Report of the Visiting Committee 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

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## REPORT

OF THE

## VISITING COMMITTEE

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.



J. W. ARROWSMITH, PRINTER, QUAY STREET.

1899.

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## VISITING COMMITTEE AND OFFICERS

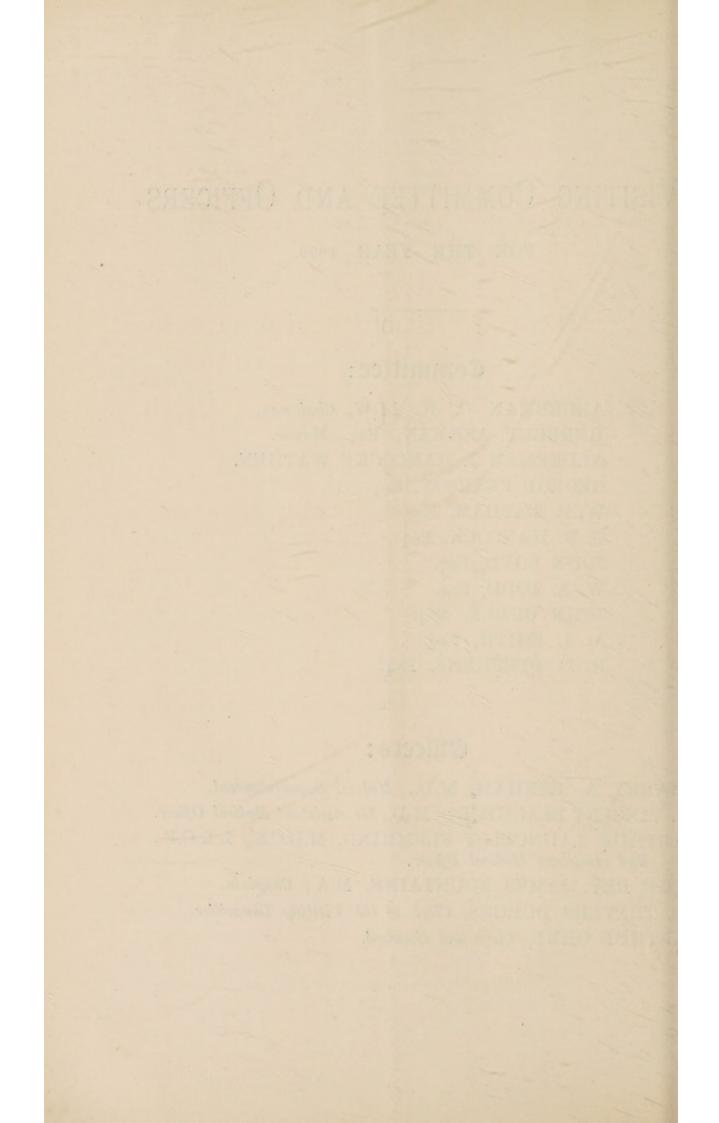
FOR THE YEAR 1899.

## Committee :

ALDERMAN C. H. LOW, Chairman.
HERBERT ASHMAN, Esq., Mayor.
ALDERMAN J. HANCOCKE WATHEN.
GEORGE PEARSON, Esq.
W. A. LATHAM, Esq.
C. R. HANCOCK, Esq.
JOHN BOYD, Esq.
W. A. TODD, Esq.
JOHN CURLE, Esq.
A. J. SMITH, Esq.
R. C. STEPHENS, Esq.

## Officers:

HARRY A. BENHAM, M.D., Medical Superintendent.
J. VINCENT BLACHFORD, M.D., 1st Assistant Medical Officer.
ARTHUR LAUNCELOT FLEMMING, M.R.C.S., L.R.C.P., 2nd Assistant Medical Officer.
THE REV. JAMES FOUNTAINE, M.A., Chaplain.
D. TRAVERS BURGES, Clerk to the Visiting Committee.
ARTHUR ORME, Clerk and Steward.



To the Council of the City and County of Bristol.

## The Thirty=Eighth Annual Report

#### OF

## THE VISITING COMMITTEE

#### OF THE

## LUNATIC ASYLUM FOR THE CITY AND COUNTY OF BRISTOL.

Your Committee report that during the past year the condition of the patients has been satisfactory, and the Asylum efficiently maintained.

The number of patients in the Asylum on the 31st of December last was 773; viz., 375 males and 398 females. Of these 731, viz., 345 males and 386 females, were chargeable to the City and County of Bristol; 13, viz., 2 males and 11 females, were private patients; 10, viz., 9 males and 1 female, were out-County patients; and 19 were male patients received under contract with the Asylums Committee of the London County Council. The highest number resident at any one time in the year was 787; viz., 385 male and 402 female patients.

