Report of the Committee of Visitors of the Lunatic Asylum for the City and County of Bristol, together with the reports of the medical superintendent and chaplain and the abstract of account / Bristol Lunatic Asylum.

Contributors

Bristol Lunatic Asylum. Wathen, Charles. Thompson, George. Fountaine, James. Orme, Arthur.

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REPORT

OF THE

COMMITTEE OF VISITORS

OF

THE LUNATIC ASYLUM

FOR THE

City and County of Bristol,

TOGETHER WITH

THE REPORTS OF THE

MEDICAL SUPERINTENDENT AND CHAPLAIN,

AND THE

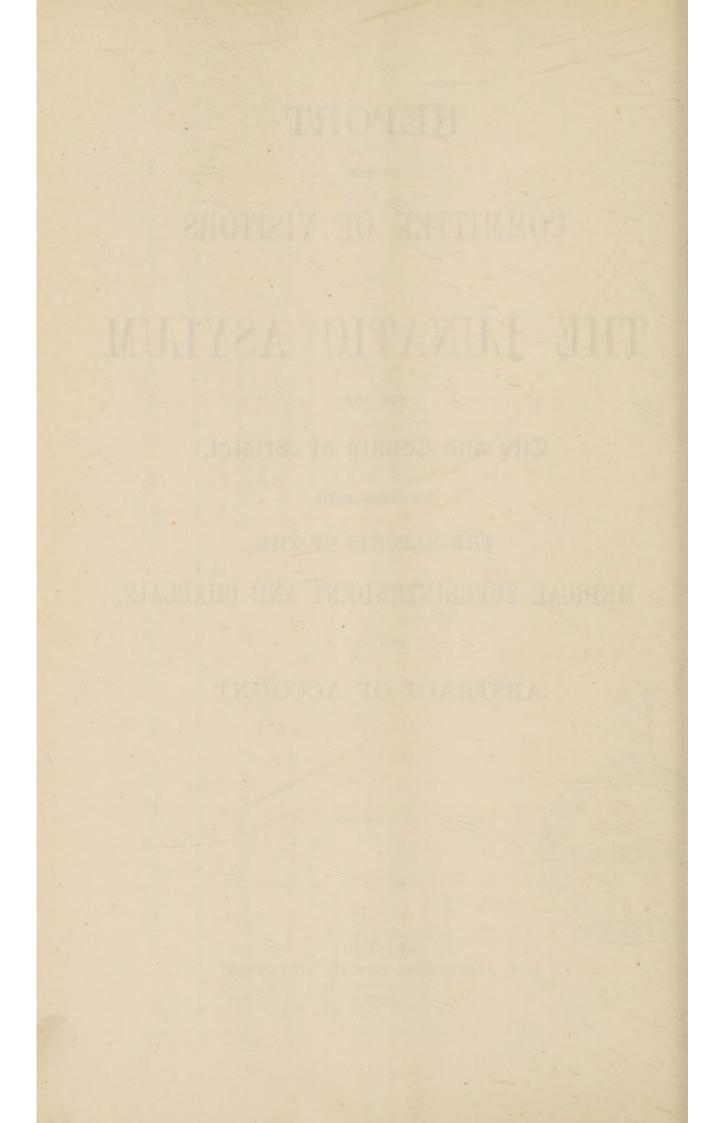
ABSTRACT OF ACCOUNT.

BRISTOL : J. W. ARROWSMITH, PRINTER, QUAY STREET.

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BRA

1889.



COMMITTEE OF VISITORS AND OFFICERS

FOR THE YEAR 1889.

Committee :

ALDERMAN SIR CHARLES WATHEN, Mayor, Chairman.
ALDERMAN MORGAN.
ALDERMAN LUCAS.
ALDERMAN COPE-PROCTOR.
CHARLES TOWNSEND, Esq.
J. H. LOCKLEY, Esq.
C. H. LOW, Esq.
THOMAS FRANCIS, Esq.
HENRY DANIEL, Esq.
JAMES DOLE, Esq.
WILLIAM BUTLER, Esq.

Officers :

GEORGE THOMPSON, M.D., Medical Superintendent.
HARRY A. BENHAM, M.D., 1st Assistant Medical Officer.
FREDERICK L. H. BROWN, M.B., 2nd Assistant Medical Officer.
THE REV. JAMES FOUNTAINE, M.A., Chaplain.
D. TRAVERS BURGES, Clerk to the Visitors.
ARTHUR ORME, Clerk and Steward.
JULIA A. CROOK, Housekeeper.

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To the Council of the City of Bristol.

The Twenty=eighth Annual Report

OF

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THE COMMITTEE OF VISITORS

OF THE

LUNATIC ASYLUM FOR THE CITY AND COUNTY OF BRISTOL.

YOUR Committee beg to report that the state of the Asylum, as regards the condition and treatment of the patients, has been very satisfactory during the past year, and your Committee consider this to be especially a matter of congratulation, as during that period the extensive building operations, the plans for which were approved by the Council on 1st June, 1886, have been in active progress, and have necessarily interfered considerably with the internal economy of the establishment and thrown a great deal of extra responsibility and labour upon the Medical Superintendent and Staff of the Asylum.

The plans for the extensions, so approved by the Council, provided for the erection of two large wings, each to contain sleeping accommodation for 172 ordinary patients, and two smaller wings, each to contain sleeping and day-room accommodation for 42 patients, together with all necessary lavatories, bath-rooms, and attendants' rooms, and the adaptation of two large dormitories in the old building for the purpose of dayrooms. The plans also provided for the erection of workshops, mortuary, laundry, store-rooms, and alterations in the kitchen department.

Your Committee are glad to be able to report that the new wings, mortuary, and workshops are so far complete that they have, by arrangement with the Contractor, been enabled to take possession of them, and so relieve the overcrowding of the old building, and also to receive back the 40 women patients who have been kept under contract for your Committee at the Gloucester County Asylum. The adaptation of the two old dormitories for day-rooms is also progressing, and a boundary-wall has been built round the land recently purchased.

As it would have been extremely difficult to have proceeded with the reconstruction of the administrative block, including the laundry, store-rooms, and kitchen department, while the extensions were in progress, your Committee decided to defer that portion of the work; but they hope shortly to be in a position to obtain tenders for, and proceed with, the reconstruction of this block.

Your Committee trust that the cost of the whole of the works will be within the estimate approved by the Council, and they consider that the Asylum, when completed, will compare favourably with other Asylums, both for economy of cost and for the efficiency of the arrangements.

Your Committee, on the 6th of January last, appointed Mr. Daniel Travers Burges, the Town Clerk, Clerk to the Committee. of Visitors, in the place of the late Mr. John Frederic Williams; and, on the resignation of Dr. John Cameron, on the 4th of April, they appointed Mr. Frederick Lennox Harman Brown Second Assistant Medical Officer.

The number of patients in the Asylum at the date of the last Report was 217 males and 223 females; total, 440. There were also 40 females at the Gloucester County Asylum and one male at Fisherton House. There are now in the Asylum 212 males and 272 females—total, 484; and there is one male at Fisherton House. The highest number resident at one time was 216 males and 271 females; total, 487. The abstract of the account of the receipts and payments on account of the Asylum, for the year ended 31st December last, is submitted herewith.

Your Committee desire to express their high appreciation of the manner in which the officers and attendants have discharged their onerous and responsible duties, especially under the trying circumstances of the past year.

CHARLES WATHEN,

Chairman.

THE COUNCIL HOUSE, BRISTOL, January 5th, 1889.

The Twenty=eighth Annual Report

OF

THE MEDICAL SUPERINTENDENT.

1888.

To the Committee of Visitors of the Bristol Lunatic Asylum. January 1st, 1889.

GENTLEMEN,

I have the honour to submit to you the Twentyeighth Annual Report, which, together with the Statistical Tables annexed, will afford an account of the changes which have taken place in the Asylum during the year just closed.

