 Melancholia 17 Acute Mania 2 Epileptic Mania 1 General Paralysis 2 Total 23 Forms of Insanity in which Suicide 2 was meditated— 0 Mania 2 Mania 1 O 7 Acute Mania 2 Mania 1 Mania 1 Wass meditated— 0 Mania 1 Melancholia 1 Melancholia 1 Melancholia 1 Melancholia 17 Melancholia 3 Molancholia 17 Melancholia 17 Molancholia 17 Melancholia 17 Melancholia 17 Molancholia 17 Molancholia 19 Molancholia 19 Molancholia 10	
Have meditated Suicide 23 37 Total Suicidal 46 64 1 Forms of Insanity in which Suicide 46 64 1 Forms of Insanity in which Suicide 1 4 Mania 1 4 Melancholia 17 19 Acute Mania 2 4 Epileptic Mania 2 0 Total 23 27 Forms of Insanity in which Suicide 2 2 was meditated— 0 7 Mania 1 2 Melancholia 1 2 Melancholia 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 5 15 Cut-Throat	TOTAL.
Have meditated Suicide 23 37 Total Suicidal 46 64 1 Forms of Insanity in which Suicide 46 64 1 Forms of Insanity in which Suicide 1 4 Melancholia 1 4 Melancholia 1 7 Acute Mania 2 4 Epileptic Mania 2 0 Total 23 27 Forms of Insanity in which Suicide 2 2 Wania 2 2 Epileptic Mania 1 2 Melancholia 1 2 Melancholia 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 5 15 Cut-Throat <td>50</td>	50
Total Suicidal 46 64 1 Forms of Insanity in which Suicide was attempted— 1 4 Mania 1 1 4 Melancholia 17 19 4 Acute Mania 2 4 Epileptic Mania 1 0 General Paralysis 2 0 Total 23 27 Forms of Insanity in which Suicide was meditated— 0 7 Mania 2 2 Epileptic Mania 1 2 Melancholia 1 2 Melancholia 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 5 15 Cut-Throat 6 8 Drowning 4 2 Strangulation 2 0	60
Forms of Insanity in which Suicide was attempted— Mania 1 4 Melancholia 1 17 19 Acute Mania 1 17 19 Acute Mania 1 1 0 General Paralysis 1 0 Total 23 27 Forms of Insanity in which Suicide was meditated— Mania 0 7 Mania 1 2 2 Epileptic Mania 1 2 2 Forms of Insanity in which Suicide was meditated— Mania 0 7 Melancholia 1 2 2 Epileptic Mania 1 2 2 Epileptic Mania 1 1 2 Melancholia 1 1 2 Melancholia 1 17 26 General Paralysis 3 0 17 Total 1 23 37 Nature of the attempt— Precipitation 5 15 Cut-Throat 1 6 1 Poisoning 1 2 0	
was attempted— 1 4 Mania 1 1 4 Melancholia 17 19 Acute Mania 1 17 19 Acute Mania 1 0 0 General Paralysis 1 0 0 General Paralysis 2 0 0 Total 1 0 0 General Paralysis 23 27 Forms of Insanity in which Suicide was meditated— 0 7 Mania 1 2 2 Epileptic Mania 1 2 2 Epileptic Mania 1 2 2 Epileptic Mania 1 1 2 Melancholia 1 1 2 Melancholia 1 17 26 General Paralysis 3 0 1 Total 23 37 37 Nature of the attempt— 5 15 15 Cut-Throat 1 2 0 1 Poisoning 1 2	110
Mania 1 4 Melancholia 17 19 Acute Mania 2 4 Epileptic Mania 1 0 General Paralysis 2 0 Total 23 27 Forms of Insanity in which Suicide 2 2 Wania 0 7 Acute Mania 1 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— Precipitation 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0 <td></td>	
Melancholia 17 19 Acute Mania 2 4 Epileptic Mania 1 0 General Paralysis 2 0 Total 2 0 Forms of Insanity in which Suicide 23 27 Forms of Insanity in which Suicide 0 7 Acute Mania 0 7 Acute Mania 1 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 2 0	-
Acute Mania 2 4 Epileptic Mania 1 0 General Paralysis 2 0 Total 2 0 Forms of Insanity in which Suicide 2 2 was meditated— 0 7 Acute Mania 0 7 Acute Mania 0 7 Acute Mania 1 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— Precipitation 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	5
Epileptic Mania 1 0 General Paralysis 2 0 Total 23 27 Forms of Insanity in which Suicide was meditated— 23 27 Mania 0 7 Acute Mania 0 7 Acute Mania 1 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	36
General Paralysis 2 0 Total 23 27 Forms of Insanity in which Suicide was meditated— 23 27 Mania 0 7 Acute Mania 0 7 Acute Mania 1 2 Epileptic Mania 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	6
Total 23 27 Forms of Insanity in which Suicide was meditated— 23 27 Mania 0 7 Acute Mania 2 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	1
Forms of Insanity in which Suicide was meditated— 0 7 Mania 0 7 Acute Mania 2 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt—	2
was meditated— 0 7 Mania 0 7 Acute Mania 2 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 23 37 Precipitation 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	50
Acute Mania 2 2 Epileptic Mania 1 2 Melancholia 17 26 General Paralysis 3 0 Total 23 37 Nature of the attempt— 23 37 Nature of the attempt— 5 15 Cut-Throat 6 1 Poisoning 4 2 Strangulation 2 0	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\frac{7}{4}$
General Paralysis 3 0 Total 23 37 Nature of the attempt— 23 37 Precipitation 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 2 0	3
Total 23 37 Nature of the attempt— 23 37 Precipitation 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 4 2 Strangulation 2 0	43
Nature of the attempt— 5 15 Precipitation 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 4 2 Strangulation 2 0	3
Precipitation 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 4 2 Strangulation 2 0	60
Precipitation 5 15 Cut-Throat 6 1 Poisoning 6 8 Drowning 4 2 Strangulation 2 0	
Cut-Throat 6 1 Poisoning 6 8 Drowning 4 2 Strangulation 2 0	20
Poisoning 6 8 Drowning 4 2 Strangulation 2 0	7
Drowning 4 2 Strangulation 2 0	14
	2
	1
Knocking Head Against Wall 1 1	
Going in Front of Train 1 1	2
Opening Vein 0 1	1

	Males.	Females	TOTAL.
A. Recovered for the first time	56	58	114
(a) Re-admitted, and again Dis- charged Recovered	0	1	1
(b) Re-admitted, but not again Discharged Recovered	5	4	9
B.* Had made one or more Recoveries in previous years	26	27	53
(a) Re-admitted, and again Dis- charged Recovered	0	0	0
(b) Re-admitted, but not again Dis- charged Recovered	1	5	6
Number of Persons Recovered	82	86	168
Number of Cases of Recovery	82	87	169

TABLE XVIII.-Persons Recovered in 1896.

* Of these Persons, 15 Males and 17 Females had made one Previous Recovery; 4 Males and 6 Females two Previous Recoveries; 4 Males and 2 Females three Previous Recoveries; 2 Females four Previous Recoveries; 2 Males five Previous Recoveries; and 1 Male twelve Previous Recoveries.

TABLE XIX.

The Number of Pauper Lunatics Chargeable to Parishes in our District, that were not in the Royal Edinburgh Asylum on the 1st January 1897.

1	PARISI	HES.		Number of Patients.
Edinburgh				 414
Leith				 45
Duddingston				 9
Orkney			•••	 93
Т	OTAL			 561

REPORTS

OF THE

COMMISSIONERS IN LUNACY.

ROYAL EDINBURGH ASYLUM, 17th, 18th, and 19th November 1896.

THERE are 932 patients on the Registers of the Asylum at this date. Of these 920 are under certificates, and 12 are voluntary inmates. Of the 920 under certificates, 379 are private patients and 541 are paupers. All are resident, except 16 private patients who are absent on statutory probation. During the period which has elapsed since last visit, 2 males and 2 females have been transferred from the private to the pauper list, and 8 males and 6 females from the pauper to the private list.

