## REPORT

OF THE

## COMMITTEE OF VISITORS

OF THE

## LUNATIC ASYLUM,

FOR THE

## Borough of Birmingham,

AS

PRESENTED TO THE TOWN COUNCIL

BEING THEIR

## ELEVENTH ANNUAL REPORT;

TOGETHER WITH THE

REPORTS OF THE MEDICAL SUPERINTENDENT AND CHAPLAIN;

ALSO AN ACCOUNT OF THE

RECEIPTS & PAYMENTS TO THE END OF THE YEAR 1861.

## BIRMINGHAM:

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1862.

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## Birmingham Korough Lunatic Asylum.

## COMMITTEE OF VISITORS.

HENRY MANTON, Esq., Mayor.

ALDERMAN CHARLES STURGE, CHAIRMAN.

ALDERMAN HENRY HAWKES.

ALDERMAN T. R. T. HODGSON.

ALDERMAN T. LLOYD.

ALDERMAN SIR JOHN RATCLIFF.

COUNCILLOR G. BRADBURN.

COUNCILLOR F. DEE.

COUNCILLOR T. LEES.

COUNCILLOR T. NAISH.

COUNCILLOR E. PEYTON.

COUNCILLOR J. TAYLOR (HAMPTON WARD).

COUNCILLOR J. W. WALSH.

## OFFICERS.

T. GREEN, M.R.S.C., MEDICAL SUPERINTENDENT.

REV. C. BRITTAIN, CHAPLAIN.

N. KIMBERLEY, TREASURER.

W. F. KNIGHT, CLERK AND STEWARD, AND CLERK TO VISITORS.

MRS. KNIGHT, MATRON.



## Annatic Asylum Committee of Visitors.

## REPORT

FOR THE YEAR 1861,

PRESENTED TO THE TOWN COUNCIL, FEBRUARY 18th, 1862.

As required by the Lunatic Asylum Act of 1853, the Committee of Visitors of the Birmingham Borough Lunatic Asylum present their annual Report for the year 1861 to the Town Council.

On the 1st of 3	January,	1861,	the	numb	er of	Patie	nts in	the
Asylum was	•	•		•	•	•	344	
Admitted in the	year.	•	•	•	•	•	142	
				To	ta1		486	
Discharged in th	e vear	•			, OCOT	80	400	
Died	•	•	٠	•	•	30		
Total discharged	and died	1.	•	•	•	•	110	
Leaving in the A	sylum o	n the S	31st I	Deceml	oer, 1	.861	376	
They were charg	eable as	follows	s:				tur-talandakintas sudu distributur	
Birmingham	Parish	•	•	<b>6</b> 41	•	•	·293	
Birmingham	Borough					•	8	
Aston Union	•	•		•		•	48	
King's Norto	n Union	•	•	•	•	•	6	
Bridgnorth E			•		•	•	6	
Warwick Cou	0			•		•	2	
Patients not	•		•	•	•	•	13	
				To	tal	•	376	

The daily average number of Patients resident through the year was 360.

Twenty-five of the cases admitted had been previously in this Asylum.

Ten of the Patients discharged were taken away by their friends, the same being sanctioned by the Committee.

Six Patients were removed to the Workhouse for want of room in the Asylum. Fourteen were removed to other Asylums, being cases not chargeable to the Parish or Borough of Birmingham; and six Patients absconded, which were not recaptured.

The Income an	d Expenditure for	or the yea	ar is	as follow	s:-	
Private Pat	Parishes, Unions ients, and Good	S	18	9		
	or Maintenance,					
	Balance .	•	•	519	15	1
Receipts from	Farm and Garde	n,				
with Stock		2638				
Expenditure	ditto .	2448	14	4		
	Balance .	•	•	189	17	8
Total Balance	in favour of the	Asylum	•	£709	12	9
The Treasurer'	s Accounts for t	he year a	re as	follows		
	s Accounts for to					7
Amount due t		c. 31st, 1	861,	£2783	5	<b>7</b> 8
Amount due t	o Treasurer, De	c. 31st, 1	861,	£2783	5 0	
Amount due t Tradesmen's .	o Treasurer, De	c. 31st, 1 cember Q Total	861,	£2783 er 860	5 0	8
Amount due to Tradesmen's .	o Treasurer, De Accounts for De	c. 31st, 1 cember Q Total	861, Juarto	£2783 er 860	5 0	8
Amount due to Tradesmen's .  Arrears of . Asylum, Se	o Treasurer, De Accounts for De Accounts due t	c. 31st, 1 cember Q Total 50 £1563	861, guarte	£2783 er 860 £3643	5 0	8
Amount due to Tradesmen's .  Arrears of . Asylum, Se	o Treasurer, De Accounts for De Accounts due to ept. 30th	c. 31st, 1 cember Q Total 50 £1563	861, guarte	£2783 er 860 £3643	5 0	8
Amount due to Tradesmen's  Arrears of Asylum, Se Accounts due	o Treasurer, De Accounts for De Accounts due to ept. 30th . Dec. 31st, 186	c. 31st, 1 cember Q Total  50 £1563 1 2933	861, guarte	£2783 er 860 £3643 8 5	5 0 6	8

The charge per week for Maintenance, &c., through the year has been as follows:—

То	Parishes in and Boro	ough	of	Birmin	ngham	•		<i>d</i> . 6
,,	Bridgnorth Borough		•		•	•	11	0
,,	Outlying Parishes			•	•	•	11	6
,,	Private Patients				8s. 6	d. and	12	6

These charges are sixpence per week in advance of the year 1860 (with the exception of Bridgnorth); this advance was deemed advisable by your Committee from the high price of provisions and other things required for the maintenance of the Institution.

From January 1st to December 31st, 6663 relations and friends visited the patients at the Asylum, and many patients have been permitted to visit their homes, leaving the Asylum in the morning and returning in the evening. There was on an average 242 patients attending Chapel; and 235 daily employed.

Two of the Commissioners in Lunacy visited the Asylum on the 31st of October, and again on the 1st of November; the following passages are from their Report:—

- "During our visits the Patients were generally free from excitement, and no one was restrained or secluded.
- "Very few of the Patients were in bed, and their bodily health is generally good. The last entry in the Medical Journal shews that 4 men and 5 women are under medical treatment.
- "Of the whole body of Patients, 233 are habitually employed in various ways, and all the clothing, shoes, &c., are made on the premises.
- "All the wards were very clean, and quite free from any offensive odour. The bedding was also in excellent order; we noticed with satisfaction the comfortable and cheerful appearance of several of the Galleries, which have lately been papered, decorated, and furnished; and we are glad to hear that the other Galleries will gradually be made to resemble them.
- "We have inspected the Land, consisting of about eighteen acres, which has recently been added to the Asylum property; a pathway runs along the western boundary of it, and we think it very desirable that this should be closed, if powers can be obtained for so doing."

The Asylum has been regularly visited by Members of the Committee, at uncertain periods, and their reports show the good condition of all connected with its cleanliness, order, and management; also the tranquility and general satisfaction of the patients.

The ventilation continues to work well, there is a good supply of water; the warming of the galleries is satisfactory, and the drainage (with one exception) has been effective through the year. The alterations made in the front Galleries answer well their intended purposes,—the open fire-places in these galleries have a very cheerful appearance, and the galleries themselves form a comfortable sitting room, affording ample space for all the patients to group themselves round the fire, or otherwise. These galleries have been papered and painted, entirely dispensing with whitewash.

On the Male side, the floors both of the bed-rooms and galleries are dry polished, therefore free from all damp and unhealthiness caused by scouring them, while for cleanliness, this method of polishing floors and painting walls and ceilings, is preferable to scouring and whitewashing.