The admissions, re-admissions, discharges, and deaths have been as follows:

		MALES.		I	FEMALES	8.
	Private.	Pauper.	Total.	Private.	Pauper.	Total.
On the Books Dec. 31st, 1887	6	211	217	6	217	223
Admitted in 1888	1	57	58	1	55	56
Re-admitted in 1888	1	8	9	0	46	46
Discharged :						
Recovered	0	23	23	0	25	25
Relieved	0	6	6	3	0	3
Not Improved	0	1	1	0	0	$\begin{array}{c} 0\\ 3\end{array}$
Removed	0	4	4	0	3	
Died	1	37	38	2	20	22
Transferred from Private to Pauper List	0	0	0	1	0	1
Transferred from Pauper to Private List }	0	1	1	0	1	1
Remaining Dec. 31st, 1888	7	205	212	2	270	272
Highest Number Resident	7	209	216	5	266	271
Average Number Resident	7	204	211	4	240	244

Numbers.

On comparing the foregoing Table with the similar one con- Comparison of tained in the Twenty-seventh Report, it will be found that there has been an increase of 34 in the total number admitted and readmitted; of 44 in the total number under treatment; of 19 in the average number resident; and of 44 in the number remaining at the end of the year.

The number of patients remaining-484-includes all the The Number of patients for whom at present you have to make provision, except one very violent man who is boarded, under contract, in another Asylum; but it also includes, as the above Table shows, 9 patients of the private class, who are maintained at the expense of their friends. Two men, also, detained at Her Majesty's pleasure, are paid for by the Prison Commissioners.

Included in the admissions and re-admissions are 39 of the The Admissions. 40 patients who, for four years past, have been boarded in another Asylum for want of room here; so that the actual admissions have been less by 5 than in 1887.

It is but an old complaint which one has to make, as to the The Condition of very unfavourable state of bodily health, and as to the prospect of recovery, or even of living, of those admitted : no less than 38 patients suffered from some recognised form of brain disorganisation; 25 being suffering from general paralysis, 9 from epilepsy, and 4 from other forms. Twenty-three were above sixty years of age.

In making out the percentage of recoveries on the admis- The Recoveries. sions, the 39 patients who were merely transferred from another Asylum are not, as is usual, included in the calculation. The recovery-rate has been, then, at the proportion of 36.9 per cent. Thus, as may be seen on reference to Table III., the rate has not been quite so high in the past year as in the three previous years; but it does not fall far short of the recovery-rate obtained in all similar institutions in England, in 1887, which was 38.5

Patients remaining.

Patients on Admission.

when all "transfers" had been excluded from the numbers admitted.

Other Patients Discharged.

Besides the 48 patients who were discharged recovered, 17 others left the Asylum; 7 were transferred to other Asylums— 1 under contract, and 6, being wanderers, were sent to their place of settlement; the other 10 were handed over to their friends, as needing no longer Asylum treatment.

The Deaths.

Table IX. shows the number of deaths, the causes of death, and the ages at death. The number was 60. The causes were of the ordinary nature: 33 being attributed to cerebral and spinal diseases; of these no less than 22 deaths were due to general paralysis; in 11 instances the lungs and heart were at fault; diseases of the abdominal organs carried off 4; and 12 died of general diseases—of old age in 11 instances, and of carbuncle in one other.

General Paralytics. In connection with the low recovery-rate and the high deathrate, I may say that the number of general paralytics which has passed through our hands is almost phenomenal for an Asylum of this size. There remained in the Asylum on the 31st Dec., 1887, 21 of such cases; during the year we admitted 25, and during the same period 22 died and one was sent to his own Asylum: that is, 46 altogether were under our care, of whom 23 remain.

Epileptics.

We began the year with 115 epileptics, and at the end of it we find our numbers have increased by 2. The proportion per cent. has decreased by nearly 2 per cent., which is due to the fact that none of the 39 patients received back from another Asylum is an epileptic; so we still stand far and away above other Asylums in our possession of so many hopeless ones of this class.

Pulmonary Consumption in Lunatics.

Again, referring to Table IX., it will be seen that 5 patients died of consumption. I daresay that in an adult population, one death in 12 deaths from this cause would not be considered out of the way. But, as it has sometimes been alleged that consumption is a disease which is acquired by residence in an Asylum, I think it well to try to refute that allegation. Three of the five cases were of an acute kind, and in the notes taken at the time of admission there is no mention of any symptom as existing then. But in the two which lingered, of one it is noted that a near relative died of that disease; while of the other case, who was admitted so long ago as 1864, there are ample notes of an attack which lasted over several years, and from which the patient evidently recovered, and of which there was no recurrence until a few months before she died.

That the presence of consumption at the time of admission, or a family history of its occurrence, is not uncommon, is a fact. My colleague, Dr. Harman Brown, has prepared for me a "return," taken from the notes of those admitted and readmitted during the past year, which astonishes me by the recorded frequency of family history, or symptoms, or both. Thirty women and 29 men are returned to me as having the one or the other. Thirty-three have a family history of consumption, of whom six have actual symptoms on admission, while in 26 others symptoms alone are recorded without any family history.

After seventeen years of experience in this Asylum, I have come to the conclusion that consumption is the most curable disease which we have to treat. In many cases privation previous to admission is doubtless the cause of this special disease, as it is of the mental state; and good feeding, no doubt, and a change of circumstances all round for the better, has much to do with our success in arresting the disease or in curing it altogether. Some of our success I attribute to the excellent automatic means which the building possesses, as part of its original design and mode of construction, which allows of a persistent, silent, and unpreventable current of air, cool in the summer and warm in the winter, to be going on whether we are awake or asleep. We know it now to be a fact that consumption seldom or never appears in a race of people until the race begins to build slated houses; and for that reason alone one landed-proprietor in the north of Scotland changed his intention to build slated houses for his poorer tenantry, and kept to the more primitive method of thatching the roofs.

Tobacco.

When the Report of 1886 was printed, one of your number drew my attention to the apparent extravagance in spending £95 in this article of luxury. I then compared the cost here with that incurred in other Asylums, and I found that the amount spent in all Asylums per head, counting men and women, varied from 6s. 9d. in one, to 101d. in another. The cost here was 3s. 1d. About seventy men consumed all this tobacco, and many of them were general-paralytics, epileptics, and so forth. Besides, many were "loafers," who, while unwilling to work in the garden, "curried favour" by sweeping up the crumbs after each meal, and so secured an allowance of tobacco. These I struck off the list, and by keeping a strict watch on it, have reduced the amount by two-thirds; so that while the cost is reduced to a third, no one, so far as I can see, is any the worse for it, and in many instances the withdrawal of such a vicious habit has been followed by a marked brightening of the mind of the patient. There are many patients, suffering from nervous "break-down," who probably have been helped to that dire condition by a too free indulgence in a most baneful habit. The "hardship" of leaving off is a sentimental matter entirely, as is shown by the fact that it rarely happens that a man newly admitted asks for tobacco until he has been about six weeks in the Asylum, and then probably only because he sees others smoking.

Increase in the number of Patients.

Again I refer to this subject. Now that all the patients are at home, an opportunity is given for "taking stock," and comparing the proportion of the insane to the population as it now stands, and how it stood, say, ten years ago.

	ortion of the insane to pulation, and the num the workhouses, and	iber of the insane	in the Asylum,
Year.	Population of	No.	Proportion of
	Bristol.	of Insane.	Insane—one in
1878	206,417	677	304
1888	226,510	819	276

The following Table will perhaps help us in our inquiry :

The increase in the number of the pauper-insane, legally recognised, is almost represented by the extra number now in this Asylum. The number in the workhouses has not gone up, and this fact, I suppose, may be attributed to the effect of the Government Grant of 4/- per week, made about ten years ago and continued to date, towards the defrayal of the cost of every pauper-lunatic in an asylum. The object which the Government had in view was, no doubt, a very good one; viz., to get more of the poor insane into the Asylums: and that object, whether good or otherwise, has most certainly been attained, with the result that the onus of providing for the insane poor has been thrown entirely upon the committees of Asylums; and a further result (which I touch as tenderly as possible), the probable longer life of the patients themselves. The oftenrepeated remark that lunatics are kept at a cheaper rate in the workhouses than in the Asylums, may be looked at in more ways than one. While the numbers have gone up in this Asylum, the numbers in the insane wards of the workhouses of the three contributing Unions have actually gone down, from 305 in 1878, to 293 in 1888. For information given me on these points I have to thank the Clerks of the three Unions in Bristol.

