Report of the Committee of Visitors of the Lunatic Asylum for the City & County of Bristol, as presented to the Town Council on the first January, 1867, together with the reports of the medical superintendent & chaplain / Bristol Lunatic Asylum.

Contributors

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REPORT

OF THE

COMMITTEE OF VISITORS

THE LUNATIC ASYLUM,

FOR THE

CITY & COUNTY OF BRISTOL,

PRESENTED TO THE TOWN COUNCIL,

FIRST JANUARY, 1867,

ON THE

TOGETHER

WITH THE REPORTS OF THE

Medical Superintendent & Chaplain.

BRISTOL: T. H. MILLS, PRINTER, GAZETTE OFFICE, NICHOLAS-STREET.

1867.

This REPORT was presented to the Council of the City of Bristol on the 1st January, 1867, and ordered to be printed and circulated amongst the Members of the Council.

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DAN: BURGES,

TOWN CLERK.

Council House, Bristol.

TO THE COUNCIL OF THE CITY OF BRISTOL.

THE REPORT

OF THE

COMMITTEE OF VISITORS OF THE LUNATIC ASYLUM, OF THE CITY AND COUNTY OF BRISTOL, AT STAPLETON.

YOUR COMMITTEE feel pleasure in reporting that the State of the Asylum during the past year has been very satisfactory.

The number of Patients has again largely increased in the course of the year. The greatest number at one time has been 225, being 13 in excess of the year 1865 and 25 more than the Asylum was built to accommodate. The present number is 215, namely, 109 Males and 106 Females.

The Committee have still under their anxious consideration the pressing necessity of a better Supply of Water, and although they have been enabled, during the past Summer, with the greatest possible economy, to find a moderate supply, they feel that in case of emergency the quantity now available would be inadequate for the wants of so large an Establishment.

The Commissioners in Lunacy have lately visited the Asylum, and continue to report favourably of it in all departments. Their most pressing remarks apply to the crowded state of the House, and the deficient Supply of Water.

A Copy of the Commissioners' Minutes will accompany this Report.

The Report of Dr. Stephens, which is appended hereto, supplies valuable information as to the existing Regulation and the Sanitary Condition of the Patients. The whole of the Establishment is in excellent order, and reflects credit on the Superintendent, the Chaplain, and other Officers, who, in their respective departments, have ably and willingly co-operated with the Committee to promote the comfort and improvement of the Patients.

By Order of the Committee,

FREDERICK TERRELL,

CHAIRMAN.

Council House,

28th December, 1866.

REPORT

OFTHE

Visiting Commissioners in Lunacy.

BRISTOL LUNATIC ASYLUM, 18th October, 1866.

SINCE this Asylum was visited on the 24th April, in 1865, there have been 115 admissions, 60 males and 55 females; 65 discharges, 36 males, and 29 females, of whom 29 males and 21 females were recovered; and 36 deaths, 25 males and 11 females. The deaths have all been from ordinary causes, the principal being general palsy, epilepsy, phthisis, chronic brain-disease, maniacal exhaustion, and old age. There was a sudden death from disease of the heart, in which an inquest was held, and a verdict to that effect returned.

A severe outbreak of diarrhœa occurred last August, but, notwithstanding the disadvantage of having no means of separating such cases, there was no death.

In connection with this now pressing question of enlargement, the want of such means, and how to be applied, will require consideration. The health of the Asylum at present is in a fair state, six men and eleven women being entered as taking medicine,—two of each sex being in bed as we passed through the wards; but apparently no very serious case.

The numbers here to day are 104 males and 105 females, 209 Patients altogether; a less number than there has been at other periods of the present year, when beds had to be provided for 225, or 25 in excess of what the building can properly accommodate. Even today we find the dormitories occasionally over-crowded and several corridors turned into dormitories; a highly inconvenient arrangement. It is most necessary, therefore, that the question of enlargement should not be longer delayed; as the difficulty, in our opinion, looking to the prevailing character of the chronic cases here, is not one that will safely admit of the application of the 8th section of the Act of 1862, by way of either postponement or remedy.

At our visit to-day we have found the Asylum generally in a most creditable state, subject to the remarks just made.

The several day-rooms and dormitories were in excellent order; the bedding clean and good everywhere, and the experiment of papering two Infirmary bedrooms, in each division, has been tried with perfect success, and the effect is so cheerful and pleasing, that the rest of the dormitories will shortly, we hope, have the same advantage; and the dayrooms, as formerly suggested, receive the relief of a little variety of colour. The corridors in the two wings, since the last visit, have had a heating apparatus placed in them, additions have been made which complete the fitting up of the wash-house; and attention has been given to the recommendation for planting with trees the walk round the Asylum grounds.

The personal condition of both sexes to-day, allowance being made for the unfavourable character of an unusually large proportion of the cases, was generally very satisfactory. They were free from excitement, and on the whole were well clothed.

In the dining-hall a good dinner of meat - pudding, potatoes, and beer, was served to 38 male and 37 female Patients, whose conduct, without exception, was orderly and becoming; but we should think it a great improvement if arrangements for quicker service were made.

The rest of the Patients dine in their wards; both the dining-hall and chapel being inadequate to even the present numbers in the house, a circumstance that should be kept in mind when the structural additions now necessary are made.

The Chapel attendance comprise all that there is room for, or greatly less than half the number of inmates.

On the male side there seem to be regularly employed 75, many epileptics being included; and on the female side there are 60 daily at work. With few exceptions (and those amongst the women) out-door exercise is afforded to all the Patients, and about a third in each division have opportunities of walking beyond the Asylum grounds.

There is, we think, a fair provision of recreation and amusement generally, but as yet there is no musical band, and the ground-floor wards are still without bagatelle boards.

