Medical report of the Royal Lunatic Asylum of Aberdeen, for the year ending 31st December, 1869.

Contributors

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MEDICAL REPORT

OF

THE ROYAL LUNATIC ASYLUMETY

OF ABERDEEN,

FOR THE YEAR ENDING 31ST DECEMBER,

1869.

ABERDEEN: PRINTED BY JOHN AVERY, "NORTHERN ADVERTISER" OFFICE.

1870.

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.

| WILLIAM HENDERSON, M.D.                                                                                                                                                                               | 1816   | JOHN URQUHART                                                                                                       |   | 1860  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------------------------------------|---|-------|
| ALEXANDER GIBBON                                                                                                                                                                                      | 1834   | WILLIAM FRASER .                                                                                                    |   |       |
| PATRICK PIRIE GORDON, .<br>ALEXANDER JOHNSTON                                                                                                                                                         | 1835   | JOHN URQUHART<br>WILLIAM FRASER .<br>JOHN SUTHERLAND .<br>R. S. F. SPOTTISWOOD .                                    |   |       |
| ALEXANDER JOHNSTON                                                                                                                                                                                    | 1838   | R S F SPOTTISWOOD                                                                                                   |   | 1861  |
| WILLIAM KEITH M D                                                                                                                                                                                     | 1000   | TOUN I POLID                                                                                                        | • | TOOL  |
| WILLIAM KEITH, M.D                                                                                                                                                                                    | ••     | JOHN LESLIE<br>JAMES FRASER<br>R. S. KYNOCH SHAND .<br>WILLIAM J. LUMSDEN<br>ALEXANDER PIRIE .                      | • | 1000  |
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| CHARLES WINCHESTER .                                                                                                                                                                                  |        | JOHN FRASER<br>HARDY ROBINSON<br>JOHN SMITH<br>ROBERT FLETCHER                                                      |   | 1863  |
| JAMES BREBNER                                                                                                                                                                                         | 1840   | JOHN SMITH                                                                                                          |   |       |
| FREDERIC HOLLAND                                                                                                                                                                                      | 1010   | RODERT FIRTOURD                                                                                                     | • | ,, .  |
| TOUN PLANNE                                                                                                                                                                                           | 1941   | WITTIN ALEXANDED                                                                                                    | • | ,,    |
| JOHN BLAIKIE<br>HENRY L. HOLLAND                                                                                                                                                                      | 1011   | WILLIAM ALEXANDER .<br>Rev. G. TULLOCH, LL.D.<br>WILLIAM DUTHIE .                                                   | • | ,,    |
| HENRY L. HOLLAND                                                                                                                                                                                      |        | Rev. G. TULLOCH, LL.D.                                                                                              | • | 1004  |
| NEWELL BURNETT                                                                                                                                                                                        | 1843   | WILLIAM DUTHIE .                                                                                                    | • | 1804  |
| ALEXANDER INNES                                                                                                                                                                                       | 1843   | Dr. GEORGE WILL .                                                                                                   |   | .,,   |
| D. R. MORICE                                                                                                                                                                                          | 1845   | Dr. GEORGE WILL .<br>WILLIAM GARDEN, M.D.                                                                           |   | 1865  |
| D. R. MORICE<br>D. R. MORICE<br>FRANCIS EDMOND<br>ALEXANDER JOPP<br>ROBERT DAUN, M.D.<br>Rev. W. R. PIRIE, D.D.<br>WILLIAM YEATS<br>ARTH. ANDERSON, M.D.<br>J. CRUICKSHANK, LL.D.<br>PATRICK DAVIDSON |        | JAMES HENDERSON<br>JOHN MARR<br>GEORGE ROBB<br>Rev. JOHN MIDDLETON<br>GEORGE JAMIESON<br>WILLIAM SHIPPES            |   | ,,    |
| ALEXANDER JOPP                                                                                                                                                                                        |        | JOHN MARR                                                                                                           |   |       |
| ROBERT DAUN. M.D                                                                                                                                                                                      | 1847   | GEORGE ROBB                                                                                                         |   |       |
| Rev W R PIRIE D D                                                                                                                                                                                     | 1848   | Rev. JOHN MIDDLETON                                                                                                 |   | ,,    |
| WILLIAM VEATS                                                                                                                                                                                         | 1849   | GEORGE LANDESON                                                                                                     | • | 1866  |
| ADDIT AND DOON MD                                                                                                                                                                                     | 1010   | WITTIN SHIDDES                                                                                                      | • | 1000  |
| I CONTRACTOR I D                                                                                                                                                                                      | 1020   | WILLIAM SHIRRES<br>WILLIAM LESLIE .<br>J. G. MOIR BYRES<br>F. T. GARDEN<br>ROBERT RATTRAY, M.D.<br>LAMES E HADDEN   | • | "     |
| D. ORUICKSHANK, LL.D.                                                                                                                                                                                 | 1890   | WILLIAM LESLIE                                                                                                      | • | • • • |
| I AIRICK DAVIDSON                                                                                                                                                                                     |        | J. G. MOIR BYRES .                                                                                                  | • | "     |
| Rev. A. D. DAVIDSON, D.D.                                                                                                                                                                             |        | F. T. GARDEN                                                                                                        |   | ,,    |
| WILLIAM ROSS                                                                                                                                                                                          | ,.     | ROBERT RATTRAY, M.D.                                                                                                |   | ,,    |
| JAMES BRYCE                                                                                                                                                                                           | 1853   | JAMES F. HADDEN .                                                                                                   |   | ,,    |
| ALEXANDER B. WHYTE .                                                                                                                                                                                  | ,,     | GAVIN HADDEN                                                                                                        |   |       |
| ALEXANDER DAVIDSON .                                                                                                                                                                                  | ,,     | GEORGE VEATS                                                                                                        | - | 1867  |
| MICHIE F. ANDERSON                                                                                                                                                                                    | 1854   | JAMES SHEPHERD .                                                                                                    | - |       |
| Rev. JOHN DAVIDSON                                                                                                                                                                                    | .,,    | JOHN DUCHUD MILNE                                                                                                   |   | 1868  |
| ANDREW ROBERTSON, M.D.                                                                                                                                                                                |        | TAMPS DATIT                                                                                                         | • | 1000  |
|                                                                                                                                                                                                       | 1855   | Poppor Dargoy M D                                                                                                   | • | "     |
| JAMES DYCE NICOL, M.P                                                                                                                                                                                 | 1000   | ROBERT POLSON, M.D.                                                                                                 | • | ,,    |
| THOMAS INNES                                                                                                                                                                                          | 1856   | JAMES SHEPHERD .<br>JOHN DUGUID MILNE .<br>JAMES PAULL<br>ROBERT POLSON, M.D.<br>ROBERT LIGERTWOOD .<br>JAMES COLLE | • | 5.3   |
| THOMAS INNES                                                                                                                                                                                          | 1857   | JAMES COLLIE<br>ALEXANDER YEATS .<br>JOHN GRAY<br>JOHN DUTHIE<br>WILLIAM MAITLAND .                                 | • | ,,    |
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| Rev. DEAN WILSON                                                                                                                                                                                      | .,     | JOHN GRAY                                                                                                           |   | 1869  |
| ALEXANDER FLOCKHART .                                                                                                                                                                                 | 1858   | JOHN DUTHIE                                                                                                         |   | ,,    |
| ROBERT MOIR                                                                                                                                                                                           | ,,     | WILLIAM MAITLAND .                                                                                                  |   |       |
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| GEORGE WALKER                                                                                                                                                                                         | 1859   | GEORGE C. LESLIE .                                                                                                  |   |       |
| Rev. JAMES C. EASTON                                                                                                                                                                                  |        | DAVID MITCHELL .                                                                                                    |   | "     |
| JOHN LIGERTWOOD                                                                                                                                                                                       | 13     | JOHN SANGSTER                                                                                                       |   | "     |
| JAMES CHALMERS                                                                                                                                                                                        | "      | JAMES JAMIESON                                                                                                      |   | "     |
|                                                                                                                                                                                                       | "      |                                                                                                                     | • | ,,    |
| JOHN G. CHALMERS                                                                                                                                                                                      | 1020   | DAVID CARTER FRASER                                                                                                 | • | ,,    |
| THOMAS SKENE                                                                                                                                                                                          | 1860   | CHARLES CHALMERS .                                                                                                  | • | ,,    |
| DAVID MACDONALD                                                                                                                                                                                       | ,,     | JAMES ADAMSON                                                                                                       |   | ,,    |
| MARIANUS MASSIE                                                                                                                                                                                       | ,,     | PATRICK H. CHALMERS                                                                                                 |   | ,,    |
|                                                                                                                                                                                                       |        |                                                                                                                     |   |       |