Since 3rd February 1896, the following changes have taken place in the population of the Asylum :----

	Pri	vate.	Pau	per.	Total.
Admitted,	м. 35	ғ. 33	м. 156	г. 131	355
Discharged recovered, .	11	17	57	44	129
Discharged unrecovered,		6	38	46	99
Died,	16	5	40	28	89

The above figures represent a very active movement of the population, which has entailed corresponding anxieties and difficulties in the management of the Asylum. The admission rate has been high, being on an average 40 patients a month. There has been an increase of 14 private patients and 24 paupers since 3rd February 1896. Of the 89 deaths 46 or 51.8 per cent. are registered as due to diseases of the nervous centres. In the cases of 62 of the 89 patients who died, a *post mortem* examination was made. The study of the pathological conditions attendant upon insanity continues to form a noteworthy feature in the scientific work done by Dr Clouston and his medical staff, and the researches by the Pathologist into the degenerative cerebral changes and into defects in nervous structures are of the highest value in elucidating the disorders of brain function.

The Register of Restraint and Seclusion contains 443 entries. They refer in 259 instances to the use of restraint in order to prevent interference with surgical dressings in two cases of wounds in the throat made with suicidal intent, and in 14 instances they refer to the use of restraint in the treatment of a patient of degraded habits. The remaining entries refer to the use of seclusion in the treatment of 20 patients on account of excitement and violence. Eight accidents are recorded, two of which proved fatal. One was a suicide of a patient by hanging who had never previously shown any suicidal tendencies, and the other was a suicide by scalding-the patient went into a bathroom, partially filled the bath with hot water, and went into it. The bathroom was one used by patients who can be trusted to bathe themselves. The other accidents consist of a self-inflicted wound on the throat, from which the patient made a satisfactory recovery, four fractures of bones due to falls, and one fracture of a rib due to a struggle with a fellow patient and an attendant. Twenty escapes are recorded in which the patients were absent for at least one night before being brought back.

The Wards containing the pauper patients are overcrowded, but the Managers have entered into an agreement with the Edinburgh Parish Council, one of its conditions being that the Asylum is to be relieved of about 50 quiet and harmless patients suitable for care in the Lunatic Wards of a Poorhouse. It is understood that no unnecessary time will be lost on the part of the Edinburgh Parish Council in enlarging the Lunatic Wards of Craiglockhart Poorhouse in order to provide for these patients.

All sections of the Asylum were found in excellent order, comfortably heated and well ventilated. The excellence of the

accommodation at Craig House and its adjoining villas, the admirable equipment of the hospital sections for ladies and gentlemen, and the large proportion 1 to 2.3 of nurses and attendants constitute a provision of a most satisfactory character for patients paying the higher rates of board. The patients in the West House are liberally provided for, and their care is efficient. It was abundantly evident during the visit that the medical care and treatment of the patients is characterised by great professional skill and ability. Careful investigations are being made with therapeutic agents which are likely to prove beneficial to the mental condition of the patients, and their action is accurately observed and fully recorded. The dietary of all classes of patients is good and abundant, and the special requirements as to food of the acutely insane, the sick, and the feeble are carefully considered and liberally met. Great attention continues to be paid to the industrial occupation and the indoor and outdoor recreations of the patients, and recently an American bowling alley has been erected for the amusement of the male patients of the West House.

A series of fourteen lectures is given by Dr Clouston and the medical staff to the nurses and attendants with the object of giving them the special knowledge required for the care of the insane. The importance of such teaching and the advantages to be derived from it are now universally acknowledged. Thirtyfour members of the Asylum Staff, including five of the Lady Companions have passed the examination of the Medico-Psychological Association and gained the certificate in Psychological Medicine.

The result of the visit was to confirm the opinion expressed in previous entries as to the energetic and progressive spirit in which the Asylum is managed by Dr Clouston.

There are 77 private patients in the Asylum whose rate of board is £28. In providing for these patients at this low rate the Asylum is performing a charitable work of the highest kind, and it would be an immense benefit to the public in the East of Scotland if more accommodation for this class of patients were available. The Managers have at their disposal the revenues of the Charity Fund and the Bevan Trust Fund from which to

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make contributions towards the reduction of the rate of board of patients in straitened circumstances. These contributions are twofold in their results-first, they prevent a good number of patients becoming paupers and having the stigma of pauperism attached to them, and, second, they assist in maintaining patients belonging to the refined and cultured classes in accommodation, where they are associated with those of their own social position. Both these results are of a most beneficent character, as they confer important advantages not only on the patients themselves, but also on those relatives who are more or less assisted in maintaining their insane kinsfolk in the Asylum. There are 70 patients at rates of board varying from £28 to £84 who have these rates reduced by contributions of from £5 to £42 from these Charitable Funds. Each case is carefully considered, and the contributions are in accordance with the necessities of the patients or their relatives. The total amount contributed from these Charitable Funds was, for the year ending 1st October 1896, £859, 10s.

The books and registers were examined, and were found to be regularly and correctly kept.

JOHN FRASER,

Commissioner in Lunacy.

ROYAL EDINBURGH ASYLUM, Sth, 9th, and 10th February 1897.

THERE were 913 patients on the registers of the Asylum on the 8th instant. Of these there were under certificate 193 male and 190 female private patients, and 245 male and 273 female pauper patients. The voluntary inmates consisted of 7 male and 5 female patients. All the patients on the registers are resident in the Asylum and were seen during the visit, except 6 ladies who are at the seaside villa, 3 gentlemen and 12 ladies who are absent on statutory probation, and 1 male pauper patient who is absent by escape. The following changes have taken place among the certificated patients since 17th November, the date of the statistics given in the preceding entry :—

	Priv	rate.	Pau	per.	
Admitted	м. 8	ғ. 9	м. 33	ғ. 45	Totals. 95
Discharged recovered .	1	5	13	24	43
Discharged unrecovered	7	2	10	17	36
Dead	3	2	15	15	35

One male and 2 female patients have been admitted as voluntary inmates, and 1 male and 2 female patients who were voluntary inmates have left.

During the period to which the above figures refer, 6 male and 1 female patients have been transferred from the pauper to the private list.

In the register of deaths brain disease is given either as the cause or as a contributory cause of death in 16 cases, and pulmonary disease was present in 10 cases. One death of an Epileptic was due to suffocation during a fit. General Paralysis continues to contribute largely to the causes of death in this asylum, 9 out of the 35 deaths above recorded being due to that disease. *Post mortem* examinations were made in 26 cases.

The number of patients admitted, and the number discharged annually continue to bear a large proportion to the number resident. The number of patients admitted during the past year 1896, was 470; the number who died or were discharged was 417; and the average number of patients resident was 901. This shows a more rapid movement of population than is found in any other Scottish asylum; and it is important to recognise this when judging of the condition of the institution, because it implies that the inmates of this Asylum consist to an exceptional extent of recent and acute cases requiring special medical attention and treatment.

The pauper section of the Asylum still continues crowded; but it is expected that this condition will soon be considerably relieved by the removal of over 50 patients to the Craiglockhart Poorhouse, where additional accommodation for lunatics is being provided, which it is expected will be ready for occupation in a few weeks. The Register of Restraint and Seclusion contains 33 entries. These refer to the use of mechanical restraint in the case of a patient with strong suicidal tendencies and to the use of seclusion in the treatment of 8 patients. The Register of Accidents contains 8 entries. There have been 5 cases of escape, in which the patients were absent from the Asylum for at least one night before being brought back.

Except for the overcrowding already alluded to, the Asylum was found in a very satisfactory condition. The administration continues to be conducted with great care and ability. Dr Clouston keeps himself closely in touch with every department of the Institution, and superintends the individual treatment of every patient. He is assisted by an excellent staff. The Case Books are kept up to date, and they contain a full record of the progress of every case.

The books and registers of the Asylum were examined and were found regularly and correctly kept.