A more serious difficulty continues to exist in the water-supply, which for the Summer months is still wholly inadequate to the requirements of the Asylum; but the subject, so vitally important to the health of the Patients, is now before the Committee, in connection with a suggestion from Doctor Stephens for a fresh source of supply from the opposite side of the river, which we trust it will be found practicable to give effect to. The Asylum should not be subject to this danger for another year, if it can possibly be prevented.

Of other matters of statistory enquiry we have only to add that the instances of seclusion and of wet and dirty beds, considering the large number of epileptic and feeble cases, are commendably few and rare; and our preceding remarks will have shown that we continue to think very highly of the superintendence and conduct by which the good order and general efficiency of this Asylum are so well maintained.

> JOHN FORSTER, Commissioners in ROBERT NAIRN, Lunacy.

SIXTH ANNUAL REPORT OF THE MEDICAL SUPERINTENDENT. 1866.

To the Committee of Visitors of the Bristol Lunatic Asylum. GENTLEMEN,

Your Superintendent, with all respect, presents his Annual Report on the State of the Asylum.

The Admissions, Re-admissions, Discharges, and Deaths, during the year 1866, have been as follows:-

in the Patents,	in ¹ co	MALES.	and and a	all a	FEMALES.	A STATE
to ' contres ' devit.	Private.	Patper.	Total.	Private.	Pauper.	Total.
On the Books Dec. 31st, 1865.	1	105	106	2	101	103
Admitted in 1866 Re-admitted in 1866		36 6	36 6	1 "	29 2	30 2
Discharged, Re- covered }	"	18	18	1	13	14
Removed Died	" 1	5 14	5 15))))	7 8	7 8
Remaining 31st Dec. 1866 }	,,	110	110	2	104	106
Highest Resident Numbers }	33	"	115	>>	110	225
Average Resident Numbers }	,,	"	111	"	106	217

11

In the Months of March, April, and May, the resident numbers, collectively, rose to 225, 223, and 223, exceeding the highest resident number of 1865 by 13, or 12 per cent. more than the Asylum is designed to accommodate. After the month of May, the resident numbers gradually declined, the lowest number being 210 in the month of September.

At the end of the year 1865, the inmates of the Proportion of Patients to each Asylum, belonged to the Borough Unions, Out-Unions, Borough Fund, &c., in the following proportions, viz. :---Bristol Union, 105; Clifton, 67; Bedminster, 19; on the Borough Fund, 12; Out-Unions, 3; Private Patients, maintained by their friends, 3. Total, 209. On December 31st, 1866, the numbers belonging to each Union, &c., stood as follows :- Bristol, 111; Clifton, 67; Bedminster, 21; Borough Fund, 11; Out Unions, 4; Private Patients, 2. Total, 216. Shewing the patients contributed by each of the Unions to be nearly in the same preportions as in the year, 1865. Of the admissions during the past Admissions, Discharges, and year, 13 men and 14 women were considered, at reception, as possibly curable; and 29 men and 17 women as not Eighteen men and 14 women have been recoverable. discharged recovered, or 43 per cent. calculated on the admissions of the year. Fifteen men and eight women have died.

A Male Patient died of confluent small pox, how General Health; contracted it was difficult to conjecture, the man having had no communication with visitors from without the

Highest Resident Numbers.

Union, &c.

Deaths.

Asylum for nearly two years. Every precaution was taken to prevent further infection, and no other case of small pox appeared.

During the month of August several outbreaks of severe diarrhœa occurred, Attendants, Servants, and Patients being attacked in pretty equal proportions.

The attacks, for the most part, took place early in the morning, and were often accompanied with vomiting and much prostration.

The female inmates suffered in larger proportion than the men; and several old or otherwise feeble patients appeared for a time in danger of sinking. The most severe sufferer was a young female private patient, who remained cold and completely collapsed for several hours. All, however, eventually recovered.

The Deaths have been fewer in number than last year, and their relative proportion to the average number No self inflicted of resident patients also lower. All were from ordinary accidental death causes, and no self-inflicted or accidental death has occurred during the six years the Asylum has been in operation. This immunity calls for much thankfulness Inquest. on the part of the Superintendent. An Inquest has been held on a female patient, who died suddenly from heartdisease, and a verdict returned in accordance with the evidence.

Asylum overcrowded.

At the commencement of this Report the overcrowded condition of the Asylum, especially during the Spring months, has been mentioned. The danger of crowding 225 inmates, most of whom belong to the unsafe classes of Lunatics, into a building accurately constructed (including the single rooms) upon a scale of accommodation for 200 patients only, and the interruption of discipline, and interference with the comfort of the inmates in general, resulting from over-populated dormitories, day-rooms, and airing-courts, will be readily comprehended, together with the risk to the health of the community, by over-crowding any building, however well adapted for a smaller number of inhabitants. In estimating the amount of accommodation required in such buildings, it should be remembered that the highest resident number, not the average resident number, indicates the sum of accommodation likely to be needed.

Upon means for relieving or preventing overcrowding the Asylum, your Superintendent has nothing to remark as supplementary to the suggestions embodied in his Report for 1865, and former years. Growing experience, however, deepens his conviction that much, or permanent, relief will not be obtained by transferring *quasi* harmless or imbecile patients to the Wards of Union Houses.

At present a large proportion of patients sent to the Asylum, and which have previously been found unmanageable in the imbecile wards of Union Houses, consists of chronic imbeciles, paralytics, and even idiot children.

Occupations and Amusements.