## Managers,

In virtue of Annual Subscriptions.

| ALEXANDER G. PIRIE          | 1860 | JOHN F. WHITE .    |  | 1867 |
|-----------------------------|------|--------------------|--|------|
| ROBERT CATTO                | 1863 | HUGH HOGARTH .     |  | 1868 |
| GAVIN THOMAS TODD           | ,,   | ALEX. P. HOGARTH   |  | ,,   |
| Sir JAMES H. BURNETT, Bart. | ,,   | H. GORDON WOLRIGE  |  | ,,   |
|                             | 1864 | JAMES CROMBIE .    |  | ,,   |
| JAMES MURRAY, M.D           | 1866 | JOHN GORDON .      |  | ••   |
| CHARLES DUNCAN              | ,,   | JOHN CROMBIE, Sen. |  | 1869 |
| WILLIAM C. GOOD             | ,,   | JOHN CROMBIE, Jun. |  | ,,   |
|                             | 1867 | GEORGE MACPHERSON  |  | ,,   |
| J. CARDNO COUPER            |      |                    |  |      |

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DANIEL LAIRD. NEIL SMITH, Jun. Sheriff Comrie Thom-SON. WILLIAM HENDERSON. HENRY BRECHIN. Rev. D. BEATT. WILLIAM C. ANGUS. WILLIAM BRUCE. Rev. DAVID ARTHUR.

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| For One Year from date of Appointment, | in virtue of Annual Collections. |
|----------------------------------------|----------------------------------|
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| Rev. JAMES FORSYTH, D.D                | law in the start of              |
| THOMAS RUXTON                          | West Parish Church.              |
| Rev. A. W. BROWN                       | IT IT I CI I                     |
| JAMES AIKEN                            | East Parish Church.              |
| Rev. J. S. CANDLISH                    | Free East Church.                |
| Rev. SAMUEL CLARK                      | St. Paul's Church.               |
| Rev. GEO. JAMIESON, B.D                | )                                |
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| JOSEPH WOOD                            | Free West Church.                |
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| Rev. A. BANNATYNE                      | )                                |
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| Rev. GEO. HUTCHISON, D.D               | S Kincardine O Men Tresbytery.   |
| Rev. JAMES WHYTE                       | Ellon Presbytery.                |
| Rev. WILLIAM S. WATT                   | f Enon 1 resby tery.             |
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| Rev. W. Ross                           | Garioch Presbytery.              |
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| Rev. JOHN WATT                         | Parish Church, Fetteresso.       |
| Rev. J. F. COCK                        | Deer Presbytery.                 |
| Rev. John Robb                         | )                                |
|                                        |                                  |

### OFFICIALS.

•

## Besident.

| ROBERT JAMIESON, M                         | I.D., | Physician and Superintendent.       |
|--------------------------------------------|-------|-------------------------------------|
| Dr. R. R. ALEXANDER<br>Dr. PETER G. HAY, . | , .   | Medical Assistants                  |
| Dr. PETER G. HAY, .                        |       | f meaucar Assessments.              |
| EDWARD SAVAGE, .                           |       | House Steward.                      |
| MISS ELRICK,                               |       | Matron.                             |
| MRS. BUTTERS,                              |       | Ladies' Companion at Elmhill House. |
| MISS E. JOHNSTON, .                        |       | Housekeeper at Elmhill House.       |

## Non-Resident.

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

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## MEDICAL REPORT.

AT the beginning of the year 1869, there were resident in the Aberdeen Asylum four hundred and twelve (412) patients, divided into one hundred and ninety-four (194) males, and two hundred and eighteen (218) females.

During the year there were admitted seventy-seven (77) men, and ninety-one (91) women; in all, one hundred and sixty-eight (168) new cases.

The total under charge amounted, therefore, to five hundred and eighty (580); being an increase of firity (50) patients over the gross number for 1868.

The average resident number was four hundred and twenty (420); ranging from four hundred and fourteen (414) on 1st January, to four hundred and thirty-two (432) on 1st October.

One hundred and thirty-two (132) were removed, and twenty-two (22) died.

During no previous time therefore, have the operations of the House been on so extended a scale, both as

to admissions and removals; although the results may some years have been more fortunate, and the general course of events less disturbed by untoward circumstances. The deaths have numbered twenty-two (22) only; which is a remarkably low mortality. Twelve (12) died from cerebral diseases, or affections of the head; seven (7) of thoracic diseases, or affections of the chest; none of abdominal disorders; one (1) of gradual exhaustion of vital force; and two (2) by the unusual way of suicide or accident. The Eleventh Report of the Board of Lunacy Commissioners shows the average mortality of the insane in the Asylums of Scotland, to have been only about 8 per cent. on the number resident; while in the Aberdeen Asylum it at the same time shows that the mortality was much beneath the average, being little more than 3 per cent. In the table subjoining this Report, the mortality is rated at 5.2 per cent., having been calculated, not on the gross number resident, but on the more correct statistical principle of deducing it from the mean number resident.

Of 132 patients removed, 55 were discharged recovered, and a still greater number in various degrees of improvement such as to render an enforced deprivation of liberty unnecessary, or the medical treatment of the Asylum no longer requisite. This class of removals has been much swollen last year by the large number of patients transferred to the recently-opened wards for incurable cases in the various Poorhouses of the District; a movement which, while it may in some degree lessen parochial expenditure, is not otherwise beneficial to the community, and capable of telling unfavourably both on the financial and the medical history of the Institution. During the year, 7 persons were transferred to the Buchan Combination Poorhouse, 13 to the Poorhouse of St. Nicholas, and 28 to that of Oldmachar; in all 48.