JOHN SIBBALD,

Commissioner in Lunacy.

The following attendants have passed the examination held on 2d November 1896, for the Nursing Certificate granted by the Medico-Psychological Association :—

> SARAH D. APPS. MARGARET DARNEY. EDITH ELKINS. MARGARET FORSYTH. SARAH PYPER. KATHERINE SPENCE.

ABSTRACT

53

OF THE

TREASURER'S ACCOUNTS OF INTROMISSIONS For the Year 1896.

CHARGE. II. Patients' Boards, per Board-books- Males. Females. 594 3 3 Quarter ending 31st March 1896 £5,848 10 6 £5,703 18 11 6,048 1 2 5,909 13 4 Do. do. 30th June ,, do. 30th Sept. 6,167 12 8 Do. 5,698 16 9 ,, do. 31st Dec. ,, 6,048 1 7 Do. 5,914 6 4 £24,112 5 11 23,226 15 4 24,112 5 11 £47,339 1 3 Deduct-Repayments of Boards, etc., for Patients who left the Asylum during 1895 . . . 55 9 7 - 47,283 11 8 III. Accounts due by Patients for Clothes and extraordinary furnishings of various kinds supplied through the Steward and Matrons at the expense of the Institution, and charged against the Males. Females. recipients-Quarter ending 31st March 1896 £485 2 9 420 19 10 do. 30th June ,, do. 30th Sept. ,, Do. Do. do. 31st Dec. ,, Do. 455 7 10 £1,623 2 7 £1.844 15 11 1,623 2 7 IV. Price of Pigs and Sundries disposed of-3,467 18 6 86 4 9 for Pigs Meat . 44 9 0 from Board of Agriculture for 53 Do. Pigs slaughtered 68 5 0 from Government for Disinfecting piggeries 14 18 6 Do. 242 8 7 116 4 9 V. Rents of Grass Parks, &c. . VI. Seat Rents in St Cuthbert's Church . 14 15 6 VII. Price of Clothing supplied to Pauper Patients leaving the Institution during 1896 . 35 9 0 VIII. Balance of Proceeds of Sale of East House property £7,750 0 0 Deduct-Sum paid to Endowment Committee of Church of Scotland one-half of enhanced value of ground at the East House on being relieved from feudal restrictions against building 1,070 0 0 6,680 0 0 IX. Sums Borrowed for New Craig House during 1896 . 2,500 0 0 X. Sums Received for old tram plates and old greenhouses sold . 70 0 0 XI. Claim under Fire Insurance Policy for damage by fire at New Craig House . 9 5 0 . 204 18 7 . . £61,218 14 10

Amount of the Charge

DISCHARGE.

		Craig 1	Hous	se.	West I	Ious	e	Тота	ь.	
		£	8.	d.	£	8.	d.	£	8.	d.
L	Expense of Provisions	7,344		4	7,604		7	14,948		
II.	Do. Clothing, Bedding,	1,011	~		1,000		-			
	Napery, &c.	313	7	0	1,515	5	7	1,828	12	7
III.	Do. Fuel	802		5	994			1,797		4
IV.	Do. Lighting (Gas) .	186	17	1	341	13	2	528	10	3
V.	Do. Water and Wash-									
	ing material .	402	15	8	377	14	0	780	9	8
VI.	Do. Medicines, Surgical				1.1.1.1.1.1					
	Instruments, Dis-			-						
	infectants, &c.	140		11	372	6	3	513		
VII.	Do. Books and Stationery	231	1	6	216		6	447		
VIII.					152		4	152		4
IX.		1,131		6	1,577	5	7	2,708		1
Х.	Do. Garden and Grounds	195		4	183		4		2	8
	Public and Parochial Burdens	677		1	423		10	1,101		11
	Interest on Loans paid .	3,483		4	1,098		2		0	6
	Feu-duties and Stipend .	760		0	436		6	1,196		6
	Insurance Premiums		11	0	58		9	133		9
	Salaries and Wages	6,377			5,975		1	12,353	1	
	Miscellaneous Payments .	274	4	1	192	14	0	466	18	1
XVII.	Accounts paid on behalf of Pa-			1			~			-
	tients and charged against them	2,780	17	4	542	14	3	3,323	11	7
	Ordinary Expenditure .	25,179	4	5	22,063	9	10	47,242	14	3
XVIII.	Special Expenditure :									
	1. On New Craig House .				4,569	11	7			
	2. On Old do				150	1	5			
	3. On West House				506	16	6			
		nnected	wi	th						
	Sale of East House .				274	8	7			
								5,500		1
	Arrears of Board, &c., at 31st I							293	1	2
XX,	Balance of Account at 31st Dece	mber 18	95					8,182	1	4
	Amount of the Discharg	ge equal	to	Cha	rge		. :	£61,218	14	10

EDINBURGH, 28th May 1897.—I have examined the foregoing Account Charge and Discharge of the Intromissions of the Treasurer of the Royal Edinburgh Asylum for the Insane for the year from 31st December 1895 to 31st December 1896, together with the Appendices relative thereto, and in connection with the Books of the Steward and Matrons, and I now beg to report that I have found them to be correctly stated, and sufficiently vouched and instructed.

I have not, however, checked the apportionments of the whole items of Receipt and Expenditure between Craig House and the West House.

(Signed) JOHN M. HOWDEN, C.A.

ABSTRACT of ORDINARY and EXTRAORDINARY RECEIPTS and P		
of NEW CRAIG HOUSE (including OLD CRAIG HOUSE, SOUT BEVAN VILLA and MYRESIDE COTTAGE). — Year to 31st December		
	449 11	8
3. Produce and Sundries sold	$884 12 \\ 125 2$	2
4. Rents of Grass Parks	96 15 7 12	
1. Amount thereof, as stated in foregoing Discharge £25,179 4 5 2. Value of labour performed by tradesmen, assisted by	563 14	6
 West House patients, for New Craig House, etc. 531 8 11 3. Proportion of £300 additional, as the estimated value of pauper labour in keeping the grounds, in terms of Report by Mr Haldane, C.A. 154 16 6 		
	865 9	10
EXTRAORDINARY RECEIPTS.	698 4	8
 Balance of Proceeds of Sale of East House property £6,680 0 0 Sum realised for Old Plant including Claim under Fire Policy (see Br. 10 and 11 of Charge)		
6,759 5 0		
EXTRAORDINARY PAYMENTS. 1. Amount of Expenditure on New Craig House during 1896, as per Branch XVIII. of foregoing Dis- charge		
2. Do. do. Old Craig House do. 150 1 5 3. Additional Expenses connected with Sale of East House		
	765 3	5
Excess of Receipts over Expenditure £3,	463 8	1
ABSTRACT of ORDINARY and EXTRAORDINARY RECEIPTS and F of the WEST HOUSE.—Year to 31st December 1896. ORDINARY RECEIPTS.		NTS
1. Boards .	583 6	0
 Produce and Sundries sold	117 6 19 9	
 Seat Rents in St Cuthbert's Church	7 3	0
		5 0
ORDINARY PAYMENTS. £24, 1. Amount thereof, as stated in foregoing Discharge £22,063 9 10	282 18	11
2. Twelfth instalment to Sinking Fund £2,701 15 1 Less—Interest on £30,860 8s. 6d. in- included in No. 1 hereof 1,098 3 2		
1,603 11 11	667 1	9
Surplus Ordinary Receipts for West House for 1896 £ EXTRAORDINARY RECEIPTS—Nil. EXTRAORDINARY PAYMENTS.	615 17	2
	506 16	6
Excess of Receipts over Expenditure	109 (8

TABULAR VIEW of the Cost of Maintenance per Head of New Craig House, Intermediate, and Pauper Patients for the Year 1896 — the numbers being, New Craig House 187, Intermediates 130, and Paupers 584.