No essential changes have been made during the past year in the internal arrangements of the Asylum, or the domestic or industrial management of the patients. A due admixture of industry with amusements has been the object aimed at. During the Winter months the Superintendent gave weekly evening readings in the hall, but especial mention must be made of a most entertaining evening, when Mrs. M'Cready volunteered to give, gratuitously, some of her talented scenic recitations, and also provided stage decorations for the occasion. Our inmates expressed themselves as highly gratified by the performance, and very grateful to Mrs. M'Cready for her unsolicited kindness.

Value of Patients' Labour

The amount of work done by patients, together with their various occupations, have always heretofore been set forth in the statistical portion of each Annual Report, and will be found among the Tables. But, for the first time, Tables specifying the *money value* of the labour of the patients, are appended to the Report. It will be seen by these Tables that the value of labour and work of all kinds done by the men, during the year, amounted to £280 14s. 4d.; and the value of female occupations to £173 4s. 7d. Total value of the proceeds of the united labour of the patients, £453 18s. 11d. In forming this estimate *four patients* are valued as equivalent to *one* ordinary workman or labourer. By this scale of equivalents the results of the labour, of artisan patients in particular, are much under-estimated; but as a similar method has been used in other Asylums, it is adopted by the Superintendent here.

It must, however, be stated that productive employments only are rated in this return, as being of *pecuniary value*, therefore ward assistance and coir picking are omitted in the Tables, not because those employments are really valueless, even in pecuniary results, but from an uuwillingness to introduce into this estimate of profit, any items which may even appear to carry a false or fictitious value.

A desire, however, to benefit the finances of the Asylum, by deriving a profit from the labour of the patients, would, taken alone, be a false principle. Because an institution for the cure of mental maladies, cannot be made a mere house of industry, without perverting its proper intentions. On the other hand (at least so thinks your Superintendent) a well regulated Asylum ought not to be a house of amusement, or an abode of good tempered listlessness, only.

The point to be attained is to mingle times for occupation with periods for relaxation and amusement, so that the minds of the patients may be strengthened and refreshed, by a well adjusted alternation of occupation and repose. Curative intention of Occupation. Stocking knitting would be a desirable, and perhaps profitable, employment for some of the women, but it seems to be an art totally unknown to that class of the population from which the inmates of the Bristol Asylum are in the main derived, and would, therefore, require a skilled person as an instructor.

Visit of the Commissioners in Lunacy and their Report.

On the 18th October, the Asylum was inspected by two Commissioners in Lunacy. The most prominent heads of their Report relate to the overfilled state of the Asylum, and the deficient supply of water; as both of these urgently-pressing subjects are receiving the most careful consideration of your Committee, it is needless here to refer to them again, beyond noticing the views of the Commissioners regarding the crowded condition of the Asylum:—"viz., that the difficulty, in our opinion, looking to the prevailing character of the chronic cases here, is not one that will safely admit of the application of the 8th section of the Act of 1862, by way of either postponement or remedy."

The Commissioners, likewise, notice the very large proportion of cases of an unfavourable character in this Asylum, and the unusually high per centage of epileptic and feeble patients. After expressing their satisfaction with what has been done in papering the infirmary dormitories, they strongly recommend this to be extended to the other sleeping-rooms. This recommendation, together with the introduction of some neat, but cheerful, colouring on the walls of the day-rooms, the Superintendent hopes to see adopted. A few suggestions, of minor importance, made by the Commissioners, will, it is believed, be readily complied with, including a just criticism on the slowness with which dinner was served to the patients in the dining-hall. For this evil a remedy must be contrived.

Bagatelle Tables (previously ordered) have, since the visit of the Commissioners, been placed in the groundfloor wards on both sides of the house.

Your Committee having already sanctioned the formation of a musical band, the Superintendent hopes to have this in progress before the winter season expires. The Commissioners conclude their Report by recording their satisfaction with the good order and condition in general of the Asylum and its inmates.

Two accidents require notice. The first happened to a male patient, who fell while wheeling a barrow in the grounds, and fractured the thigh bone in the upper The second accident to a female employed in the third. laundry, who took hold of the spindle of the wringing machine, during its rotation, and fractured the radius and ulna of her right arm.

A considerable portion of the potato crop, otherwise a heavy one, is again damaged, but certainly not to the extent of last year. During the sickly season of Autumn diarrhœa of a severe type being prevalent in the Asylum. and cholera having appeared in the city, your Committee

Accidents.

Farm,

provided the Superintendent with extra medical assistance, who desires to record his appreciation of the efficient aid then received from Mr. W. H. Day.

The Superintendent continues to have the cordial cooperation of his fellow-officers, and concludes his Sixth Annual Report by returning thanks to your Committee for their continued confidence, and begs to subscribe himself

Gentlemen,

Your faithful and obedient Servant, HENRY OXLEY STEPHENS, M.D., M.R.C.P., &c.

January 1st, 1867.

STATISTICAL TABLES.

Table 1. — Shewing the Admissions, Re-admissions, Discharges, and Deaths, during the Year, 1866.

of calparts and		2		Males.	Females.	Total.
In the Asylum, January 1		106	103	209		
	Males.	Females.	Total.	-	nas (Ejaprel	R
Admitted for the first time during the year Re-admitted during the year	36 6	80 2	66 8	42	32	74
Total under care during th	he Yo	ear		148	135	283
Discharged or Removed— Recovered Relieved Not Improved Died	Males. 18 4 1 15	Females. 14 7 0 8	Total, 32 11 1 23	and a		T
Total Discharged and Di Year	he	38	29	67		
Remaining in the Asylnm, 1866	110	106	216			
Average Numbers Resident	durin	ng the Y	lear	111	106	217

Table 2.—Shewing the Admissions, Re-admissions, Discharges, and Deaths, from the Opening of the Asylum to the present date, December 31st, 1866.