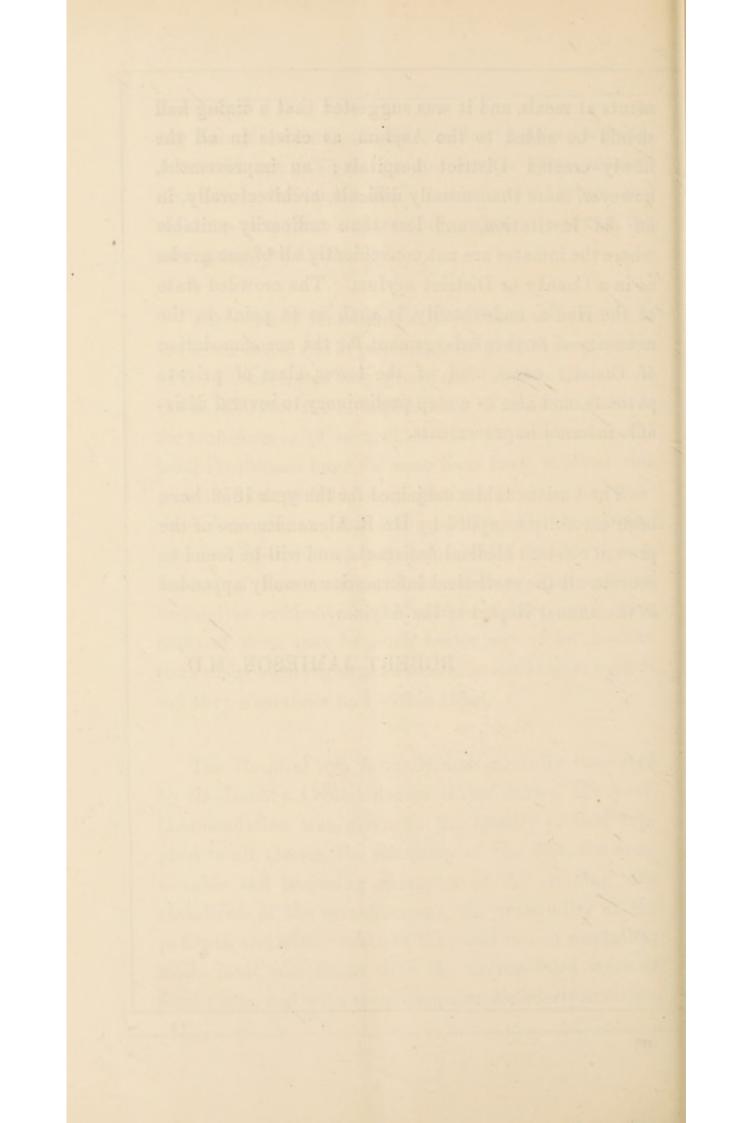
To counterbalance 154 removals from all causes, 168 cases have been admitted, which will be found classified in the usual manner in the tables appended to the Report, in relation to age, social position, and medical history and condition. The items of information on which some of these tables are founded, are doubtless often not of the highest value for their exactness, and, probably, no particulars given are less to be depended upon as true and adequate, than those which are most likely to interest as representing the exciting causes of the disorder. A large proportion of the cases, however, falls into well-defined groups, in relation to certain physical states. Of these, the most numerous class, this year, have been that in which intemperance was the associated condition, a class twice as numerous as any of the others; next the epileptic, nine in number; the paralytic and those in whom morbid mental symptoms succeeded cerebral disease. After these, cases arising from child-birth and nursing, cases connected with disordered sexual functions, cases developed in phthisical and scrofulous subjects, disordered manifestations resulting from *climacteric change*, and lastly, decay of mind, from *old age*. These groups always form marked divisions in the annual admissions of every Asylum, and make up more than a third of the whole number of the new entries for 1869.

The pressure for admission of patients as boarders at the lower rates, and of patients belonging to the parishes of the District, was very great, and taxed to the utmost the capacity of the Establishment. The demands made for transference of incurables from the Asylum to the local Poorhouses have for some time back relieved this pressure, and probably may continue to do so for some time to come, as also may, perhaps, the temporary practical operation of a doctrine which has set in as a fashion of late amongst some of those who concern themselves critically in the welfare of the insane, that many of them may be much better out of an Asylum than under such regimen and care, as sensational writers say they sometimes find within them.

The Hospital was formally and carefully inspected by the Lunacy Commissioners thrice during the year. Commendation was given to the quality of food supplied to all classes, the adequacy of the diet, the comfortable and becoming character of the clothing, the cleanliness of the establishment, the tranquility of the patients, and notice taken of the small rate of mortality; while fault was found with the overcrowded state of some parts, and with the consequent disorderly arrangements at meals, and it was suggested that a dining hall should be added to the Asylum, as exists in all the newly-erected District hospitals; an improvement, however, more than usually difficult, architecturally, in an old Institution, and less than ordinarily suitable where the inmates are not conveniently all of one grade, as in a County or District asylum. The crowded state of the House, undoubtedly, is such as to point to the necessity of further enlargement for the accommodation of District cases, and of the lower class of private patients, and also as a step preliminary to several desirable internal improvements.

The various tables subjoined for the year 1869, have been carefully compiled by Dr. R. Alexander, one of the present resident Medical Assistants, and will be found to contain all the statistical information usually appended to the annual Report of the Asylum.

#### ROBERT JAMIESON, M.D.



## TABLES.

#### TABLE I.

GENERAL RESULTS OF THE YEAR.

|                      |       |      | •      |     | 1     |     |       | Males. |   | Female | 8. | Total. |
|----------------------|-------|------|--------|-----|-------|-----|-------|--------|---|--------|----|--------|
| Patients in the Asyl | um, 1 | st J | anua   | ry, | 186   | 9,  |       | 194    |   | 218    | ." | 412    |
| Admitted during the  | year, |      |        |     | ۰.    |     |       | 77     | • | 91     |    | 168    |
| Under care and       | treat | nen  | t dur  | ing | the   | ye  | ar,   | 271    |   | 309    |    | 580    |
| Removed during the   | year  | :-   |        |     |       |     |       |        |   |        |    |        |
|                      |       |      | Iales. | Fe  | emale | s.  | Total |        |   |        |    |        |
| Recovered, .         |       |      | 24     |     | 31    |     | 55    |        |   |        |    |        |
| Relieved, .          |       |      | 27.    |     | 30    |     | 57    |        |   |        |    |        |
| Unimproved,          |       |      | 12     |     | 6     |     | 18    |        |   |        |    |        |
| On Probation,        |       |      | 1      |     | 1     |     | 2     |        |   |        |    |        |
| Dead, .              |       |      | 15     |     | 7     |     | 22 -  | - 79   |   | 75     |    | 154    |
| Remaining in         | Asylı | ım,  | 31st   | De  | c., 1 | 869 | ),    | 192    |   | 234    |    | 426    |

#### TABLE II.

| RELATIVE NUMBER OF F                                  |       |     |        |    |        |        |     |     |     |        |
|-------------------------------------------------------|-------|-----|--------|----|--------|--------|-----|-----|-----|--------|
|                                                       | Males | . 1 | Female | 8. | Total. | Males. | Fen | nal | 88, | Total. |
| Private Cases in Asylum, 1st<br>January, 1869,        | 64    |     | 47     |    | 111    |        |     |     |     |        |
| Do. admitted during the year,                         | 24    |     | 29     | ۱. | 53     |        |     |     |     |        |
| Total of Private Cases during the year,               |       |     |        |    |        | 88     |     | 76  |     | 164    |
| Parochial Cases in Asylum, 1st<br>January, 1869,      | 130   |     | 171    |    | 301    |        |     |     |     |        |
| Do. admitted during the year,                         | .53   |     | 62     |    | 115    |        |     |     |     |        |
| Total of Parochial Cases<br>during the year,          | •     |     | •      |    |        | 183    | 2:  | 33  | •   | 416    |
| Total number of Cases,                                |       |     |        |    |        | 271    | 30  | 09  |     | 580    |
| Private Cases removed during<br>the year,             | 18    |     | 17     |    | 35     |        |     |     |     |        |
| Parochial do.,                                        | 61    |     | 58     |    | 119    |        |     |     |     |        |
| Total number of Cases re-<br>moved during the year, } |       |     |        |    |        | 79     |     | 75  |     | 154    |
| Private Cases remaining 31st<br>December, 1869,       | 70    |     | 59     |    | 129    |        |     |     |     |        |
| Parochial do.,                                        | 122   |     | 175    |    | 297    |        |     |     |     |        |
| Total number of Cases rema                            | ining |     |        |    |        | 192    | 23  | 34  |     | 426    |
|                                                       |       |     |        |    |        |        |     |     |     |        |

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## TABLE III.