The alterations in the Laundry, forming part of the plan for enlarging the Asylum, were completed previous to commencing the additions to the general building. This alteration consisted in making day-room and sleeping accommodation for thirty patients and their attendants, with bath-room, scullery, &c., for the same. The work was done by J. Hardwick and Son, at a cost of £563. 10s., and the whole was finished and furnished by the end of May last; since that time twenty-eight patients have been located there, and employed in doing the washing of the Establishment. Alterations have also been made in the Kitchen apartments, giving accommodation to five female patients who are employed there. These arrangements made room for the increased number of female patients, and although the Asylum through the year has been so overcrowded, the health of the inmates has been remarkably good.

The occupation of the patients continues to afford not only one of the best means towards their restoration to health, but the Institution is benefited thereby. The value of their labour for the year, estimated at a very low rate, amounts to £810. 10s. 7d.

The purchase of the eighteen acres of Land for the use of the Asylum is completed, and the Committee of Visitors proposed to the

Guardians of the Poor of the Parish of Birmingham a mutual exchange of the land belonging to the said Guardians adjoining the Asylum Estate, for a portion of the land purchased adjoining the Workhouse. Your Committee have to report that so advantageous an exchange to both parties was not agreed to by the Guardians.

The plans for enlarging the Asylum, prepared by Mr. Martin, the architect, and sanctioned by the Council, were submitted by advertisement to contractors in the month of May last, when ten tenders were received, from which the Committee selected that of Messrs. Chambers and Hilton, their tender being £8339—the highest tender was £13,175. 14s. 3d.—the work was commenced on the 14th day of June, and was to have been completed by the end of October, which probably would have been the case, but from the difficulty experienced by the Contractors in procuring stone, &c., in the quantity and of the quality required. The works however have progressed so far, that the front blocks will be finished ready for furnishing by the end of the present month, when the house will be relieved from its now overcrowded state.

Your Committee hope when the extension of the Asylum is completed, to afford some accommodation to a class of persons in the Borough who by their means are shut out from private Asylums, or by paying the rates charged therein are soon reduced to poverty, and ultimately find their way through the Parish into your Asylum.

In no town in England is Lunatic Asylum accommodation for the middle class of its inhabitants more required than in Birmingham, as this class of persons under the affliction of insanity are entirely unprovided for, and in this respect are worse off than the pauper. This question, it is hoped, will shortly receive the consideration it requires from the Legislature, and arrangements will be made by which the insane of the middle class of society will be admitted into the Public Asylums.

(Signed,)

CHARLES STURGE,
Chairman.

## BIRMINGHAM BOROUGH

## MALE DIETARY.

## BREAKFAST.

1 pint of Coffee, 6 oz. Bread, and ½ oz. of Butter.

## DINNER.

		(9 oz. undressed Meat, free from Bone	(roasted).
Sunday	•	{16 oz. Potatoes, or other Vegetables.	
		(3 oz. Bread, and $\frac{1}{2}$ pint of Beer.	

Monday and -	Meat and Potatoe Pie (crust 12 oz., Meat 4 oz.) and ½ pint of Beer; or 16 oz. of Suet Pudding, with
Thomadan	raisins and $\frac{1}{2}$ pint of Beer.  Extra diet these days of Meat and Vegetables.

Tuesday		(8 oz. of undressed Meat, free from bone (boiled).
and		16 oz. of Potatoes or other Vegetables.
Friday	•	(and 3 oz. of Bread, and $\frac{1}{2}$ pint of Beer.

	$(1\frac{1}{2}  lb. of Irish Stew (of 4 oz. Meat and 16 oz. Vege-$
Wednesday	tables), and $\frac{1}{2}$ pint of Beer, with 3 oz. of Bread.
	(Extra diet this day of Meat and Vegetables.

	$(1\frac{1}{2} \text{ pint Pea Soup (Meat same as Stew) & 6 oz. Bread,}$
Saturday .	or 16 oz. of Rice or other Pudding, & ½ pint of Beer.
	(Extra diet this day of Meat and Vegetables.

## TEA.

1 pint of Tea, 6 oz. of Bread, and ½ oz. of Butter.

Extra diet as per Medical order.

## TO PATIENTS EMPLOYED.

At 11 o'clock a.m. 4 oz. of Bread, 1 oz. of Cheese, & ½ pint of Beer; at 4 o'clock p.m. ½ pint of Beer, from Lady-day to Michaelmas.

## LUNATIC ASYLUM, 1861.

## FEMALE DIETARY.

## BREAKFAST.

1 pint of Coffee, 6 oz. of Bread, and ½ oz. of Butter.

## DINNER.

Sunday .  $\begin{cases} 8 \text{ oz. of undressed Meat, free from bone (roasted).} \\ 12 \text{ oz. of Potatoes, or other Vegetables.} \\ 3 \text{ oz. of Bread, and } \frac{1}{2} \text{ pint of Beer.} \end{cases}$ 

Monday and pint of Beer; or Suet Pudding 12 oz., with raisins, and  $\frac{1}{2}$  pint of Beer.

Thursday . (Meat and Vegetable Pie (crust 9 oz. Meat 3 oz.), and  $\frac{1}{2}$  pint of Beer.

Extra diet these days of Meat and Vegetables.

Tuesday and  $\{7 \text{ oz. of undressed Meat, free from bone (boiled).} \\ 12 \text{ oz. of Potatoes, or other Vegetables.} \\ 3 \text{ oz. of Bread, and } \frac{1}{2} \text{ pint of Beer.}$ 

Wednesday  $\begin{cases} 1 \text{ lb. of Irish Stew (4 oz. Meat, & 12 oz. Vegetables)} \\ 3 \text{ oz. of Bread, and } \frac{1}{2} \text{ pint of Beer.} \\ Extra diet this day of Meat and Vegetables.} \end{cases}$ 

Saturday .  $\begin{cases} 1 \text{ pint of Pea Soup (Meat same quantity as Stew), and} \\ 6 \text{ oz. of Bread, or 12 oz. of Rice or other Pudding,} \\ \text{and } \frac{1}{2} \text{ pint of Beer.} \\ \text{Extra diet this day of Meat and Vegetables.} \end{cases}$ 

TEA.

1 pint of Tea, 6 oz. of Bread, and ½ oz. of Butter.

Extra diet as per Medical order.

To Laundry Workers, Kitchen Patients, and House Cleaners, at 11 o'clock am., 4 oz. of Bread, 1 oz. of Cheese, and ½ pint of Beer.

## SALARIES AND WAGES.

Officers, Attendants, and Servants.		ount Innun	
† Medical Superintendent To	Necessaries Acct. 350		<i>d</i> . 0
Chaplain	ditto 100	0	0
* Clerk of Asylum, of Visitors,	ditto 160		0
and Steward			
* Matron	ditto 60	0	0
* Assistant Clerk	ditto 30	0	0
Baker and Brewer Ma	aintenance Acct. 65	0	0
Stoker and Assistant Brewer .	ditto 58	10	0
* Ten In-door Male Attendants .	· ditto 225	0	0
* One Male Night ditto .	·ditto 25	0	0
* Ten Female ditto .	ditto 181	0	0
* One Female night ditto .	ditto 20	0	0
* Two Laundry . ditto .	ditto 40	0	0
* Two Kitchen ditto .	ditto 29	0	0
* Two House Maids	ditto 18	0	0
† One Gardener (Wife Front Far	rm & Garden acct. 71	10	0
Lodge Keeper)			
Three Out-door Attendants .	ditto 156	0	0
† One Farm Man (Wife Dairy	ditto 52	0	0 -
Woman)			
+ One Engineer (Wife Side Gate   Bu	ilding Rep. Acct. 78	0	0
Keeper)			
One Carpenter	ditto 72	16	0
One Painter, Bricklayer, &c	ditto 69	12	9
One Tailor C	lothing Account 65	0	0
One Shoemaker	ditto 65	0	0
	£1991	8	9

Marked thus \* have Maintenance, &c.