I must ask you, gentlemen, to allow me to say a few words on Rate of Mainthe subject of the rise which has occurred in the cost of maintenance. On comparing a Table on page 40 in last year's Report with the similar one which appears on page 38 in this, you will see that the cost of the items usually charged to "Maintenance" is practically the same, nearly 8/11; while the total cost last year, including "buildings and repairs," which is usually defrayed from another account, was $9/11\frac{7}{8}$; this year the cost has risen to $10/3\frac{5}{8}$. This rise, then, is due to an outlay of some hundreds of pounds upon extra work, such as improvements of drainage and other sanitary appliances—very desirable work, no doubt which, as I have said, would in any other case not come into the Asylum accounts at all.

An Annuitant.

Charles Breddy, who had been stoker since before the Asylum was occupied by patients, broke down in health and resigned his situation. You generously recommended that he be granted an allowance by way of annuity equal in value to two-thirds of his pay, which the Town Council agreed to.

Change in Medical Staff. Early in the year Dr. John Cameron resigned his appointment as Second Assistant Medical Officer, to enter into private practice. In his place you appointed Dr. Harman Brown, to whom, as well as to his senior colleague, Dr. Benham, and to the other officers, and the attendants and servants, my thanks are due, and hereby tendered, for much loyal assistance.

To you, gentlemen, on concluding this Report, the eighteenth which I have had the honour to address to you, I also thank you warmly for the confidence you have reposed in, and the support which you have always accorded, me; and I remain,

Your obedient Servant,

GEORGE THOMPSON, M.D., Medical Superintendent.

STATISTICAL TABLES, 1888.

TABLE	IShewing th	he Admissions,	Re-Admissions,	Discharges,
	and De	aths during the	Year 1888.	

	Males.	Females.	Total.
In the Asylum on the 1st January, 1888 Admitted for the first time during the year Re-admitted during the year	$217 \\ 58 \\ 9$	$223 \\ 56 \\ 46$	440 114 55
Total under care during the year	284	325	609
Discharged or Removed : M. F. T. Recovered 23 25 48 Relieved 10 6 16 Not improved 1 0 1 Died 38 22 60			
Total discharged and died during the year	72	53	125
Remaining in the Asylum, Dec. 31st, 1888	212	272	484
Average number resident during the year	211	244	455

TABLE II.— Shewing the Admissions, Re-Admissions, Discharges, and Deaths, from the opening of the Asylum to the present date, December 31st, 1888.

	Males.	Females.	Total.
Patients admitted during a period of 28 years Patients re-admitted ,, ,,	$\begin{array}{c} 1284 \\ 202 \end{array}$	1348 237	$\begin{array}{r} 2632\\ 439 \end{array}$
Total of cases admitted	1486	1585	3071
Discharged : M. F. T. Recovered 516 631 1147 Relieved 194 246 440			
Relieved 194 246 440 Not Improved 11 11 22 Died 553 425 978			
Total discharged and died during 28 years	1274	1313	2587
Remaining December 31st, 1888	212	272	484
Average number resident during the 28 years	146	158	304

TABLE III.—Shewing the Admissions, Discharges, and Deaths, with the mean Annual Mortality and Proportion of Recoveries per cent. on the Admissions for each Year.

				10
Per Centage of Deaths	er er nt.	Total.		11.5
Cent	n Average Number Resident.	Female.		9.6
Per of	on Nt	Male.	123552 12552 1	13.5
30		Total.	4 4 8 2 2 4 6 9 2 4 4 8 2 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8-18
er Centage Recoveries	admissions.	Female.	44.8 184.6 887.0 887.0 887.0 887.0 887.0 888.6 886.6 887.6 87.6	40.8
Per Centage of Recoveries	Adm	Male.		34-7
Average Numbers Resident,		Total.		304
		Female.		158
AT	Ree	Male.		146
bu	year.	.IstoT	160 1199 1199 2217 2217 2216 2216 2216 2259 2217 2217 2217 2259 2259 2259 2259 2259 2259 2259 225	:
Remaining	December in each ye	Female.	87 100 100 100 100 1112 1112 1112 1112 11	:
Rer	Dece in ea	Male.	73 86 97 97 97 97 1105 1105 1116 1116 1117 1117 1117 1117 1129 1129 1129 1129	:
		.IstoT	$\begin{array}{c} 19\\ 224\\ 224\\ 223\\ 225\\ 225\\ 225\\ 225\\ 225\\ 225\\ 225$	978
	Died.	Female.		425
н		Male.		553
	oved	.IstoT		53
	mpro	Female.	000000000000000000000000000000000000000	H
	NotImproved	Male.	NHU000000000000000000000000000000000000	II
red.		Total.	116 116 116 116 116 116 116 116 116 116	440
Discharged	Relieved.	Female.		246
Dis	Re	Male.	47-224411144110010010010010010010010010000000	194
	ed.	.latoT	10 22 22 22 22 22 22 22 22 22 2	1147
	Recovered.	Female.		631
	Rec	Male.		
	ed.	Total.	207 207 596 698 848 848 858 858 858 858 858 85	3071
Admitted.		Female.	$\left \begin{array}{c} 115\\ 550\\ 550\\ 550\\ 550\\ 550\\ 550\\ 550\\$	1585
	Ad	Male.	93 93 93 93 93 93 93 93 93 93	1486
		y		Totals and averages 1486 1585 3071 516
	Years.	ope		lave
	Ye	Asylum opened in February	688488688866688282888888888888888888888	sanc
		Asylin	1861 1865 1865 1865 1865 1865 1865 1865	Total
	COLUMN TWO IS NOT	THE OWNER WATER OF TAXABLE PARTY.		and in case of

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logu	ars ons 888.	Total.	$\begin{smallmatrix} 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2 \\$	484			
Remaining o	each Year's Admissions Dec. 31, 1888.	Female.	88888888888888888888888888888888888888	272			
Ren	Adi Dec.	Male.	21 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	212			
ons.		Total.	$\begin{array}{c} 111\\ 112\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 22\\ 2$	978	1		
nissi	Died.	Female.	61 112 113 114 114 115 115 115 115 115 115 115 115	425			
Total Discharged and Died of each Year's Admissions.		Male.	$\begin{array}{c} 50\\ 50\\ 112\\ 112\\ 112\\ 112\\ 112\\ 112\\ 112\\ 11$	558			
ear's	p,AO.	Total	нчосососнонососонарованае	22	al.	40000	0
tch Y	Not Improv'd	Female.	*H8H00HH0000000000000000000000000000000	11	Total.	37.4 14.3 0.7 31.8 15.8	100.0
of es	Not	S.9IsM	NH00000000000000000000000	11	Female.	39-2 15-5 0-7 18-9	0.
Died	.pq	.IstoT	$\begin{array}{c} 122\\ 223\\ 223\\ 223\\ 223\\ 223\\ 223\\ 223\\$	440	Fen	20 15 18 18	100.0
and	Relieved.	Female.	$\begin{array}{c} 28\\ 28\\ 6\\ 6\\ 6\\ 11\\ 11\\ 12\\ 13\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$	246	Male.	84.7 13.0 0.7 37.2 14.4	0.0
rged	Re	.9IsM	7723070704007040070818000018181	194	M	810 61	100.0
ischa	.pa	.IstoT	2538886555888855583388888888888888888888	1147		:::::	:
al Di	Recovered.	Female.	120 120 120 120 120 120 120 120 120 120	631	38.	:::::	
Tot	Ret	Male.	12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	516	-1888		-
888.		Total.	80000000000000000000000000000000000000	60	1861		Total
l in l	Died.	Female.	000H00000000000000HH000041-	22	NS,	:::::	
Died		Male.	000000000000000000000000000000000000000	38	SSIC		
charged and Died in 1888.	p,40	.IntoT	••••••••••••••••	-	ADMISSIONS,	pe	
arged	Improv'd	Female.	••••••••	0	AL A	overed eved Improv	
lisch	Not.	Male.	••••••••••••••••••••••	-	TOTA	Recovere Relieved Not Impr Died Remainin	
I suc	1	Total.	000000000000000000000000000000000000000	16	OF 1	RDNRR	
nissic	Relieved.	Female.	«нонососонососонононона	0		Cases	
Adn	Re	Male.	-1800H0000000000000000000000	10	SUMMARY	Centage of	
ear's	ed.	.IstoT	212 8 H 0 H 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	48	SUI	Cents	
Of each Year's Admissions Dis	Recovered.	Female.	14×110100000000000000000000000000000000	25		Per (
Of et	Rec	Male.	13×100000000000000000000000000000000000	23			_
		.IntoT	$\begin{smallmatrix} 207\\96\\69\\74\\88\\84\\88\\88\\82\\88\\82\\88\\82\\88\\82\\88\\82\\88\\82\\88\\82\\88\\82\\88\\82\\88\\81\\98\\81\\98\\81\\98\\81\\98\\81\\109\\81\\109\\112\\112\\112\\112\\112\\122\\1122\\1122\\$	3071			
d.	ps'd es.	Female.	6112-420000000000000000000000000000000000	287			
Admitted.	Relaps'd Cases.	Male.	9 5 5 1 1 3 8 1 1 3 8 8 1 1 3 8 8 1 1 3 8 8 1 1 3 8 8 1 1 8 8 1 8 8 1 8 8 8 1 8 8 8 8	202			
Adi		Female.	$\begin{array}{c} 111\\ 49\\ 49\\ 28\\ 28\\ 28\\ 28\\ 55\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56\\ 56$	1348			
	New Cases.	Male.	$\begin{array}{c} 92\\ $	1284			
		Year.	1861 1865 1865 1865 1866 1866 1866 1866	Total			
-		A		Ĕ			

