# Twenty-seventh report of the Derbyshire County Pauper Lunatic Asylum: for the year 1878.

### **Contributors**

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# TWENTY-SEVENTH REPORT

OF THE

# DERBYSHIRE

# County Pauper Lunatic Asylum,



# COMMITTEE OF VISITORS.

Lieut.-Col. MOSLEY, Burnaston House, Derby (Chairman).

T. W. EVANS, Esq., M.P., Allestree Hall, Derby.

CHAS. EDMUND NEWTON, Esq., Mickleover, Derby.

N. C. CURZON, Esq., Lockington Hall, Derby.

Lieut.-Col. NEWDIGATE, West Hallam, Derby.

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G. F. MEYNELL, Esq., Meynell Langley, Derby.

E. SUTTON, Esq., Shardlow Hall, Derby.

A. F. HURT, Esq., The Outwoods, Derby.

TREASURER...... GEORGE CROMPTON, ESQ.
SUPERINTENDENT PHYSICIAN...... J. MURRAY LINDSAY, M.D.,

F.R.C.S.E., L.S.A.

Hon. Consulting Physician ..... J. Hitchman, M.D., F.R.C.P.

Assistant Medical Officer ..... D. G. Thomson, M.B., C.M.

Chaplain ..... The Rev. Wm. Findley.

CLERK AND STEWARD ...... MR. JOHN LANGLEY.

Housekeeper..... Miss Martin.

CHIEF ATTENDANT ...... MR. JOHN ELLIOTT.

CHIEF NURSE ..... MISS WOODWARD.

B. SCOTT CURREY,

CLERK TO THE COMMITTEE.

# Report of the Visiting Committee.

Your Committee beg to present the Superintending Physician's Annual Report, with Statistical Tables annexed, and detailed accounts of Receipts and Expenditure for the past year.

The conduct and arrangements of the Asylum, under the direction of Dr. Lindsay and the other officials, have been perfectly satisfactory. No additions, alterations, or improvements exceeding in amount £100, other than such as have received the sanction of Quarter Sessions, have been made or ordered.

(Signed)

ASHTON MOSLEY,

CHAIRMAN.

# Report of the Commissioners in Lunacy.

DERBY COUNTY ASYLUM, Nov. 14th, 1878.

We have just concluded an inspection of this Asylum, which was last visited by Members of our Board on Sept. 26th, 1877. We find that proceedings for a Union under the Lunacy Acts of the County and Borough of Derby have now progressed as far as settling the terms of agreement in that behalf between the Committee of Visitors and a Committee appointed by the Council of the Borough. The plans for the enlargement of the Asylum in view to that union having been submitted to our Board, will be forwarded for the approval of the Secretary of State so soon as the union shall have been accomplished. The Asylum still exhibits good management, and Dr. Lindsay appears to be as anxious as ever for the welfare of his Patients, who now number 428, of whom three Men and five Women are away on leave. The Males are 205, the Females 223, all of each sex being Paupers, chargeable as follows:-169 Men and 196 Women to the County of Derby and Unions in the County; 36 Men and 24 Women to the Borough of Derby; three Females to out-counties. The weekly rate of maintenance for the first mentioned class is 11s. As usual, we required every Patient to be shown to us (excepting, of course, those on leave), and with a considerable number we exchanged a few words, affording full opportunity of complaint to all. The only Patient who complained of ill-treatment by an Attendent was a Woman; the Attendant long ago left the Asylum, and the Patient's statements were on the face of them highly exaggerated, and contradicted by the Medical Superintendent, to some extent; she is herself clearly disposed to violence, and her testimony was corroborated by no one The dietary has undergone no change, and it appears to give The personal cleanliness and neatness of general satisfaction. attire of both sexes were very creditable to those who have to do directly with the Patients; and the conduct of the insane during our visit to the Wards, was quiet and orderly throughout the building. The staff of Attendants now consist of 15 Men and a Woman on the Male side, and of 19 Nurses for the Female Patients during the day. At night, two Attendants of each sex are on duty. Men, but as many as 15 Women are the Attendants who cannot count more than twelve months' service. No Attendant is engaged under 20 years of age. The wages of the staff have been raised somewhat since the Commissioners were last here. As to the employment, amusement, and exercise of the Patients, we have examined the Ward Reports, and made enquiry of Dr. Lindsay, and learn that these important matters are by no means overlooked; but as to the exercise of the Patients by walks in the grounds, we think that it should be daily, weather permitting, and include as many as possible. Strenuous efforts should be made to overcome difficulties in this direction. The attendance on last Sunday at Chapel was, we are told, 105 Male, and 107 Female Patients; the Roman Catholics here are very few indeed. The cases admitted since Sept. 26th, 1877, have been 200; of these, 121 were on the Men's side, and 79 on the Women's; 74 Males and 51 Females have been discharged: of the former 43, of the latter 38, had recovered; those discharged include 17 Men transferred to Workhouses, and 7 Men and 9 Women placed in the care of their friends. As many as 52 of the Male and 30 of the Female sex have died. The Mortality has indeed been very high, having been at the rate of 16 per cent. per annum on the average daily number resident that is to say, 6 per cent. above the usual rate in County Asylums. On reference to the Records, and as the result of inquiries of Dr. Lindsay, we can state that a large proportion of the Patients received during the last 14 months were in bad bodily health at admission. The deaths from General Paralysis and Pulmonary Consumption have been unusually large, but no contagious or infectious disorder has occurred. The following table sets forth the assigned causes of death verified by post-mortem examination in 71 out of 82 instances:—

	Males	. Fe	males.	Total.
General Paralysis	. 17		2	19
Epilepsy	. 3		4	7
Other forms of Brain Diseas	e		1	
including those ending in ordinar	y			
Paralysis and Apoplexy	. 8		6	14
Exhaustion after Mania and Melan	1-			
cholia	. 4		3	7
Pulmonary Consumption	9		5	14
Other forms of Lung Disease	3		4	7
Disease of the Heart	4		4	8
Disease of Abdominal Organs	2		2	4
Strangulated Hernia	1		0	1
Fractured Ribs	1		0	1
			-	15/1-
	52		30	82

Coroner's Inquests were held in five cases.

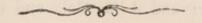
- No. 1.—Upon a Woman who died suddenly of Apoplexy.
- No. 2.—Upon a Woman who died of Epilepsy; no Attendant present.
- No. 3.—Upon a Man who died suddenly of Heart and Lung Disease.
- No. 4.—Upon a Man who died of Pleurisy. He had a rib broken several weeks before his death, but that fracture was not the cause of the Pleurisy. As far as we can gather, the fracture resulted from his having been thrown against a table by another Patient.

No. 5.—Upon a Man who died from Fractured Ribs, the injuries having been inflicted by another Patient, against whom a verdict of Manslaughter has been returned by a Coroner's Jury.

Particulars of these five cases have been sent to our Board. With reference to the last above mentioned, we have to-day ourselves made inquiry. The alleged assailant is a man of violent disposition, and so insane as to be unable to give a coherent answer to any question. The assault was seen by one person only, an Attendant. According to his statement, it took place early in the morning, in a single room, and he immediately interfered and removed the aggressor. Three Attendants are attached to the Ward, which is occupied by 30 Patients, most of whom were at the time in the act of dressing. One Attendant was at a Lavatory in a distant part of the Ward, another was gone to the Laundry with foul linen. The Patient charged with the assault, and now committed by the Coroner for trial at the Assizes, is still here, but we are assured that he is specially watched. To-day he was in bed suffering from Bronchitis. There remains a large proportion of Patients in feeble health. The Epileptics are about 40 of each sex, but the general Paralytics have been reduced by recent deaths to 9 Men and 3 Women. The cases in bed to-day were 6 in the Male, and 4 in the Female Division. The Patients registered as under medical treatment are 20 Men and 23 Women. We saw one Patient only visibly bruised, and he was an Epileptic, who had provoked the attack of another Male Patient. In the Casualty Book there is a full record of bruises and injuries to Patients. From the Medical Journal it seems that there has been no resort to mechanical restraint or seclusion since the last visit. We found the Wards and Dormitories throughout the Asylum very clean and in the best order, and cheerfulness and comfort prevailed; but there was a foul smell in No. 8 Female Bath Room, for which an immediate remedy is required. Higher fenders are also necessary, we are of opinion, in some Wards, which Epileptics occupy.

Improvements continue from time to time to be introduced, and amongst them we noticed specially the Padding of many Seats in both Divisions, the supply of Linoleum in two Wards, the construction of additional Water Closets and Lavatories, the conversion of some Old Offices into Dormitories, the gradual substitution of Modern for Antiquated Crib Bedsteads, the External Ventilation of all Water Closets not previously provided with that arrangement, and a considerable addition of Books for Reading in the Wards. We have much satisfaction in reporting that the purchase of 16 Acres of Land, contemplated and referred to in September, 1877, has since been completed.