In addition to the before-mentioned 731 patients chargeable to the City and County of Bristol, there were on the 31st December 53 female patients so chargeable, boarded in the County of Gloucester Asylum.

The extensions of the Asylum buildings sanctioned by the Council on the 11th of May, 1897, are rapidly approaching completion, and it is hoped that part will be ready for occupation early in the Autumn. This will enable the patients now boarded at Gloucester to be received into the Asylum. Your Committee are again pleased to be able to state that, owing to the excellent arrangements made by the Superintendent, the building operations have not materially interfered with the work of the Asylum.

Two of the Commissioners visited the Asylum on the 20th of July last, and a copy of their report is submitted herewith. The Annual Report of the Medical Superintendent and of the Chaplain, and the Statement of Accounts, are also submitted.

Your Committee desire to express their high appreciation of the manner in which the duties of the Medical Superintendent and the Staff have been performed during the past year.

### CHAS. HOSKINS LOW, Chairman.

THE COUNCIL HOUSE, BRISTOL, 7th January, 1899.

## VISITING COMMISSIONERS IN LUNACY.

REPORT

F THE

SURG

## CITY LUNATIC ASYLUM, 20th July, 1898.

The progress of the new buildings on the female side of this Asylum is unfortunately interrupted by a strike of the masons; but the roof is on, and ready for slating, of a considerable portion. We trust that the work now at a standstill may soon be resumed.

We have inspected all the wards and other departments, and are glad to report most favourably of the state in which we find them. The dormitories of No. 4 Male Ward have been decorated throughout, and those of No. 5, over them, are now in the hands of painters and paperers. All the wards look bright and fresh, and great neatness is everywhere observable. The beds and the bedding, which to-day is arranged for weekly inspection, are clean and properly attended to. We are pleased to observe, too, that much progress has been made in staining and waxing the floor, so that they may be kept in order by dry rubbing.

The patients, of whom there are 771 on the books, and 770 now in the Asylum, one being on trial, have been all seen by us. A few complaints, evidently the outcome of delusion, were made to us; and a woman had a black eye, which she said had been caused by a nurse, but her statements were so varied and incoherent that no reliance could be placed on them. It is supposed that she struck herself against some part of her bed at night. We were satisfied with the personal condition and state of dress of the patients in each division.

About six hundred patients were seen by us at dinner in the hall. The meal consisted of ham, with beans, potatoes and bread, and was evidently liked, and the behaviour of the patients was good. We think a musical grace, in which the patients should join, might well be introduced instead of the hortatory grace now pronounced by one of the attendants.

The 771 patients are divided into 372 males and 399 females. Twenty-nine of the males are chargeable to the county of London, 2 males to London parishes, and 2 females to other out-City Unions; but there are 56 Bristol female patients boarded out in the Gloucester Asylum. Fifteen patients belong to the private class.

Since the visit paid on the 17th November last, 186 patients have been admitted: 48 discharged or removed, of whom 45 had recovered; and 46 have died.

The recovery rate, calculated as usual, was in 1897 39.48 per cent., and the death rate 9.84 per cent.

According to the return last made to our office, the Asylum (irrespective of the additions in progress) has accommodation for 391 males and 400 females, so that there would appear to be vacancies for 20 males and one female. As there are 56 females to be brought in from Gloucester, and as the admission will no doubt rapidly increase owing to the large additions to the city population, we think it not out of place to call attention to the fact that the accommodation which will be afforded by the present extension (which doubtless will be the last) will ere long be absorbed, so that it will be prudent in the city authorities to provide in good time for the wants of the future.

The 46 deaths, 41 of which, or 89 per cent., were followed by autopsy, were mostly due to natural and ordinary causes. One, however, was the result of colitis, and one of ulceration and apparently spontaneous rupture of the bladder. Phthisis accounted for only 4.3 per cent. of them; but 34 per cent. were the result of pneumonia and œdema of the lungs.

In three instances inquests were held. In one, where a man was found to have accidentally sustained the fracture of two ribs; in another, in which suffocation followed the regurgitation of food in an epileptic fit; and in a third, in which a dislocation of the scapula in an old man had been sustained before admission. These cases were all fully inquired into by our Board at the time. Bedsores existed in only 1.3 per cent. of the deaths, and only one was found in the patients, eight in number only, whom we to-day saw in bed.