Marked thus + Apartments, Fuel, and Gas.

## MONTHLY AVERAGE NUMBER OF PATIENTS FOR THE YEAR.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year's Average.
Males	163	165	169	170	171	171	170	170	169	169	171	170	169
Females .	180	184	187	192	192	192	187	189	194	195	198	201	191
Total	343	349	356	362	363	898	357	359	969	364	698	971	980

Greatest Number of Patients in the Asylum in the Year, 376, December 31st, 1861. Lowest Number of Patients in the Asylum in the Year, 342, January.

## MONTHLY AVERAGE NUMBER OF PATIENTS EMPLOYED.

Year's Average.	87	148	235
Dec.	85	153	238
Nov.	87	151	238
Oct.	88	148	236
Sept.	89	151	240
Aug.	06	149	239
July.	06	146	236
June.	93	147	240
May.	94	149	243
April.	8	14'7	231
Mar.	81	144	225
Feb.	98	146	282
Jan.	22	145	222
	Males	Females .	Total

## YEARLY AVERAGE NUMBER OF PATIENTS IN THE ASYLUM.

Years.	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861
Patients.	246	270	272	283	281	295	312	345	353	346	098

ARTICLES OF CLOTHING, AND DRAPERY FURNITURE, MADE AND REPAIRED IN THE YEAR.

ARTICLES MADE.		ARTICLES REPAIRED.
Coats	30	Coats)
Jackets	65	Toolzota
Vests	88	Vests : : 1030
	85	Trousers
Trousers	14	_
Frocks for Working Men	98	$egin{array}{cccc} \operatorname{Boots} & & & & \\ \operatorname{Shoes} & & & & \\ \end{array} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
Caps for Men	$\frac{96}{2}$	Climana
Drawers for Men (pairs)		Slippers) Sheets 1698
Braces (pairs)	53	Sheets       .       .       .       1698         Blankets       .       .       .       298
Belts	4	Bolster and Pillow Cases 1896
Quilted Sheets	169	
Mattress Cases	128	Counterpanes 231
Boots (pairs)	(;	Mattress Cases 26 Carpets 240
Shoes (pairs)		Window Blinds
TT (T )	$\frac{52}{309}$	
Shirts		
Chemises	291	
O .	94	
Petticoats . , .	198	
Flannel Vests	33	Chemises 3073
Dresses	227	Under Vests 638
Aprons	221	Petticoats 1509 Skirts 1393
Day and Night Caps . Scarfs	398	
	24	Dresses
Neck & Pocket Handker-	FO.4	Drawers (pairs) 450
chiefs		Night Gowns 1904
Bolster Cases, Tick .	56	Caps
Shrouds	$\frac{12}{c}$	Aprons 1614
Carpets	63	Neck and Pocket Hand-
Stockings Knitted (pairs)		kerchiefs 1055
Stockings re-footed (pairs)		Bonnets 1202
Shaving Cloths	28	Men's Frocks 120
Table Cloths	66	Men's Scarfs 25
Window Blinds	31	Men's Stockings (pairs) 8457
Window Valances Bed Furniture Sheets	18	Women's Stockings (pairs) 5468
Bed Furniture	3	Shawls 120
Sheets	265	Stays
Pillow Cases	303	
Towels	310	
Cushions for Boxes & Chairs		
Dusters	590	
Iron Holders	60	
Kneelers for Scourers		
Rubbers for Polishing Floors	5 27	

## ARTICLES OF CLOTHING AND DRAPERY FURNITURE DELIVERED OUT OF STORE IN THE YEAR.

CLOTHING.		FURNITURE.
Aprons	239	Blankets 180
Bonnets	97	Sheets 304
Boots (pairs)	167	Counterpanes 48
Shoes (pairs)	15	Pillow Cases 307
Slippers (pairs)	66	Palliasses 72
Braces (pairs)	90	Mattresses 37
Caps (Men's)	43	Bolsters 37
Caps (Women's).	406	Bed Sackings 5
Chemises	360	Carpets 64
Flannel Vests	58	Mattress Cases 60
Gowns	251	Cushions for Boxes & Chairs 15
Handkerchiefs and Scarfs	402	Door Mats 9
Jackets and Coats .	62	Sheets (strong) 7
Men's Frocks	15	Macintosh ditto 12
Night Jackets	118	Table Covers 4
Petticoats	269	Tea Cloths 66
Ribbons (yds.)	220	Table Cloths 36
Shirts	265	Window Blinds 31
Stays	47	Fringe (yds.) 175
Shawls	34	Cheese Cloths 8
Shrouds	11	Towels 189
Stockings—Men's (pairs)	101	Feather Beds 2
Stockings-Women's (do.	251	Feather Pillows 3
Trousers	96	Window Valances . 25
Waistcoats	100	
Flannel Drawers	4	
Bead Nets, for the hair	72	
Worsted (lbs.)	90	

BIRMINGHAM BOROUGH LUNATIC ASYLUM.

AVERAGE NUMBER OF PATIENTS EMPLOYED, WITH THE AGGREGATE OF DAYS AND VALUE OF LABOUR.

	Males.	Females.	No of Days.	At	Value of Year's Labour.
	(		1		£ s.
At Farm Buildings and on the Grounds	53	9.9	311	4d.	
,, Cleaning Galleries and Ward Helpers	အ	21	311	$1^{\frac{1}{2}}d$ .	04 19
,, House Cleaning	66	4	911	11 d	
As House, Gate, and Town Porters	:07	33	311	$4\tilde{d}$ .	10 17 4
,, Shoemakers	Ţ	3.6	108	.p9	ಸಲ
, Tailors	ಯ	33	808	.p9	
", Upholsterers "	$\dashv$	99	911	6 <i>d</i> .	1-1
", Painters and Whitewashers	က	9.5	292	6 <i>d</i> .	18
,, Carpenters	က	9.9	287	.p9	21 10 6
,, Engineers and Smiths	4	33	305	6 <i>d</i> .	
,, Bakers and Brewers		9.5	301	.p9	0
In the Coal and General Stores	70	. 66	911	4 <i>d</i> .	18
,, the General Kitchen		ග	365	2d.	σ
", the Laundry and Washhouse".	66	28	311	4 <i>d</i> .	<b>C</b> 1
At Needlework		72	911	2d.	86 1
", Knitting	66	12	911	14.	
,, Grinding Malt, &c	67	99 .	48	$1\frac{1}{2}d$ .	0 12 0
", Writing	67	3.5	230	1d.	18
	92	146			£810 10 7

NUMBER OF PATIENTS ADMITTED EACH YEAR FROM THE OPENING OF THE ASYLUM.

	1850.	0.	1851.		1852.		1853.	18	354.	8	1855.	1856.	6	1857.		1858.		1859.	8	1860.	1861	61.
Birmingham Parish .	M. 91	F. 79	M. 48 5	F. M. 59		F. M. 33 31	E. 1	12 E	F. 36	18.	30.4	SK.	88 88	63° 4	F. 45	M. F. 59	       	F. 46	M. 52	FF 52	M. 57	F. 65
Birmingham Borough .	-	0		0		6.1	C3		<del>                                      </del>	7	41	24	Y=1	<del></del> 1	೧೦	က		0	<u>ක</u>		0	0
Aston Union	က	က	70	0	<u></u>	4	9 9	70	9	70	10	ಎ	70	ರಾ	9	2	8	9	0	70	<u> </u>	<u></u>
King's Norton Union .	9	က	7	7	Assess	0	c3 co	ಣ	0	0	<del>1</del>	0	0	4	0	<b>C</b> 2	0 1	0	0	<del></del> i	<del></del>	-
Outlying Parishes .	11	10 28		15	9	<u> </u>	2 2	pod	22	ග	41	ಣ	4	0		0	1 2	0	63	0	0	7
Private Patients .	0	0	4	<u>Ci</u>	15 1	16 4	43 35	4	23	23	16	භ	0	21	1 21		8 10	00	<del></del>	0	-	0
Total .	112 95 93	95		83	58 6	63 87	7 88	72	68	56	50	78	48	98	50 00	92 74	28	09	67	61	68	74
Total admitted each year	207		176		121		175		40	Variation 1	12	126	9	154		166		118	\ <del></del>	128	7	142

W. F. KNIGHT, CLERK, &c.

NUMBER OF PATIENTS DISCHARGED & DIED EACH YEAR FROM THE OPENING OF THE ASYLUM.