	-			Males,	Females.	Total
Persons admitted during th Years Re-admissions	285 23		583 33			
Total of Cases Admitted				308	308	616
Discharged or Removed— Recovered Relieved Not Improved Died	88	38 9	$\frac{167}{62}$		antian	
Total Discharged and Die Years		ing the	six	198	202	400
Remaining December 31st	, 186	8		110	106	216
Average Numbers Residen Years		ing the	six 	92	97	189

Table 3.—Shewing the Admissions, Discharges, and Deaths; with the mean Annual Mortality and Proportion of Recoveries per Cent. of the Admissions for each Year.

					_	_	_	2		
	ths	er bt.	Total.	13	17	12	16	13	п	15
	of Deaths	Number Resident.	Female.	14	21	2	18	11	80	16
	H		Male.	12	14	17	14	15	13	14
		sion	.faroT	4	23	31	43	51	44	33
	Per Centage	on Admission	Female.	4	18	46	47	46	44	34
	Per	on A	.olaM	5	30	20	39	55	43	32
	ge	nt.	Total.	142	167	194	200	204	217	189
	Average	side	.Female.	77	16	103	101	66	106	6
	120000000000000000000000000000000000000		Male.	65	76	16	66	105	111	92
1	Remaining December 31		.fatoT	80	24	13	18	31	50	216
	Remainir December	1866.	Female.	41	13	5	10	16	21	106
	Rei		.efr.M	39	Ш	80	8	15	. 20	110
ing + signs in foregoing and			Total.	19	30	24	33	27	23	156
	Died.		Female.	11	19	80	19	11	œ	76
			Male.	8	11	1 6	14	16	15	80
	-	oved	.fatoT	ଦ୍ୟ	9	67	3	-	1	15
_		mpr	Female.	0	5	-	61	1	0	9
2	1	NotImproved	Male.	53	1	1	1	0		6
	ged.	1	Total.	16	11	80	1-	6	Ξ	62
	Discharged.	Relieved.	Female.	12	4	5	5	•0	2	38
	Dise	Re	Male.	4	4	3	65	4	+	24
		ed.	.[взоТ	10	23	55	37	43	32	167
		Recovered.	Female.	5	6	14	20	17	14	79
		Rec	Male.	\$	14	œ	11	26	18	8
1	d.		Total.	207	96	60	84	86	74	616
	Admitted.		Female.	115	50	30	42	39	32	308
	Adı		Male.	92	46	39	42	47	42	308 308
	Years.		Asylum opened February,	1861	1862	1863	1864	1865	1866	Total (6 years) and averages }
			V	16	1	I	I	I	2	H

						_					*		1 15
			Total	1866	1865	1864	1863	1862	1861		Year.		Table 4. — Shewing the and D
		-	285	36	38	39	36	44	92	Male.	Ca		4
			866	30	36	42	28	49	113	Female.	New Cases.	Ad	
		-	8	6	9	3	co	10	0	Male.	Rela	Admitted.	She
			10	25	00	0	10	1	10	Female.	Relaps'd Cases.	ed.	wini
	-		616	74	86	84	69	96	207	Total.			ing the Hist and Deaths,
Pe			18	00	8	10	0	0	0	Male.	Rec		0
er Ce			14	7	6	0	0	0	-	Femalo.	Recovered.	Of e	History of aths, and t
ntag			32	15	14	0	0	0	-	Total.	.ed.	ach)	ory c and
0 01		Sun	4	1	65	0	0	0	0	Male.	Re	Vear'	of d t)
Per Centage of Cases Recovered Relieved Not improv Died Remaining		Summary	~7	1	4	1	1	0	0	Female.	Relieved.	Of each Year's Discharged and Died in 1865.	the 1
s Reco Relie Not i Died Rama	1	ury	11	10	7	1	-	0	0	Total.		char	
Recovered Relieved Not improved Died Remaining		of	1	0	0	1	0	0	0	Male.	NotImproved	.ged	Annual Number (
ng ng	-	the	0	0	0	0	0	0	0	Female.	mpre	and	0
:::::		Total	1	0	0	1	0	0	0	Total.	boad	Died	dmiss
			15	4	10	0	20	1	6	Male.		in 1	~.
:::::		Ada	00	0	0	1	1	0.	\$	Female.	Died.	866.	ons s Year
;:111		niss	23	7	10	1	0	1	9	Total.	6	-	~.
:::::		Admissions,	88	00	21	21	10	16	9	Male.	Rec	Toti	since the Op r Remaining
		-	79	7	13	18	11	12	18	Female.	Recovered.	al Di	2.
:::::		861	167	15	34	42	21	28	27	Total.	ed.	scha	Dpen of
28.66 8:14 1-95 26.05 35-50	Male.		16	1	6	20	1	63	=	Male.	Re	rged	ning
		1866.	33	1	5	6	6	-	15	Female.	Relieved.	and	Oece
25-73 12-37 2-93 24 75 34-20	Female.	3.	62	10	H	8	-1	æ	26	Total.	d.	Died	Opening of the Asylun ng on December 31st,
		-	6	0	0	65	1	1	10	Male.	Noti	ofe	r B
27-19 10-09 2-44 25-40 34-85	Total.		9	0	0	-	0	1	4	Female.	NotImproved	ach 1	Asylum; 31st, 18
	-		15	0	0	60	4	80	6	Total.	oved	l'ear'	
			80	4	6	7	19	13	31	Male.	1	s Adı	1866.
			76	6	8	00	00	19	85	Female.	Died.	Total Discharged and Died of each Year's Admission.	th t
			156	2	9	15	27	32	66	Total.	1.	ion.	ha
			110	29	14	~	00	13	39	Male.	on D 1866-	Rem eac Ad	Dis
			106	21	18	9	10	13	43	Female.	on Dec. 31, 1866	Remaining of each Year's Admissions	with the Discharges 36.
			216	50	32	16	10	26	68	Total.	. 31,	ng of ear's ions	rges
													2