#### AGE OF PATIENTS ADMITTED.

|        |    |    |     |  |   |  |   | Male | 8. | 1 | Femal | es. | 5 | Fotal. |
|--------|----|----|-----|--|---|--|---|------|----|---|-------|-----|---|--------|
| • From | 10 | to | 20, |  |   |  |   | 3    |    |   | 4     |     |   | 7      |
| ,,     | 20 | to | 30, |  |   |  |   | 22   |    |   | 24    |     |   | 46     |
| ,,     | 30 | to | 40, |  |   |  |   | 20   |    |   | 19    |     |   | 39     |
| ,,     | 40 | to | 50, |  | 1 |  |   | 13   |    |   | 20    |     |   | 33     |
| ,,     | 50 | to | 60, |  |   |  |   | 13   |    |   | 16    |     |   | 29     |
| ,,     | 60 | to | 70, |  |   |  |   | 6    |    |   | 7     |     |   | 13     |
| ,,     | 70 | to | 80, |  |   |  |   | 0    |    |   | 1     |     |   | 1      |
|        |    |    |     |  |   |  | - | 77   |    |   | 91    | 1   |   | 168    |

#### TABLE IV.

CLASSIFICATION OF ADMISSIONS ACCORDING TO PLACE OF RESIDENCE.

|                             |   | Males | K. | 1 | Femal | es. | 7 | lotal. |
|-----------------------------|---|-------|----|---|-------|-----|---|--------|
| From Aberdeen and Suburbs,  |   | 46    |    |   | 44    |     |   | 90     |
| ,, Aberdeenshire,           |   | 25    |    |   | 42    |     |   | 67     |
| ,, More distant localities, |   | 6     |    |   | 5     |     |   | 11     |
|                             | - |       |    | - |       |     | - |        |
|                             |   | 77    |    |   | 91    |     |   | 168    |

#### TABLE V.

SOCIAL CONDITION OF PATIENTS ADMITTED.

|           |  |  | 1 | Males. |  | ] | Femal | es. | Л | 'otal. |
|-----------|--|--|---|--------|--|---|-------|-----|---|--------|
| Married,  |  |  |   | 33     |  |   | 27    |     |   | 60     |
| Single, . |  |  |   | 42     |  |   | 55    |     |   | 97     |
| Widowed,  |  |  |   | 2      |  |   | 9     |     |   | 11     |
|           |  |  | - | 77     |  | - | 91    |     | - | 168    |

#### TABLE VI.

| OCCUPATION OF STATION IN LIFE OF DATIENTS ACAUTERED           |    |                                  |      |  |  |  |  |  |  |  |  |
|---------------------------------------------------------------|----|----------------------------------|------|--|--|--|--|--|--|--|--|
| OCCUPATION OR STATION IN LIFE OF PATIENTS ADMITTED.<br>MALES. |    |                                  |      |  |  |  |  |  |  |  |  |
|                                                               |    | 36 3 .                           | . 1  |  |  |  |  |  |  |  |  |
|                                                               |    | Merchant,<br>Metaldresser,       |      |  |  |  |  |  |  |  |  |
| Baker,                                                        |    |                                  |      |  |  |  |  |  |  |  |  |
| Blacksmiths,                                                  |    | Military Officer,<br>Millworker, |      |  |  |  |  |  |  |  |  |
|                                                               | 1  |                                  |      |  |  |  |  |  |  |  |  |
| Carpenters,                                                   |    | Painter,                         | . 1  |  |  |  |  |  |  |  |  |
| Carters,                                                      |    | Pensioners,                      |      |  |  |  |  |  |  |  |  |
| Clerks,                                                       |    | Porter,                          |      |  |  |  |  |  |  |  |  |
| Coachman,                                                     |    | Postmaster,                      |      |  |  |  |  |  |  |  |  |
| Corkcutter,                                                   |    | Quarriers,                       | . 2  |  |  |  |  |  |  |  |  |
| Crofter,                                                      |    | Saddler,                         |      |  |  |  |  |  |  |  |  |
|                                                               | 1  | Sailor,                          |      |  |  |  |  |  |  |  |  |
| Engineer,                                                     |    | Servant,                         |      |  |  |  |  |  |  |  |  |
| Farmers,                                                      |    | Shipbroker,                      | . 1  |  |  |  |  |  |  |  |  |
| Farm Servants,                                                |    | Shoemakers,                      |      |  |  |  |  |  |  |  |  |
| Fishdealer,                                                   |    | Shopman,                         | . 1  |  |  |  |  |  |  |  |  |
|                                                               | 2  | Spirit Dealer,                   | . 1  |  |  |  |  |  |  |  |  |
| Grocer,                                                       | 1  | Student of Medicine, .           |      |  |  |  |  |  |  |  |  |
| Hairdresser,                                                  | 1  | Teacher,                         | . 1  |  |  |  |  |  |  |  |  |
| Jeweller,                                                     | 1  | No occupation,                   | . 6  |  |  |  |  |  |  |  |  |
|                                                               | 1  |                                  | -    |  |  |  |  |  |  |  |  |
| Labourers,                                                    | 14 | Total,                           | . 77 |  |  |  |  |  |  |  |  |
| Masons,                                                       | 2  |                                  |      |  |  |  |  |  |  |  |  |
|                                                               | MA | LES.                             |      |  |  |  |  |  |  |  |  |
| Bible Reader,                                                 |    | Wife of Carpenter,               | . 1  |  |  |  |  |  |  |  |  |
| Charwoman,                                                    |    | ,, Cattle Dealer, .              |      |  |  |  |  |  |  |  |  |
| Daughter of Clergyman,                                        | 1  | " Farmer,                        |      |  |  |  |  |  |  |  |  |
| Cottar                                                        | i  | Finaman                          | . 1  |  |  |  |  |  |  |  |  |
| ,, Cottar,<br>,, Distiller,                                   | 1  | Masona                           | . 2  |  |  |  |  |  |  |  |  |
| Cl h                                                          | 1  | Monshants                        | . 3  |  |  |  |  |  |  |  |  |
| " Shopkeeper, .                                               | 3  | Millon                           | . 1  |  |  |  |  |  |  |  |  |
| Dressmakers,                                                  | 2  | ,, Quarriers,                    | . 2  |  |  |  |  |  |  |  |  |
| Hawkers,                                                      | ĩ  | " Sailors,                       | . 2  |  |  |  |  |  |  |  |  |
| Housekeeper,                                                  | 4  | Charmalian                       | . 1  |  |  |  |  |  |  |  |  |
| Millworkers,                                                  | 1  | Chaptrooper                      | . 1  |  |  |  |  |  |  |  |  |
| School Girl,                                                  | 3  | Callian                          | . 1  |  |  |  |  |  |  |  |  |
| Sempstresses, · · ·                                           | 2  | Wailow                           | . 1  |  |  |  |  |  |  |  |  |
| Servants,                                                     | 1  | 117                              | . 1  |  |  |  |  |  |  |  |  |
| Shopkeeper,                                                   | 1  | ,, Weaver,<br>No occupation,     | . 27 |  |  |  |  |  |  |  |  |
| Teacher, · · ·                                                | 1  | ro occupation,                   | _    |  |  |  |  |  |  |  |  |
| Widow of Clerk,                                               |    | Total, .                         | . 91 |  |  |  |  |  |  |  |  |
| ,, Crofter,                                                   | 1  | Total,                           |      |  |  |  |  |  |  |  |  |
| " Labourer,                                                   | 1  |                                  |      |  |  |  |  |  |  |  |  |

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#### TABLE VII.