	-				-		-		-			-		-		_			-		1
1850.   1851.   1852.   18	1851. 1852.	1852.			18	1853.		1854.		1855.	1856.		1857.		1858.		1859.	18(	1860.	1861	
Dis. Died Dis. Died Dis. Died Dis. Died Dis.	ed Dis. Died Dis. Died Dis	is. Died Dis. Died Dis	Dis. Died Dis	Died Dis	Ois	Di	ed D	is. Died	Dis.	Died	Dis. I	Died	Dis. Di	Died D	Dis. Died	Dis.	. Died	Dis.	Died	Dis.	Died
8 10 30 20 13 25 28	20 13 25	20 13 25	13 25	25 28	28		28 32	2 29	97	16	38	21	37	33	59 28	3 70	31	37	25	37	23
0 0 1 0 1 0 4					4		Н .	0 1	<u> </u>	0	9	<b>C</b> 3	<b>C</b> 3	<del></del>	ල ක	0 1		0	62	0	0
0 0 0 3 2 2 6	0 3 2 2	2	23			9	4	6 4	9	70	ಸರ	0	9	67	<u> </u>	3 12	70	9	10	4	4
0 0 2 3 9 2	2 3 9 2	3 0 2	9 2		7'	4	<u>01</u>	1 2	67	0	0	0	67	0	ග	0 1	0	0	0	-	Н
3 0 31 4 43 6 15	31 4 43 6	4 43 6	43 6			30	<del></del>	& &	50	67	20	4	20	7	<b>&amp;</b>	2 16	0	18	0	16	H
0 0 0 21 2 41	0 0 21	21	21	2	<del></del>		11 54	4 7	42	70	32	4	26	62	25	3 13		20	4	23	
11 10 64 31 89 37 9	31 89 37	31 89 37	89 37			98 4	47 10	101 46	84	28	98	31	78	40 1	105 36	3 113	3 38	99	41	80	30
21 95 126			126	9		145		147	÷	112	117		118		141		151	<del></del>	107	11	0
	4				1	1	6	1.1			F1 0		-			1	1				

Total number of Patients Discharged from the opening of the Asylum Total number of Patients Dead from the opening of the Asylum.

PARISHES, UNIONS, &c., TO WHICH PATIENTS HAVE BEEN CHARGEABLE IN THE YEAR, WITH THE DISCHARGES, &c., BELONGING TO EACH.

Remaining in the Asylum Jan. 1st, 1862.	293 8 48 6 5 1	376
Total discharged, died, &c.		119
Died.	8 . 4 H H	30
Discharged.	50. 70 H H M H H M H H M H H M H M H M H M H	80
Transferred to.		6
Transferred from.	∞ н 	6
Total.	380 58 58 11 11 11 11 11	486
Admitted in the Year.	122 16	142
In the Asylum Jan. 1st, 1861.	258 42 66 11 15 115	344
Parishes, Unions, County, and Private Patients.	Birmingham Parish Aston Union King's Norton Union Bridgnorth Union Atherstone Union Bromsgrove Union Cambridge Union Warwick County Prestwich Union Westbromwich Union Westbromwich Union Westbromwich Union Frighton Union Brighton Union	Total .

W. F. KNIGHT, CLERK, &c.

PROVISIONS CONSUMED AND ARTICLES DELIVERED OUT OF STORE, &c., DURING THE YEAR.

December. THE YEAR.	.969 50,020 lbs.													1100   13,550 galls.							564   6630 lbs.				64   105 lbs.		£4/11/10 £7/18/4
November. Dec																											14/10  £4,
October.	4309	795	12,562	103	£4/11/3	429	626	43		15/11	88	113	09	1100	1	1		569	64	58	542		70	72	67	98	11/6
September.	3702	716	12,258	68	£12/7/7	318	781	29		16/9	58	94	09	1200	1	CJ		246	92	92	635	14	ئ	09	1	112	0/1
August.	4336	786	12,556	43	£28/18/8	429	645	192	İ	£1/3/0	73	90	120	1200	72	<del></del>		284	72	78	537	14	7	120		132	3/7
July.	4013						719	73	£6/10/10	£1/2/0	7.1	91	09	1200		77		269	22	65	209	54	20	96	•	24	1/2
June.	3939	729	12,482	85	£11/16/1	416	640	197	£6/7/11	6/4	45	65	09	1100	1	1		261	71	92	560	370	2	120	1	48	5/9
May.	3895	812	12,646	26	£8/11/8	474	718	251	£4/18/10		73	81	120	1300		1	1	282	92	78	554	346	11	72	ಣ	72	9/0
April.	4115	773	12,208	22	£4/7/0	319	220	282			98	66	120	1100	1	red	ന	255	78	29	529	320	<u>∞</u>	102		133	6/1
March.	4233	810	12,196	91	£4/17/3	398	640	134	£3/17/6	.0/8	43	45	120	1000	72	İ		238	29	43	586	808	က	96	4	120	
February	3633	649	10,640	82	6/9/83	354	639	747	£1/9/9		92	80	125	1100		67	1	228	61	7.1	473	296	2	96	67	87	1
January.	3807	752	11,672	80	£3/7/5	305	604	72.	16/3	17/3	73	91	98	1050	72	12	ಸಂ	273	99	81	513	334	4	96	ଷ	115	£1/5/6
ARTICLES.	Meat	Flour	Bread (home-made) .	Potatoes	Other Vegetables .	Cheese	Butter	E Section	Fish	Poultry and Game	Malt	Hops	Ale (home-brewed) .	Beer (ditto)	Porter	Wine	Spirits	Milk	Tea	Coffee	Sugar	Rice	Corn Flour	Split Peas	Currants	Raisins	Fruit

122 lbs.	90 lbs.	40 cwt. 27 gallons	624 lbs.	179  lbs.	4801 lbs.	53 lbs.	98 Ibs.	201 lbs.	988½ tons	\$87,000 foot	5 oross	63 lbs.	1062 cakes	137.	£1/18/6	54 lbs.	£54/16/1	£30/7/4
-															5/0 £3/8/9			
															$\frac{2/6}{£2/1/3}$			
-															£2/15/0			
															3/9 £2/7/6			
															£2/0/0			
															10/0 £3/0/0			-
200	n 01	4 g	£4/17/11	246	187	91	<u>-</u> L	77 10	07:1	81,100	1	1 7	110	01	$\mathfrak{E}_2/0/0$		£6/13/4	£1/7/3
7 -	- 61	100	£3/2/7	246	185	410	~ <u>C</u>	73.15	£2/1/1	1	1	<u></u>	)0T	er er	$\mathfrak{T}/0/0$	٥	£10/3/1	£1/18/1
α	—— ———————————————————————————————————	1 50	£2/11/2	240	110	<b>-</b> 0	- 6 20 20 20 20 20 20 20 20 20 20 20 20 20	46.10	£2/0/0	1	<b>-</b>	15	107	4	£3/1/3	41	£1/8/2	£2,11/10
: 6	. 67	ක රි.	£5/3/8	164	160	41	- 19	125.10	£1/0/0	335,800	[	69	9 9	9/8	£3/8/8	41 ;	£4/8/1	£ $2/4/1$
t ec	4	20	£1/18/4	765 365 365	202	41 ca	81	73	£1/0/0	] 7	1 L	60	5 10	60	£2/15/0	Д Н ў	£5/10/7	£2/0/2
	- ගෙ -	54	$ \pounds 1/14/10 $	455	230	4 5	21	49.15	£3/0/0		[	7.7	<u>.</u> 41	3/0	£3/8/6	0 7	£3/13/9	- 6/21/2 <i>≈</i>
Pepper	Salt	Vinegar Chicory	_	Soap	Soda	Starch	Candles	Coal	Firewood	Veteron	Black Lead	Blacking	Bath Bricks	Hair Brushes & Combs	Scouring Flannel Beesway	Books, Printing, Post-)	&c.	rouse brushes .