	1		
CAUSES OF DEATH.	Males.	Females.	Total.
CEREBRAL OR SPINAL DISEASE :			
Apoplexy and Paralysis	0	1	1
Epilepsy and Convulsions	2	ī	3
General Paralysis	4	0	4
Maniacal and Melancholic Exhaustion		and the second	
and Decay	3	1	4
Inflammation and other Diseases of the	2016	000 1	-
Brain, Softening, Tumours, &c	1	0	0
Tran and Damian	1ML	One	and a
THORACIC DISEASE :		-	
Bronchi	0	0	0
Pulmonary Consumption	1	2	3
Disease of the Heart	0	2	2
waterested - where so is a first of the second so	ow T	a short of	
ABDOMINAL DISEASE :		in ca	
Inflammation of Stomach, Intestines,	100	10 20 10	
or Peritoneum, &c	0	0	0
Dysentery and Diarrhæa	0	1	1
Earra	0	0	0
Fever	1	0	0
Erysipelas		0	0
Cancer	0	0	0
General Debility and Old Age	3	0	0
Suicide and Accidents	0	0	0
Total	15	8	23
Total	15	8	23

Table 6. — Shewing the Length of Residence in those Discharged Recovered,

and in those who have Died in the Year, 1866.

TEN	LENGTH OF RESIDENCE.		RI	COVERE	D.	DIED.		
LET	GIN OF	RESIDENCE.	Males.	Females.	Total.	Males.	Females.	Total.
		to the second		And some				
Unde	r One	Month	1	0	1	2	1	3
From	One to	Three Months	4	2	6	0	2	2
,,	Three	to Six Months	4	5	9	2	1	3
,,	Six to	Nine Months	2	4	6	0	0	0
"	Nineto	Twelve Months	2	2	4	0	0	0
,,	One to	Two Years	4	0	4	2	1	3
,,	Two to	Three Years	1	0	1	0	0	0
,,	Three	to Four Years	0	1	1	1	1	2
,,	Four	to Five Years	0	0	0	2	0	2
,,	Five to	o Six Years	0	0	0	6	2	8
			-					
		Total	18	14	32	15	8	23
		- Summer	-			-	-	

Table 7.—Shewing the Number Admitted, Discharged, Removed, and Died during each Month, 1866.

1		the second s	
	Total.	80888888808	23
DIED.	Females.	20000 a 2 H H D D D D D D D D D D D D D D D D D	8
	Males.	004280844800	15
	Total.	нинооосни	12
REMOVED.	Females.	010000110	2
B	Total. Males.	00000000000	20
ED.	Total.	* * * • * * * * * * * * * * * * * * * *	32
DISCHARGED.	Females.	81001000m8	14
Id	Males.	NOOHH BRARORR	18
ċ	Total.	886948741197 107	74
ADMITTED.	Females.	489981901488	32
V	Males.	460000440204	42
			:
IN MONTH OF.		January February March April July July July September October November	Total
	1	January - January - February - May - June - July - July - September October - November December	F

25

-				
Total	Under One Month From One to Three Months From Three to Six Months From Six to Nine Months From Nine to Twelve Months From One to Twelve Months From Two to Three Years From Three to Four Years From Four to Five Years Above Five Years		LENGTH OF TIME AFTER DISCHARGE.	Lave S.—Snewing the length of time after Discharge at the time of
12.			SCH	tim
:			ARGE.	e after
:				Discha
Dr	000000000	Males.	HAD BI	rge at
20	000000000000000000000000000000000000000	Females.	HAD BEEN DISCHARGED, RECOVERED.	the time
-7	0000400000	Total.	LARGED, D.	of Re-
• 1	0000000000	Males.	HAD BE NOT	admiss
0	000000000	Females.	HAD BEEN DISCHARGED NOT RECOVERED.	f Re-admission in 1866.
1	00000000000	Total.	HARGED, RED.	1866.

1 F

26

DURATION OF DISORDER.	Males.	Females.	Total.
First Class.—Cases of the First Attack of not more than three months' duration Second Class.—Cases of the First Attack of	14	10	24
more than three, but not more than twelve months' duration	5	3	8
Third Class.—Cases not of the first Attack and not more than twelve months' duration	12	10	22
Fourth Class.—Cases of more than twelve months' duration	10	8	18
Fifth Class.—Of unknown duration	1	1	2
Total	42	32	74

Table 9.—Shewing the Duration of the Disorder in the Patients Admitted during 1866.

Table	10 Shewing	the Stat	te of Bodily	Health and	Condition
			admitted duri		

STATE OF BODILY H	EALTH AND CONDITIO	N.	Males.	Females.	Total.
The state of the s	A			- 41782	69-GE-
1st. — In fair health		13	6	19	
2nd.—In impaired he	ealth and feeble condi	tion	10	8	18
3rd.—In bad health	and exhausted condition	tion	12	14	26
EPII 4th—In fair hcalth 5th.—In depraved h otherwise unfavou	ealth and exhausted,		3 4	1 3	4
	0		2		
General Paralytics			0	0	0
То	tal		42	32	74

FORM OF DISORI	DER.		COMBINED WITH EPILEPSY.		COMBINED WITH GENERAL PARALYSIS-		DISPOSED TO COMMIT SUICIDE.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Mania :								
" Recent	19	13	2	3	0	0	6	6
" Chronic …	12	3	3	0	0	0	5	2
" Puerperal	0	1	0	0	0	0	0	0
MELANCHOLIA	7	8	1	0	0	0	5	7
Dementia :								
" Acute	2	1	0	0	0	0	1	0
" Chronic …	0	1	0	0	0	0	0	0
Amentia :				N.			1	
,, Imbecility	1	5	0	1	0	0	0	1
" Idiocy	1	0	1	0	0	0	0	0
Total	42	32	7	4	0	0	17	16

Table 11.—Shewing the Form of the Disorder, and Complications in the Patients, admitted during 1866.