2 *

TABLE V.-Shewing the Duration of the Disorder in the Admissions, Discharges, and Deaths, during the Year 1888.

$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$			DUR.	ATION	OF D	ISEASE	ON A	DMISS	DURATION OF DISEASE ON ADMISSION, IN FIVE CLASSES.	FIVE	CLAS	SES.	
	CLASS.	NO	ADMISSI	.NG	R	ECOVEREI	D.	REMO	VED, RELI OTHERWI	EVED, SE.		DIED.	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		Male.	Female.			Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	First Attack, and within three months on admission }	36	41	11	13	10	23	60	~	9	10	œ	18
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	SECOND CLASS. First Attack, above three and within twelve months on admission	-	-	14	οı	8	13		1	4	4	1	20
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	THIRD CLASS. Not First Attack, and within twelve months on admission }	11	12	29	1	4	5	63	1	4	4	4	11
CLASS. 3 0 3 0 3 0 0 0 0 0 2 \cdots \cdots \cdots 0 3 0 0 0 0 0 2 \cdots \cdots \cdots 0 102 169 23 25 48 11 6 17 38 2	FOURTH CLASS. First Attack or not, but of more than twelve months on admission	4	42	46	4	69	-	61	1	e0	18	9	24
67 102 169 23 25 48 11 6 17 38	FIFTH CLASS. Congenital	33	0	8	0	0	0	0	0	0	63	0	13
		67	102	169	23	25	48	11	9	17	38	22	60

18

TABLE VI.-Shewing in Quinquennial periods the Ages of those Admitted, Recovered, and Died during the Year 1888, and of those remaining on the 31st, December, 1888.

	1000		
DENT 888.	Total.	$\begin{array}{c} & 0 \\ & 120 \\ & 011 \\ &$	484
PATIENTS RESIDENT 31ST DEC. 1888.	Female.	0 0 0 0 0 0 0 0 0 0 0 0 0 0	272
PATTE 31S	Male.	00121412883339 2883339 12588339 1257000 125700 125700 125700 125700 125700 1257000 1257000 1257000 1257000 1257000 1257000000000000000000000000000000000000	212
	Total.	00	60
DIED.	Female.	000004400000000000000000000000000000000	22
	Male.	00114004041101000	38
· ·	Total.	0004014994110010001	48
RECOVERED.	Female.	000001404900-0000000	25
R	Male.	0001-0-0401000-000	23
ONS.	Total.	0 119 110 110 110 110 110 110 110 110 11	169
THE ADMISSIONS.	Female.	00044700218801014200000	102
THE	Male.	00899090976000000	67
AGES.		under 10 years	
A(5 years and under 15 15 20	Total

L

19

		-			Th	e Dis	schar	ges.				
CAUSES.	Ad	The miss	ions.	Re	Recovered.			Removed, Relieved, or Otherwise.			e Dea	aths.
e casara	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
MORAL. Domestic Trouble (including) Loss of Relatives)	1	6	7	1	2	3	0	0	0	0	1	1
cluding Business Anxieties and Pecuniary Difficulties) Mental Anxiety and Worry)	0	1	1	0	0	0	0	0	0	0	0	0
(not included under the above two heads) and Over- work	3	1	4	2	0	2	0	0	0	0	. 0	0
Religious Excitement Love Affairs (including Seduc-)	1	1	2	2	0	-2	0	0	0	0	0	0
tion)	0	0	0	0	1	1	0	0	0	0	0	0
PHYSICAL. Hereditary Influence General Paralysis Epilepsy	7 21 4	28 4 5	$35 \\ 25 \\ 9$	5 0 1	7 0 0	$12 \\ 0 \\ 1$	1 3 0	3 0 0	4 3 0	4 18 7	5 4 0	$9 \\ 22 \\ 7$
Other Forms of Brain Dis-} organization	1	8	4	0	0	0	0	0	0	1	1	2
Intemperance in Drink Puerperal Condition Other Causes and Old Age	4 0 5	$ \begin{array}{c} 2 \\ 10 \\ 14 \end{array} $	$ \begin{array}{c} 6 \\ 10 \\ 19 \end{array} $		253	5 5 4	$ \begin{array}{c} 1 \\ 0 \\ 1 \end{array} $	2 1 0	3 1 1	0 0 4	1 0 7	0 0 11
Privation and Ill Health Unknown	18	3 23	5 41	3 5	$\frac{1}{3}$	4 8	0 5	0 0	0 5	1 3	0 4	17
Total	67	102	169	23	25	48	11	6	17	38	22	60

TABLE VII.—Shewing the probable Causes, Apparent or Assigned, of the Mental Disorder, in the Admissions, Discharges, and Deaths during the Year 1888.

TABLE VIII.—Condition as to Marriage in the Admissions, Recoveries, and Deaths, during the Year 1888, and of Patients Resident December 31st, 1888.

Condition in reference to	A	The lmiss			The schar cove	rges	The	e Dea	ths.	R	Patier leside . 31,	
Marriage.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Single	. 22	41	63	7	3	10	8	8	16	115	154	269
Married	. 34	45	79	11	17	28	24	7	31	84	78	162
Widowed	. 9	14	23	4	5	9	5	7	12	11	37	48
Unknown	. 2	2	4	1	0	1	1	0	1	2	3	5
Total	. 67	102	169	23	25	48	38	22	60	212	272	484

				21			
	Total.	Male. Female. Total.	18 # 22 5 0 5 4 1 5 0 1 1	1 0 1 2 3 5 1 3 4 1 0 1	1 0 1 0 1 0 0 1 1	3 8 11 1 0 1	38 22 60
	Not known.	Male. Female. Total.		::::	::::		
tette.	85 and under 100	Male. Female. Total.		::::			
at Death.	80 and under 85	Male. Female. Total.			:::::	1 1 2	1 1 2
an safir	75 and under 80	Male. Female. Total.	0 1 1			0 4 4	0 5 5
and man indenes were the	70 and under 75	Male, Female, Total,				1 3 4	1 3 4
an issue	65 and under 70	Male. Female. Total.	1 0 1		1 0 1 0 1 1		3 1 4
afina to	60 and under 65	Male, Female, Total,				1 .0. 1	1 0 1
	55 and under 60	Male. Female. Total.	1 0 1	0 1 1	0 1 1	::	1 2 3
100 7 000	50 and under 55	Male. Female. Total.	3 1 4 1 0 1 1 0 1 0 1			11	4 1 5
Gast	45 and under 50	Male. Female. Total.	6 0 6 1 0 1 0 1	1 0 1 1 0 1	1 0 1	::	10 0 10
than atomate in	40 and under 45	Total. Female. Total.	0			::	2 0 2
	35 and under 40	Male, Female, Total,	1 0 1 1 0 1	5		::	6 2 8
C.C.C.A.A.A.A.	80 and under 35	Jiale. Female. Total.	0 1 1 *	1 0 1 1	1.11	11	4 3
men Car	25 and under 30	Male. Female. Total.	10 00 10	1 0 1 1 0 1		::	10 44 00
	20 and under 25	Male. Female. Total.	1 .0. 1	0		::	1 1 1
	15 and under 20	Male. Female. Total.	1 0 1				1 0 1
	Under 15 years.	Maie. Female. Total.					:
	CAUSE OF DEATH.		CEREBRAL AND SPINAL DISEASES : - General Paralysis Epilepsy Brain Disorganisation Banguineous Apoplexy	THORACIC DISEASES: - Heart Disease Pulmonary Consumption Pneumonia (Acute) Gangrene of the Lungs	ABDOMINAL DISEASES: Acute Nephritis Tubercular Periton tis Chronic Cystitis Uterine Cancer	GENERAL DISEASES :	Total

Ascertained by post-mortem examinations-Males 28, Females 16. Total, 44.