INCOME FOR THE YEAR, FROM WHENCE DERIVED.

	Total for the Year.	£ s. d. 6213 2 10 177 5 6 1036 4 2 120 12 6 144 19 1 0 9 10 0 6 6 9 4 0		8147 10 0
יייייייייייייייייייייייייייייייייייייי	December Quarter.	£ s. d. 1618 12 3 44 13 9 257 12 3 32 14 9 37 14 2	9 13 10 0 18 1	2095 17 11
WILLIAM OF	September Quarter.	·	3 12 4 10 5 5 5 3 6 	2041 10 2
ביייייי בייייייייייייייייייייייייייייי	June Quarter.		7 9 6 10 6 4 	2045 0 9
TIOOME TON THE	March Quarter,	£ s. d. 1471 17 11 43 14 0 246 11 10 32 6 6 35 7 1 0 9 10 0 6 6 9 4 0	7 7 10 3 5 8 . 5 8 . 2 7 10 4 8 2 102 14 0	1960 1 2
	Parishes, Unions. Private Patients, &c.	Birmingham Parish Birmingham Borough Aston Union King's Norton Union Bridgnorth Union Atherstone Union Bromsgrove Union Bristol Union	Cambridge Union Warwick County Prestwich Union Westbromwich Union Newton Abbott Union Brighton Union Private Patients	

W. F. KNIGHT, CLERK, &c.

## DAILY AVERAGE NUMBER AND COST OF PATIENTS FOR EACH QUARTER;

ALSO AVERAGE COST AND NUMBER OF PATIENTS FOR THE YEAR.

		•
Daily Average Number of Patients for the Quarter ending March 31. Charge per Week for the same: Paupers 8/6, 11/. & 11/6; Private 8/6 & 19 Cost per Week per Patient for the same period		350 7/8½
Daily Average Number of Patients for the Quarter ending June 30 . Charge per Week for the same: Paupers 8/6, 11. & 11/6; Private 8/6 & 19 Cost per Week per Patient for the same period		$362$ $8/2\frac{1}{4}$
Daily Average Number of Patients for the Quarter ending Sept. 30 . Charge per Week for the same: Paupers 8/6, 11/. & 11/6; Private 8/6 & 19 Cost per Week per Patient for the same period	•	359 8/0 <del>1</del>
Daily Average Number of Patients for the Quarter ending Dec. 31 . Charge per Week for the same: Paupers 8/6, 11/. & 11/6; Private 8/6 & 19 Cost per Week per Patient for the same period	'	369 /10 <del>3</del>
Total Number of Patients under treatment in the Year  Daily Average Number of Patients resident.  Average Weekly Cost per Patient for the Year		*486 360 8/2½
SUMMARY OF THE COST PER PATIENT PER WE FOR THE YEAR.		X
Provisions (including that of Officers, Attendants and Servants)	s. 4 0	$d.$ $4\frac{1}{4}$ $0\frac{1}{2}$
Necessaries (as Soap, Coal, Gas, Brushes, &c.)	0 1	6 <sub>1</sub> 5 <sub>1</sub>
Building, and Repairs of same, with Wages of Engineer, Carpenter, Painter, Mason, &c. also Taxes and Insurance, Bank Charges, &c.	0	$7\frac{1}{4}$
Total per Week Less for Goods sold from the House, and Profit on Farm and Garden .		
Actual Cost per Patient per Week for the Year	-	
W. F. KNIGHT, CLERK,	&0	·

## BIRMINGHAM BOROUGH

INCOME AND EXPENDITURE, FROM Income.

				knoo	ome.										
HEADS OF INCOME.	Mar	ch 3	1.	Jun	ne 30.		Septem	aber	30.	Decen	nber	31.	Тот	AL.	
,	£	S.	d.	£	8.	d.	£	8.	d.	£	s.	d.	£	8.	d.
To Parishes and Unions, for Maintenance, Clothing, Medicine, care of Lunatics, and Funeral Expenses .	1857	7	2	1955	11	8	1952	5	0	2001	19	heavi	7767	2	11
To Private Patients, for Maintenance, Medicines, and Attendance	102	14	0	89	9	1	94	5	2	93	18	10	380	7	1
To Sundries Sold from the House, and ditto supplied to the Farm	14	13	11	12	0	5	22	0	3	14	14	2	63	8	9
To Receipts from the Farm and Garden }				•						•		•	2638	12	0
	1974	15	1	2057	1	2	2068	10	5	2110	12	1	10,849	10	9

## LUNATIC ASYLUM.

## ANUARY 1st TO DECEMBER, 1861.

Expenditure.

			an h	tilutt	ure	•									
HEADS OF EXPENDITURE.	Ma	rch	31.	Ju	une 3	30.	Septe	ember	· 30.	Dece	ember	r 31.		OTAI	 L.
Provisions.	£	S					£						-	S	
y Meat	292		_		_		1		3	414					
, Flour	237			1			1		7			_			
Sugar	37	-	14	1			1		4		_		- 0-	_	_
, Ale and Beer	90	_	_	1				-	8	1				_	
Wine, Spirits, and Porter	$\begin{vmatrix} 30 \\ 4 \end{vmatrix}$						, -	-	1		-	6		1 15	
Fish, Poultry, and Game	7				13				6		_	6		_ •	_
Potatoes & other Vegetables	68								8	1		4	11		_
Peas, Arrowroot, Rice,					Ü	U	100	, 11	O	91	. 0	0	335	5 4	4
Sago, Patent Corn Flour,	10	16	3	10	0	3	3	3	11	3	5	0	27	7 5	5
Spices, &c )			1			Ĭ	ı			U		U	46	9	Э
Currants, Raisins, & Fruit	6		2		14	9	4	19	10	13	0	11	28	18	8
Milk and Eggs	26		9		_	_	28		0		14	1	11		10
Butter and Cheese.	112	0	11	127	4	10	115	15	9			10			4
Vinegar, Pepper, Salt, and Mustard	2	7	2	3	6	5	<b>2</b>	8	5		17			_	
Mustard		•	- 1		Ŭ					Э	Ť	5	11	19	5
Drugs	5 8		7	7	1	1	8	_	3	7	_	8	28	1	7
Necessaries.	0	16	TO	10	11	8	9	18	5	11	15	10	41	2	9
Coal	124	2	9	91	9	2	111	10	-	704					
Gas		17	0	11	-	2	$\begin{array}{c} 111 \\ 14 \end{array}$		1	134		0			0
Firewood, Candles, and)								_	3	52	10	6	126	7	11
Matches []	6	13	1	5	8	2	6	13	0	5	13	6	24	7	9
Soap, Soda, Starch, & Blue	18	14	7	18	7	5	19	8	5	17	<b>1</b> 8	5	74	0	10
House Brushes, & Scour-)	16	10	6		10	- 1		_							10
ing Flannel				13	18	5	12	15	8	15	0	0	58	13	7
Hair Brushes and Combs	0	8	6	0	8	9	0	13	9	0	7	6	1	18	.6
Books, Printing, Postage,	13	12	5	18	4	10	13	1	1	0	1.17				
and Stationery } Bath Bricks, Blacking,				10	1.	10	10	1	1	9	17	9	54	16	1
Black Lead, & Chimney	-1	10		0	10	4.4	_								
Sweeping	1	13	7	2	12	11	0	13	6	1	<b>1</b> 3	9	6	13	9
Sundries	2	11	9	10	7		10	10		0					
Clothing.		7		121			$\begin{array}{c} 12 \\ 120 \end{array}$	9			19	4		14	
Salaries & Wages charge-									1	147	9	6	495	4	5
able to Patients .	324	7	0	326	0	1	335	3	10	349	1	1	1334	12	0
Cabinet, Hardware, Dra-															Ü
pery, and Ironmongery	57	8	1	89	16	2	69	9	7	110	9	6	327	9	4
Furniture										110	U		521	ð	4
Building, Repairs of															
Building, Wages, and	83	2	11	144	0	11	91	16	4	151	17	7	470	17	9
Materials											·		110	- "	J
Taxes, Insurance, and Bank Charges	•			29	5 :	10	37	<b>1</b> 3	4	19	17		0.0	10	
Advances to Private Patients												6	86	10	8
Funeral Expenses	4	$_2$ .	6	$0 \\ 2$	8	4		0	6		6	4		<b>1</b> 5	2
Farm and Garden, see a/c	4±	4	0	2	1	6	1	5	0	4	10	6	11		6
Balance in favour of	•	•		•	•		•	•		•	•		2448	14	4
Asylum for the year .	•			•	•		•						709	12	9
1	747 1	L4	1 19	933	6	01	871	12	22	138	11	5 1	0,849	10	0
															3
						W	. F.	K	NI	CHI	1	7	ana i	0	