FORM OF DISOR	DER.		Males.	Females.	Total.
Mania :— ,, Recent ,, Chronic ,, Puerperal Melancholia Dementia Imbecility		···· ··· ···	6 5 0 5 1 0	6 2 0 7 0 1	$12 \\ 7 \\ 0 \\ 12 \\ 1 \\ 1 \\ 1$
Total			17	16	33

Table	12.—Shewir	ig the Form	of D	isorder du	ring which	Suicide was
	Attempted or	Meditated l	by Pat	ients Admi	tted during	1866.

Table	13.—Shewin	g the	Number	of .	Epileptic	Patients.	with	the
Ni	umber of Epil	leptic F	its by Da	y an	d by Nig	ht. during	1866.	

	MALES.			ala ilini	FEM	ALES.		
	No. of Epileptics.	No. o By Day.	f Fits. By Night.	Total No.	No. of Epileptics.	No. o By Day.	f Fits. By Night	Total No.
In January ,, February ,, March ,, April ,, May ,, June ,, July ,, August ,, September ,, October ,, November ,, December	20 17 22 18 20 18 16 22 20 18 20 23	$132 \\ 152 \\ 144 \\ 106 \\ 179 \\ 154 \\ 173 \\ 180 \\ 149 \\ 129 \\ 123 \\ 194$	$\begin{array}{c} 80\\ 94\\ 92\\ 80\\ 63\\ 86\\ 135\\ 121\\ 84\\ 59\end{array}$	238 198 259 217 259 315 270 213 182	18 21 20 19 18 19 18 15 26 22	$\begin{array}{r} 267\\ 167\\ 218\\ 246\\ 220\\ 223\\ 262\\ 275\\ 480\\ 465\\ 476\\ 364 \end{array}$	298 290 285 240 319 349 487 398 470	536 505 463 581 624 967 863 946
General Totals		1745	1055	2800		3663	4161	7824

Table	14.—Shewing the Causes	of the Disorder in the Patients
	Admitted during 1866	, as far as ascertained.

CAUSES.		Males.	Females.	Total.
Hereditary Predisposition ex	xisted in	16	6	22
PHYSICAL.			- Allen	and 1
Congenital		1	1	2
Injuries of the Head and Diseases	Cerebral	8	1	9
Epilepsy		5	3	8
Hereditary Tendency		5	1 4	6 5
Ill Health Former Attacks		3	1	4
Puerperal Condition		0	21	2 1
Lactation (over) Attack of Fever		1	2	3
Climacteric Causes		1 8	23	3 11
Intemperance Dissolute Life			1	2
Poverty and Privation		. 1	0	1
Moral.			- ALLER	
Grief and Anxiety		5	3	8
Domestic Troubles		0	1	1 1
Religious Excitement Over Mental Exertion		0	i	1
mane such as free her.		0	4	6
Unknown		2	4	
Total		42	32	74

CONDITION IN MARI	BEFEREN	CE TO	Males.	Females.	Total.
Married			17	11	28
Widowed			7	6	13
Unmarried			18	15	33
Total			42	32	74

Table 15.— Shewing the Domestic Condition of the Patients admitted during 1866.

Table 16. — Shewing the Age at the First Attack and upon Admission or Re-admission daring 1866.

AGE.	AT	AGE FIRST ATT	TACK.	AGE AT ADMISSION OR RE-ADMISSION.			
AGE.	Males.		Total.	Males.	Females.	Total.	
Congenital From Ten to Fifteen Years ,, Fifteen to Twenty ,, Twenty to Thirty ,, Thirty to Forty ,, Forty to Fifty ,, Fifty to Sixty ,, Sixty to Seventy ,, Seventy to Eighty Unknown	$ \begin{array}{c} 1 \\ 0 \\ 2 \\ 9 \\ 16 \\ 9 \\ 1 \\ 2 \\ 0 \\ 2 \\ 0 \\ 2 \end{array} $	$ \begin{array}{c} 1 \\ 0 \\ 2 \\ 9 \\ 10 \\ 5 \\ 1 \\ 0 \\ 3 \end{array} $	$2 \\ 0 \\ 4 \\ 18 \\ 26 \\ 14 \\ 2 \\ 3 \\ 0 \\ 5$	$\begin{array}{c} 0 \\ 0 \\ 2 \\ 5 \\ 18 \\ 14 \\ 1 \\ 2 \\ 0 \\ 0 \\ 0 \end{array}$	0 0 2 9 9 7 3 2 0 0	$\begin{array}{c} 0 \\ 0 \\ 4 \\ 14 \\ 27 \\ 21 \\ 4 \\ 4 \\ 0 \\ 0 \end{array}$	
Total	42	32	74	42	32	74	

MALES.		FEMALES.	
Labourers Medical Student Sailor Coffee Roaster Cork Cutter Carpenters Cooper School Master School Master Coachmen School Master Coachmen Basket Maker Grocer Engine Smiths Mason Baker Discharged Soldier Comedian Butlers Block Maker Sail Maker Sail Maker Horse Clipper Butcher Printer Pipe Maker No Occupation	 711114112311211212112112	Wives and Widows of Artisans & LabourersDomestic ServantsNeedlewomanNeedlewomanShoe MakerShoe MakerCoton SpinnerCocoa PackerWaistcoat MakerTailoressCharwomanCharwomanMo OccupationNo Occupation	12 4 1 1 1 1 2 1 1 6 32

Table 17.—Shewing the Occupations of the Patients Admitted during the Year 1866.