#### COMPLICATION OF CASES ADMITTED WITH DISEASED IMPULSE.

|                                     | Males |  | F | emal | es. | 1 | fotal. |
|-------------------------------------|-------|--|---|------|-----|---|--------|
| Suicidal impulse, with Mania, .     | 0     |  |   | 2    |     |   | 2      |
| Suicidal impulse, with Melancholia, |       |  |   |      |     |   |        |
|                                     |       |  |   |      |     |   |        |
|                                     | 4     |  |   | 9    |     |   | 13     |

#### TABLE VIII.

#### NATURE OF CAUSES ASSIGNED.

| Causes Assignable, i | n     |       |  |  | about | t 51.78 pe | er cent. |
|----------------------|-------|-------|--|--|-------|------------|----------|
| Hereditary Predispo  | sitio | n, in |  |  | ,,    | 25.59      | ,,       |
| Moral Cause, in .    |       |       |  |  | ,,    | 1.78       | ,,       |
| Physical Cause, in   |       |       |  |  | ,,    | 17.26      | ,,       |
| Previous Attack,     |       |       |  |  | ,,    | 7.14       | ,,       |

#### TABLE IX.

#### FORM OF INSANITY IN CASES ADMITTED.

|              |  |  | ] | Males. |   | F | emale | 8. | 3 | fotal. |
|--------------|--|--|---|--------|---|---|-------|----|---|--------|
| Dementia,    |  |  |   | 18     |   |   | 20    |    |   | . 38   |
| Mania, .     |  |  |   | 37     |   |   | 40    |    |   | 77     |
| Melancholia, |  |  |   | 9      |   |   | 22    |    |   | 31     |
| Monomania,   |  |  |   | 13     | 2 |   | 9     |    |   | 22     |
|              |  |  | - | 77     |   |   | 91    |    |   | 168    |

#### TABLE X.

COMPLICATION OF CASES ADMITTED WITH NERVOUS DISEASE.

|                                 |      | Males |  | I | emal | 88. | I | otal. |
|---------------------------------|------|-------|--|---|------|-----|---|-------|
| Blindness, with Dementia, .     |      | 1     |  |   | 2    |     |   | 3     |
| Chorea, with Dementia,          |      | 1     |  |   | 0    |     |   | 1     |
| Deafness, with Monomania, .     |      | 1     |  |   | 0    |     |   | 1     |
| Epilepsy, with Dementia,        |      | 3     |  |   | 1    |     |   | 4     |
| Epilepsy, with Mania,           |      | 4     |  |   | 0    |     |   | 4     |
| Epilepsy, with Melancholia, .   |      | 1     |  |   | 0    | •.  |   | 1     |
| Hypochondriasis, with Monomania | l, . | 1     |  |   | 0    |     |   | 1     |
| Hysteria, with Mania,           |      | 0     |  |   | 1    |     |   | 1     |
| Paralysis, with Dementia, .     |      | 2     |  |   | 2    |     |   | 4     |
| Paralysis, with Mania,          |      | 0     |  |   | 1    |     |   | 1     |
| Total,                          |      | 14    |  |   | 7    |     |   | 21    |

#### TABLE XI.

CAUSES ASSIGNED IN CASES ADMITTED.

|                            |   |      | Males. |  | 1 | Female |      | Т   | otal. |
|----------------------------|---|------|--------|--|---|--------|------|-----|-------|
| Age,                       | • |      | 1      |  |   | 0      |      |     | 1     |
| Death of Husband, .        |   |      | 0      |  |   | 1      |      |     | 1     |
| Gastric Fever,             |   |      | 1      |  |   | 0      |      |     | 1     |
| Hereditary Predisposition, |   |      | 18     |  |   | 25     |      |     | 43    |
| Intemperance,              |   |      | 11     |  |   | 4      |      |     | 15    |
| Lactation,                 |   |      | 0      |  |   | 5      |      |     | 5     |
| Narcotism by Belladonna,   |   |      | 1      |  |   | 0      |      |     | 1     |
| Parturition,               |   |      | 0      |  |   | 2      |      |     | 2     |
| Pecuniary disappointment,  |   |      | 1      |  |   | 0      |      |     | 1     |
| Phthisis,                  |   |      | 0      |  |   | 1      |      |     | 1     |
| Previous Attack, .         |   |      | 5      |  |   | 7      |      |     | 12    |
| Quarrel,                   |   |      | 0      |  |   | 1      |      |     | 1     |
| Scrofulous Disease, .      |   |      | 0      |  |   | 1      |      |     | 1     |
| Sicknursing,               |   |      | 0      |  |   | 1      |      |     | 1     |
| Sunstroke,                 |   |      | 1      |  |   | 0      |      |     | 1     |
| No cause assigned in       |   |      | 0.0    |  |   | 43     |      |     | 81    |
|                            |   | -    | 77     |  |   | 91     |      |     | 168   |
|                            | - | <br> |        |  |   |        | <br> | 000 |       |

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#### TABLE XII.

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#### CASES DISCHARGED RECOVERED.