	New Craig House.	Intermediate.	Paupers.
 Provisions, including Vegetables, except in so far as supplied from grounds held to be cover- ed by cost of Gardens and Grounds No. 15 	£ s. d. 39 5 5½	£ s. d. 12 19 10	£ s. d. 5 12 0
2. Extra diet (included in No. 1 as regards New		1 3 4	
Craig House)		1 15 5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
 5. Clothing (less recovered from Edinburgh Parish, as per Branch VII. of Charge) 6. Bedding and Napery 	 1 13 6	 0 10 6±	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
7. Fuel (including fuel for electric lighting) .	$\begin{array}{rrrr} 4 & 5 & 10 \frac{1}{4} \\ 0 & 19 & 11 \frac{3}{4} \end{array}$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
8. Lighting (Gas) .	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		0 10 5
11. Books and Stationery . </td <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td> <td>$\begin{array}{cccccccccccccccccccccccccccccccccccc$</td>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
14. Public and Parochial Burdens 15. Expenditure on Gardens and Grounds .	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
16. Feu-Duties and Stipend17. Fire Insurance18. Salaries and Wages	$\begin{array}{ccccccccc} 4 & 1 & 4 \\ 0 & 8 & 1 \\ 34 & 2 & 1 \end{array}$	$\begin{array}{ccccccc} 0 & 12 & 2\frac{1}{2} \\ 0 & 1 & 7\frac{1}{2} \\ 9 & 3 & 6\frac{1}{2} \end{array}$	0 1 71
19. Miscellaneous Payments	1 9 4	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	
patients for New Craig House and Inter- mediates	$3 13 4^3_4$	1 3 0	
Court	18 12 71	3 15 8	3 15 8
Deduct— 1. From New Craig House—	$123 8 11\frac{1}{4}$	$39 \ 0 \ 8\frac{3}{4}$	$31 \ 7 \ 4\frac{1}{4}$
(1.) Price of Pigs and Sundries sold £0 13 4 ¹ / ₂			
(2.) Rents of Grass Parks 0 10 $4\frac{1}{4}$ (3.) Church Seat Rents 0 0 $9\frac{3}{4}$	1 4 61		
2. From Paupers— (1.) Price of Pigs, and Sundries	$1 \ 4 \ 6\frac{1}{2}$		
sold, including Rents 0 4 04 (2.) Value of labour performed by			
them for New Craig House and Intermediate patients $1 \ 8 \ 7\frac{1}{2}$			$1 12 7\frac{3}{4}$
3. From Intermediates— Price of Pigs and Sundries sold, including Rents		$0 4 0^{1}_{4}$	
Cost per head during 1896	$122 \ 4 \ 4\frac{3}{4}$	$38 \ 16 \ 8\frac{1}{2}$	$29 14 8\frac{1}{2}$

31st Dece	ember 1895	was .										10	91
Do,		do.		do.		31st	Dece	mber	1896		• .	11	2
	Increase	in 1896	•								•		3
The Cost of	f Provision	s per head	l during	the	Year	ending	g 31st	Dec.	1895	was	£13	0	1
The Cost of Do.	f Provision	s per head do.	l during	the do.			g 31st Dece						

Note.—The above increase in the cost of provisioning the Institution arises from the increased number of patients paying high rates of board.

CONTRAST of ORDINARY RECEIPTS and PAYMENTS for the Year 1896 with the Previous Year.

1895.	RECEIPTS.	1896.
£ s. d. 43,876 13 4	I. Boards	£ s. d. 47,283 11 8
3,058 11 10	II. Extra Accounts due by Patients III. Produce and Sundries sold—	3,467 18 6
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1. Price received for Pigs, etc. . 2. Do. for Rags and Sundries .	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
121 19 10	IV. Rent of Craig House Grass Parks V. Price of Clothing supplied to Paupers leaving	116 4 9
$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Institution	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
54,734 16 7		57,840 8 0
	PAYMENTS.	
	I. Provisions.	
1,243 11 5	Bread, Flour, etc.	1,304 15 2
3,206 19 7 171 7 9	Butcher Meat, etc	3,795.147 141126
$ \begin{array}{rrrrr} 171 & 7 & 9 \\ 214 & 4 & 8 \end{array} $	Extract of Meat, etc	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
617 16 1	Fish and Salt Herrings	689 5 6
188 11 2	Game and Fowl	278 11 11
1,864 12 11	Milk and Cream	2,102 3 10
109 8 3	Fresh Butter	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
554 9 0		
$235 \ 16 \ 2$	Coffee and Chicory	236 4 4
377 14 6	Sugar	363 12 5
1,032 2 0	Salt Butter	1,140 3 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Cheese	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Currants, Raisins, Fruits, etc.	135 12 10 122 8 4
300 16 1	Arrowroot, Corn Flour, Tapioca, Rice, etc.	311 6 8
74 1 1	Salt, Mustard, Pepper, and Spices .	65 18 10
38 10 9	Vinegar, Ketchup, and other Sauces	37 2 1
250 19 7	Oatmeal	255 18 10
87 16 3	Barley	72 18 9
72 2 6	Peas	77 12 10
1,033 5 4	Eggs	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
619 2 3	Eggs	472 14 5
$589 \ 6 \ 11$	Ale, Porter, and Beer	742 3 3
118 6 7	Ale, Porter, and Beer	90 2 4
476 7 5	Wines and Spirits	434 2 10
241 18 11	Sundries	187 10 9
14,361 11 6	Deduct—Wines, Spirits, Porter, and Ale included in the above expenditure and chargeable against	15,252 8 11
252 14 10	New Craig House patients carried to Branch	
	XVII £262 11 0 Do. against West Ho. private patients do. 41 5 0	
		303 16 0
	New Craig House (including share of Servants, Attendants, and Laundry Maids pro-	14,948 12 11
	visions . . £7,344 0 4 West House 7,604 12 7	
	West House 7,604 12 7	
14,108 16 8		14,948 12 11

	ATTERST OF RECEIPTS and TATMENTS-Contra	ieacu.
1895.	PAYMENTS—Continued.	1896.
£ 8. d.	II. Clothing, Bedding, Napery, &c.	£ s. d.
57 18 4	Wincey	98 2 104
24 5 9	Flannel	33 12 10
145 6 1	Cotton Goods	143 3 2
1 13 7	Muslin	2 8 0
21 1 7	Shawls	5 11 0
44 3 5	Corduroy	44 18 1
53 5 3	Shirting	30 6 9
104 9 11	Tweeds	128 7 8
71 15 6	Worsted	68 11 11
15 12 8	Socks	7 13 0
88 2 9	Plaiding	94 19 3
223 11 0	Blankets	115 16 0
262 0 5	Sheetings	194 15 6
8 14 0	Quilts	40 11 0
25 4 10	Bed Tick	19 18 6
79 17 0	Bed Covers	14 17 11
146 16 9	Linen and Dowlas	84 13 0
42 15 8	Towelling	7 9 1
41 11 7	Canvas and Pack Sheet	48 10 9
46 17 6	Table Damask	52 8 2
21 0 2	Toileting and Toilet Covers	13 10 7
7 11 6	Stays	7 11 6
118 18 0	Serge, Hats, Caps, etc	57 17 8
228 7 6	Boots, Shoes, Clogs, and Canvas shoes	202 9 10
47 11 3	Leather for Shoes, etc	·49 2 0
15 3 9	Waterproof Sheeting	32 2 1
145 8 6	Hair for Beds, etc	79 16 3
23 9 8	Straw Donnets, Trimmings, etc	102 8 10
112 1 9	Thread, Buttons, Braid, and other Sundries .	$20 \ 1 \ 10\frac{1}{2}$
31 16 0	Cost of making suits for Gatekeepers and others .	20 14 6
22 0 2	Handkerchiefs, Table Napkins, and Glass Cloths .	6 3 0
9 4 6	Collars and Cuffs	
2,287 17 6		1,828 12 7
	III. FUEL.	
1,754 15 3	Coal	1,797 15 4
	TIT T	
CO4 16 9	IV. LIGHTING.	504 10 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Gas	$524 18 1 \\ 3 12 2$
19 8 8	Candles	3 12 2
624 4 11		528 10 3
024 4 11	V. WATER AND WASHING MATERIALS.	020 10 0
388 14 0	Water	447 14 0
374 10 6		
25 19 0	Soap	18 4 5
206 15 1	Starch and Laundry Accounts, etc.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
-00 10 1	Staren and Laundry Accounts, etc	11 1 1
995 18 7		780 9 8
000 10 0	VI. MEDICAL AND SURGICAL APPLIANCES.	0** 0 0
329 10 0	Drugs, etc	355 2 0
42 8 0	Disinfectants	100 0 4
40 2 11	Surgical Instruments	33 11 5
7 17 7	Medical Fees, etc	24 11 5
419 18 6		513 5 2
413 10 0		010 0 2

CONTRAST of RECEIPTS and PAYMENTS-Continued.