The Committee have, we are also glad to learn, shown their appreciation of the value of Dr. Lindsay's services by recently making a substantial addition to his salary.



# To the Committee of Pisitors of the Perby County Asylum.

# GENTLEMEN-

I beg to submit the TWENTY-SEVENTH REPORT of the Asylum, for the year 1878.

On the 31st December, 1877, the Asylum contained 428 Patients. The Admissions during the year have been 175, the Discharges have been 110, and the Deaths have been 71, leaving 422 Patients in the Asylum at the close of the year, which shows a decrease of 6 upon the number remaining at the end of the previous year.

Of the 422 Patients remaining in the Asylum on 31st December, 1878, 360 (170 Males and 190 Females) belong to the County, showing a decrease of 19 upon the number of Derbyshire Patients remaining at the close of the previous year, due to the greater number of discharges and deaths. 58 Patients (34 Males and 24 Females) belong to the Borough of Derby, being an increase of 21 upon the number of Borough Patients remaining at the end of the previous year; and 4 (1 Male and 3 Females) are Out-County Patients. There are no Private Patients.

Comparing the Admissions of the last two years we find-

(1) Of the Admissions during the past year 126 (76 Males and 50 Females) were from the County, compared with 121 in 1877, which shows an increase of 5 in the number of Derbyshire admissions.

- (2) 49 Patients (30 Males and 19 Females) were admitted from the Borough of Derby, compared with 45 in 1877, being an increase of 4, which shows that this Institution continues to be made available for the reception of the large majority of occurring cases of insanity in the Borough.
- (3) No Out-County Patients have been admitted during the past year. In 1877 there were 9 Out-County admissions.
- (4) No Private Patients were admitted during the past year, for the reasons stated in last year's Report.

At the close of the year the total accommodation (including a Temporary Dormitory for 10 Male Patients) amounted to 443 Beds, 211 in Male and 232 in Female Division, of which number 21 were vacant beds, 6 in Male and 15 in Female Division.

Of the 422 Patients remaining in the Asylum at the close of the year, not more than 44 (24 Males and 20 Females), or 10·42 per cent, are deemed curable, this number including a considerable proportion of relapsed and doubtful cases. This proportion is higher than the previous year, which was 6·77 per cent., and is due to the wider margin allowed for relapsed and doubtful cases.

The total number under care during the year has been 603, showing an increase of 19 as compared with 1877, whilst the daily average number resident has been 422, being a decrease of 3 upon that of the previous year.

Admissions.—The Admissions of the past year have been 175, exactly the same as the previous year, the disproportion between the sexes being also the same, viz., 106 Males to 69 Females.

Amongst the Admissions there were many Epileptics (of whom we have a large proportion in this Asylum, about one-fifth of the total number of Patients), and some senile dements who might have been taken care of elsewhere than in the County Asylum, and some of whom only go to swell the mortality rate. There were also two Idiot children, a boy 6 years of age, and a girl 8 years of age, for whom a Lunatic Asylum is not the best place. It is to be hoped that in any fresh Lunacy Legislation some suitable provision will be made for the proper care and training of Idiot children in special institutions.

The Commissioners in Lunacy, in their Tenth Report to the Lord Chancellor, refer to this subject, and state: "It has long been "our opinion as the result of extended experience and observation, "that the association of Idiot children with Lunatics is very objectionable and injurious to them, and upon our visits to County "Asylums we have frequently suggested arrangements for their separate treatment and instruction. It is always to us a painful "thing to see Idiot children, whose mental faculties and physical powers and habits are capable of much development and improvement—wandering, without object or special care, about the Wards "of a Lunatic Asylum."

With reference to the principal causes of Insanity in those admitted, Table X. will show that hereditary predisposition was ascertained in 25 per cent., being 9 per cent. higher than the previous year; intemperance was assigned as the cause in 16 per cent., being 2 per cent. higher than the previous year.

DISCHARGES.—110 Patients were Discharged, of whom 71 were Recovered; and 39 were Discharged to the care of their friends, to other Asylums, and to Workhouses, or otherwise. During the past, as in the previous year, the Committee have readily facilitated the discharge of suitable cases, although not recovered, to the care of their friends; and in order to relieve the pressure for room on the

Male side, many Chronic and Imbecile Patients have been removed to Workhouses or to other Asylums.

The Recoveries (exclusive of those discharged relieved) are at the rate of 40.57 per cent. on the Admissions (35.84 per cent. for Men, and 47.82 per cent. for Women), which is 4 per cent. higher than our recovery rate of the previous year, and 10 per cent. higher than the average recovery rate in County and Borough Asylums for the year 1877, which was 30.07 per cent., as given in the last published Report of the Commissioners in Lunacy.

DEATHS.—The Deaths amount to 71, being at the rate of 16.82 per cent., on the daily average number resident, and 11.77 per cent. on the total number under treatment.

The Mortality of the past year has been high, over 2 per cent. higher than in 1877.

The high mortality is due to the bad state of health of many of the Patients admitted, nearly a third of the Deaths having occurred amongst the Admissions of the year, and to the consider able proportion of Deaths amongst the aged inmates, nearly a third of the total number who died having been upwards of 60 years of age.

The chief causes of Death were Pulmonary Consumption and General Paralysis, which together account for nearly half the total number of deaths. Of those who died of Pulmonary Consumption at least 11 had the seeds of that disease on admission, and only lived a few months, or succumbed within 12 months after admission.

The average age at Death was 49 years. Four Inquests were held during the year; one died suddenly from Epilepsy, another from Heart Disease and Broncho-Pneumonia, a third from Pleurisy

with Effusion and Phthisis, and in the case of the fourth, Francis S. Bamkin, death was due to Shock from Fractured Ribs and Broncho-Pneumonia, the result of injuries inflicted by another Patient, John Siddall, against whom a verdict of Manslaughter was returned, and who now awaits his trial at the next Assizes.

During the past year, Deputations from two Boards of Guardians, Shardlow (on two occasions in January and November) and Hayfield, visited the Patients chargeable to their Unions in the Asylum.

By the death on 1st October of Mrs. Jane Green, late Head-Laundress, a Pension of £24 per annum has lapsed, having been granted on 29th June, 1875.

A birth took place, a Patient, a married woman, gave birth to a son on 31st March. The child was subsequently removed by the father.

The Committee of Visitors, at their meeting on 1st June, empowered their Medical Superintendent, at his discretion, to grant temporary leave of absence to any Patient for whom he may think it advisable, for any period not exceeding 14 days. This authority, which is a very useful auxiliary to treatment, has enabled the Medical Superintendent to grant temporary leave for various periods of a day or two to a week to several Patients, who have derived great benefit and pleasure from visiting their friends.

During the past year an important alteration has been effected with regard to the Workmen, a Regular Staff of Workmen having been engaged, consisting of Joiner, Bricklayer, Smith, and Labourer, who have no outside work or other jobs, and whose whole time is given to the Asylum. There can be no doubt that this arrangement is much more satisfactory, and more economical than formerly.

The new arrangement for the Workmen took effect on 2nd September.

Some changes have taken place in the Staff during the past year, vacancies having occurred in the offices of Chief Nurse, Assistant Medical Officer, and Engineer.

Miss Woodward entered on duty as Chief Nurse on 18th June.

Dr. D. S. Thomson entered as Assistant Medical Officer on 2nd August.

Mr. George D. Dennis entered on duty as Resident Engineer on 3rd September. During the short time he has held office, his duties have been performed satisfactorily; he has shown great interest in his work, and has been very attentive in supervising and instructing the workmen who are under his direction.

The protracted negotiations for the Union of the County and Borough for Asylum purposes were broken off by the refusal of the Town Council, on 5th December, to ratify the agreement, the terms of which had been settled and accepted by the Committee of Visitors of the County Asylum and the Committee appointed by the Town Council.

The occupations and recreations of the Patients have received attention as heretofore.

The question of providing more commodious and better Workshops, as recommended by the Lunacy Commissioners, has been under the consideration of the Committee during the past year. In order to promote the occupation of the Patients, and to provide

better Workshops, the Workshop accommodation being very inadequate, the Committee have instructed Mr. Martin to prepare Plans of new Workshops, to be submitted for the approval and sanction of Quarter Sessions in April next.

The question of the removal of the Gas Works, which are defective, from their present objectionable position, as strongly recommended by the Lunacy Commissioners, has also been under the consideration of the Committee from time to time. The Committee have now instructed Mr. Martin to prepare Plans of new Gas Works, to be erected at some considerable distance from the main building. These Plans will also be submitted for the approval and sanction of Quarter Sessions in April next.

The Patients' Entertainments have been varied. There have been six Musical and Theatrical Entertainments by the Asylum Staff, five Cricket Matches with Neighbouring Clubs, the Asylum having gained four out of the five matches, besides Conjuring and other Entertainments.