Agm.	Age o	on First A	ttack.	Age or R	on Admi Le-Admiss	ssion sion.
2 1 4 1 4 1 4 K	Male.	Female.	Total.	Male.	Female.	Total.
Congenital	2	0	2	0	0	0
Under 10 years	0	0		0	0	0
From 10 to 15 years	0	0	0	1	0	1
,, 15 ,, 20 ,,	3	5	08	2	2	4
,, 20 ,, 30 ,,	11	22	33	11	9	20
,, 30 ,, 40 ,,	18	23	41	20	22	42
,, 40 ,, 50 ,,	19	27	46	20	28	48
,, 50 ,, 60 ,,	7	8	15	9	19	28
,, 60 ,, 70 ,,	1	3	4	1	14	15
,, 70 ,, 80 ,,	0	6	6	1	4	5
,, 80 ,, 90 ,,	$\frac{1}{5}$	0	1	1	2	3
Unknown	5	8	13	1	2	3
Total	67	102	169	67	102	169

TABLE X.—Shewing the Age at First Attack, and upon Admission or Re-Admission during the Year 1888.

TABLE XI.—Shewing the Length of Residence in those Discharged Recovered, and those who Died during the Year 1888.

Length of Residence.	1	Recovered			Died.	
	Male.	Female.	Total.	Male.	Female.	Total
Under 1 month	3	3	6	2	3	5
From 1 to 3 months	9	8	17	5	1	6
,, 3 ,, 6 ,,	4	6	10	4	1	5
,, 6 ,, 12 ,,	4	33	7	9	3	12
,, 1 ,, 2 years	2	3	5	6	3	9
,, 2 ,, 3 ,,	0	1	1	4	2	6
,, 3 ,, 4 ,, ,, 4 ,, 5 ,,	0	0	0	4	2	6
,, 4 ,, 5 ,,	0	1	1	0	0	0
	0	0	0	1	3	4
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,, 9,, 10 ,,	0	0	0	0	0	0
-,, 10 ,, 12 ,,	0	0	0	0	0	0
,, 12 ,, 15 ,,	0	0	0	0	0	0
,, 15 ,, 20 ,,	1	0	1	1	0	1
Over 20 years	0	0	0	0	3	3
Total	23	25	48	38	22	60

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TATAL D

	n	T.V.T.						1		Remai	Remaining in Asylum,	sylum,
FORM OF MENTAL DISORDER-	Y	ADMISSIONS.	i	R	RECOVERIES.	S.		DEATHS.		For 31st I	Form of Mental Disorder, st December, 18	ntal , 1888.
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Congenital or Infantile Mental									- 10			
Deficiency : (a) With Enilensy	0	0	0	0	0	0	6	0	6	6	10	Ŀ
(b) Without Epilepsy	4	1	010	00	00	0	10	0	10	12	13	25
Epilepsy acquired	3	70 4	37 8	-0	••	10	10.0	04	50	49	44 4	93 23
Mania :	t	4	2	>	>	>	2	4	1	2	-	2
Acute	9	8	14	4	6	13	0	1	1	0	5	5
	- 4		φr	0.	00	0 10		210	- 00	75	124	199
Apotu	H 00	0 01	- 16	0 00	14		-0	00	10	• •	0	#1 0
sral	0	101	001	0	0	.0	0	0	0	0	1	1
Senile	0	0	0	0	0	0	0	1	1	1	53	3
	U	10	10	3	U	10	0	c	c			0
Chronie	0 01	1	<u>o</u> ee	00	0	10	00	10	40	16	26	42
	67	1	~	0	0	0	0	0	0	1	5	9
Puerperal	0	4	4	0	0	0	0	0	0	0	0	0
Senile	0	67	67	0	0	0	61	0	61	0	4	4
Dementia :	r	G	0	k		0		G		1	h	10
TILLIALY	- 1	1	200		# 0	• •	- 0	•••	4 6	- 1	0	77
Secondary	0 C	41 G	40				210	- 1	00	61 •	II a	07
Organic, i.e., from Tumours.	4	>	0	>	>	>	4	-	0	•		6
coarse brain disease, &c	1	33	4	0	0	0	4	1	ũ	õ	5	1
Total	67	102	169	23	25	48	38	22	60	212	272	484
												-

STATE OF BODILY HEALTH AND CONDITION.	Male.	Female.	Total.
A 1st. —In fair bodily health and condition 2nd.—In impaired health and feeble condition 3rd. —In bad health and exhausted condition	31	11 62 20	18 93 24
B EPILEPTICS. 4th.—In fair health and condition 5th.—In depraved health and otherwise un- favourable condition }	1 3	2 3	3 6
General Paralytics	21	4	25
Total	67	102	169

TABLE XIII.—Shewing the State of Bodily Health and Condition of the Patients Admitted during the Year 1888.

TABLE XIV.—Shewing the length of time after Discharge at the time of the Re-Admission, 1888.

LENGTH OF TIME AFTER	72775322	BEEN ED RECO	DIS- DVERED		BEEN ED IMP	2000 CC
DISCHARGE.	Male.	Female.	Total.	Male.	Female.	Total.
Under One Month From One to Three Months ,, Three to Six Months Six to Nine Months		0 0 0	0 0 0	$\begin{array}{c}1\\0\\0\\0\end{array}$	0 0 0	1 0 0
", Nine to Twelve Months ", One Year to Two Years ", Two to Three Years ", Three to Four Years	02		1 2 4	1 0 0 0	0 2 3 0	1 2 3 0
,, Four to Five Years Above Five Years	0	1	1 2	0	36 0	36 0
Total	7	5	12	2	41	43

Note.—Thirty-nine of the forty-one women patients were cases which had been boarded in another Asylum, and were re-admitted at the expiry of the contract.

TABLE XV.—Shewing the Condition in reference to Education in the Patients Admitted during the Year 1888.

EDUCATION.	20	 	Male.	Female.	Total.
Of Fair Education		 	 18	13	31
Can Read and Write		 	 37	63	100
Can Read only		 	 - 2	9	11
Can neither Read nor Write		 	 6	15	21
Unknown or Mentally Incapable		 	 4	2	6
Total		 	 67	102	69

TABLE XVI.—Shewing the Religious Persuasion of the Patients Admitted during the Year 1888.