| No.      | Sex.     | Form of Mental Disease.                                            | Cause of Disorder.                                                                                                                                                                         | Residence                                              |
|----------|----------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|
| 1        | M.       | Dementia.                                                          | Intemperance                                                                                                                                                                               | Y. M. W.                                               |
| 2        | M.       | Dementia,<br>Dementia,                                             | Intemperance,                                                                                                                                                                              | . 6 0 0                                                |
| 3        | F.       | Dementia,                                                          | Hereditary Predisposition, .                                                                                                                                                               | 0 6 0                                                  |
| 4        | F.       | Dementia,                                                          | Hereditary Predisposition,<br>Hereditary—Intemperance,<br>Hereditary Predisposition,<br>Hereditary Predisposition,<br>Sunstroke,<br>Hereditary Predisposition,<br>Narcotism by Belladonna, | . 0 4 2                                                |
| 5        | M.<br>M  | Mania,                                                             | Hereditary-Intemperance,                                                                                                                                                                   | 0 1 1                                                  |
| 6<br>7   | M.       | Mania,<br>Mania,<br>Mania,<br>Mania,<br>Mania,<br>Mania,<br>Mania, | Hereditary Predisposition,                                                                                                                                                                 | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  |
| 8        | M.       | Mania                                                              | Supstroke                                                                                                                                                                                  | . 0 2 3                                                |
| 9        | M.       | Mania,                                                             | Hereditary Predisposition.                                                                                                                                                                 | 0 2 2                                                  |
| 10       | M.       | Mania,                                                             | Narcotism by Belladonna,                                                                                                                                                                   | . 0 0 4                                                |
| 11       | M.       | Mania,                                                             |                                                                                                                                                                                            | 0 3 3                                                  |
| 12       | M.       | Mania,<br>Mania,                                                   |                                                                                                                                                                                            | . 1 2 0                                                |
| 13       | M.       | Mania,                                                             | Intemperance,                                                                                                                                                                              | 0 1 3                                                  |
| 14<br>15 | M.<br>M. | Mania,<br>Mania,                                                   |                                                                                                                                                                                            | $. 0 3 3 \\ 0 5 1$                                     |
| 16       | M.       | Mania                                                              | Intemperance                                                                                                                                                                               | . 0 3 0                                                |
| 17       | M.       | Mania,<br>Mania,                                                   | Intemperance                                                                                                                                                                               | 0 2 0                                                  |
| 18       | M.       | Manna,                                                             | Narcotism by Belladonna,<br>Intemperance,<br>Intemperance,<br>Intemperance,                                                                                                                | . 0 8 2                                                |
| 19       | F.       | Mania,                                                             | Hereditary Predisposition,<br>Hereditary—Intemperance,<br>Hereditary Predisposition,<br>Hereditary Predisposition,<br>Hereditary—Intemperance                                              | 171                                                    |
| 20       | F.       | Mania,<br>Mania,                                                   | Hereditary Predisposition, .                                                                                                                                                               | . 0 2 2                                                |
| 21       | F.       | Mania,                                                             | Hereditary-Intemperance,                                                                                                                                                                   | 0 2 0                                                  |
| 22       | F.       | Mania,<br>Mania, .                                                 | a la                                                                                                                                                   | . 0 2 3                                                |
| 23<br>24 | F.<br>F. | Mania, Mania,                                                      | Handitam Deadlenosition                                                                                                                                                                    | 043                                                    |
| 24       | F.       | Mania,                                                             | Hereditary Predisposition                                                                                                                                                                  | 0 6 1                                                  |
| 26       | F.       | Mania,                                                             | Hereditary-Intemperance                                                                                                                                                                    | . 1 2 1                                                |
| 27       | F.       | Mania,                                                             |                                                                                                                                                                                            | 0 6 0                                                  |
| 28       | F.       | Mania,<br>Mania,                                                   | Parturition,                                                                                                                                                                               | . 0 3 0                                                |
| 29       | F.       | Mania,                                                             | Overnursing,                                                                                                                                                                               | 0 2 3                                                  |
| 30       | F.       | Mania,                                                             | at the same is a start                                                                                                                                                                     | . 0 2 3                                                |
| 31       | F.       | Mania,                                                             | Overlaying child,                                                                                                                                                                          | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| 32<br>33 | F.<br>F. | Mania                                                              | Intemperance,                                                                                                                                                                              | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  |
| 34       | F.       | Mania                                                              | Intemperance,                                                                                                                                                                              | . 0 1 1                                                |
| 35       | F.       | Mania,                                                             |                                                                                                                                                                                            | 1 0 3                                                  |
| 36       | F.       | Mania,                                                             |                                                                                                                                                                                            | . 0 3 1                                                |
| 87       | F.       | Mania,                                                             |                                                                                                                                                                                            | 0 3 2                                                  |
| 38       | M.       | Melancholia,                                                       | Hereditary Predisposition,                                                                                                                                                                 | . 0 6 0                                                |
| 39       | M.       | Melancholia,                                                       | Parturition,<br>Overnursing,<br>Overlaying child,<br>Intemperance,<br>Intemperance,<br>Hereditary Predisposition,<br>Hereditary, Fall,                                                     | 0 3 0                                                  |
| 40       | M.<br>M. | Melancholia,                                                       | Heroditary Fall                                                                                                                                                                            | . 0 11 2                                               |
| 41<br>42 | F.       | Melancholia,<br>Melancholia,                                       | Hereditary, Fall,<br>Hereditary Predisposition, .                                                                                                                                          | 0 8 2                                                  |
| 43       | F.       | Melancholia,                                                       | Hereditary Predignosition                                                                                                                                                                  | 10 9 8                                                 |
| 44       | F.       | Melancholia,                                                       |                                                                                                                                                                                            | . 0 4 0                                                |
| 45       | F.       | Melancholia,                                                       | Hereditary Predisposition,                                                                                                                                                                 | 0 2 4                                                  |
| 46       | F.       | Melancholia,                                                       | Overnursing,                                                                                                                                                                               | . 1 6 1                                                |
| 47       | F.       | Melancholia,                                                       | Overnursing,                                                                                                                                                                               | 0 2 1                                                  |
| 48       | F.       | Melancholia<br>Melancholia                                         | Fright                                                                                                                                                                                     | · 0 4 3<br>3 9 3                                       |
| 49<br>50 | F.<br>M. | Melancholia,                                                       | Hereditary_Intemperance                                                                                                                                                                    | $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ |
| 51       | M.       | Monomania,                                                         | morentary - mosmperance,                                                                                                                                                                   | $\begin{array}{c ccccccccccccccccccccccccccccccccccc$  |
| 52       | M.       | Monomania,                                                         | Hereditary-Intemperance,                                                                                                                                                                   | . 0 1 2                                                |
| 53       | M.       | Monomania, .                                                       | Hereditary-Intemperance,                                                                                                                                                                   | 0 3 0                                                  |
| 54       | F.       | Monomania,                                                         |                                                                                                                                                                                            |                                                        |
| 55       | F.       | Monomania, .                                                       |                                                                                                                                                                                            | 0 3 0                                                  |

|                        | Causes of Death.                              | General Paralysis.<br>General Paralysis.<br>Apoplexy.<br>Cerebral Congestion.<br>Pulmonary Congestion.<br>Pulmonary Congestion.<br>Bronchitis.<br>Epilepsy.<br>Disease of Heart—Old Age.<br>General Disease.<br>Cerebral Disease.<br>Cerebral Disease.<br>Cerebral Disease.<br>Disease of Heart.<br>Exhaustion.<br>Apoplexy.<br>Cerebral Disease, Maniacal Excitement.<br>Phthisis.<br>Pulmonary Congestion.<br>Pulmonary Congestion.<br>Drowning (an escaped patient.) |
|------------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                        | Duration.                                     | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$                                                                                                                                                                                                                                                                                                                                                                                                                   |
| TABLE XIII.<br>Deaths. | TABLE XIII.<br>DEATHS.<br>Causes of Disorder. | Fall on Head,<br>Fall on Head,<br>Death of Son,<br>Death of Son,<br>Hereditary,<br>Phthisis,<br>Hereditary,<br>Diseased Liver,<br>Diseapointment in Love,                                                                                                                                                                                                                                                                                                               |
|                        | Form of Mental Disorder.                      | Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Dementia,<br>Mania,<br>Mania,<br>Mania,<br>Melancholia,<br>Monomania,<br>Monomania,<br>Monomania,                                                                                                                                                                                                                        |
|                        | Age.                                          | 485552255555555555555555555555555555555                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|                        | Sex.                                          | Av. Age,                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|                        | No.                                           | Av.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

#### TABLE XIV.

| Year.   | Admitted. | Recovered. | Relieved<br>&c. | Dead.         | Remainin<br>31st Dec.<br>1869,                                                                          |
|---------|-----------|------------|-----------------|---------------|---------------------------------------------------------------------------------------------------------|
| 1800-24 | 563       | 4          | 43              | 118           | 2                                                                                                       |
| 1825    | 52        | 23         | 19              | 9             | $\begin{vmatrix} 2\\1 \end{vmatrix}$                                                                    |
| 1826    | 41        | 22         | 11              | 8             | 0                                                                                                       |
| 1827    | 36        | 15         | 13              |               | 0                                                                                                       |
| 1828    | 32        | 16         | 9               | $\frac{8}{5}$ | 2                                                                                                       |
| 1829    | 46        | 16         | 18              | 12            | 1 õ                                                                                                     |
| 1830    | 59        | 30         | 12              | 17            | 0                                                                                                       |
| 1831    | 33        | 13         | 7               | 13            | 0                                                                                                       |
| 1832    | 33        | 15         | 6               | 11            | 1                                                                                                       |
| 1833    | 42        | 19         | 14              | 9             | 0                                                                                                       |
| 1834    | 50        | 19         | 23              | 6             |                                                                                                         |
| 1835    | 42        | 22         | 8               | 10            | $\begin{vmatrix} 2\\ 2 \end{vmatrix}$                                                                   |
| 1836    | 41        | 17         | 14              | 10            |                                                                                                         |
| 1837    | 41 43     | 17         | $14 \\ 12$      |               | 0                                                                                                       |
|         | 53        | 23         |                 | 14            | 3                                                                                                       |
| 1838    |           |            | 10              | 17            | 0                                                                                                       |
| 1839    | 74        | 32         | 18              | 20            | 4                                                                                                       |
| 1840    | 48        | 25         | 11              | 8             | 4                                                                                                       |
| 1841    | 56        | 21         | 16              | 16            | 3                                                                                                       |
| 1842    | 51        | 19         | 17              | 12            | 3                                                                                                       |
| 1843    | 71        | 35         | 19              | 15            | 2                                                                                                       |
| 1844    | 74        | 30         | 25              | 17            | 2                                                                                                       |
| 1845    | 93        | 45         | 24              | 21            | $     \begin{array}{c}       3 \\       3 \\       2 \\       2 \\       3 \\       4     \end{array} $ |
| 1846    | 67        | 26         | 23              | 15            | 3                                                                                                       |
| 1847    | 95        | 43         | 25              | 23            | 4                                                                                                       |
| 1848    | 83        | 41         | 23              | 15            | 4                                                                                                       |
| 1849    | . 81      | 36         | 23              | 15            |                                                                                                         |
| 1850    | 69        | 34         | 16              | 16            | 3                                                                                                       |
| 1851    | 85        | 38         | 25              | 16            | 6                                                                                                       |
| 1852    | 95        | 48         | 29              | 12            | 6                                                                                                       |
| 1853    | 107       | 48         | 27              | 26            | 6<br>8                                                                                                  |
| 1854    | 65        | 27         | 18              | 12            | 8                                                                                                       |
| 1855    | 61        | 34         | 12              | 6             | 9                                                                                                       |
| 1856    | 103       | 57         | 21              | 18            | 7                                                                                                       |
| 1857    | 84        | 32         | 23              | 19            | 10                                                                                                      |
| 1858    | 102       | 40         | 26              | 20            | 16                                                                                                      |
| 1859    | 84        | 30         | 23              | 18            | 13                                                                                                      |
| 1860    | 78        | 43         | 17              | 12            | 6                                                                                                       |
| 1861    | 104       | 55         | 24              | 14            | 11                                                                                                      |
| 1862    | .88       | 49         | 20              | 11            | 8                                                                                                       |
| 1863    | 128       | 60         | 28              | 20            | 20                                                                                                      |
| 1864    | 116       | 57         | 27              | 12            | 20                                                                                                      |
| 1865    | 111       | 51         | 23              | 19            | 18                                                                                                      |
| 1866    | 148       | 73         | 32              | 16            | 27                                                                                                      |
| 1867    | 144       | 64         | 38              | 16            | 26                                                                                                      |
| 1868    | 132       | 48         | 30              | 9             | 45                                                                                                      |
| 1869    | 168       | 36         | 18              | 5             | 109                                                                                                     |
|         | 4031      | 28         | 58              | 741           | 426                                                                                                     |