I have pleasure in acknowledging with thanks several excellent Concerts kindly and gratuitously given by the Green Hill Wesleyan Choir; the Derby Orchestral Band (on three occasions); Derby Amateurs; and an interesting exhibition of Dissolving Views, shown by the Oxy-hydrogen Lime Light, kindly given by Mr. J. Roberts, of Derby.

One of the Musical Treats of the year was a Concert given by Rowland Cotton, Esq., Etwall Hall, and Friends, to whom we are greatly indebted for so kindly entertaining the Patients.

On 20th June a party of Patients had their annual Pic-nic to Matlock, which they greatly enjoyed, as usual.

With the sum of £5, granted by the Committee, 61 Volumes have been purchased for the Asylum Library. In addition, a friend

has presented 20 Volumes of the Cornhill Magazine to the Asylum Library.

Amongst the additions, alterations, and improvements effected, in progress, or decided upon, may be mentioned—

- (1.) Small Gas Stoves have been fixed in all the Wards for the use of the Attendants, so as to economise fuel during the summer months.
- (2.) A "Wing Guard" has been placed on top of Smoke Shaft on Female side. The work was carried out by the Asylum Staff of Workmen, under the direction of the Engineer, by which arrangement a considerable Saving to the County was effected, compared with what the cost would have been as per Tender sent in.
  - (3.) Asphalting Paths of North Male Airing Court.
- (4.) Cushions covered with American Cloth have been supplied to all the Forms and Seats in the Female Wards, as in Male division.
- (5.) Gradual abolition of old Crib Bedsteads, and substitution of Wire Spring Bedsteads for the Infirmary Wards.
- (6.) The addition of a Bath-room in No. 3 Female Ward—the Infirmary—by the conversion of a Single Room, as in the Male Infirmary.
- (7.) Additional Water Closets in Female Wards 3 and 4, by the conversion of two Single Rooms into four w.c.'s, as in the corresponding Wards on the Male side.

- (8.) Altering and improving the defective state of the floors of the Bath-rooms and Lavatories in Female Wards 7 and 8, by filling up with Concrete, and substituting Tiles for Boarded floors.
- (9.) Additions and alterations to Kitchen, Laundry, and Water Supply, for which the Court of Quarter Sessions has given a grant, and the plans of which have been sanctioned by the Lunacy Commissioners and the Home Secretary. These works will be commenced in Spring.

On 14th November the Asylum was visited by two of the Commissioners in Lunacy. All their suggestions have received attention. Copy of the Report of their statutory visit is appended.

I have great pleasure in acknowledging the willing and able assistance I at all times receive from Mr. Langley, the Steward, in the economical working of the establishment. The Farm continues to be not only a means of healthful, curative, and useful occupation to the Patients, which is the primary object, but under Mr. Langley's successful management is also a source of profit. A reference to the "Farm and Garden Account," which is now carefully kept in a detailed form, and has appeared in the Annual Reports for the last Seven years (having been first introduced in the 21st Report of the Asylum for the year 1872), will show a larger balance in favour of the Farm and Garden than the previous year, notwithstanding the failure of the potato crop.

I also gladly acknowledge the efficient Services and co-operation of Mr. Elliott, the Chief Attendant, and of Miss Martin, the Housekeeper, who continues to devote her energies to the economical working of her department. Other information of a Statistical nature will be found in the Statistical Tables appended.

I cannot conclude this Report without thanking the Chairman and Committee of Visitors for their valuable aid and support during the past year, and for their substantial recognition of my services.

I have the honour to be, Gentlemen,

Your Obedient Servant,

J. MURRAY LINDSAY, M.D.

Mickleover, Derby, February, 1879.



MEDICAL STATISTICS.

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

In the Asylum on January 1st, 1878				M.		Total.
				211	217	217 428
ADMISSIONS.	M.	F.	F. Total.			112 5
Admitted for first time during the year	68	62	151			
during the year	17	7	24	106	69	175
Total number under treatment during the year	:	:	:	317	286	609
DISCHARGES AND DEATHS.						
Becovered	88	93	7.1			
Relieved	6	4	18			
	17	6	26			
	48	28	71			
Total Discharged and Died during the year				112	69	181
Remaining in the Asylum on December 31st, 1878 (including 1 Male absent on trial)	378 (i	neludi	ng 1	205	217	422
Average numbers resident during the year				203	219	422

MEDICAL STATISTICS.

TABLE 2.—Showing the Admissions, Re-admissions, Discharges, and Deaths, from the Opening of the Asylum, 21st August, 1851, to 31st December, 1878.

				M.	F.	Total.
ADMISSIONS.	M.	E-i	M. F. Total.			
Admitted for the first time since the opening of the Asylum	1546	1546 1405	2951			
Re-admitted	186	163	849			
Total of Admissions	:	:	:	1732	1782 1568 8800	8300
DISCHARGES AND DEATHS.						
Recovered	089		685 1915			
Relieved	125	144	569			
Not Improved	125	101	226			
Died	647		421 1068			
Total of Discharges and Deaths, from the opening of the Asylum in 1851	ing of	the A	sylum	t c	5	
Remaining in the Asylum on December 31st, 1878 (including 1 Male absent on trial)	1878	(includ	ling 1	205	205 217	492
Average numbers resident during 27 years				157	191	819

MEDICAL STATISTICS.

TABLE 3.—Showing the Admissions, Discharges, and Deaths, with the mean Annual Mortality, and Proportion of Recoveries per cont. of the Admissions for each year, since the opening of the Asylum, 21st August, 1851.