Turning to the usual subjects of inquiry, we learn that 55 per cent. of the patients usually attend chapel; 56 per cent. the appointed entertainments; 31 per cent. walk weekly or oftener beyond the Asylum Estate; 30 per cent. daily outside the airing courts, to which only 5.8 per cent. are confined for exercise who are physically incapable of going beyond. We find, too, that 71 per cent. of the men, and 69 per cent. of the women, are usefully employed, about one-half as ward helpers.

The epileptics are 15 per cent., the general paralytics 3 per cent., and the patients considered actively suicidal are 2.6 per cent. of the whole number of patients. Only two casualties resulting in fracture of bones, but not fatal, occurred since the last visit. Neither mechanical restraint nor seclusion has been employed since then. No zymotic or epidemic disease has appeared in the Asylum, and the general health is good.

The Staff continues to be adequate. In the male division there is an attendant to  $11\frac{1}{4}$  patients, and in the female one to  $11\frac{2}{5}$  for day duty, and three men and four women are employed in night supervision.

According to the attendants' reports for last night, only 14 patients or 1.8 per cent. wetted their beds or bedding.

Eighteen per cent. of the entire staff of attendants have not yet been here a year; but 20 per cent. count over five years' service.

Dr. Benham is away for his holiday; but Drs. Blachford and Thurnam, who are temporarily assisted by Dr. Bullen, have afforded us all necessary information. The medical records are properly kept. A General Index of the cases would be very useful.

> C. S. BAGOT, F. NEEDHAM, Commissioners in Lunacy.

## The Thirty=eighth Annual Report

OF

## THE MEDICAL SUPERINTENDENT.

## 1898.

## To the Visiting Committee of the Bristol Lunatic Asylum. 4th February, 1899.

### GENTLEMEN,

I have the honour to submit to you the Thirty-eighth Annual Report, which, together with the Statistical Tables annexed, will give an account of the changes which have taken place in the Asylum during the past year.

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

		MALES.		F	EMALE	s.
	Private.	Pauper.	Total.	Private.	Pauper.	Total.
On the Books Jan. 1st, 1898	4 5	369	373	10 3	368	378 101
Admitted in 1898 Re-admitted in 1898	0	$\begin{array}{c}119\\10\end{array}$	124 10	0	98 14	101
Discharged : Recovered	1	32	33	1	46	47
Relieved	1	2	3	0	10	10
Removed to other Asylums	0	49	49	0	6	6
Died Transferred from Private to		45	47	1	31	32
Pauper List	3	0	3	0	0	0
Remaining Dec. 31st, 1898	2	373	375	11	387	398
Highest number Resident	4	381	385	12	390	402
Average number Resident	3	369	372	11	384	395

Comparison of Numbers. On comparing the foregoing table with the similar one contained in the last annual report, it will be seen that there is an increase of 25 in the number admitted and re-admitted; an increase of 42 in the total number under treatment, of 35 in the average number resident, and of 22 remaining at the end of the year.

Extension of Boundaries. In consequence of the enlargement of the Boundaries, 28 male patients who had become chargeable to the City were in February received here from the Gloucester County Asylum at Wotton; whilst 53 female patients still remain in that institution owing to the want of accommodation in this Asylum; but these patients will, on the completion of the new buildings now in course of erection, be removed here.

There are still 25 male patients in the Asylum from the unions under the control of the London County Council.

Admissions.

The admissions during the year from the City have been 216, made up as follows: 101 males and 115 females, being an increase of 21 males and 37 females as compared with 1897.

For your information I append a table showing the number of cases, excluding boarders, admitted during the past five years:

	Males.	Females.	Total.
1894	 68	77	145
1895	 66	• 70	136
1896	 88	94	182
1897	 80	78	158
1898	 101	115	216

It will thus be seen that the admissions for this year show an increase of over 25 per cent. upon the previous years, the average number for the five years being 168. This increase is due to the larger population from which patients are drawn, and for which accommodation has now to be provided; and has materially increased the work and responsibility of the medical

staff and the staff generally, while the accommodation for so many new admissions, all of whom at first require special supervision and precautions for their safety, has been severely taxed. This pressure, so far as the females are concerned, will be relieved upon the completion of the new buildings at present in course of construction, and which, I hope, will be completed and ready for occupation in a few months. With regard to the males, you have still power to extend the buildings to accommodate 59 more patients; such extension when carried out will enable you to provide for 450 males, together with 550 females, making a total of 1,000 patients, the limit which the Commissioners in Lunacy have sanctioned buildings for on the present site, and for which the new administrative department was designed. It will soon be necessary for you to consider the advisability of carrying out this addition, as the increase in the admissions, which will certainly become greater year by year as the population grows, will at no distant date absorb your present available space. The unfavourable character of the admissions which in the past annual reports I have commented upon, still continues and has become more accentuated, and I trust that now the enlarged City has been constituted one Union some speedy way will be found to provide suitable quarters for those helpless and incurable cases which are now sent here solely because there is no other place to receive them. Some provision for this class of casesis urgently needed.