## FARM, GARDEN, AND STOCK ACCOUNT.

Expenditure.	. 61	", 42 Pigs purchased	30 I 06	1 4 m	", Sundries" 9 10 5 189 17 8			## ## ## ## ## ## ## ## ## ## ## ## ##
Income.	~~~	orough 110 4	gall. $(to_{1}^{2}Asylum)$ at $8d$ . $\Psi$ gall. $105$ 5 atter, at $1s$ . $3d$ . per $1b$		ips, at 16s. per ton 4 16s. per ton 1	es	", Vegetables sold	£2638 12 0

## MEDICAL SUPERINTENDENT'S REPORT.

In this my eleventh Annual Report I am again able to speak satisfactorily of the condition of the Asylum during the year which has just expired. The general health of the inmates has been uninteruptedly good, and they have enjoyed a singular immunity from accidents, as well as from epidemic disease; though much annoyance was temporarily occasioned by the admission of a patient suffering from an inveterate form of itch, which spread to other patients and caused much trouble for a time.

Another circumstance in the history of the year—in this Asylum an extraordinary one, and therefore not to be passed over in silence was the use of mechanical restraint, which was resorted to on two occasions, and which had never before been used, except once in a bad surgical case nearly seven years ago. The first patient to whom it was applied was a young Irishwoman of unusual strength and determination, who was resolved upon inflicting some bodily injury upon herself-to gouge, strangle, or choke herself-and made such efforts to do so, that it took the united strength of four nurses to hold her. At the end of two hours, finding no abatement in her fury, nor any diminution in her strength, and the services of the nurses being required elsewhere, I placed around her waist a leathern belt, to which the wrists were secured by padded straps. The effect of this was, that finding resistance useless she instantly became tranquil, and never afterwards gave us a moment's trouble. restraint was continued between two and three hours.

The other was a patient who was admitted with a large wound in her throat, made just before she came, which, after it had united, she tore open. The restraint in this case was continued for one night only.

The admissions during the year were 142, just the average of the previous ten years, but 14 more than in 1860. Twenty-five were re-admissions, after absences ranging from three months to ten years; but one patient, who was taken away by his friends contrary to my advice, was brought back at the end of ten days. The average daily number of patients in the House was 360, the lowest number 342, the highest 377.

There were 45 recoveries, being 31 per cent. upon the year's admissions, the same as 1860. The average of the previous ten years was 41 per cent.

The rate of mortality was lower than in any former year. The number of deaths was 30, which is 20 per cent. upon the year's admissions, but only 6 per cent. upon the total number under treatment. It will be seen by Table XI. that one-third of the deaths arose from general paralysis, and nine, nearly another third, from other forms of cerebral disease; seven were from pulmonary affections.

In two cases of sudden death inquests were held: the verdict in each case was "Died by the visitation of God."

Having regard to the bodily condition of the patients recently admitted, among others three helplessly bedridden patients admitted at the same time, and also to the great number of paralytics whose cases are fast verging towards their inevitable termination, it is to be expected that the mortality during the present quarter will be far beyond the average.

Owing to the exposed state of the premises during the progress of the new buildings, an unusual number of patients have been tempted to escape, and six of the absconders (five men and one woman) were not again heard of in time to be reinstated as patients. All the others were either fetched back or returned voluntarily, after short absences, except one who returned on the fourteenth day.

A few years ago an article appeared in a medical periodical condemnatory of the practice pursued in this and many other Asylums with regard to the uncleanly patients. As it was written by one of our most distinguished Medical Superintendents, I felt that the opinions therein enunciated were entitled to the gravest consideration, and, therefore, instituted the following experiment in order to satisfy my own mind upon the subject. I directed the night attendant, for a time on alternate weeks, not to interfere at all with that class of patients, and carefully noted the result, which, though I have mislaid the memoranda made at the time, I well recollect did not in any way bear out the views of the author of the paper alluded to.

Lately my attention having again been called to the subject, and wishing for exact data to replace those mislaid or lost, I repeated the trial for a single week. The result, then, was as follows. On the male side, during the trial week, there were 75 wet beds and two dirty, against an average of 38 wet and not one dirty during the previous three weeks. One the female side, setting aside one exceptional case, the trial week produced 32 wet and 18 dirty, the average previously having been 12 wet and only one dirty in three weeks. This statement fully disposes of one of the two objections made to our practice, viz., that it does not materially lessen the amount of uncleanness. The other objection is, that to disturb persons from their sleep by taking them out of their bed two or three times every night, must have an injurious effect upon their general condition,—an objection plausible enough in theory, but not borne out by experience. Long and close observation has convinced me that the patients do not suffer in any way by being taken out of bed, for in a few minutes all are again as fast asleep as though they had not been disturbed, a few are scarcely awakened by it, and it is worthy of notice that some from habit got out of themselves, thus lessening the number of wet beds which would otherwise have occurred. Were the practice to be discontinued, one of two things must happen, either many more of the patients would often have to pass a great part of the night in wet beds, or they would be kept shivering in the cold while the clothes were being changed. It is hardly necessary to say that the practice is limited to chronic cases; for in recent and acute attacks unbroken sleep is of too great importance to admit of such interference.

The ornamentation of the wards is proceeding as rapidly as the means at our command admit of; whitewash is giving way to paper and paint, and benches to chairs, tables, couches, book-cases, curtains, pictures and other ornaments are being gradually introduced into the different apartments. When the whole is completed, which, however, must be a work of time, the interior of the Asylum will have as much the appearance of an ordinary dwelling-house as so large a place can be made to assume.

It has been remarked that the style in which these things are being done is too good for the class of persons (Paupers) for whose reception the building was erected, and calculated to make them dissatisfied with their own homes. To this it may be replied, that the character of the furniture, &c., is not superior to what is frequently met with in the houses of that class of artizans from which many of our patients are drawn; some it is true come from a lower station, but not a few also from a higher. It must be borne in mind that a large proportion of the inmates of this Asylum, I think fully one-half, are persons whose pauperism is solely the consequence of their mental malady, and who would not have been reduced to that condition by any other cause. It appears to me that such persons no more deserve to be called paupers than do the inmates of any large Hospital, both being equally, and for similar reasons, the recipients of public bounty. But the question must be looked at from another point of view: What effect does all this elaborate preparation have upon the minds of patients? Does it make them more contented, more tranquil? Especially does it tend in any way to promote their recovery ?—a consideration paramount to all others.