Religious 1	Pers	UAS1	.on.		Male.	Female.	Total.
Church of England				 	 35	56	91
Protestant Dissenters	·			 	 22	31	53
Roman Catholics				 	 . 5	10	15
Unknown or Incapable				 	 5	5	10
Total				 	 67	102	169

MALES.	,	FEMALES.
MALLES.		FEMALIAS.
Baker	No	Barmaid No

TABLE XVII.-Shewing the Occupation of the Patients Admitted

	AU	u				1 44-		~.		
		2		-	No.		18.17	Spin	icos	No.
Baker					1	Barmaid				1
Blacksmith					1	Charwomen .				6
Butler					1	Domestic Servan	its			17
Carpenters					3	Dress Makers .				3
Cellarmen					3	Governess				1
Clerks					2	Hawkers				2
Coachman					1	Housekeepers .				7
Compositor					1	Housewives .				27
Custom House	Offi	cer			1	Machinists				4
Doctor of Medi	icine	e			1	No occupation .				13
Draper					1	Seamstresses .				6
Engineers					3	Tailoresses				5
French Polishe	r				1	Upholsteress .				1
Fireman					1	Warder				1
Grocers					2	Weavers				2
Hawkers					2	Unknown				6
Labourers					18					
Mason					1	Contraction in the second				
No occupation					6	and the second				
Painter					1					1
Publican					1	- Control and				
Sailor					1					
Soldiers					2					
Schoolmasters					2				-	in de
Shoemakers					4					
Signal Men					2					No.
Tailors					3					
Watch Maker					1				1 13	au Si
									1	
Total			•••		67	Total .				102
	-	-)			-		

TABLE XVIII.—Extracts from the Head Attendants' Journals, shewing the State and Occupation of the Patients on the 23rd, 24th, and 25th December, 1888.

MALES.			-	FEMALE	S.		
Employed in	Sunday.	Monday.	Christmas Day.	EMPLOYED IN	Sunday.	Monday.	Christmas Day.
Garden, Farm, &c Stores and Cellar Kitchen Bakehouse Laundry Tailors Shoemakers Painters Upholsterers Ward Helpers Total Employed		$24 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 9 \\ 2 \\ 9 \\ 2 \\ 9 \\ 2 \\ 2 \\ 4 \\ 3 \\ 9 \\ 2 \\ 2 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 2 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 4 \\ 4 \\ 5 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 4 \\ 3 \\ 3 \\ 2 \\ 4 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3 \\ 3$	$\begin{array}{c} 2\\ 2\\ 3\\ 2\\ 0\\ 0\\ 0\\ 0\\ 1\\ 48\\ \hline 58\\ \end{array}$	Laundry Kitchen Dwelling House Dressmaking General Needlework Stocking Mending Ward Helpers Total Employed	0 4 0 0 69 73	$ \begin{array}{r} 35 \\ 9 \\ 0 \\ 10 \\ 35 \\ 7 \\ 40 \\ \end{array} $	0 6 0 0 71 77
Admitted Discharged Died Sick (in bed) Fits by Day Fits by Night At Chapel { Morning Evening At Prayers Out-door Exercise Evening Amusements In Seclusion Accidents Escapes No. of Patients in }	$ \begin{array}{c} 12 \\ 111 \\ 110 \\ 0 1 $	0 66 Wet 0 0 0 0	0 1 0 0	Admitted Discharged Died Sick (in bed) Fits by Day Fits by Night At Chapel { Morning I Evening Amorning I Out-door Exercise Evening Amusements In Seclusion Accidents Escapes No. of Patients in }	158 117 0 0 0	$ \begin{array}{c} 1\\ 0\\ 1\\ 9\\ 19\\ 0\\ 160\\ 0\\ 0\\ 0\\ 0\\ 272 \end{array} $	$\begin{array}{c} 0\\ 0\\ 0\\ 1\\ 9\\ 5\\ 139\\ 0\\ 0\\ 110\\ 0\\ 0\\ 0\\ 0\\ 0\\ 272 \end{array}$

PATIENTS' ORDINARY DIET TABLE.

BREAKFAST.

MALES-1 pint Coffee (a) 6 oz. Bread, $\frac{1}{2}$ oz. Butter. FEMALES-1 pint do. 5 oz. do. $\frac{1}{2}$ oz. do.

DINNER.

SUNDAY	MALES-5 oz. Cooked Meat, free from bone, 16 oz. Vegetables, 4 oz. Bread. FEMALES-4 oz. Cooked Meat, free from bone, 12 oz. Vegetables, 3 oz. Bread.
MONDAY - ·	Same as on Sunday.
TUESDAY	 MALES—11 pint Pea Soup (containing 3 oz. Uncooked Meat and 8 oz. Vegetables), 5 oz. Bread, and 1 oz. Cheese. FEMALES—1 pint Pea Soup (containing 2 oz. Uncooked Meat and 6 oz. Vegetables), 4 oz. Bread, and 1 oz. Cheese.
WEDNESDAY	MALES-Meat Pudding (containing 4 oz. Uncooked Meat, free from bone), 16 oz. Vegetables. FEMALES-Meat Pudding (containing 3 oz. Uncooked Meat, free from bone), 12 oz. Vegetables.
THURSDAY -	Same as Sunday, or 1 lb. of Uncooked Fish per head in lieu of the Meat.
FRIDAY	MALES-Meat Pie (containing 4 oz. Uncooked Meat, free from bone), 16 oz. Vegetables. FEMALES-Meat Pie (containing 3 oz. Uncooked Meat, free from bone), 12 oz. Vegetables.
SATURDAY -	 MALES—11 pint Soup (containing 3 oz. Uncooked Meat and 8 oz. Vegetables), 5 oz. Bread, and 1 oz. Cheese. FEMALES—1 pint Soup (containing 2 oz. Uncooked Meat and 6 oz. Vegetables), 4 oz. Bread, and 1 oz. Cheese.

TEA.

MALES-1 pint Tea (b), 6 oz. Bread, $\frac{1}{2}$ oz. Butter, or 6 oz. Seed Cake. FEMALES-1 pint do., 5 oz. do., $\frac{1}{2}$ oz. do. 5 oz. do.

SCALE FOR (a) COFFEE PER 100 PINTS— $1\frac{1}{4}$ lb. Coffee, $\frac{1}{2}$ lb. Chicory, 3 lbs. Sugar, 1 gallon Milk.

SCALE FOR (b) TEA PER 100 PINTS-13 oz. Tea, 3 lbs. Sugar, 1 gallon Milk.

EXTRA DIET.

Rhubard or Fruit Pies in the season frequently, in addition to Sunday dinner, also salad of lettuce, &c., pickled cabbage or onions. Cabbages, leeks, parsnips, artichokes, turnips or carrots are frequently served with the dinners. Roast Veal and Bacon on Easter Day and Whit-Sunday. Currant Buns for breakfast and tea on Good Friday. Pork, Mutton, and Bacon substituted occasionally for Beef. Sick Diet as considered necessary by Medical Officers. Lunch for Male Working Patients, 4 oz. Bread and 1 oz. Cheese. Female Patients employed in Laundry, the same Lunch; also, 1 pint Tea, 4 oz. Bread, and $\frac{1}{2}$ oz. Butter at 4 o'clock.

MALE ATTENDANTS AND SERVANTS

Are allowed daily 8 oz. Meat (cooked and free from bone), 12 oz. Vegetables, 1 lb. bread, and $\frac{1}{2}$ pint Milk. Weekly, 4 oz. Tea, 1 lb. Raw Sugar, 6 oz. Fresh Butter, 12 oz. Cheese, and 8 oz. Bacon. On Sundays Pastry is provided.

The Male Night Attendant is not boarded, but is allowed 1 lb. Bread and 1 pint Milk each night.

FEMALE ATTENDANTS AND SERVANTS

Are allowed daily 6 oz. Meat (cooked and free from bone), 12 oz. Vegetables, 1 lb. Bread, and $\frac{1}{2}$ pint Milk. Weekly, 4 oz. Tea, 1 lb. Raw Sugar, $\frac{1}{2}$ lb. Fresh Butter, $\frac{1}{2}$ lb. Bacon. On Sundays Pastry is provided.

CHAPLAIN'S REPORT.

To the Committee of Visitors of the Bristol Lunatic Asylum.

December 31st, 1888.

GENTLEMEN,

I have again the honour of submitting to you the Annual Report of the Chaplain.

In the early part of the year the Committee decided on making some much needed alterations in the means of warming the Church; and a new heating apparatus, supplied by Messrs. Haden and Sons, of Trowbridge, was put in, which, up to the present time, has answered its purpose admirably. During the month of March, while this was being done, the service was held in the dining hall; and on two Sundays since—once owing to rain, and once to a fog—the morning service has been said in one of the wards. With these exceptions, the services have, as usual, been regularly held in the Church; the average number of patients present being—males, 111; females, 129; total, 240. The Holy Communion has been publicly administered six times during the year, and three times to sick patients in the wards. On week-days, morning prayer has been said in the dining hall, and the wards afterwards visited.