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Per centage Deaths on	Average num- bers Resident	F.	14.8	11.8	10.1	4.7	5.3	6.0	10.1	5.7	11.9	0.1	11.7	12.4	5.3	20.50	10.1	11.9	7.1	8.1	5.8	12.5	12.3	15.7	0.0	6.01	7
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	roved	Tot.	1	.6.	9	60	35	70	00	9	-	4		4 00		-	-	15	,	11	180	6	9	6	31	56	986
	Improved	F. Tot.	1 7	6. 9	1 6	හ	*15 32	1 5	8 9	1 6	1	3 4	-	60 1		1 1	-	*2 15	-		- 00				-		101 986
1	Not Improved	1.	6 1 7		5 1 6	60	*17 *15	4 1 5	2 6 8	5 1 6		60	-	6		1 1		62		# 5	- 00	7	. 67	67	-	6	
GES.	Not I	M. F.	1	9	1		17 *15	4 4 1 5	9	1		60	2 1	6		6 1 1		*13 *2		# 5	*10 *8	7	4 2	67	19 12	17 9	101
HARGES.	Not I	F.	6 1	3 6	11 5 1	00	17 23 *17 *15	2 4 4 1 5	2 6	1	10 1	9 1 3	2 1	7 1 2	11	6 1	-	12 21 1813 *2		15 10 +17	8* 10 *8	2 6	8 4 2	4 7 2	11 1.19 12	13 17 9	101 101
JISCHARGES.	H	. Tot. M. F.	4 6 1	5 12 3 6	7 11 5 1	12 3	7 23 *17 *15	4 4 1	12 2 6	6 5 1	2 10 1	7 9 1 3	2 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5 7 1 2	8 11 8	6 1	H 00	*12 21  *13 *2	1 00	4* /* 12 6	*1 6 *10 *1	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4 8 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 4 7 2	6 11 1.19 12	4 13 17 9	101 101
DISCHARGES.	Relieved. Not I	M. F. Tot. M. F.	3 4 6 1	5 12 3 6	7 11 5 1	8 12 3	6 *17 23 *17 *15	2 4 4 1	8 12 2 6	4 6 5 1	2 10 1	2 7 9 1 3	4 3 7 2 1	9 5 7 1 2	0 00	2 4 6	1 33 1	*9 *12 21 *13 *2	*1 *2	12 9 21 * 4	*5 *1 6 *10 *8	4 5 5 5 5 7	4 4 8 8 4 4 5 5 5 5	3 1 4 7 2	6 11 1.19 12	9 4 13 17 9	101 101
DISCHARGES.	Relieved. Not I	. Tot. M. F. Tot. M. F.	1 3 4 6 1	53 7 5 12 3 6	49 4 7 11 5 1	47 4 8 12 3	46 *6 *17 23 *17 *15	48 2 2 4 4 1	41 4 8 12 2 6	36 2 4 6 5 1	42 8 2 10 1	42 2 7 9 1 3	54 4 3 7 2 1	38 9 5 7 1 2	28 8 11	35 2 4 6 1	26 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	42 *9 *12 21 *13 *2	50 *1 *2 3	53 12 9 21 */	59 *5 *1 6 *10 *8	65 4 5 9 9 2 7	67 4 4 8 4 2	74 3 1 4 7 2	64 5 6 11 1-19 12	71 9 4 13 17 9	101 101
DISCHARGES.	Not I	. F. Tot. M. F. Tot. M. F.	17 34 1 3 4 6 1	26 53 7 5 12 3 6	25 49 4 7 11 5 1	29 47 4 8 12 3	28 46 *6 *17 23 *17 *15	27 48 2 2 4 4 1	22 41 4 8 12 2 6	18 36 2 4 6 5 1	14 42 8 2 10 1	12 42 2 7 9 1 3	25 54 4 3 7 2 1	28 50 7 1 14 1	18 28 3 8 11	21 35 2 4 6 1	99 48 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 42 *9 *12 21 *13 *2	28 50 *1 *2 3	25 55 12 9 21 */ *4	29 55 4 8 12 *5 11	37 65 4 5 9 2 7	40 67 4 4 8 4 2	43 74 3 1 4 7 2	30 64 5 6 11 *19 12	33 71 9 4 13 17 9	101 101
DISCHARGES.	Recovered. Relieved. Not I	M. F. Tot. M. F. Tot. M. F.	17 17 34 1 3 4 6 1	27 26 53 7 5 12 3 6	24 25 49 4 7 11 5 1	18 29 47 4 8 12 3	18 28 46 *6 *17 23 *17 *15	21 27 48 2 2 4 4 1	19 22 41 4 8 12 2 6	18 18 36 2 4 6 5 1	28 14 42 8 2 10 1	30 12 42 2 7 9 1 3	29 25 54 4 3 7 2 1	78 28 28 9 6 7 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	10 18 28 3 8 11	14 21 35 2 4 6 1	14 12 26 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17 25 42 *9 *12 21 *13 *2	22 28 50 *1 *2 3	28 25 55 12 9 21 */	24 29 55 4 8 12 *5 11 99 90 59 *5 *1 6 *10 *8	98 37 65 4 5 9 2 7	27 40 67 4 4 8 4 2	31 43 74 3 1 4 7 2	84 30 64 5 6 11 19 12	38 33 71 9 4 13 17 9	101 101
DISCHARGES.	Recovered. Relieved. Not I	. Tot. M. F. Tot. M. F. Tot. M. F.	212 17 17 34 1 3 4 6 1	131 27 26 53 7 5 12 3 6	151 24 25 49 4 7 11 5 1	133 18 29 47 4 8 12 3	119 18 28 46 *6 *17 23 *17 *15	79 21 27 48 2 2 4 4 1	81 19 22 41 4 8 12 2 6	88 18 18 36 2 4 6 5 1	90 28 14 42 8 2 10 1	123 30 12 42 2 7 9 1 3	111 29 25 54 4 3 7 2 1	00 17 91 38 9 5 7 1 2	84 10 18 28 3 8 11	73 14 21 35 2 4 6 1	97 14 12 26 1 1 1	134 17 25 42 *9 *12 21 *13 *2	110 22 28 50 *1 *2 3	127 28 25 53 12 9 21 */	105 24 29 55 4 8 12 5 11 100 92 99 59 85 *1 6 *10 *8	171 98 37 65 4 5 9 2 7	138 27 40 67 4 4 8 4 2	180 31 43 74 3 1 4 7 2	175 84 30 64 5 6 11 19 12	175 38 33 71 9 4 13 17 9	101 101
DISCHARGES.	Recovered. Relieved. Not I	F. Tot. M. F. Tot. M. F. Tot. M. F.	96 212 17 17 34 1 3 4 6 1	57 131 27 26 53 7 5 12 3 6	75 151 24 25 49 4 7 11 5 1	72 133 18 29 47 4 8 12 3	67, 119 18 28 46 *6 *17 23 *17 *15	33 79 21 27 48 2 2 4 4 1	45 81 19 22 41 4 8 12 2 6	44 88 18 18 36 2 4 6 5 1	39 90 28 14 42 8 2 10 1	54 123 30 12 42 2 7 9 1 3	57 111 29 25 54 4 3 7 2 1	49 00 17 91 38 9 5 7 1 2	42 84 10 18 28 3 8 11	37 73 14 21 35 2 4 6 1	42 97 14 12 26 1 1 1 1 s 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65 134 17 25 42 *9 *12 21 *13 *2	54 110 22 28 50 *1 *2 3	68 127 28 25 53 12 9 21 */	48 105 24 29 55 4 8 12 3 11 8 4 10 8 12 4 10 4 8 10 4 10 4 10 4 10 4 10 4 10 4	00 171 98 37 65 4 5 9 2 7	75 138 27 40 67 4 4 8 4 2	88 180 31 43 74 3 1 4 7 2	69 175 84 30 64 5 6 11 119 12	69 175 38 33 71 9 4 13 17 9	101 101
DISCHARGES.	Relieved. Not I	. Tot. M. F. Tot. M. F. Tot. M. F.	116 96 212 17 17 34 1 3 4 6 1	74 57 131 27 26 53 7 5 12 3 6	75 151 24 25 49 4 7 11 5 1	72 133 18 29 47 4 8 12 3	119 18 28 46 *6 *17 23 *17 *15	33 79 21 27 48 2 2 4 4 1	81 19 22 41 4 8 12 2 6	44 88 18 18 36 2 4 6 5 1	39 90 28 14 42 8 2 10 1	54 123 30 12 42 2 7 9 1 3	57 111 29 25 54 4 3 7 2 1	49 00 17 91 38 9 5 7 1 2	42 84 10 18 28 3 8 11	73 14 21 35 2 4 6 1	42 97 14 12 26 1 1 1 1 s 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65 134 17 25 42 *9 *12 21 *13 *2	54 110 22 28 50 *1 *2 3	68 127 28 25 53 12 9 21 */	105 24 29 55 4 8 12 5 11 100 92 99 59 85 *1 6 *10 *8	00 171 98 37 65 4 5 9 2 7	75 138 27 40 67 4 4 8 4 2	88 180 31 43 74 3 1 4 7 2	69 175 84 30 64 5 6 11 119 12	69 175 38 33 71 9 4 13 17 9	101 101
DISCHARGES.	Admissions. Recovered. Relieved. Not I	F. Tot. M. F. Tot. M. F. Tot. M. F.	116 96 212 17 17 34 1 3 4 6 1	74 57 131 27 26 53 7 5 12 3 6	76 75 151 24 25 49 4 7 11 5 1	61 72 133 18 29 47 4 8 12 3	52 67 119 18 28 46 *6 *17 23 *17 *15	46 33 79 21 27 48 2 2 4 4 1	36 45 81 19 22 41 4 8 12 2 6	44 44 88 18 18 36 2 4 6 5 1	58 39 90 28 14 42 8 2 10 1	69 54 123 80 12 42 2 7 9 1 3	54 57 111 29 25 54 4 3 7 2 1	40 49 00 17 91 38 9 5 7 1 2	42 42 84 10 18 28 3 8 11	36 37 73 14 21 35 2 4 6 1	60 80 97 14 12 26 1 1 1	69 65 134 17 25 42 *9 *12 21 *13 *2	56 54 110 22 28 50 *1 *2 3	59 68 127 28 25 53 12 9 21 */ *4	57 48 105 24 29 55 4 8 12 *5 *10 *8	79 99 171 98 37 65 4 5 9 2 7	63 75 138 27 40 67 4 4 8 4 2	92 88 180 31 43 74 3 1 4 7 2	106 69 175 84 30 64 5 6 11 19 12	106 69 175 38 33 71 9 4 13 17 9	101 101
DISCHARGES.	Recovered. Relieved. Not I	F. Tot. M. F. Tot. M. F. Tot. M. F.	96 212 17 17 34 1 3 4 6 1	74 57 131 27 26 53 7 5 12 3 6	76 75 151 24 25 49 4 7 11 5 1	61 72 133 18 29 47 4 8 12 3	52 67 119 18 28 46 *6 *17 23 *17 *15	33 79 21 27 48 2 2 4 4 1	45 81 19 22 41 4 8 12 2 6	44 44 88 18 18 36 2 4 6 5 1	58 39 90 28 14 42 8 2 10 1	69 54 123 80 12 42 2 7 9 1 3	54 57 111 29 25 54 4 3 7 2 1	49 00 17 91 38 9 5 7 1 2	42 42 84 10 18 28 3 8 11	36 37 73 14 21 35 2 4 6 1	42 97 14 12 26 1 1 1 1 s 1 1 1 1 1 1 1 1 1 1 1 1 1 1	69 65 134 17 25 42 *9 *12 21 *13 *2	56 54 110 22 28 50 *1 *2 3	59 68 127 28 25 53 12 9 21 */ *4	48 105 24 29 55 4 8 12 3 11 8 4 10 8 12 4 10 4 8 10 4 10 4 10 4 10 4 10 4 10 4	79 99 171 98 37 65 4 5 9 2 7	63 75 138 27 40 67 4 4 8 4 2	92 88 180 31 43 74 3 1 4 7 2	69 175 84 30 64 5 6 11 119 12	106 69 175 38 33 71 9 4 13 17 9	101 101

MEDICAL STATISTICS.