That a well-ordered, well-furnished house has a tranquillizing effect, and thereby a curative influence upon the minds of insane persons, is seen in the fact that in such a house there is less destruction of property than in one meagrely furnished. I say this, not from any preconceived notions upon the subject, for they were just the contrary; but from a conviction which has been gradually forced upon me by the experience of the last ten years.

Our Library is the only valuable property which has suffered any material injury; not, however, from wanton mischief, so much as from the wear and tear of ordinary use. From this cause, conjoined with our increasing numbers, and the proposed subdivision of the Library into sections in order to provide each gallery with a Library of its own which will be always accessible to the patients, our present stock of books has become altogether insufficient for our wants; I therefore unhesitatingly appeal to the liberality of generous and sympathizing friends for contributions of surplus books from their private collections towards supplying our deficiencies.

THOMAS GREEN,

Medical Superintendent.

January 10th, 1862.

## MEDICAL STATISTICAL TABLES.

TABLE I.

## SUMMARY OF ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR 1861.

	Priv	ate.	Pau	ıper.			
	М.	F.	м.	F.	M.	F.	Total.
Patients in the House, January 1, 1861	7	8	154	175	161	183	344
Admitted during that year	1	0	67	74	68	74	142
	8	8	221	249	229	257	486
Discharged Recovered	0	0	21	24)			
,, Improved	0	1	7	4	<b></b>	<b>~</b> ~	110
,, Unimproved	0	1	6	16	55	55	110
,, by Death	1	0	20	9)			
Remain, 1st January, 1862	7	6	167	196	174	202	376

Average Daily Number, Males 169, Females 191.

Highest number 377, lowest 342.

TABLE II. TOTAL ADMISSIONS, DEATHS, AND DISCHARGES.

i		1 •	ĺ.												1
each	ns.	Total.	57	19	14	12	14	22	14	29	<u>හ</u>	32	41	87	376
Remain from each Year's	Admissions.	F	29	6	$\infty$	ಸರ	12	44	10	13	20	16	20	46	202
Rema	Ad	M.	28	10	9	<u>r</u>	<b>C1</b>	œ	4	16	70	16	21	41	174
hs	တံ့	Total	25	95	127	145	151	112	117	118	141	150	107	110	1398
Total Deaths	Discharges.	Ħ	9	47	65	99	75	70	44	43	63	94	48	50	638
Tot	Ü	M.	19	48	62	7.9	94	61	73	75	79	74	50	50	760
	ed.	Total.	5	10	29	18	22	14	18	10	4	က	22	23	218
	Unimproved.	Ē		70	14	9	7-1	[-o	4	ന	ಸಂ	9	တ		96
	Un	M.	70	70	1 <u>-1</u> 50	27	<del></del>	7	4	F	ග		4	9	122
ES.		Total.	-	9	15	1-	16	<del></del>	Ames]	7-1	CJ T	0	4	67	91
DISCHARGES	Improved.	됸		4	1	က	0	9	4		ಸರ	9	CV	70	120
DISC	In	M.		c <sub>1</sub>	00	4	10	70	2	7	7	4	Ø		65
		Total.	ර	48	46	73	29	59	22	22	79	69	40	45	649
	Recovered.	Ħ.	က	27	31	42	37	28	24	28	යා විධ	4	20	24	340
	R	M.	9	21	15	31	30	<del>ਜ</del>	ස	53	44	28	20	22	309
		Total.	10	31	37	47	46	28	61	40	98	တ္	4	30	415
Deaths.		Į.	ග	<del></del>	<u>a</u>	10	18	10	67	12	1	9	CO	ර	10
		M.	2	20	24	62	28	8	0	28	19	25.	23	21	264
·s		Total.	207	176	120	174	141	122	126	154	166	118	128	142	1774
Admissions.		ĮĽi	95	87	62	87	20	99	48	56	74	09	61	74	840
Adı		M.	112	89	58	87	7.1	56	78	98	92	82	29	89	934
		,	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	

TABLE III.

Showing how the Patients remaining on the 1st of January, 1861, from each Year's Admissions, have been disposed of during that year.

Number of Patients remaining from the Admissions of	Cured.	Improved.	Unim- proved.	Died.	Remain.
1850 62			1	4	57
1851 22			1	2	19
1852 17			3		. 14
1853 12					12
1854 15			1		14
1855 22					22
1856 14					_ 14
1857 31	1			1	29
1858 40	2		2	1	35
1859 41	1	5	2	1	32
1860 68	14	2	7	4	41
344	18	7	17	13	289

TABLE IV.

STATE OF PATIENTS IN THE ASYLUM ON THE 1st OF JANUARY, 1862.

As to probal	overy	{ Cu	rable curable	•	м. 20 154	F. 49 153	Total 69 307	376		
	( Marrie	$\mathbf{d}$	•		•	•	61	76	137	
Social State	Single	<b>;</b>	•	•	•	•	101	102	203	
	Widow	ved		•	•	•	12	24	36	
										376
Epileptics	•		•	•	•	•	38	37	75	
Paralytics	•	•	•	•	•	•	21	6	27	
Congenital I	mbeciles	•	•	•	•	•	13	4	17	
Criminal Lux	natics				•	•	4	10	14	

## TABLE V.

## FORM OF DISORDER IN THE 142 CASES ADMITTED IN 1861.

						$\mathbf{M}.$	F.	Total.
Mania	•	•	•	. \		39	51	90
Ditto with Paralysis	•	•	•	•	•	13	1	14
Ditto with Epilepsy	•	•	•	•	•	3	7	10
Melancholia .	•	•	•	•	•	3	9	12
Dementia .	•	•	•	•	•	3	3	6
Ditto with Paralysis	•	•	•	•	•	3	1	4
Ditto with Epilepsy	•	•	•	•	•	1	1	2
Imbecility and Epiley	psy	•	•	•	•	3	1	4
							(m-yearse)	-
		_		••		68	74	142

## TABLE VI.

## DURATION OF DISORDER AT THE TIME OF ADMISSION.

								W.	F.	Total.
Not ex	ceeding	g One	Month	•	•	•	•	27	31	58
,,	,,		e Mont				•	9	11	20
,,	,,	Six 1	Months		•	•	•	13	14	27
,,	,,	Twe	lve Moi	aths	•	•	•	4	7	11
,,	,,	Two	Years	•	•	•	•	6	7	13
	Two Y	ears	•		•	•	•	9	4	13
í								-	Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Contro	
								68	74	142
Carran		. 41	0	LL - 1				10	17 %	00
Cases	of more	e tnan	One a	ttack	•	•	•	16	17 *	33

## TABLE VII.

## AGES OF THE 142 PATIENTS ON ADMISSION.

								$\mathbf{M}.$	$\mathbf{F}$ .	Total.
From	15 to 20	•	•	•	•	•		6	5	11
,,	20 ,, 25	•	•	•	•	•	•	3	10	13
,,	25 ,, 30	•	•	•	•	•		8	9	17
,,	30 ,, 35		•		•	•	•	10	5	15
,,	35 ,, 40	•		•	•	•	•	12	10	22
,,	40 ,, 45	•			•	•		6	9	15
,,	45 ,, 50		•	•			•	10	9	19
,,	50 ,, 55		•		•	•		6	3	9
,,	55 ,, 60							1	5	6
"	60 ,, 65	•						4	2	6
Above								2	7	9
32,001		·	•	•	•	•	•			
								68	74	142
					•			68	74	142