	NTRAST of RECEIPTS and PAYMENTS-Contin	uea.
1895.	PAYMENTS-Continued.	1896.
£ s. d.	VII. BOOKS AND STATIONERY.	£ s. d.
33 17 11		28 13 11
93 11 5	Stationery	86 16 8
18 0 7	Bookbinding &c	22 13 6
314 1 9	Books . <td>309 10 11</td>	309 10 11
459 11 8		447 15 0
162 13 5	VIII. TOBACCO AND SNUFF	152 10 4
	IX. FURNISHINGS FOR HOUSE AND REPAIRS.	
371 14 1	Ironmongerv, Cutlerv, etc	349 15 4
224 0 7	Furniture, etc. .	58 11 2
441 4 2	Crockery and Crystal	301 6 3
	Carpets, etc	214 9 10
131 19 9	Brushes and Door Mats	77 8 5
27 1 8	Glass	30 4 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Oils and Varnish	35 18 3
26 3 2	Corks . <td>31 6 8</td>	31 6 8
230 12 6	Drysalters	102 18 2
129 14 7	Wood for Repairs	80 1 1
751 1 5	Painter Work	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
120 6,10	Plumber do	
$\begin{array}{cccc} 7 & 6 & 0 \\ 14 & 1 & 6 \end{array}$	Briska Line Coment	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
20 6 9	Bricks, Lime, Cement	38 15 4
16 4 3	Bell-banging	4 14 6
	Bell-hanging	25 10 3
214 10 10	Unholstering	20 10 0
	Window Blinds	16 18 9
206 11 8	Upholstering . Window Blinds . Washing Machine . Plaster-work . Bathbrick and Pipeclay, etc.	
11 7 9	Plaster-work	11 16 3
1 7 6	Bathbrick and Pipeclay, etc.	4 9 6
	Chimney Cleaning	21 1 11
	Metal Fastenings	22 17 1
	Electric Light Lamps	58 3 0
350 7 2	Sundries	400 5 0
3,308 0 4		2,708 17 1
155 10 11	X. GARDEN AND GROUNDS.	100 35 5
155 10 11	Plants, Seeds, etc	138 15 5
$\begin{array}{cccc}7&11&3\\23&2&2\end{array}$	Manure Pigs' and Horses' Meat	17 0 4
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Figs and Horses Meat	20 1 10
117 17 1	Garden Implements	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Pigs Bought	37 8 5
12 16 5	Shoeing Horses and Repairing Harness	13 5 1
5 12 0	Veterinary Surgeon	5 2 0
4 10 0	Hire of Horses	0 2 0
23 13 11	Road Metal and Gravel	30 10 4
	Wire Fencing	42 9 8
	Thrashing Crop	3 8 4
16 11 4	Sundries	6 7 10
408 3 9		379 2 8

CONTRAST of RECEIPTS and PAYMENTS-Continued.

	NIKASI of RECEIPTS and PAYMENTS-Continu	iea.
1895.	PAYMENTS-Continued.	1896.
£ s. d.	XI. PUBLIC AND PAROCHIAL BURDENS.	£ s. d.
181 9 7	County Rates	2 11 6
277 17 4	Property and Income Tax	270 19 8
$0 \ 4 \ 4$	Land Tax	0 4 4
63 16 3	Land TaxHouse DutyBurgh RatesPoor and School Rates	184 18 9
$182 \ 3 \ 0$	Burgh Rates	325 17 8
341 6 2	Poor and School Rates	304 16 10
4 14 6	Assessed Taxes	3 0 0
4 18 6	Public Water Rate	8 13 2
1,057 9 8		1,101 1 11
4,658 6 8	XII. INTEREST ON DEBT	4,582 0 6
1,200 16 10	XIII. FEU DUTIES AND STIPEND. Feu Duties	1,172 13 2
24 3 1	GU: 1	24 0 4
21 0 1	Stipend	21 0 1
1,224 19 11		1,196 13 6
128 4 9	XIV. INSURANCE	· 133 15 9
	XV. SALARIES AND WAGES.	
2,000 0 0	Physician-Superintendent	2,000 0 0
400 0 0	Four Assistant Physicians	479 14 0
90 0 0	Pathologist	90 0 0
200 0 0	Chaplain	200 0 0
315 0 0	Steward	315 0 0
105 0 0	Gardener	105 0 0
145 0 0	Storekeeper	145 0 0
52 0 0	Gatekeeper	52 0 0
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Organist	20 0 0
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Treasurer and Clerk	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
220 15 4	Auditor	279 17 6
90 0 0	Matron of West House	90 0 0
237 5 6	Matrons of Craig House, Old Craig House, & So. Craig	
6,603 1 8	Attendants' Wages	7,450 10 5
111 10 0	Annuities to Old Attendants	103 10 0
	Honorarium to Sir Arthur Mitchell for his services	
	during the absence of Dr Clouston	52 10 0
	0	
11,309 12 6		12,353 1 11
	XVI. MISCELLANEOUS.	
8 16 3	Advertising	9 11 3
72 10 7	Cab Hires and Hire of Carriage	79 7 6
73 11 0	Law Expenses	$\begin{array}{cccc} 61 & 7 & 6 \\ 169 & 8 & 4 \end{array}$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Postages, Porters, Telegrams, Bank Exchanges, etc.	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
10 0 0	Rewards to Patients	$16\ 15\ 0$
	Fee for Inventory and Valuation of Stock .	7 7 0
16 14 0	Expenses connected with Patients' Escape	110
1 0 0	Rent of Seat in Church at Cockenzie	
3 14 0	Stabling at Cockenzie	3 4 4
8 12 8	Fee for Measuring Grass Parks	
10 0 0	Subscription towards Golf Course at Cockenzie .	
5 6 0	Price of Photos of Craig House	
	Half-year's Rent of Gardener's house	10 0 0
	Expenses in connection with opposition to Edin-	
	burgh Extension Bill	34 5 2
10	Window Cleaning	9 0 0
0 10 0	Sundries	1 0 0
458 17 4	/	466 18 1

CONTRAST of RECEIPTS and PAYMENTS-Continued.