EDUCATION.	Males.	Females.	Total.
Of good or fair Education	6	2	. 8
Can Read and Write	29	22	51
Can Read only	1	5	6
Can neither Read or Write	3	3	6
Unknown or Incapable	3	0	8
Total	42	32	74

Table 18.— Shewing the Condition, in reference to Education, of the Patients admitted during 1866.

Table 19.— Shewing the Religious Denominations of the Patients admitted during 1866.

RELIGIOUS DENOMINATIO	NS.	Males.	Females.	Total.
Church of England		84	17	51
Wesleyan		5	4	9
Independent		1	1	2
Baptist		1	5	6
Flymouth Brethren		0	1	1
Romanist		0	4	4
Unknown or Incapable		1	0	1
Total		42	32	74

		A	GE.		1000	AGES OI EDISCHA ECOVERE	RGED		S OF TI HAVE I	HOSE
					Males.	Females.	Total.	Males.	Females.	Total
From	15	to	20	Years	 1	2	3	0	1	1
,,	20	to	30	,,	 1	3	4	0	2	2
,,	30	to	40	,,	 9	5	14	5	1	6
"	40	to	50	,,	 3	1	4	4	3	7
,,	50	to	60	"	 2	3	5	1	1	2
"	60	to	70		 2	0	2	3	0	3
"	70	to	80	"	 0	0	0	2	0	2
	Tota	al			 18	14	32	15	8	23

Table 20.—Shewing the Ages of the Patients who have been Discharged Recovered, and who have Died during 1866.

Table 21.—Shewing the Classes in reference to Duration of the Disorder, in those who have Recovered, and have Died, during 1866.

DURATION OF DISORDER WHEN	RI	COVERE	D.	DIED.							
ADMITTED.	Males.	Females.	Total.	Males.	.Females.	Total,					
1st Class.—First Attack, and within three months 2nd Class.—First Attack,	10	8	18	4	0	4					
above three, but within twelve months 3rd Class. — Not First	1	1	2	0	2	4					
Attack, and within twelve months 4th Class.—Of more than	5	3	8	3	1	4					
twelve months	2	2	4	8	5	13					
Total	18	14	82	15	8	23					

		Males.]	Females	s.
Employed in	Sunday.	Monday.	Tuesday.	Employed in	Sunday.	Monday.	Tuesday.
Garden Farm Stone Shed Piggery Stores & Cellars Kitchen Bakehouse Wash-house Wash-house Tailors Shoe Makers Carpenter Painter Coir - Mat Making } Ward Helpers	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 2 \\ 1 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 14 \\ 17 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	2 17 1 2 1 2 1 2 2 36 11	2 17 1 1 2 1 1 2 1 2 2 2 36 11	Laundry Kitchen Dwelling-house Dress Making General Needle- work Fancy Work Stocking Mend- ing Shoe Binding Ward Helpers		11 3 1 6 7 4 17 1 8 ×9	11 3 1 6 8 4 15 1 8 57
Total Employed	17	80	80	Total Employed	11	58	57
AdmittedDischargedDiedSickFits by DayFits by NightAt ChapelAt ChapelAt ParishChurchAt PrayersOut-door ExerciseDittobeyondthe GatesIn SeclusionAccidentsEscapes	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 13 \\ 8 \\ 0 \\ 68 \\ 12 \\ 101 \\ 106 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	$ \begin{array}{c} 1\\0\\0\\13\\5\\2\\0\\68\\107\\0\\0\\0\\0\\0\\0\\0\end{array} \end{array} $	0 0 14 1 1 80 0 103 105 0 0 0 0 0	Admitted Discharged Died Sick Fits by Day Fits by Night At Chapel At Parish Church At Prayers Out-door Exer- cise Ditto beyond the Gates In Seclusion Accidents Escapes	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 14 \\ 6 \\ 9 \\ 54 \\ 12 \\ 82 \\ 70 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}$	$ \begin{array}{c} 1\\0\\0\\15\\5\\13\\0\\0\\55\\70\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\end{array} \end{array} $	$\begin{array}{c} 0\\ 0\\ 0\\ 16\\ 6\\ 11\\ 39\\ 0\\ 80\\ 74\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0 \end{array}$
No. of Patients	114	115	115	No. of Patients	109	110	110

Table 22.—Extracts from the "Daily Reports" of the State and Occupations of the Patients, 18th, 19th, and 20th March, 1866.