TABLE 4.—Showing the History of the Annual Admissions, since the opening of the Asylum, with the Discharges and Deaths, and the numbers of each year's Admissions remaining on the 31st December, 1878.

	A	DM	ISS	ION	is.		_	)f e	ach	yea		Adm		ons							ischar	rged	and	Died	of e	ach	-	Adn	nissio	ns.	Remarks 1878	Blst ]	
Years.		ew ses.		Case		otal.		Rec		Re	eliev	red.		Not		1	Die	d.	Red	cover	ed.	Re	eliev	ed.	In	No	ved.		Died.		year'		lmis-
	M.	F.	D	1.	F.	To	M	F.	Tot.	M	F. '	Tot.	M	F	Fot.	M	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.	M.	F.	Tot.
1851-2	113	93		3	3	212							2		2				23	37	60	11	10	21	20	7	27	58	34	92	4	7	11
1853	69	54		5	3	131							2		2				31	28	59	8	8	16	13	4	17	20	15	35	1	2	3
1854	74	72	2	2	3	151				1			1		1	1	1	2	36	36	72	5	12	17	6	3	9	27	18	45	1	2	3
1855	60	70		1	2	133	1												16	22	38	3	17	20	8	12	20	32	17	49	1	4	5
1856	51	60	0	1	7	119	1			1						1			16	28	44	9	7	16	4	6	10	15	23	38	6	3	9
1857	41	3	1	5	2	79	ı			1									23	18	41	3	1	4	0	2	2	16	9	25	2	2	4
1858	32	4	4	4	1	81	1	1					1			1			17	20	37	3	7	10	2	3	5	14	13	27	0	2	2
1859	40	3	8	4	6	88	L			1			1		1	1			21	21	42	2	4	6	1	6	7	21	11	32	0	1	1
1860	51	2		7	3	90	L						1						29	13	42	5	100000	9	2	0	2	20	12	32	2	1 4	3
1861 1862	63 49	4 5		6 5	10	$\frac{123}{111}$	ı						1			1			36 23	19 24	55 47	5		14 10	3 3	2 3	5	25 18	29 17	54 35	2	6	7
1863	58	4	6	9	7	115	L	1		1			1		1	1		1	20	25	45	5		11	2	2	4	28	17	45	4	1	5
1864 1865			8	9	9	90 84	ı	1		1			1		1	1		1	13 12	19 23	32	1 2	5	6	1 2	0	3	25 19	15	40 30	7 6	0	10
1866			33	6	4	73	١	1		1			1	1	1	-			17	18	35	0	3	3	0	2	2	17	8	25	2	7	9
1867			88	7	3	97 99	ı	1					١,		1	1	1	2	21 18	17	38	3	4 2	5	3	0	1 4	23	14	37 42	5 4	8 5	13 9
1868 1869			36	6	5	134	١						i		1			1	19	27	46	10		23	14		20	19	10	29	5	8	13
1870	46	3 8	52	10	2	110		1					1.		2		1	1	26 25	28	54 58	3 5		5 9	1 6	1 5	2	15 14	12	27 23	8	6	14 17
1871 1872			57	5	11 9	127 105		1		1			1		2		2	2	17	20	87	2		2	4	6	10	19	10	29	8	7	15
1878	3 48	3 4	40	8	13	109				1			-						19	24	43	1 2		2 3	1 2	3	4	14	9 8	23 19	5 8	13 26	18 34
1874			83 65	12 8	10	171		1	1				-	2	2		3 1	4	21 14	21 24	42 38	3	2	5	2	3	5	16	8	25	7	10	17
1876	5 74	1 '	71	18	17	180			2 2		1 2			5	5		6 2	8	32	41	73	4			10	10000	20	31 30	14	45	15 29	17	32 47
1877			63 62	14	6 7	175		6 1 20 1			4 1	1 5		1 1	5 2		5 6	23 21	36 20	26 19	62 39	1 7	1 2	9 5	1	1	2	15	6	21	66	42	108
	al 15					330	-	_		-	9 4	1 18	3 17	7 9	26	14	8 28	71	630	685	131	125	144	269	1125	101	226	647	421	1068	205	217	422

	SUMMARY OF	THE TOTAL ADMISSIONS.	Male.	FEMALE,	Both Sexes
Per-cent	age of Cases	Recovered	36.95	43.69	39.84
	11	Relieved	7.21	9.18	8.15
	,,	Not Improved	7.21	6.44	6.84
	,,	Dead	37.35	26.84	32.36
	"	Remaining	11.28	13.85	12.81
			100.00	100.00	100.00

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MEDICAL STATISTICS.

TABLE 5.—Showing the Causes of Death during the Year 1878.

CAUSES OF DEATH.*	MALE.	FEMALE.	TOTAL.
CEREBRAL OR SPINAL DISEASES.	0		
Paralysis	:0 F		0 -
Apoplexy	10		10
General Paresis	0	0 10	17
Epilepsy	7 -	0 0	- 9
Cerebral Disease	4 0	N 7	0 ,
Maniacal Exhaustion	n ,	-	4
Melancholic Exhaustion	_	21	00
Throp to Dispage			
4	2	67	4
Fredinonia and Dionellius	-	0	1
Fleurisy, with Enusion and I nemais	11	00	19
	00	22	10
	-	0	-
Shock from Broncho-Pneumonia and fractured ribs (inquest)	,	>	4
Abdominal Diseases.			
	-	0	-1
Ronal Disease	1	0	1
	1	0	1
Comoon	1	1	67
Cancel		1	
	48	23	7.1
	1	1	-00
* Ascertained by Post-Mortem Examination in	43	18	61
AND PROPERTY OF THE PROPERTY O	The same of the sa	STREET, SQUARE, SQUARE	

MEDICAL STATISTICS.

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

THE PROPERTY OF THE PROPERTY O						
LENGTH OF RESIDENCE.	H.	RECOVERED.	D.		DIED.	
	Male	Female	Total	Male	Female	Total
Under 1 Month	0	0	0	8	67	10
From 1 to 3 Months	4	2	9	5	0	9
,, 3 to 6 ,,	14	11	25	6	5	14
6	8	13	21	20	1	9
22	8	2	20	00	67	20
2 Year	_	4	11	2	တ	8
" 2 to 8 "	0	1		တ	9	9
" 3 to 5 ",	2	0	67	22	60	5
" 5 to 7 "	0	0	0	67	0	67
" 7 to 10 "	0	0	0	1	-	67
,, 10 to 12 ,,	0	0	0	2	-	63
" 12 to 15 "	0	0	0	1	1	<b>C</b> 7
" 15 to 20 "	0	0	0	1	0	1
,, 20 to 25 ,,	0	0	0	1	1	67
Total	88	88	7.1	48	23	7.1

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

	Dī	DURATION OF DISEASE ON ADMISSION IN	or Di	SEASE	ON A	DMISS	I NOI	N FOUR	R CLA	CLASSES.	
				I	THE DISCHARGES	CHAR	ES		-		
CLASS.	Тик Арм	ADMISSIONS	R	Recovered	bed	Ren	l, or wise	Removed, Relieved, or otherwise	Тн	Тне Dеатня	хтнз
N N N N N N N N N N N N N N N N N N N	M. F.	Total	M.	E-i	Total	M.	표	Total	M.	표	Total
First Attack, and within Three Months on Admission 5	58 84	87	20	22	42	70	00	00	24	7	91
Second Class First Attack, above Three, and within Twelve Months on Admission	φ π	11	4	Н	70	61	Н	90	7	63	6
THIRD CLASS  Not First Attack, and within Twelve  Months on Admission 26	6 13	89	11	00	19	4	70	6 .	4	63	9
FOURTH CLASS First Attack, or not, but of more than Twelve Months on Admission 19	9 19	88	ಣ	03	10	15	4	19	13	12	25.
TOTAL 106	69 8	175	88	88	71	26	18	88	48	28	71

MEDICAL STATISTICS.

TABLE 8.-Showing the Ages of the Admissions, Discharges, and Deaths, during the Year 1878.