On January 15th the Bishop of the Diocese again visited the Asylum, and preached at the afternoon service. It is to be hoped that the kindly interest which, for three years in succession, his lordship has thus shown for the spiritual welfare of the patients may be continued. In my last Report, I ventured to draw the attention of the Committee to the unnecessarily rough usage which the library books receive in the wards. During the present year I have carefully noted the condition of each volume when issued and returned: the result of my observations is, that more than 20 per cent. of the books—most of them new, or newly-bound, and all in good condition, when issued—have been so much damaged as to be either useless, or unfit for circulation unless they are rebound. This, coupled with the fact that two new wards, recently opened, have also to be supplied, will necessitate a considerable addition to the library stock; but in view of the contemplated alterations in the central part of the Asylum. I do not propose to ask the Committee, at present, to make any grant for the purchase of more books.

In conclusion, allow me to thank you most sincerely for the kindness and confidence with which you have continued to favour me during the past year.

I remain, Gentlemen,

Your obedient Servant, JAMES FOUNTAINE, M.A., Chaplain. STATEMENT of INCOME and EXPENDITURE by the Committee of Visitors of the Bristol Lunatic Asylum, from the 1st January to 31st December, 1888.

INCOME.

£ s.	d.	£	s.	d.
FROM UNIONS WITHIN THE CITY, VIZ :				
Bristol 3369 3	4			
Barton Regis 6450 16	1			
Bedminster 2189 17	4		10.12	
		12009	16	9
FROM TREASURER OF BOROUGH FUND		0.0.5	-	0
FOR MAINTENANCE OF PATIENTS		235	5	9
FROM UNIONS WITHOUT THE CITY, VIZ. :				
Thornbury 12 3	9			
West Ham 7 5	9			
Tiverton 5 19	2			
Prison Commissioners 32 6	0	57	14	8
FROM PRIVATE PATIENTS		565	12	10
FROM SALES OF STORES AND REFUSE		146	9	0
", FARM PRODUCE		19	2	3
FROM CITY TREASURER ON NEW				
BUILDING ACCOUNT		48	6	8
Total Income		£13082	7	11

Secul

EXPENDITURE.

SALARIES AND WAGES, VIZ. :					
£	s.	d.	£	s.	d.
Officers 166	0 19	1			
	7 17	10			
			3308	16	11
PROVISIONS, VIZ.:					
Arrowroot	5 6	11			
Barm 1	7 12	9			
Bacon and Hams 18	8 8	4			
Butter, Fresh 11	6 14	6			
Do. Salt 39	5 14	9			
	4 16	5			
Cheese 22	4 13	8			
	3 19	7			
Coffee and Cocoa 11					
Candied Peel	2 7	3			
	7 4				
	2 18				
	$\frac{1}{2}$ 2	10			
	4 0	3			
Flour 57		0			
Lemons, Oranges, and Fruit	6 14	10			
	0 10	6			
Meat 128		6			
Do., Preserved 25		1			
	5 2	Ō			
Milk 27		0			
Mastand		6			
	1 1	1.00			
	6 12	6			
D		Ő			
D / 1 /		2			
	7 9	2			
- II	2 9	2			
0	$\frac{2}{2}$ 8	10			
	6 0	6			
		3			
	2 6	2			
Do. Loaf	2 0	4			
Carried forward £399	9 15	2	3308	16	11

3 *

01					
	£	s. (l. £	8.	d.
Brought forward	3999	15 5	2 3308	16	11
Tea	152	10 10)		
Treacle	2	9	9		
Vinegar	7	12	0		
			- 4162	7	9
NECESSARIES, VIZ. :					
	3	3	4		
Blacking and Blacklead			4		
Brushes, Combs, Baskets, &c	107		т 0		
Coals, Brush (204 tons 14 cwt.) Do. Small (440 tons 13 cwt.)	143	6	9		
The Coll (and in a	135		1		
T	38		5		
C		10E	0		
a · a ·	. 4		2		
TT G J	2		0		
TT' I D III			3		
T. 1 D '''	0	7 1			
Matches and Candles			9		
Soona (00 ant)	84		0		
Soda		6 1			
Stand and Dlug			1		
Scouring Flannel	19		3		
Store Papers			5		
Water Supply	296		6		
Water Supply	200		- 1223	2	1
Cromming ha ma			1220	-	-
CLOTHING, &C., VIZ.:	1. 25				
Attendants' Uniform Clothing			2		
Check for Shirts	141	2 1			
Calico		18 1			
Cord, Cloth, and Flannel	107	1. S. 1.	0		
Dowlas			4		
Handkerchiefs	2		6		
Haberdashery			1		
Leather, &c		2	3		
Making Clothing	31		9		
Patients' Clothing	162		1 .		
Shawls	41		7		
Stockings	26	4	0		-
			- 742	19	6
FURNITURE AND BEDDING, VIZ.:					
Bed Rugs	54	18	0		
Blankets and Counterpanes	126	7			
Dianactis and Counterpanes					
Carried forward	£181	5	0 9437	6	3
ourrou to a nur in m					-

	£	s.	d.	£	s.	d.
Brought forward	181	5	0	9437	6	3
Brackets, Images & Statuettes	5	0	4			
Chairs and Repairs	11	19	0			
Carpets	23	12	1			
Curtains	6	4	6		• -	
Couch	6	15	0			
Huckaback	6	13	8			
Knife Boxes	0	11	6			
Linen Sheeting	99	17	1			
Linoleum and laying down	9	15	9			
Locks and Fittings	16	2	1			
Mattresses and Bolsters	130	18	5			
Matting and Coir Yarn	5	8	6			
Mirrors	62	17	9			
Picture Moulding, &c	6	9	2			
Settees	33	16	6			
Table and Chair Covers	1	13	3			
Table Linen	6	18	2			
Waterproof Sheeting	19	7	8			
Clocks	3	16	0			
		-		639	1	5
FARM AND GARDEN, VIZ.:						
Hauling, Ploughing, &c	13	5	0			
Killing Pigs	3	14	9			
Kitchen Garden Seeds, Plants						
and Pots	49	14	3			
Meal, Sharps, and Bran	34	18	.6			
Manure	11	1	6			
Shrubs and Trees	17	7	8			
Tools	5	14	1			
Use of Boar	1	7	3			
		0.00		137	3	0
DISPENSARY, VIZ. :						
Drugs and Medical Instruments				85	1	2
					-	5
WINES, &C., VIZ.:						
Wines and Spirits				35	10	2
RATES, TAXES, &C., VIZ.:						
C 1 D' t' t Data	40	18	10			
Income Tax		17	2			
Poor Rates	26		3			
Tithes		10	2			
		10	_	79	2	5
					-	_
Carried forward	(DIMPAS)		£	10413	4	5
ourrou tor furth in in			~		-	-

36						
	£	s.	d.	£	s.	d.
Brought forward				10413	4	5
BUILDING AND REPAIRS, VIZ. :						
Carpenters' Wages	203	19	7			
Engineers' Materials	122	1	9			
Fire Hose	72	10	0			
Ironmongery	40	16	11			
Joiners' Tools and Materials	24	11	5			
Iron Fencing	94	11	0			
Labourers' Wages	70	6	5			
Masons' Materials	23	18	9			
Masons' Wages	120	2	4			
Oils, Colours, Varnish, and Paint	82	15	7			
Painting and Glazing	28	14	2			
Painters' Wages	130	0	0			
Plumbers' Work, Repairing						
Roof, &c	80	0	0			
Repairs to Tower and Roofs	88	5	3			
Iron Finials	6	6	0			
Road Stone and Granite	26	18	8			
Sweeping Chimneys and Flues	10	5	2			
Timber and Moulding	51	10	10			
New Ceiling in Dormitories	45	1	11			
Sanitary Fittings	200	0	0	1000		0
			_	1522	19	9
MISCELLANEOUS, VIZ. :	1		-			
Advertising	7	2	0			
Amusements and Theatricals	4	2	8			
Auditing Accounts	15	15	0			
Bird Seed	0	7	2		1	
Cab Hire	21	9	6			
Carriage of Goods	35	4	7			
Library Books	6	10	5			
Music, Violin Strings, & Repairs	7	18	8			
Newspapers and Periodicals	24	3	9			
Postage, Telegrams, &c	22	17	3			
Premium and Guarantee Society	2	0	0			
Patients' Maintenance (Boarded Out)	45	1	0			
Repairing Umbrellas	0	15	0			
Repairs to Clocks	1	7	0			
Removal Expenses	16	14	2			
Stationery and Printing	61	12	0			
Surgical Fees	12	12	0			
Carried forward	£285	12	2	11936	0	2

	£	s.	d.	£	s.	d.
Brought forward	285	12	2	11936	0	2
Tobacco and Snuff	31	15	6			
Travelling Expenses and Mes-						
senger	8	8	3			
Do. of Candidates	9	8	0			
Insurance	6	12	0			
				341	15	11
Maintenance of Patients, at						
Gloucester Asylum				1124	9	1
Total Expenditure			£	213402	5	2

ARTHUR ORME, Clerk and Steward.