-		_	_			_	_	_		-			-
×	*		:	5	3	33	*		23	3	In		
Dec	Nov	Oct	Sep	Aue	July	June	May	April	March	Feb	January	Connest -	10 3
December.	November.	October	September	August	Y	0	1	11	.ch	February	uary	i tals to ampli	-
er.	er.	:	ber	:	:	:	:	:	:	Y	:		-
co	*	4	. 4	0	5	ŵ	6	4	4	10	ω	Garden	-
14	16	17	17	13	14	15	17	16	16	14	13	Farm	-
0	1	1	1	1	1	1	1	1	1	1	-	Piggery	philters
-	1	1	10	-	1	1	1	-	1	10	3	Stone Shed and Quarry	
1		-	1	1	1	1	1	-	-	-	1	Kitchen	
1	1	1	1	1	1	1	1	-	1		-	Wash-house	
10	10	10	10	co	10	10	3	10	1	10	63	Stores and Cellars	MA
-1	-	1	1	1	1	1	1	1	1	1	1	Bakehouse	MALES
1	-	1	1	1	1	10	10	10	10	-	1	Carpenters	
-	1	1	1	1	1	1	25	10	10	10	10	Painters	- Alexandre
0	0	0	0	0	0	0	0	0	0	0	0	Masons	
1	25	1	1	0	0	0	-	0	1	0	0	Smiths	The second
1	1	1	1	1	1	1	1	1	-	23	10	Shoemakers	
1	-	1	1	10	64	10	10	25	22	10	10	Tailors	
31	33	28	31	31	32	40	34	35	36	36	35	Mat Shop	(ala
-	1	1	**	1	1	-		1	1	1	1	Coal Porters	
e	10	10	10	10	12	9	E	11	12	11	12	In Wards	
5	77	72	76	23	69	82	75	82	79	79	80	Total	
8	*	4	5	4	+.	20	ω	10	10	10	20	Kitchen	
14	14	13	Ξ	12	13	14	12	12	11	12	13	Laundry	and g
-	-	1	1	1	-	10	10	20	10	10	10	Dwelling House	
14	23	21.	15	20	16	19	23	24	17	16	14	General Needlework	-76
0	0	0	0	0	0	0	6	6	-7	01	00	Dressmaking	
60	01	04	6	Ċ.	4	6	5	44	#	0	5	Fancy Work	
0	0	0	0	0	0	0	0	0	0	0	0	Upholstery	FEM
6	10	x	1	12	13	12	9	11	15	14	80	Stocking Mending	FEMALES
0	0	0	0	0	-	0	0	0	0	0	1	Knitting	S.
-	-	-	-	-	-	-	0	-	-	0	40	Shoe-binding	
6	1	0	0	0	0	0	0	0	0	0	0	Coir Picking	sieres?
œ	10	9	9	12	11	10	10	8	9	8	9	In Wards	aunites
56	75	62	55	67	63	66	70	70	68	64	64	Total	
126	152	134	131	140	132	148	145	152	147	143	144	No. Employed each Month	2
												1 month 1	

Table 23.-Shewing the Number and Occupations of the Patients during the Year 1866.

									-		ΛI	TIS	ANS.				4		14					LAI	BOUI	ERS.			ays.			ated Value			
					Carpenters. Smiths. Tailors. Sh		Carpenters.		arpenters.		Tailors.		makers	В	akers.	Pa	inters.	Mat	Mat Makers.		ents. od ie of		Gardeners.		On	On Farm.		In Stone st Shed.		ted to of	king D		of	Whole 's Labour.	Total Value
	the second			No. Dully Employed.	Daily Value of Labour.	No. Dully Employed.	Dully Value of Labour.	So. Dully Employed.	Dully Value of Labour,	No. Dully Kupicyed.	Daily Value of Labour.	No. Dully Employed.	Daily Value of Labour.	No. Dully Employed.	Dully Value of Labour.	No. Dully Employed,	Daily Yalme of Labour.	No. of Pati	Estimated Daily Value o	AV 19050	No. Duily Employed.	Deffy Value of Labour.	No. Dully Employed	Duffy Values of Labour.	No., Dully Employed.	Dully Value of Labour.	No. of Patients.	Estimated Daily Value (Whole,	No. of Working	10.00	leane.	Labourera	of the Whol		
January				1	s. d. 1 2	0	s. d. 0 0	2	s. d. 1 8	2	s. d.	1	s. d. 0 10	9	s. d. 2 4	3	s. d. 1 6		£ s. 0 8 1			s. d. 2 0	14	s. d. 9 4	3	s. d.		£ s. d.		10.00		£ s. d. 14 13 4	1 00 - 200 A - 20		
February				1	1 2	0	0 0			\$		1			2 4	3	14		0 8 1					10 0								19 13 4	24 8 0		
and the second				2	2 4		1 2				0 8	1957	0 10	2	2 4	3	1 6	12	0 10	6	4	2 8	17	11 4	1	0 8	22	0 14 8	21	11	0 6	15 8 0	26 8 6		
				8	2 4	100	0 0		1 8		08		0 10	1.000	2 4			1	09					11 4								13 18 8 17 10 0			
				2	2 4	0		-			0 8		0 10		2 4				0 9													14 0 0			
July				1	1 2	100	0 0	2	1 8		0 8	1	0 10	2	2 4	8	1 6	10	0 8 9	2	5 3	8 4	15	10 0	1	0 8	21	0 14 8	21	8 11	6	14 14 0	23 5 6		
August Septembe				1	1 2 1 2	0	0 0		1 8 0 10		0 8		0 10		2 4 1 2		1.1		089					94 120								14 13 4 16 0 0			
October				1	1 2	1	1 2		0 10		0 8	0.00	0 10		1 2		1		0 7 4													15 0 0 15 8 0			
November	r			1	1 2	2	2 4	1	0 10	1	0 8	1	0 10	1	1 2	3	1 6	10	080		4 5	8	17 1	11 4	1	0 8	22	0 14 8	19	8 1	6	13 18 8	22 0 2		
December	-	•••	• • • •	1	1 2	1	1 2	1	0 10	1	0 8	1	0 10	1	1 2	3	1 6	10	074		8 9	0 9	14	9 4	1	0 8	18	0 12 0	19	6 19	4	11 8 0			
																-						-										Total	280 14 4		

Table 24.-Estimate of Productive Labour by Male Patients for the Year 1866, taken in Monthly Periods. N.B.-The Time of Four Patients is Calculated as Equivalent to One Artisan or Labourer.