			0		07	10	0	O.I.		-	00		
	ATHS.	Tot.	0				15	12	1	14			77
104000	Тне Dеатня.	E.	0	0	67	-	7	4	63	5	-	0	28
	THE	M.	0	0	0	4	12	8	00	6	2	0	48
	ieved,	Tot.	1	0	တ	7	10	10	60	00	27	0	89
.s.	noved, Relievor or otherwise.	F.	0	0	-	-	60	9	П	1	0	0	13
THE DISCHARGES	Removed, Relieved or otherwise.	M.	-	0	67	9	7	4	67	67	2	0	26
ISCI	A				-								-
HE D	red.	Tot.	0	0	10	20	16	14	7	4	0	0	71
T	Recovered	E-i	0	0	9	00	00	50	60	အ	0	0	600
	E E	M.	0	0	4	12	00	6	4	-	0	0	88
	NS.	Tot.	2	0	10	45	47	29	-26	12	4	0	175
There	Admissions.	F.	1	0	67	22	19	11	6	20	0	0	69
	AD	M.	1	0	00	23	28	18	17	-1	4	0	106
			:	:	:	:	:	:	:	:	:	:	
			::	:			:	-:	:	:	:	:	
			:	:	:					:	:	:	
			:	***	:	:				:	:	:	TOTAL.
	AGES.		Years	**	:	:	:	: :	: :	:	:	33	T
	A	-			20	90	40	50	09	20	80	06	
			100	3.3	:			: :	: :	:	:	33	
			10	10	15	20	80	40	50	09	02	80	
			From	9.9	9.6	3.3		:	33	:	:	33	

MEDICAL STATISTICS.

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

		-					E			T	THE DISCHARGES.	CHARG	ES.				
CONDITION IN REFERENCE TO MARRIAGE.	FERENCE	TO I	MARRI	LAGE.		A	ADMISSIONS.	ons.	B	Recovered.	ed.	Remo	moved, Reliev or otherwise.	Removed, Relieved, or otherwise.		Тне Dеатне.	THS.
						M.	된.	F. Total	M.		F. Total M.	M.	E.	F. Total	M.	F.	Total
Single	:	:	:	;	:	47	23	20	19	13	32	17	9	23	20	6	29
Married	:	:		:	:	52	42	94	16	20	98	00	9	14	22	12	34
Widowed	;	:	:	:	:	7	4	11	ေ	0	60	1	Н	61	9	<b>C1</b>	00
	TOTAL	:		:	:	106	69	175	88	660	7.1	26	13	89	48	28	71

STATISTICS. MEDICAL

The Adminstors.  The Discharages.  The Discharag	SECRETARION DE L'ANNO DE L	CAUSES, THE ADMISSIONS		M. F	Mental Anxiety, Grief, Poverty 17 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Physical.   Physical.   Physical.   Physical.   Previous Attack   14   Previous Attack   14   Previous Attack   14   15   16   18   18   19   19   19   19   19   19	Deduct repetitions for combined causes
The Discharges.  The Discharges.  Removed, ar otherwise.  M. F. Total. M. F. Total. M. F. Total.  1 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	or manufacture cutation	ISSIONS.	The Act	. Total.			1
Discribing to the property of	CONTRACTOR SOMEON CONTRACTOR	Reco		M.	91110	α Run 40 чо го чо о о о о о и и о о о о о и и о о о о	
Removed, Removed, Reheved, or otherwise.  M. F. Total.  3 0 3 3 0	THE D	overed.	overeu.	.1			
T. Total. N. Tot	SCHARG	Rel	1		жоооон	ж	31
7	S.	ieved, or herwise.	herwise.	1			
H	11	T	-		610000	248880000000000000000000000000000000000	62 14
	CHARACTER	IE DEA	5	F.	400100	01000000000000000000000000000000000000	84 11

						-	ORENIA PRO	-	THE CHARGE	HOME TOWN
	es	Теа.	pt	1	-	-	-	_	1	7 1
	ma	Butter.	OZ	-401	-124	-400	-104	mick.	-104	-10
1	Females	Bread.	ZO	73	53	73	5	50	10	73
ľ		Тев.	pd	1	-	-	-	-	1	H
	Males.	Butter.	20	-101	-104	-ica	-409	-629	-101	-101
	N	Bread.	ZO	9	9	9	9	9	9	9
		Vegetables.	oz.	12	:	12	12	:	13	:
		Suet Pudding, with sweet sauce	oz.	:	:	:	:	:	:	14
		-dnos	pt.	:	1	:	:	:	:	
١	les.	Stew.	pt.	:	:	:	:	1	:	1
	Females.	*Meat and Potatoe Pie.	oz.	:	:	:	:	:	:	14
		Uncooked Meat.	oz.	9	:	9	9	:	9	:
-		Bread.	oz.	70	55	70	10	50	52	20
		Beer.	pt.	-ios	-403	-101	-401	-404	-404	-404
l	es.	Vegetables.	oz.	13	:	12	12	:	13	:
I		Suet Pudding, with sweet sauce	oz.	:	:	:	:	:	:	14
l		-dnoS	pt.	:	1	:	:	:	:	:
١		Stew.	pt.	:	:	:	:	1	:	:
	Males	*Meat and Potatoe Pie.	oz.	:	:	:	:	:	:	14
I		Uncooked Meat.	oz.	1 -	:	7	7	:	7	:
		Bread.	oz.	9	9	9	9	9	9	9
		Beer.	pt.	-409	-ict	-io	Hot	-401	-13	-101
-	les	Tea.	pt	1 -		-	-	П	-	-
-	Females	Butter.	ZO	-409	- CON	-401		-100	-lot	~(0)
	Fe	Bread.	ZO	10	50	10	10	10	10	73
-	S.	Tea.	Pt	1 1	1	-		ī	Н	-
-	Males.	Butter.	ZO	-63	-409	-101	-101	Hea	-409	-404
	19	Bread.	OZ	9	9	9	9	9	9	9
				Sunday	Monday	uesday	Wednesday	Chursdav	riday	Saturday
1	-			00	A	-	- 2		1	00

Workers & pint Beer extra at 11 o'clock a.m., and at 4 o'clock p.m.

Great additions are made to the above table; Epileptic, palsied, aged, and weakly Patients are allowed extra diet, such as Pounded Meat-Fish, Rice, Egg, Tapioca, Sago, and Arrowroot Puddings; with Porter, Brandy, Gin, & Wine under the direction of the Laundry Women, ½ pint Beer, with Bread and Cheese, at 11 o'clock a.m., and ½ pint Beer at 4 o'clock p.m.

Superintendent-Physician. Fish Dinner occasionally—Men, 11b.; Women, 12oz.

Soup to contain 3oz. Meat, and thickened with Barley, Pea Flour, Vegetables, &c. Tea Scale-Tea, 1oz.; Sugar, 4oz.; Milk, 1 pint per gallon. Stew to contain 3oz. Meat.

Meat and Potatoe Pie to contain 202. meat. \* Meat Pie and Suet Pudding on alternate Saturdays.

# ATTENDANTS' AND SERVANTS' DIET.

Weekly—Tea 20z., Coffee 40z., Sugar 4lb., Butter (fresh) 4lb., Cheese 1lb.

Daily.—Meat, uncooked, including Bone—Men 1lb., Women 4lb., Milk 4 pint; Beer—Men 2 pints, Women 14 pints; Bread 14lb.
Vegetables as required; Tea, loz., given in exchange for 40z. Coffee; Bacon, 4lb., in exchange for 1lb. Cheese.

ARTICLES MADE AND REPAIRED BY THE FEMALE PATIENTS DURING THE YEAR 1878.