1895.	PAYMENTS-Continued.	1896.
£ s. d.		£ s. d.
	XVII. ACCOUNTS PAID and MONEYS ADVANCED on behalf of individual Patients, against whom	
2,725 17 0	the same are charged. Total Add—Expense of Wines, Spirits, Porter, and Ale	3,019 15 7
070 14 10	chargeable to individual patients, and carried	000.10.0
252 14 10		303 16 0
2,978 11 10	XVIII. Special Expenditure.	3,323 11 7
	1. On New Craig House.	1014 0 1
$5,345 0 0 \\ 580 0 0$	Mason and Joiner Work	$1,214 \ 0 \ 1$ 7 16 8
350 0 0	Plaster Work	550 0 0
	Slater Work	50 18 8
1,775 7 1	Plumber Work	377 6 10
5 0 0	Tanks and Water Supply	
626 13 9	Chimney Pieces, Grates, Blinds, etc	111 17 11
295 9 0	Wood Carving and Oak Finishings	
314 1 0	Marble Pavement and Stone Carving	
141 4 6	Lifts and Elevators	$16 \ 3 \ 6$
1,067 14 7 722 15 6	Heating Apparatus	100 14 1
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Ironmongery	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
-,	Lightning Conductors	$134 \ 5 \ 4$ $13 \ 0 \ 0$
610 0 0	Painting	65 9 8
2,560 11 8	Furniture	187 3 7
-,	Smoke Curing	163 17 1
173 0 0	CICIA OI HOURS	
120 0 0	Padded Rooms	
250 16 3	Lavatory, Basins, tilings, etc	
1,153 8 9	Roads and Grounds	$262 \ 18 \ 3$
	Fire Hose	120 15 0
	Telephones and Electric Bells	43 4 11
	Architect	1,000 0 0
	2. On Old Craig House.	
120 0 0	Alterations and Repairs	150 1 5
050 0 0	2 D'-14 - C - '4 - 1	
250 0 0	3. Right of Servitude	
	4. On West House	506 16 6
175 5 9	5. Expenses connected with Sale of East House .	274 8 7
19,731 9 5		5,500 18 1
602 3 8	XIX. Arrears	293 1 2

1895.	Provisions,	&c.		1896.	INCREASE.	DECREASE.
13,656 lbs.	Preserved Meat			13,248 lbs.		408 lbs.
120,851 ,,	Butcher Meat			126,581 ,,	5,730 lbs.	
17,772 ,,	Oxheads .			17,012 ,,		760 lbs.
7,917 ,,	Pork and Ham			8,007 .,	90 ,,	
2,253 loaves	4 lb. Loaves .			94,889 loaves		
04,493 rolls	Rolls			110,594 rolls	6,101 rolls	
3,443 doz.	Biscuits .			4,431 doz.	988 doz.	
52,438 lbs.	Oatmeal .			52,827 lbs.	389 lbs.	
12,492 ,,	Flour			13,637 ,,	1,145 ,,	
17,938 ,,	Barley			18,020 ,,	82 ,,	
13,787 ,,	Peas			13,914 ,,	127 ,,	
7,218 ,,	Rice (Whole)			8,169 ,,	951 ,,	
5,942 ,,	Tea			6,350 ,,	408 ,,	
4,320 ,,	Coffee			4,329 ,,	9 .,	
41,131 ,,	Sugar (Raw) .			45,992 ,,	4,861 ,,	
6,703 ,,	Sugar (Loaf) .			6,558 ,,		145 lbs.
1,720 ,,	Butter (Fresh)			1,486 ,,	126 ,,	
23,636 ,,	Butter (Salt) .			25,464	1,826 ,,	
41,349 gals.	Milk (Sweet)			45,806 gals.	4,457 gals.	
11,388 ,,	Milk (Skim) .			11,250 ,,		138 gals.
17,701 lbs.	Cheese			18,552 lbs.	851 lbs.	
18,272 doz.	Eggs			23,859 doz.	5,587 doz.	
27,078 lbs.	Salt (Common and	d Tab	le)	24,933 lbs.		2,145 lbs.
1,937 ,,	Currants .			2,009 ,,	72 lbs.	
859 ,,	Starch			1,014 ,,	155 ,,	
23,881 "	Soda			22,420 ,,		1,461 lbs.
45,683 ,,	Soap			36,385 ,,		9,298 ,,
21,100 gals.	Beer			19,152 gals.		1,948 gals.
856 bolls	Potatoes .		- 12	858 bolls	2 bolls.	

CONTRAST of TOTAL PROVISIONS, &c., supplied from Store for the Year 1896 with the previous Year.

CONTRAST of VALUE of STOCK on hand in Store at 31st December 1896 with the previous Year.

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1895.	Provisions, &c.	18	96.		INCI	REA	SE.	DECREAS		SE.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Groceries and Stimulants (including Baker's Stock) House Furnishings . Male Clothing . Female do. Ironmongery and Tin Goods Amount for Pigs . Oats, Barley, Wheat, &c.	 879 782 199 147	15 16 15	11 11 11 8 0	£ 174 17 6	14	11			03
2,320 1 7	Increase	2,412 2,320 92	8 1 6	5 7 10	198	5	1	105	18	3

STATE OF DEBT due by New CRAIG HOUSE, &c., of the ROYAL EDIN-BURGH ASYLUM FOR THE INSANE, as at 31st December 1896.

Amount thereof	£77,200	0	0
Add-1. Balance due to West House £4,642 3 11			
2. Do. due on the foregoing Account 204 18 7			-
	4,847	2	6
	£82,047	2	6
			-
STATE of FINANCES of NEW CRAIG HOUSE, &c., for	1896.		
1. Balance of accumulated profit on New Craig House as per last Accou	nt £412	5	4
2. Do. do. on do. for 1896	1,698		
3. Do. do. on Intermediates do.	451	19	9
4. Do. proceeds of Sale of East House	6,759	5	0
	20.901	14	-
	£9,321	14	9
Add—			
1. Amount borrowed during 1896, as per Charge hereof £2,500 0	0		
2. Balance due to West House, as above £4,642 3 11			
Less Do. due to Do. at 31st Dec. 1895 3,389 11 6	-		
1,252 12	⁵ - 3,752	10	5
	- 0,102	1-	_
	£13,074	7	2
Deduct-			
1. Special Expenditure on Craig House as before £4,994 1	7		
2. Balance of last year's Account £8,182 1 4			
Less Balance on the foregoing account			
as above 204 18 7			
7,977 2			
	- 12,971	4	4
	£103	2	10
		-	
The above balance of £103, 2s. 10d. is composed of the following :			
Arrears of Board at close of 1896 £293 1	2		
Less balance of arrears of Board at 31st December			
1884, when the indebtedness of the West House			
was fixed by the Court £189 18		-	
	- £103	2	10
STATE OF DEBT due by the WEST HOUSE of the ROYAL	EDINB	URG	H

STATE OF DEBT due by the WEST HOUSE of the ROYAL EDINBURGH ASYLUM FOR THE INSANE, as at 31st December 1896.

Amount thereof				£34,250	0	0
Deduct-Debt due by New Craig House		,		4,642	3	11
				£29,607	16	1
· · · · · · · · · · · · · · · · · · ·				220,001		-

STATE showing the Operation of the SINKING FUND during 1896, and contrasting the amount of the Actual Debt at the close of that Year with the Debt as estimated by the late Mr James Martin, C.A., in his "Report on the creation of a Sinking Fund."

Estimated Debt.	WEST HOUSE.	Actual	Deb	t.
£ s. d. 35,484 13 8	Amount of Debt at 31st December 1895 Add- 1. Arrears of Board written off during 1896 £8 0 5	£ 30,860	8. 8	<i>d</i> . 6
1,419 7 8	2. Amount of Extraordinary Expenditure 506 16 6 3. One Year's Interest to 31st Dec. 1896 1,098 3 2	1,613	0	1
36,904 1 4	Deduct— 1. Surplus Ordinary Receipts of West House as before 615 17 2 Less Share thereof effeiring to In- termediates	32,473	8	7
2,701 15 1	2. Twelfth Instalment to Sinking Fund 163 17 5 2. Twelfth Instalment to Sinking Fund 2,701 15 1	2,865	12	6
34,202 6 3		29,607	16	1

ABSTRACT

OF THE

TREASURER'S INTROMISSIONS

WITH THE

FUNDS ADMINISTERED BY THE CHARITY COMMITTEE

FOR THE YEAR 1896.

CHARGE.

I. Balance at close of last Account II. Interest on Invested Funds during III. Income-tax recovered .	the year		:	· ·	£88 399 34	15	1	
					£522	2	6	

DISCHARGE.

 I. Sum paid to Royal Edinburgh Asylum for the Insane in relief of Patients Boards during the year II. Grants made for behoof of Patients' Boards out of Legacy of £450 	£390	18	10
bequeathed by the late Miss Milburgh Mowbray	100	0	0
III. Expense of Management	13	2	1
IV. Balance due by Treasurer at 31st December 1896	18	1	7
	£522	2	6

STATE OF FUNDS AT 31st DECEMBER 1896.