## TABLE VIII.

## CIVIL AND RELIGIOUS CONDITION.

Social State { Married Single Widowed	•	•	• •	•	м. 35 27 6	F. 35 28 11	Total. 70 55 17
					68	74	142
Of Fair Education .		1	ø		${2}$	2	4
Able to Read and Write			•	•	46	44	90
Able to Read only .	•			•	3	10	13
Uneducated		•	•	•	17	18	35
					68	74	142
Established Church .			ø	•	57	51	108
Protestant Dissenters .		•	•		5	13	18
Roman Catholic .			٥		6	10	16
					68	74	142

## TABLE IX.

## ASSIGNED CAUSES OF DISORDER.

					M.	F.	Total.
Family and other Troubles		•	•	•	11	12	23
Death of Relatives .	•			•	2	1	3
Imprisonment	•	•	•		0	2	2
Religion			•	•	0	2	2
Climacteric Change .					0	1	1
Over Work			•	•	• 1	0	1
Drinking	•	•	•	•	14	3	17
Paralysis	•		•		1	1	2
Epilepsy	•		•	•	4	5	9
Injury to Head	•	•	•	•	2	0	2
Puerperal		•	•		.0	4	4
Hereditary, no other Cause	stated	1.			4	4	8
Unassigned	•				29	39	68
		Ť	Ť	·			
					68	74	142
Hereditary tendency ascert	oin od i	170			0	0	7.4
recreationly tenuency ascert	amed 1	H	•	•	6	8	14

## TABLE X.

## PREVIOUS OCCUPATION OF PATIENTS ADMITTED IN 1861.

		M.	F.	Total.			M.	F. 7	l'otal.
Mechanics.	•	26	5	31	Printer .	•	1	0	1
Wives of ditto	•	0	27	27	Baker .	•	1	0	1
Wife of a Surge	on	0	1	1	Servants .	9	3	12	15
Shopkeepers	•	3	1	$4 \mid$	Scripture Reader	•	1	0	1
Maltster .		1	0	1	Cab Driver	•	1	0	1
Gardeners.	•	2	0	2	Needle Workers	•	0	11	11
Labourers .	•	7	0	7	Laundresses	•	0	2	2
Clerks .	•	6	0	6	Vocalist .	•	0	1	1
Carpenters	•	3	0	3	Brothel Keeper	•	0	· 1	1
Shoemakers		4	0	4	Prostitute .	•	0	1	1
Tailors .	٠	2	0	2	Governess.		0	1	1
Horse Dealer	•	1	0	1	Bottle Washer	•	0	1	1
Coal Dealer	•	1	0	1	Rag Gatherer	•	0	1	1
Publicans .		1	1	2	No Employment	•	3	8	11
Brewer .	•	1	0	1			68	74	142

## TABLE XI.

## CAUSES OF DEATH IN THE 30 FATAL CASES.

								$\mathbf{M}.$	F.	Total.
General Par	ralysis e	endi	ng by ex	xhaus	$\operatorname{stion}$	•	•	5	1	6
,,	,,	,,	co	ma	•	•		1	0	1
,,	,,	,,	co	nvul	sion		•	2	0	2
,,			phthisis				•	1	0	1
Softening o			L					2	0	2
Apoplexy			•	•	•	•		0	2	$\overline{2}$
Maniacal ex				•				1	$\bar{2}$	3
Epileptic		11.			•	•	•	1	$\tilde{0}$	1
		•	•	•	•	•	•	0	1	1
Meningitis			•	•	•	•	•	U	_	7
Pulmonary	congest	ion	•	•	•	0	•	1	1	2
,,	,,	8	and nepl	hritis		٠	•	1	0	1
Phthisis.	•	•		0	•	•	•	1	1	2
Pneumonia	•		•	•	•	•		2	0	2
Syncopal as	sphyxia		•			•	•	1	0	1
Albuminuri		•	•			•		1	0	1
Diarrhœa	•		•	•		•		0	1	7
	•		•	•	•	•	•	1	0	1
Old age	•	•	•	•	•	•	•	"II.	0	,A.
								01		90
								21	9	30

Average age at death: Males 49, Females  $51\frac{1}{2}$ .

## CHAPLAIN'S REPORT.

TO THE COMMITTEE OF VISITORS OF THE BOROUGH LUNATIC ASYLUM, BIRMINGHAM.

GENTLEMEN,

In presenting my fourth annual report as Chaplain to your excellent Institution, I have great pleasure in stating that the affairs of the Asylum have been conducted upon the same uniformly excellent rules and regulations which have in former years characterized the Institution.

In the discharge of my ministerial duties, I have with sincere thankfulness to report that during the past year I have continued to receive the warm support and co-operation of the superior Officers, and the respectful regard of the Attendants, in carrying out my plans for the moral and spiritual welfare of those committed to my care and oversight.

The order of Divine Service in the Chapel, and the private ministrations in other parts of the Institution, have been of a similar character to those pursued by me in former years, and may be thus particularized:—

On Sunday the service consists of the Morning Prayer to the end of the Litany, the singing of a Hymn, and the preaching of a Sermon adapted as far as possible to the capacities and requirements of my congregation.

On Wednesday morning at half-past eight, a service is held in the Chapel, consisting of the Litany, the singing of a Hymn, and the delivery of an expository Bible Lecture, a mode of instruction which experience during the past four years has, in an especial manner, commended itself to my judgment, as not only interesting in its character, but calculated to engage the attention and stimulate the minds of the hearers to healthy action and mental vigour.

On Thursday morning at half-past eight, I read Prayers in the Chapel, afterward visit the Courts and Galleries of the Institution for the purpose of conversation and religious instruction and consolation to the various portions of my charge. I am happy to report that the instruction given is warmly appreciated and affectionately received by the inmates.

The Sacrament of the Lord's Supper has, with one exception, been regularly and duly administered during the year. The omission alluded to was necessitated by the closing of the Chapel for alterations and enlargement, and the great inconvenience of administering it in the Hall, which, in the interim, had been used for Divine worship.

In consequence of the Hall being required for religious services, the usual Monday evening amusements and recreations were postponed until Christmas; but in order in some measure to supply a source of entertainment to the inmates, your Chaplain delivered a series of popular Lectures on the following subjects: the first being "Biographical Sketches of some of the more Distinguished Men of Modern Times;" the second on "Robert Bloomfield and his Poetry;" the concluding lecture was upon "The Life and Poetry of Cowper." The whole of the lectures, I am happy to report, were listened to with much interest and attention by large audiences.

It is with much satisfaction that I report upon the success which has attended the enlargement and alterations of the Chapel, just completed, whereby a large amount of additional accommodation has been provided for the use of the inmates.

I consider the Chapel in consequence of its recent alterations to be admirably adapted for Divine worship, in every particular, and for the comfort and convenience of both minister and people, the recently erected Gallery being excellently arranged both for seeing and hearing.

I have also pleasure in mentioning that the Library for the use of the Asylum, consisting of a large number of valuable and instructive volumes, continues to form an important auxiliary to the other means employed for the moral and spiritual welfare of the afflicted inmates.

I have found from long experience that the distribution of religious tracts has proved to be a ready and excellent means of doing good, they are eagerly sought, and for the greater part carefully read by the patients; and I may mention, that they are the more valued by them from the fact that they are given to them and not merely lent. As an instance of the value set upon the tracts by the inmates, after having diligently perused them, they carefully lay them aside for presentation to their relatives and friends, who from time to time visit them; and thus an affectionate feeling is cherished toward their friends outside, which, if it does not largely contribute toward the recovery of the patients, certainly will not fail to enhance their happiness and promote their comfort during their seclusion.

After a careful review of the events and duties of the past year as regards your Institution, I can with confidence assure you, that no means have been left unemployed for the moral and spiritual welfare of the inmates.

I have the honour to be,

Gentlemen,

Your obedient Servant,

CHARLES BRITTAIN,

Chaplain.

January 24th, 1862,
Winson Green.