RESULTS, AT PRESENT DATE, OF ADMISSIONS OF LAST 46 YEARS.

#### TABLE XV.

|              | Mean       | Admitted.       | Recovered.      |                        | Recovered      | Recovered            | Deaths         | Deaths       |
|--------------|------------|-----------------|-----------------|------------------------|----------------|----------------------|----------------|--------------|
| Year.        | Number     | tt              | rer             | Dead.                  | per Cent.      | per Cent.<br>to mean | per Cent.      | per Cent. to |
| A Cold.      | Resi-      | m               | CO              | Death                  | to Ad-         | No.                  | to Ad-         | mean No.     |
|              | dent.      | PY              | Re              |                        | missions.      | Resident.            | missions.      | Resident.    |
|              |            |                 |                 |                        |                |                      |                |              |
| 1830         | 102        | 59              | 27              | 8                      | 45.77          | 26.57                | 13.56          | 7.84         |
| 1830         | 102        | 33              | 14              | 12                     | 42.42          | 14 00                | 36.36          | 12.00        |
|              |            |                 |                 | 10                     |                |                      | 30.30          | 9.43         |
| 1832         | 106        | $\frac{33}{42}$ | 15              |                        | 45.45          | $14.15 \\ 21.51$     | 33.33          | 13.08        |
| 1833         | 107<br>114 | 42<br>50        | $\frac{23}{16}$ |                        | 54.76          | 14.91                | 12.00          | 5.26         |
| 1834         | 114        | 42              | 20              | 11                     | 32 00          | 18.10                | 26.19          | 9.48         |
| 1835         |            |                 |                 |                        | 47.61          | 22.02                |                | 4 59         |
| 1836         | 109        | 41              | 24              | 58                     | 58.53          |                      | 12.19          |              |
| 1837         | 113        | 43<br>53        | 16              |                        | 39.53          | 14.16                | 18.60          | 7.08         |
| 1838         | 124        |                 | 20              | 14                     | 37:73          | 16.13                | 26.41          |              |
| 1839         | 140        | 74              | 26              | 10                     | 35.13          | 18.57                | 13:51          | 7.14         |
| 1840         | 144        | 48              | 25              | 19                     | 52.08          | 17:36                | 39.51          | 13.19        |
| 1841         | 150        | 56              | 22              | 10                     | 39.29          | 14 66                | 17:86          | 6.67         |
| 1842         | 152        | 51              | 26              | 11                     | 50.98          | 17.10                | 21.57          | 7.24         |
| 1843         | 167        | 71              | -28             | 12                     | 39.44          | 17.18                | 16.90          | 7.19         |
| 1844         | 183        | 74              | 30              | 7                      | 40.54          | 16.39                | 9.46           | 3.83         |
| 1845         | 200        | 93              | 41              | 13                     | 44.09          | 20.05                | 13.98          | 6.50         |
| 1846         | 213        | 67              | 29              | 12                     | 43.28          | 13.14                | 17.91          | 5.63         |
| 1847         | 222        | 95              | 40              | 23                     | 42.10          | 18.02                | 24.21          | 10.36        |
| 1848         | 229        | 83              | 47              | 17                     | 57:31          | 20.52                | 20.73          | 7:42         |
| 1849         | 229        | 81              | 36              | $     16 \\     17   $ | 43:36          | 15.70                | 19.27          | 6.98         |
| 1850         | 230        | 69              | $\frac{32}{32}$ | 20                     | 46.37<br>37.64 | 13.91<br>13.06       | 24.91<br>23.53 | 7:39         |
| 1851<br>1852 | 245<br>263 | 85<br>95        | 42              | 18                     | 44.21          | 15.00                | 18.94          | 8·16<br>6·84 |
| 1853         | 203        | 107             | 54              | 21                     | 50.46          | 19.28                | 17 75          | 7.50         |
| 1855         | 281        | 65              | 39              | 19                     | 60.00          | 13.87                | 29.23          | 6.75         |
| 1855         | 274        | 61              | 31              | 9                      | 50.82          | 11.31                | 14.75          | 3.29         |
| 1856         | 291        | 103             | 44              | 20                     | 42.72          | 15.12                | 19.41          | 6.87         |
| 1857         | 299        | 84              | 50              | 21                     | 59.52          | 16.79                | 25.00          | 7.02         |
| 1858         | 295        | 102             | 39              | 15                     | 38 23          | 13.22                | 14.70          | 5.08         |
| 1859         | 307        | 84              | 42              | 9                      | 50.00          | 13.59                | 10.71          | 2.93         |
| 1860         | 308        | 78              | 32              | 22                     | 41.02          | 10.39                | 28.29          | 7.14         |
| 1861         | 318        | 104             | 48              | 19                     | 46.15          | 15.09                | 18.27          | 5.97         |
| 1862         | 323        | 88              | 48              | 20                     | 54.54          | 14.86                | 22.74          | 6.19         |
| 1863         | 340        | 128             | 55              | 22                     | 42.96          | 16.17                | 17.18          | 6.47         |
| 1864         | 346        | 116             | 50              | 25                     | 43.96          | 14.45                | 21.55          | 7.22         |
| 1865         | 362        | 111             | 67              | 23                     | 60.36          | 18.51                | 20.72          | 6.35         |
| 1866         | 369        | 148             | 66              | 31                     | 44.59          | 17.88                | 20.98          | 8.40         |
| 1867         | 391        | 144             | 73              | 22                     | 50.69          | 18.67                | 15.28          | 5.63         |
| 1868         | 410        | 132             | 65              | 15                     | 49.24          | 15.85                | 11.36          | 3.65         |
| 1869         | 420        | 168             | 55              | 22                     | 32.73          | 13.09                | 13 09          | 5.23         |
| Sum          | 9372       | 3261            | 1489            | 628                    |                | -                    |                |              |
| and          | 0012       | oror            | 1100            | 0.00                   |                |                      |                | 100          |
| Average of   | 004.00     | 01.00           | 07.00           | 15.70                  | 15.00          | 15.00                | 10.07          | 0.70         |
| 40 Years.    | 234.30     | 81.52           | 37.22           | 15.70                  | 45.66          | 15.89                | 19.25          | 6.70         |
| 11.15.17     |            |                 |                 |                        |                | 1                    |                |              |

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#### GENERAL RESULTS OF THE LAST 40 YEARS.