I. Amount held in Loan by Managers of 1I. Balance due by Treasurer, as above	Edinburgh	Asylum	:	£9,800 18		
				£9,818	1	7

EDINBURGH, 28th May 1897.—I have examined the foregoing Account, and the appended State of Funds, and having compared them with the Vouchers and Instructions, find them to be correctly stated and sufficiently vouched and instructed—the balance due by the Treasurer at 31st December 1896 being Eighteen pounds, one shilling and seven pence.

(Signed) JOHN M. HOWDEN, C.A.

ABSTRACT

OF THE

TREASURER'S INTROMISSIONS

WITH THE

FUNDS BEQUEATHED BY THE LATE MRS BEVAN

FOR THE YEAR 1896.

CHARGE.

I. Balance of Revenue at close of last Account . II. Income on Invested Funds received during the year	:	*	:	£129 513		
				£642	19	10

DISCHARGE.

I. Balance of Over-invested Capital at close of				1:06	45	7	10
 II. Amount Paid to Royal Edinburgh Asylum f of Patients' Boards during the year III. Expense of Management 	or the	e Insa	ine in re	ner .	£424 18	1	10 7
IV. Balance due by Treasurer at 31st December	1896	÷			155		7
					£642	19	10
						-	-

STATE OF FUNDS AT 31st DECEMBER 1896.

Amount Lent to Royal Edinburgh Asylum for the Insane Balance due by Treasurer as above	£12,500 155		
	£12,655	9	7

EDINBURGH, 28th May 1897.—I have examined the foregoing Account and appended State of Funds, and having compared them with the Vouchers and Instructions, find them to be correctly stated and sufficiently vouched and instructed—the balance due by the Treasurer at 31st December 1896, being £155 9 7 As follows :—*Capital*—Balance due to Treasurer . £45 7 10

113 10110 W 3	Revenue-Bala			200 17 5	
	and the second second	100		 	

Net balance due by Treasurer as above . . £155 9 7

(Signed) JOHN M. HOWDEN, C.A.

STATEMENT OF WORK

68

DONE AT

THE ROYAL EDINBURGH ASYLUM

During the Year ending 31st December 1896.

The Work is estimated by charging Journeymen's Wages ouly.

I. TAILORS.

116 jackets, at 7s.	1.00	100	02	12	10	£40	12	0			
					•						
104 vests, at 2s. 6d.						13	0	0			
89 tweed trousers, at	t 3s.	6d.				15	11	6			
235 corduroy trouser	s, at	28.	6d.			29	7	6			
546 plaiding drawers	, at	2d.			۰.	4	11	0			
453 plaiding shirts, a	t 2d					3	15	6			
26 bed quilts, at 5s.						6	10	0			
5 flannel jackets, at	3s.					0	15	0			
19 linen dresses, at 5	s.					4	15	0			
2 sailcloth suits, at 1	0s.					1	0	0			
1 check linen polka,	at 5	s.				0	5	0			
1 pair moleskin trou	sers,	at :	3s. 6d.			0	3	6			
Repairs, including c	arpet	ts, e	tc			106	19	6			
									£227	5	6

II. SHOEMAKERS.

Repan	mg	men s	and won	ten s bo	ots and	snoe	s .	04	5	-	79	8	6
								01		e			
,,	20	key b	elts, at 3	d				0	5	0			
,,	150	,,	braces	, at 4d.				2	10	0			
,,	5	,,	lock b	oots, at	3s. 6d.			0	17	6			
,,	24	pairs	of women	n's shoe	s, at 3s.			3	12	0			
,,	3		,,	lacing	boots, at	7s.	1.	1	1	0			
Makin	ig 25	pairs	of men's	boots, a	at 5s. 6d			£6	17	6			

Carry forward,

£306 14 0

Statement of Work. Brought forward, £306 14 0 III. ENGINEERS AND BLACKSMITHS. Amount of engineer and blacksmith work for Western Department £85 1 3 Do. do. for Craig House Department 26 4 6 Do. do. for workshops and garden . 24 1 6 135 7 3 IV. UPHOLSTERERS. Amount of general upholstery work and repairs for Western Department £67 3 8 do. for Craig House Department 47 0 1 Do. 114 3 9 V. PRINTERS. Amount of printer work for Craig House and West Departments £109 1 0 VI. PLUMBERS, GASFITTERS, AND TINSMITHS. Plumber, gasfitter, and tinsmith work for Western Department £55 19 1 Do. do. for Craig House Department 36 0 7 Tin goods made for store 0 10 6 92 10 2 VII. CARPENTERS. Amount of general cabinet and joiner work, repairs to fabric and furniture, etc., for Western Department £139 9 1 Do. do. for Craig House Department . . 100 10 0 Do. do. for workshops and garden implements 11 18 5 Amount for coffins 4 5 0 256 2 6 VIII. MASONS, GLAZIERS, PLASTERERS, AND SLATERS. Mason, glazier, plasterer, and slater work in Western Department £101 2 4 Do. do. in Craig House Department 43 9 9 144 12 1 £1158 10 9

JAMES C. GRAY, Steward.

. . ..

14

Articles Made by Females in Western Department.

	and the state of the				10 3	
266	Gingham, print, and		£	s.	d.	£ s. d.
	wincey dresses at 3	3 Od	39	18	0	Brought forward, 186 2 4
49	Stuff dresses 5			9	6	39 Table cloths 0s 1d 0 3 3
	Uniform dresses 5		2	5	0	36 Table napkins 0s 01d 0 1 6
		s 4d	9	2	Õ	116 Toilet covers 0s 1d 0 9 8
		5 6d	1	7	Ő	48 Counterpanes 0s 1d 0 4 0
		s 4d	4	18	4	
				6	8	
		s 100	10			
	- management	s 4d	1	11	4	48 Bolster do 0s 2d 0 8 0
		3 d	1	4	0	39 Shrouds 0s 6d 0 19 6
12	The second secon	s 10e	-	10	0	34 Blankets knitted 2s 6d 4 5 0
18	Capes 1	s 2d	1	1	0	8 Dresses quilted 3s 0d 1 4 0
209	Bonnets and hats,					32 Linen dresses 3s 0d 4 16 0
	trimmed 0.	3 9d		16	9	24 Pairs shoes, bound 0s 2d 0 4 0
4	Dressing Gowns 3	s 0d	0	12	0	204 Pairs stock'gs, knit. 0s 9d 7 13 0
	Under flannels 0.		5	10	8	406 Pairs socks, do. 0s 6d 10 3 0
		6d	1	1	0	440 Pairs stockings,
	Plaiding do 0		4	17	3	refooted 0s 6d 11 0 0
	Upper do 0	1	2	2	9	224 Pairs socks, do 0s 4d 3 14 8
	Knitted do 1	s 0d	0	10	0	82 Mattresses 1s 0d 4 2 0
		s 4d	Ő	9	Ő	80 Palliasses Is 0d 4 0 0
		s Sd	15	s	8	34 Straw bags 0s 6d 0 17 0
				3	4	
		8 8d	0	2	8	
		s ou	0	-	0	
999	Men's flan. jackets	103	41	10	0	
	and drawers 0		-		6	200 Men's scarfs 0s 2d 1 13 4
	Linen sheets 0		5	14	9	64 Bed covers 0s 4d 1 1 4
		s 1d	1		1	340 Pairs blankets, hem'd
	1	s 1d	3	2	8	and marked 0s 4d 5 13 4
	Bolster do 0		0	. 1	6	54 Blinds 0s 4d 0 18 0
	Roller & Bath towels 0			0	4	72 Pudding cloths \dots 0s $\frac{1}{2}$ d 0 3 0
490	Hand do 0.	s 010	11	0	5	48 Tea bags 0s 1d 0 4 0
191	Men's dowlas aprons 0	s 5d	3	19	7	68 Muslin screens 0s 1d 0 5 8
		s 6d	10	18	6	680 Shawls, stockings,
	Check aprons 0	s 1d	0	16	1	etc., marked 0s 01d 1 8 4
	Pinafores 0		1	9	0	200 Dusters 0s 01 d 0 4 2
	Night-dress bags 0		Ô	9	Õ	in the offerer a
10	angur droos ougo m o	_				
	Carry forward,	£	186	2	4	£253 4 11
	Carry Ior ward,		.00	-	*	32200 4 11

Articles Repaired by Females in Western Department.