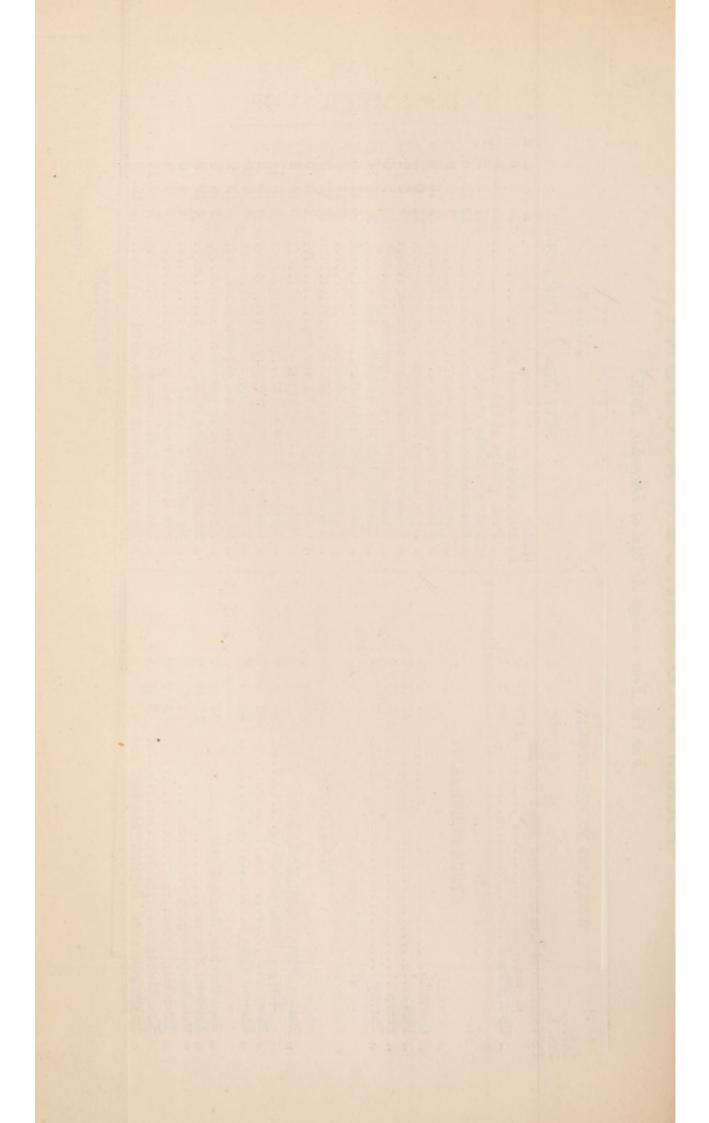
	Table Cloths.	135	388
	Towels.	533	
	Shronds.;	77	
	Stays.	24	516
	Shirts, Flannel.	99	199
	Shirts, Linen.	409	3072
	Sheets.	453	2366
	Jackets & Mantles.	17	
	Rugs Ticking.	00	
	Pinafores.	30	592
	Pillow Cases.	72	6
100	Petticoats.	84	1759
	Mattress Cases.	40	**
	Knitted Stockings.	467	8764
	Iron Holders.	15	
	Handkerchiefs.	359	
	"Night.	50	2539 1186
	домив.	233	2539
	Dusters.	226	
	Drawers.	40	645
	Carpets.	62	269
	Chair Covers.	09 6	-
	Curtains.	69 (	00
	Chemises.	0 380	2678
	" Men.	270	
	Caps (Women).	92	417 268 1105
	Blankets hemmed.	79	268
	Bed Quilts.	94	417
	Boot Uppers.	21 216	
	Bags.	21	
	Blinds.	107	
	Bolster Cases.	317	2473
	Bonnets.	92	80.
	Aprons.		16537
		Made	Repaired 1653 708 2473

Average weekly number of Articles of Clothing and Bedding Washed in the Laundry, 5,250.

# FARM AND GARDEN ACCOUNT,

For the Year ending the 31st of December, 1878.

WORKING EXPENDITURE.	INCOME.
1878. Jan. 1. £ s. d. £ s. d.	SUPPLIES TO THE HOUSE.
To Valuation of Live and Dead Stock and Im-	1878. £ s. d. £ s. d.
plements	By Milk, 8906 gals. 3 qts. at 9d
1312 16 1	" Mutton, 7830lbs. at 8½d 277 6 3
STOCK PURCHASED.	" Heads and Plucks 10 11 6
	,, Fowls, 20 couple at 5s
,, Cows	" Eggs, 4579 at 9d. per doz
" Sheep	,, Potatoes, 347 strike 12lbs. at 4s. 6d 78 2 2 ,, Onions, 2858lbs., at 9s. per cwt 12 2 5
,, Poultry 2 10 11 524 7 11	" Cabbage, 16275 lbs. at 60s. per ton 21 15 11
021 / 11	,, Carrots, 5896lbs. at 50s 6 11 8 ,, Parsnips, 327 lbs. at 60s 0 11 0
PROVENDER.	" Turnips, 5384lbs. at 55s 6 12 3
,, Barley Flour, Rice Meal, Indian Corn.	,, Celery, 736 head at 9d. per doz
Sharps, Bran, Grains 369 8 8	" Spinach, 563lbs. at 1d
,, Straw	,, Apples, 1039lbs. at 2d
——————————————————————————————————————	" Savoys, 1799lbs. at 5s. per cwt
,, Seed Potatoes, Seeds, Plants	,, Kale, 754lbs. at 5s. per cwt
" Veterinary Surgeon 2 10 0	" Brocoli 291 head at 1d 1 4 3
, Thrashing	,, Sea Kale, 25lbs. at 3d
" Implements and Repairs, Shoeing, and	,, Sprouting Brocoli, 210lbs. at 2d 1 15 0
Miscellaneous	,, Rhubarb, 5125lbs. at id
,, Wash from House	,, Asparagus, 85 bundles at 4d
156 19 0	,, Lettuce, 1247 head at 4d. per doz 1 14 8
,, Estimated Rental of Garden Ground, 3a. 3r. at 60s	,, Peas, 170 pecks at 8d
,, Arable Land, 31a. 1r. 35p. at 45s 127 8 6	" Red Currants, 85lbs. at 4d 1 8 4
,, Grass Land, 25a. 3r. 20p. 5 at 205	,, Beans, 73 pecks at 6d
ters of a year, at 35s 21 4 10	,, White do. 18lbs. at 4d 0 6 0
,, Rates 12 13 5	,, Raspberries, 82 lbs. at 4d
,, Wages of Farming Man, Assistant Gar-	,, Kidney Beans, 865lbs. at 1d 3 12 1
dener, Cowman and Board	,, Plums, 151lps. at 2d
216 1 9	,, Cucumbers, 12 at 6d 0 6 0
" Balance in favour of Farm and Garden 254 15 10	,, Damsons, 644lbs. at 4d
	" Brussels Sprouts, 679 at 1d 2 16 7
	,, Herbs (various)
	,, Plants to Wards, 20 doz. at 2s. 6d 2 10 0
	,, Sale of Cows
the state of the s	,, ,, Calves
	,, Sale of Wheat
	53 17 0
	,, Sale of Skins and Fat
	,, Staffordshire Agricultural Society, 1st Prize
	awarded for "Berkshire Sow" 3 0 0 ,, Do., do., 2nd Prize for young "Berkshire
	Boar'' 2 0 0
	,, Derbyshire Agricultural Society, 3rd Prize for "Berkskire Sow"
	6 0 0
	,, Corn, Hay, Straw, Grass, and other Fodder supplied to Horses
	,, Farm Horses and Carts employed at Work
	for House 20 16 0 1878 ———————————————————————————————————
THE OTHER MADE AND REPORTED	Dec. 31.
	By Valuation of Live and Dead Stock and Implements
The second secon	" Cash in hand 43 16 2
-	<del></del>
£3113 8 5	£3113 8 5