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#### TABLĖ XVI.

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

|                 |                                   | Males. | Females, | Total.          |
|-----------------|-----------------------------------|--------|----------|-----------------|
| Number of Patie | ents in the Asylum, Jan. 1, 1870, | 192    | 234      | 426             |
| ,,              | in Front House,                   | 32     | 30       | 62              |
| ,,              | in Back House,                    | 52     | 42       | 94              |
| .,              | in East Wing,                     |        | 101      | 101             |
| ,,              | in West Wing,                     | 70     |          | 70              |
| ,,              | in Elmhill House,                 | 17     | 17       | 34              |
| .,,             | in Clarkseat House,               | 21     |          | 21              |
| .,              | in Barkmill House,                |        | 9        | 9               |
| ,,              | in Gate Cottage,                  |        | 15       | 15              |
| ,,              | in Mary Place House,              |        | 20       | 20              |
| Number of Patie | ents Sick, Jan. 1, 1870           | 2      | 3        | 5               |
| ,,              | Usually Employed                  | 68     | 102      | 170             |
| ,,              | Mostly unemployed except in       |        |          | 1.1.1.1.1.1.1.1 |
| ,,              | exercise and amusement,           | 106    | 124      | 230             |
| ,,              | Attending Chapel,                 | 98     | 110      | 208             |

#### TABLE XVII.

ARTICLES OF CLOTHING, &C., MADE AND REPAIRED FROM JANUARY, 1869, TO JANUARY, 1870.

|                   | Made. | Repaired. |                   | Made.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Repaired. |
|-------------------|-------|-----------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
| Aprons,           | 438   | 353       | Hats, Trimmed,    | 24                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 9         |
| Beds, Strong,     | 36    | 65        | Jackets,          | 75                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 289       |
| Bed Covers,       | 36    | 48        | Linders,          | 592                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 854       |
| Bed Gowns,        | 106   | 110       | Neckerchiefs,     | 433                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 84        |
| Bed Ticks,        | 12    | 40        | Petticoats,       | 627                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1140      |
| Blankets,         |       | 152       | Pillow Slips,     | 200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 303       |
| Bolster Slips,    | 195   | 181       | Pillow Ticks,     | 54                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 144       |
| Bolster Ticks,    | 38    | 92        | Quilts,           | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2         |
| Bonnets, Trimmed, | 24    | 12        | Quilts, Strong,   | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 18        |
| Boots, Pairs,     | 80    | 200       | Sheets,           | 236                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 480       |
| Caps, Cloth,      | 1     | 33        | Shifts,           | 148                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 298       |
| Caps, Day,        | 204   | 186       | Shirts,           | 598                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 642       |
| Caps, Night,      | 265   | 116       | Slip Bodies,      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 102       |
| Carpets,          |       | 15        | Stays,            | 14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44        |
| Coats,            |       | 521       | Stockings, Pairs, | 594                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5768      |
| Collars,          |       | 66        | Shoes, Pairs,     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 295       |
| Counterpanes,     | 36    | 23        | Table Cloths,     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 68        |
| Drawers,,         | 171   | 1423      | Towels,           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 146       |
| Dresses, Strong   |       | 18        | Tray Cloths,      | and the second se | 12        |
| Frocks, Strong,   | 4     | 5         | Trousers,         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 950       |
| Gowns,            | 450   | 398       | Vests,            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 433       |
| Habitshirts,      | 27    | 39        | Window Blinds,    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 13        |
| Handkerchiefs,    | 198   | 62        | Wrappers,         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 64        |

ABSTRACT OF THE REVENUE ACCOUNT OF THE LUNATIC ASYLUM, ABERDEEN, For the Year ending 31st March, 1870.

## LUNATIC AS

## CAPITAL ACCOUNT for

|                                                                                                       | Amount at<br>Slst March,<br>1869.                                                                                   | Decrease<br>during<br>the year. | Increase<br>during<br>the year. | Amount a<br>31st Merch<br>1870.                                                                |  |
|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------|------------------------------------------------------------------------------------------------|--|
|                                                                                                       | £ s. d.                                                                                                             | £ 8. d.                         | £ s. d.                         | £ 8.                                                                                           |  |
| To Debts Due by the Asylum :-<br>Legacy by George Hogg,<br>Mortification by John Burnett, .<br>Loans, | $\begin{array}{cccccccc} 1,600 & 0 & 0 \\ 260 & 4 & 1 \\ 19,000 & 0 & 0 \\ 1,353 & 19 & 1 \\ 9 & 1 & 6 \end{array}$ | 2,200  0  0  0  5  11           | 3 1 9<br>317 15 10              | $\begin{array}{cccc} 1,600 & 0 \\ 263 & 5 \\ 16,800 & 0 \\ 1,671 & 14 \\ & 8 & 15 \end{array}$ |  |
| Amount of Debt,                                                                                       | 22,223 4 8                                                                                                          | 2,200 5 11                      | 320 17 7                        | 20,343 16                                                                                      |  |
| To Stock,                                                                                             | 31,778 11 2                                                                                                         |                                 | 1268 17 8                       | 33,047 8                                                                                       |  |
|                                                                                                       | 54,001 15 10                                                                                                        | 2,200 5 11                      | 1,589 15 3                      | 53,291 5 6                                                                                     |  |

## LUM, ABERDEEN,

ear ending 31st March, 1870.

|                                                                         | Amount at<br>Slst March,<br>1869. |    | Decrease<br>during<br>the year. |     | Increase<br>during<br>the year. |    | Amount at<br>31st March,<br>1870. |    |    |        |    |    |
|-------------------------------------------------------------------------|-----------------------------------|----|---------------------------------|-----|---------------------------------|----|-----------------------------------|----|----|--------|----|----|
|                                                                         | £                                 | 8. | d.                              | £   | 8.                              | d. | £                                 | 8. | d. | £      |    | d. |
| By Asylum Buildings and Ground,<br>,, Written off buildings for deteri- | 33,000                            | 0  | 0                               |     |                                 |    |                                   |    |    | 32,797 | 10 | 0  |
| oration for year,                                                       | 16,330                            | 0  | 0                               | 202 | 10                              | 0  |                                   |    |    | 16,245 | 0  | 6  |
| oration for year,                                                       | 3,000                             | 0  | 0                               | 84  | 19                              | 6  |                                   |    |    | 3,136  | 4  | 6  |
| year,                                                                   |                                   |    |                                 |     | 0                               |    | 211                               | 4  | 6  |        |    |    |
| "Stores in hand,                                                        | 988                               |    | 2                               | 298 |                                 |    |                                   |    |    | 690    | 5  | 11 |
| ,, Board of Patients to recover, .                                      | 300                               |    | 8                               | 160 | 17                              | 5  |                                   |    |    | 139    |    | 3  |
| ", Susan Elrick, Matron, in hand, .<br>", Euphemia Johnston, House-     | 10                                | 0  | 0                               |     |                                 |    |                                   |    |    | 10     | 0  | 0  |
| keeper, do.,                                                            | 5                                 | 0  | 0                               |     |                                 |    |                                   |    |    | 5      | 0  | 0  |
| "Gilcomston Feus,                                                       | 368                               | 0  | 0                               |     |                                 |    |                                   |    |    | 368    | 0  | 0  |
|                                                                         | 54,001                            | 15 | 10                              | 821 | 15                              | 2  | 211                               | 4  | 6  | 53,391 | 5  | 2  |