		£	s.	d.				£	s.	d.
1424 White & regetta shirts at	1d	5	18	8	Brought forwar	d,		90		
1284 Woollen do.	1d	5	7	0	1860 Woollen jackets	at	1d	7	15	0
7892 Striped shirts	1d	32	17	8	480 Dowlas aprons		1d	2	0	0
340 Night shirts	1d	1	8	4					15	4
240 Collars, cuffs, & breasts	1d	1	0	0	120 Counterpanes		ld	0	10	0
1488 Chemises	1d	6	4	0				0	7	4
86 Slip bodices	1d	0	7	2	3666 Sheets]		15	5	6
420 Pairs cotton drawers	1d	1	15	0	1164 Pillow slips		ld	4	17	0
890 Under flannels	1d	3	14	2	60 Check aprons		1d	0	5	0
464 Flannel petticoats	1d	1	18	8	280 Pinafores		1d	1	3	4
2664 Plaiding petticoats	1d	11	2	0	186 Pairs blankets		1d	0	15	6
840 Upper do				0	320 Hand towels	(04d	0	13	4
960 Bed-gowns	1d	4	0	0	16,204 Pairs socks	(0id	33	15	2
800 Gowns	1d	3	6	8	8,424 Pairs stockings	!	0id	17	11	0
1920 Pairs woollen drawers	1d	8	0	0						
Carry forward,							£	176	2	10
		290	9	4	N. MICDOUC	1.4				

MRS MACDOUGALL, Matron.

70

Articles Made by Females in Craig House Department.

30 Shawls. 84 Worsted work. 6 Sofa covers. 300 Articles of Clothing 18 Chemises. 14 Chair covers. 31 Table cloths. 20 Pairs drawers. for Charity. 16 Coloured petticoats. 20 Trimming, sewed. 9 Tray do. 22 Table napkins. 20 Flannel do. 40 Crochet. 39 Pairs blankets marked. 155 Pairs worsted stockings 10 Muslin window blinds. and socks. 39 Quilts hemmed. 46 Towels. 422 Aprons. 430 Dusters. 450 Sundries. 35 Pairs slippers, sewed.

Articles Repaired by Females in Craig House Department.

130 Gowns.
12 Shawls.
350 Night gowns.
12 Night caps.
320 Chemises.
315 Pairs drawers.
140 Coloured petticoats.
100 Flannel do.
200 Flannel underdresses.
2900 Pairs worsted stock'gs.

36 Pairs cotton stockings. 1600 Pairs socks. 360 Flannel shirts. 250 Aprons. 12 Pocket handkerchiefs. 150 Slip bodices. 50 Pairs stays. 60 Collars. 30 Linen sleeves. 550 Shirts.

70 Quilts.
30 Pairs blankets.
260 Pillow slips.
25 Towels.
4 Sofa covers.
25 Chair do.
40 Table cloths.
58 Toilet covers.

64 Table napkins.

320 Sundries.

A. E. PETER, Matron.



own homes, for short periods, at fixed charges by the Institution. 8. Dr CLOUSTON can often send Trained Attendants for the care of Patients in their

application to the Treasurer. If there is anything special in the circumstances of the CRIEFF, W.S., 17 Duke Street) sends out the Accounts. No part of First Quarter's Board First Quarter, if the Patient is removed, each full Month's Board will be returned by will be returned in the event of the recovery, removal, or death of the Patient; after the Board for the unexpired time to be returned. Patient, the Managers (by application to the Treasurer) may order any portion of the 9. The Board is payable Quarterly in advance. The Treasurer (Mr D. Scorr Mox

Clothing. and wear." Some Patients of destructive and uncleanly habits need a large supply of 10. Private Patients must be provided with suitable Clothing, sufficient for "wash

visited any day, except on Sundays, at suitable hours. Patients in the West House may 4.30 and 5.30 P.M. by writing for a special order from Dr CLOUSTON. be visited on Wednesdays between 10 A.M. and 2 P.M., and on alternate Saturdays between 11. Patients in Craig House, or any of the villas (Higher Class Departments), may be

(29 and 30 Vic, Cap. 51, Sect. xv.), by application to Dr CLOUSTON. 12. Voluntary Patients can be admitted to all departments, as provided for hy law

be communicated with. 13. Before a Patient is sent to the Institution, it is requested that Dr CLOUSTON

Patient; but in special circumstances this may be dispensed with by him. 14. A Fortnight's Notice must be given to Dr Crousron before the removal of a

RATES OF BOARD

WEST HOUSE.

* INTERMEDIATE DEPARTMENT £42 " * LOWEST RATE..... £28 a Year (exclusive of Clothing).

99

CRAIG HOUSE.t

£500 £400 £300 £150 £200 £105 a Year. £25

OLD CRAIC HOUSE, SOUTH GRAIG, BEVAN HOUSE, AND QUEEN'S CRAIC.

From £150 to £1000 a Year.

• A Presentation from one of the Original Subscribers to the Funds of the Corporation reduces each of these rates by £5; and in special circumstances, when a Patient has been in a respectable position, but has neither sufficient means to pay a suitable Board, nor friends in a position to assist him, the Managers may grant an abatement of Board, paying the difference out of funds placed at their disposal for the relief of necessitous cases, and supported by public subscription. Application may be made to the

+ This and the Mansion-House and Villas stand in their own grounds of 62 acres, in which is cluded the Summit of Easter Craiglockhart Hill, with access by Morningside Drive, to the east end of hich there is approach by car or by suburban trains to Morningside Road Station.



ROYAL EDINBURGH ASYLUM,

MORNINGSIDE,

CRAIGHOUSE, BEVAN HOUSE, QLD CRAIG HOUSE, BEVAN HOUSE, QUEEN'S CRAIG, & SOUTH CRAIG.

RULES, DIRECTIONS, AND RATES OF BOARD FOR THE ADMISSION

OF PATIENTS.

1. Forms of Admission, &c., can be obtained at the Asylum, or by Post from Dr CLOUSTON, Physician-Superintendent, addressing to his private residence, Tipperlinn House, Morningside Place, Edinburgh.

2. Before a Patient can be permanently treated in the Asylum, two Medical Certificates, and a Sheriff's Warrant (obtained by applying at Sheriff-Clerk's Office, George IV. Bridge, or at any local Sheriff) are needed.

3. In any case of Urgency, a "Oertificate of Emergency," granted by the Family Doctor, by one of the Physicians of the Asylum, or any other Medical man, with a request signed by a relative or other person having any *bond fide* connection with the Patient (see Admission Form) are sufficient for the detention and treatment of the Patient for three days, during which time the ordinary papers can be filled up.

4. No publicity whatever is implied in getting the Sheriff's Order, or other proceedings connected with the admission of a Patient. The documents are private and confidential, and no publicity as to individual Patients is implied in the term "Public" or "Royal" Asylum. Such terms simply mean that the Asylum is a Chartered Corporation under the management of a Statutory Board, who have no pecuniary interest in its prosperity.

5. In the case of Private Patients, the Asylum Officials will obtain the Sheriff's Order, when all the other documents are complete.

6. The Form of Written Obligation for Payment of Board must be signed by a responsible person before or on the admission of every Patient.

 $\tilde{\tau}$. Trained Attendants will be sent to bring Patients to the Asylum whenever required, free of charge in Edinburgh, and elsewhere at a fixed charge of 5s. each, if under half a day employed, or 10s. per day, besides travelling expenses. It is desirable in most cases that a relative should accompany the Attendants to the Asylum.