Average Weekly Cost of Maintenance, Medicine, Clothing, and Care of Patients during the Year, 1888.

	s.	d.
Salaries and Wages	2	$9\frac{4}{8}$
Provisions	3	$6\frac{1}{8}$
Necessaries	1	038
Clothing	0	$7\frac{4}{8}$
Furniture and Bedding	0	$6\frac{4}{8}$
Farm & Garden (including Rates & Taxes on Land, &c.)	0	2
Surgery and Dispensary	0	$0\frac{4}{8}$
Wines and Spirits	0	$0\frac{2}{8}$
Miscellaneous	0	38
		01
	9	0吉
Less Moneys received for Sales	0	15
Cost 7 head 7 week as calculated in County Asylums	8	104
Add Buildings and Repairs, including the excess paid		
for Maintenance of 40 Patients who were boarded		
out at Gloucester Asylum, over weekly charge		
of 10s. (usually received from County Treasurer)	1	51
Total paid from Maintenance Account	10	35
Weekly Charge for Patients from the City and County		
of Bristol	10	0
Weekly Charge for Out-County Patients	14	0
Weekly Charge for Private Patients	20	0

	*Salaries	and V	Vages	of t	he Offi	cers.	Attenda	ints.	and S	Serva	nts.	
					OFFIC		_	, ,		£		d.
a	Medical St	morinte	ndont		OFFIC.	ERO.				600	s. 0	0
h										200	0	õ
c	1st Assista		inal Of	ficor						188	0	0
~	2nd Assista									150	0	0
0	Clerk and			meer		•••				220	0	0
	Engineer						***				0	0
	Housekeep			•••		••••				100		
	Head Male									65	0	0
0	Head Fema									66	0	0
:								••••		65	0	0
e	Storekeepe				Pro 11	ATT	DEDAI	DTIM	ENT	59	0	0
a			DAN	10,	&cM	ALE	DEPAI	AT MI	ENT.	90	0	0
	Night Atte Tailor	-								32	0	0
	Two Ward	do.								32	0	0
	Three do.								at	39	0	0
a		do.							at	37	0	0
a		do.							at	34	0	0
a		do.							at	32	0	0
a	Two do.	do.							at	28	0	0
a	Porter			· · · ·					at	28	0	0
0	One Carper							-	week	1	10	0
0	One do.								do.	1	4	0
g_{l}	Gardener a								do.	1	7	0
0	Assistant G	ardene	r						do.	0	18	0
0									do.	1	0	0
0	Two Stoken		•••						do.	1	1	0
n									do.	1	4	0
D	Shoemaker								do.	0	18	0
g	Mason								do.	1	3	0
k	1st Night A	Attenda	nt						do.	1	2	0
									do.	1	10	0
6	Do.								do.	1	0	0
				S, &	c.—FEI	MALE	DEPA	RTM	ENT.			-
	Night Atte									22	0	0
	Two Ward		ants	S ?					at	27	0	0
	Five	do.							at	24	0	0
d	One	do.							at	22	0	0
d		do.							at	20	0	0
	Six	do.							at	18	0	0
	Seven	do.							at	16	0	0
	Cook									26	0	0
	Head Laun									27	0	0
	One Laund	ry Maid	1							22	0	0
d		do.							at	18	0	0
d	One	do.								16	0	0
d	Housemaid									16	0	0
d	Ward Serv									14	0	0
d	Kitchen M									18	0	0
d	do.									14	0	0
1	Lodge Keep	per						per	week	0	14	0
-	0							T				

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a Partially Furnished House, Rates and Taxes, Fire, Light, and Vegetables.
b Non-Resident—No Allowances.
c Board, Furnished Apartments, Washing and Attendance.
d Board, Lodging, Washing and Uniform.
e Dinner daily.
f House and Garden, and £10 per annum in lieu of Coals and Gas.
g House and Garden provided.
h Board found.
i Board and Washing and 2s fd per week in lieu of Booms

i Board and Washing, and 2s. 6d. per week in lieu of Rooms.
k House, Uniform, and part Board.
i Partially Furnished House, Rates free, Garden, Fire, and Light.
* Corrected to January 1st, 1889.

Bristol Lunatic Asylum, Cr.	AENTS. \pounds $ -$ <	EY.
An Account of the RECEIPTS and PAYMENTS of the Committee of Visitors of the Bristol Lunatic Asylum, r.	PAYN By Salaries Attendants' and Servants ' Provisions Necessaries Clothing Eurita Furniture and Bedding Furniture and Bedding Farm and Garden Surgery and Dispensary Wines and Spirits Buildings and Repairs Maintenance of Female Pa Gloucester Asylum Balance in hands of T December 31st, 1888 Balance in hands of December 31st, 1888	Examined and found correct, J. H. LOCKLEY,
and PAYMENTS of m the 1st day of Janu	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
An Account of the RECEIPTS Br. fr	To Cash in hands of Treasurer, January lst, 1888 £ s. To Cash in hands of Treasurer, January lst, 1888 £ s. , Cash in hands of Steward, January lst, 1888 852 6 , Cash from Unions within the City 78 8 , Cash from Unions within the City 235 5 , Cash from Out-County Unions 235 1 , Cash from Private Patients 235 5 , Cash from Farm Produce , Cash from Farm Produce , Cash from Farm Produce	January 22nd, 1889.

J. H. LOCKLEY, For the Committee of Visitors.

January 22nd, 1889.

STATEMENT of the FINANCIAL CONDITION of the MAINTENANCE ACCOUNT of the Asylum, on the 31st December, 1888.	LIABILITIES. LIABILITIES. \pounds s. d. \pounds s. d. \pounds s. d. supplied Supplied LIABILITIES. \pounds s. d. \pounds s. d. supplied Supplied Balance in favour of Asylum I549	£3754 13 9	Examined and found correct, J. H. LOCKLEY, For the Committee of Visitors.	
STATEMENT of the FINANCIAL CONDITION of the MAIN. Br. Asylum, on the 31st December, 1888.	To Balance in hands of Steward this day £ s. d. <td< td=""><td>£3754 13 9</td><td>January 22nd, 1889,</td><td></td></td<>	£3754 13 9	January 22nd, 1889,	

Cr. ABSTRACT of FARM and GARDEN ACCOUNT, for the Year ending 31st December, 1888.

är.

By Supplied to the Asylum, viz. : 6511 lbs. Pork 141 3 7 Roots. Vecetables. Herbs. Frmit. &c	as per Gardener's Book 263 12 6 ,, Sales, viz. : Hay and Grass 8 4 0 Bones, Refuse, &c 3 2 3 Rent of Cottom	,, Value of Firewood supplied to House 19 2 3 ,, Estimated Value of Stock, 31st 12 11 4 December, 1888 170 7 8	£606 17 4 ARTHUR ORME, Clerk and Steward.
To Estimated value of Stock, 1st January, 1888 160 9 0 ,, Garden Seeds, Pig Food, Manure,	Straw, &c., as per page 35 137 3 0 ,, Gardener's Wages 70 4 0 ,, Bailiff's Wages 46 16 0 Rates and Taxes on Land, &c. 79 2 5		P LI 9095

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