# DERBY COUNTY ASYLUM.

# INCOME AND EXPENDITURE FROM THE 1st OF JANUARY TO THE 31st OF DECEMBER, 1878.

FROM UNIONS	INCOME	FROM WEE	KLY RATE I	FOR THE Q	UARTERS		HEADS OF				R THE		
CONTRIBUTING	31st March         30th June         30th Sept.         31st Dec.         Total.         Total.           £. s. d.		EXPENDITURE.	31st March 30th June £ s. d.		30th Sept. 31st Dec. £ s. d.		Total. £ s. d.	Total. £ s. d.				
Ashby-de-la-Zouch Ashbourne Basford Belper Burton-on-Trent Chesterfield Chapel-en-le-Frith Derby Ecclesall Bierlow Glossop Hayfield Bakewell Mansfield Shardlow Tamworth Uttoxeter	194 17 5 147 16 1 442 6 10 225 11 11 689 19 8 91 1 5 301 14 8 28 18 4 112 7 4 65 4 4 304 9 9 43 7 6 174 4 1 7 4 7 28 18 4	70 14 2 168 5 7 149 0 9 446 13 5 211 6 10 661 19 10 93 13 0 318 8 4 30 8 8 109 10 5 40 17 1 284 11 2 45 17 8 180 7 6 7 1 5 28 5 8	58 15 5 176 4 8 133 19 4 479 9 8 186 18 5 658 6 1 96 17 7 353 19 2 28 12 0 102 6 0 41 17 7 298 13 1 56 6 9 199 8 3 0 0 0 0 28 12 0	55 7 11 159 8 8 144 0 8 507 14 4 186 18 8 655 3 7 395 14 4 28 18 4 95 4 9 50 15 3 308 2 0 57 4 1 196 19 2 14 7 7 28 18 4	254 2 0 698 16 4 574 16 10 816 3 10 810 15 10 2665 9 2 407 16 6 116 17 4 419 8 6 198 14 3 1195 16 0 750 19 0 28 13 7 114 14 4		Provisions.  Meat  Australian Fish, Poultry Flour Oatmeal, Rice, Peas, and Barley Potatoes and Carrots. Tea and Coffee Sugar and Treacle Other Groceries Tobacco and Suuff Butter, Cheese, Bacon, and Eggs Beer and Ale Wine	62 12 5 10 7 2 271 8 3 18 14 10 80 9 2 86 9 4 38 17 3 18 14 5 21 10 0	271 14 10 46 0 10 20 12 1 272 7 0 31 8 1 80 15 9 80 13 5 9 80 13 5 9 18 7 10 20 11 6 168 6 1 153 0 0 0 0 0	287 18 1 62 9 3 19 4 1 225 16 2 10 17 6 0 0 0 0 85 3 8 39 14 6 19 8 2 23 0 4 214 3 1 162 18 0 0 0 0	271 9 2 56 18 1 10 12 0 234 8 0  20 12 1 51 14 2 88 11 4 37 19 2 21 18 2 23 17 4  192 18 2 175 13 0 0 0 0	1088 18 10 228 0 7 60 15 4 1003 19 5 81 12 6 212 19 1 340 17 10 160 16 8 78 8 7 88 19 2 766 3 11 649 1 0 3 18 0	
From Unions not Contributing.		13 7 2	21 9 0	21 13 9	49 6 11	11770 5 5	House & other Expenses Coals Soap Starch and Soda Starch and Cleaning Articles Furniture, Bedding, & General Repairs. Ironmongery, Cutlery, and Earthenware Brooms and Brushes Rates and Taxes Periodicals, Printing, Stamps, & Stationery Carr. of Goods & Tolis Omnibus Hire Funeral Expenses.	251 19 3 36 16 0 3 11 9 7 7 0 203 7 9 36 13 1 10 6 6 9 15 2 10 12 4 11 4 8 0 0 0 9 5 6	209 18 2 38 13 0 3 11 9 17 13 5 178 19 10 46 6 4 4 14 0 0 0 0 47 9 2 9 8 10 9 16 0 8 5 6	192 18 9 40 8 0 3 9 6 9 4 11 270 8 6 29 12 0 8 3 0 0 21 2 0 8 18 7 0 0 0 3 2 0	173 17 10 40 8 0 4 11 0 11 1 11 115 18 5 33 4 11 6 2 0 7 17 2 56 16 0 7 17 4 8 10 6 9 9 6	828 14 0 156 5 0 15 4 0 45 7 3 768 14 6 145 16 4 29 6 3 17 12 4 135 19 6 37 9 5 13 6 6 80 2 6	4764 10 11
Basford	0 0 0 0 63 16 10 9 4 0 0 2 6 0 0 12 0 0 12 0 0 9 4 0 0 0 9 4 0 0 0 9 4 0 0 0 0	18 4 0 96 13 0 9 0 0 9 0 0 0 0 0 0 0 0 12 4 0 0 0 0 9 0 0 9 0 0	95 5 3 9 2 0 9 2 0 0 0 0 18 2 0 0 0 0	18 8 0 0 0 0 0 105 18 7 9 4 0 6 12 0 0 0 0 8 12 0 17 0 0 0 0 0 7 10 0 9 4 0 0 0 0 0 0 0	97 2 0 28 9 6 361 13 8 36 10 0 2 6 0 35 18 0 47 12 0 0 12 0 34 16 0 36 10 0 26 16 0	742 19 2	Sweeping Flues. Insurance Miscellaneous  Clothing (including Wages of Tailors and Shoemaker)  Salaries and Wages. Officere Servants  Extras for Sick. Drugs & Instruments. Wines and Spirits Porter	0 0 0 0 24 8 9 207 9 5 172 19 8 467 6 9 18 16 8 29 18 0	6 2 6 10 8 9 56 0 5 247 5 1 242 10 0 455 8 8 27 18 5 25 2 0 9 8 3	0 0 0 0 0 0 0 0 26 18 1 303 3 2 201 7 7 473 12 8 34 0 2 36 0 6 13 15 3	6 2 6 0 0 0 40 17 6 262 3 6 183 18 0 459 0 2 20 4 4 24 9 6 12 14 3	12 5 0 10 8 9 148 4 9 1020 1 2 800 15 3 1855 8 3 100 19 7 115 10 0 45 6 0	2394 16 1 1020 1 2 2656 3 6
For Funerals					36 12 6	36 12 6	Farm and Garden. Sheep Cows Pigs Provender Seeds, Lime, Manure. Implements & Repairs Straw Rent Charge Wages Steward Miscellaneous	30 0 0 0 0 0 96 10 5 35 9 0 7 15 6 24 7 0 12 13 5 25 14 3 6 5 0	63 7 0 0 0 0 0 0 0 103 6 10 8 1 6 14 10 3 8 17 9 0 0 0 0 45 18 10 6 5 0 7 14 4	114 19 0 45 0 0 10 0 0 78 16 8 4 0 0 5 16 5 0 0 0 0 0 0 47 7 0 6 5 0 5 2 5	103 2 0 56 0 0 27 18 0 116 16 0 16 8 7 3 5 6 47 1 5 0 0 0 45 11 8 6 5 0 15 6 1	352 19 0 131 0 0 37 18 0 395 9 11 63 19 1 31 7 8 80 6 2 12 13 5 164 11 9 25 0 0 30 13 2	1325 18 2
		LANGLEY	l -	1	II E	12,599 4 0			(Sign	(ben	ASHTON M		12,423 5 5

JOHN LANGLEY, CLERK & STEWARD.

Examined,

{ ASHTON MOSLEY. FRANCIS NEWDIGATE.

General Statement of Receipts and Payments between the 1st of January and the 31st of December, 1878.

Balance in Treasurer's hands on the grant on the 31st							32							
### general continuity of the state of the s	1	d.						10		50	-	4		
### general continuity of the state of the s		22		20	1					Т				
### general color of the state		37		8666				12423		808		15580		211
£ s. d. £ s. d. Amoun be a sign of the sig		d.		4 1	11	- 67	9 1-	27	eo e.	1		अ ।		7
£ s. d. £ s. d. Amour 418 3 4 Trades D6 9 6 395 11 8 Provisi House Clothin 11770 5 5 Extras Supplied Balanc 3122 6 4 2122 6 4 £ 2122 6 4 £ 2122 6 4 £ 2125 6 4 £ 2125 6 4 £ 215530 5 4 8		202	14	4	10			18	co 00	2				EY
£ s. d. £ s. d. Amour 418 3 4 Trades D6 9 6 395 11 8 Provisi House Clothin 11770 5 5 Extras Supplied Balanc 3122 6 4 2122 6 4 £ 2122 6 4 £ 2122 6 4 £ 2125 6 4 £ 2125 6 4 £ 215530 5 4 8		F	4	2294	4764	2394 1020	2656	1325	758	TO				MOSI
£ s. d. £ s. 4 418 3 4 418 3 4 418 3 5 856 9 6 86 11  742 19 2 86 12 6 86 12 6 86 12 6 4 2122 6 2122 6 4 2122 6 215530 5		1 10 11 1	Amount due to Steward on the 31st December, 1877	December, 1877	:	House and other Expenses	Salaries and Wages	Supplies to Farm and Garden	Balance in Treasurer's hands on the 31st December, 1878	DO. III Diewaiu s namus				Signed, (ASHTON
£ s. d. 418 8 4 4 830 2 2 65 9 6 31770 5 5 49 6 11 742 19 2 86 12 6 86 12 6 125 2122 6 4 2155 £155		d.							0	>		4		
£ s. d. 418 8 4 4 830 2 2 65 9 6 31770 5 5 49 6 11 742 19 2 86 12 6 86 12 6 125 2122 6 4 2155 £155		702	00	)	=									
£ s. d. 418 8 4 418 8 4 65 9 6 65 9 6 11770 5 5 49 6 11 742 19 2 86 12 6 4 2122 6 4		भ	413		395				19800	12033	2122	15530		
		d.	4	c	100		53	11	67.50	1		1 97	1	
		202	හ	G	10		10	9	112	1	9			-
		37	413	000	65		11770	49	742		2122			
	Dr.		Balance in Treasurer's hands on the 31st December, 1877	RECEIPTS.	Sundry Sales	Maintenance of Patients from Unions		to County Rate	Maintenance of Fatients chargeaute to Out-Counties	Amount due to Tradesmen for Sup-	plies to 31st December, 1878			JOHN LANGLEY

Clerk and Steward.

(FRANCIS NEWDIGATE. Examined,

# AVERAGE WEEKLY COST OF MAINTENANCE, MEDICINE CLOTHING, AND CARE OF PATIENTS DURING THE YEAR ENDING THE 31st DECEMBER, 1878.

	£	s.	d.
Provisions	0	4	71
Clothing (including wages of Tailor & Shoe-			
maker)	0	0 :	101
Salaries and Wages	0	2	41
Necessaries, Fuel, Light, Washing	0	0	11
Surgery and Dispensary	0	0	1
Wine, Spirits, and Porter	0	0	$1\frac{3}{4}$
Furniture and Bedding	0	0 :	10
Garden and Farm	0	0	111
Miscellaneous, viz.:—Rates & Taxes,			
Insurance, Periodicals, Printing,			
Stamps, Stationery, Advertise-			
ments, Carriage of Goods, Tolls,			
Omnibus Hire, Commission-In-			
terest, Picnic, Entertainments	0	0	4
	-		_
	0	11	1
Less Receipts from Sales	0	0	31
	-		
	0	10	93
	-		-

Average Daily Number of Patients, 422.