I give you below a few details as to the admissions referred to:

In 1895 there were admitted 13 cases over 65 years of age.

,,	1896	,,	22	,,	,,
,,	1897	,,	24	,,	,,
,,	1898	,,	45	"	,,

The last year showing an increase of over 50 per cent. of these aged patients, the general admissions having increased by 25 per cent. only.

The number of patients in the Asylum on December 31st was 773, which includes all for whom provision has to be made, with the exception of those still remaining at the Gloucester County Asylum, whilst it includes the 25 boarders already referred to as being received from the London unions, 12 private patients who are maintained at the expense of their friends, and 1 patient who is chargeable to the prison commissioners.

#### Recoveries.

The percentage of recoveries on admissions during the past three years is as follows:

	1896.			1897.		-	1898.	
Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
26.0	37.0	31.5	35.44	41.03	37.34	31.13	40.87	34.63

The recoveries for this year, it will be seen, were slightly lower than last year, but compare favourably with 1896.

In compiling this percentage, I have not included the patients received from the Gloucester Asylum, or the boarders from the London unions.

In addition to the 80 patients who were discharged as recovered, 68 other patients left the asylum; viz., 41 male patients received as boarders from other asylums and who have been sent home again, 14 transfers to other asylums, 10 discharged into the union workhouse, and 3 handed over to the care of friends.

Deaths.

Other discharges.

> The number of deaths during the year was 79, comprising 47 males and 32 females, the percentage on the number of resident patients being 10.30, of which 12.63 were males and 8.10 females. This is slightly higher than last year, when the percentage of deaths was 9.84. I desire to draw your careful attention to the fact that 19 of the deaths occurred amongst patients who had been admitted less than one month, and 16

more within three months of their reception. These two numbers represent nearly one half of the total deaths during the year.

The Coroner held 3 inquests; in each instance a verdict was Inquests. given in accordance with the medical testimony.

The medical staff have made 71 post-mortem examinations, Post-mortems. being 90 per cent. upon the deaths for the year.

In the annual report to the Commissioners in Lunacy it was curable cases. shown that 7 males and 12 females present a reasonable prospect of recovery.

The work ward and dormitories 4 and 5 have been re-Improvements. decorated, the centre servants' quarters painted, the floors of the day rooms and dormitories have been stained and varnished, the levelling and cultivation of the more recently acquired land has been continued, and various other alterations and improvements effected.

I have to report that fairly good progress has been made New buildings. with the works in connection with the new extension, notwithstanding a dispute in the building trade which delayed operations for some weeks. A portion of the new buildings is now roofed in, and it is confidently hoped that some part will be ready for occupation before the end of the summer. The execution of the work has necessitated the provision of temporary accommodation for the steward and other members of the central staff whose offices are now in process of construction. Owing to the presence of a large number of workmen and others, it has been found necessary to take additional precautions for the safety of the patients, but notwithstanding the inconvenience this has involved, I am happy to state that so far no accident has happened.

Negotiations are in progress with the Guardians of the Acquisition Bristol Union for an exchange of lands abutting upon the exchange. Asylum Estate, and should these end satisfactorily, which I trust will be the case, the employment of those patients capable of doing gardening and other outdoor work will be greatly facilitated; it will also free us from the probability, owing to the increasingly urban character of our surroundings, of our soon being inconvenienced by the erection of buildings on land adjoining, which would materially interefere with the proper management of the asylum and the safety and comfort of the patients.

The classes in connection with the St. John Ambulance Association have been continued, and several of the staff have obtained certificates during the year. All the charge attendants and nurses, as well as some who have not yet attained to that responsible position, have passed the three examinations of the Society, and also hold the certificate of the Medico-Psychological Association; this is not only creditable to our nursing staff, but it also shows the care and attention with which my medical colleagues have conducted the training classes necessary to secure such a satisfactory result.

General health.

St. John Ambulance

Classes, &c.

The general health of the establishment has been good, and no epidemic has broken out during the year. A sporadic case of enteric fever occurred; one of the nurses being the sufferer. She made a good recovery. Careful investigation failed to reveal the source of the infection, which was probably contracted whilst she was absent from the asylum.

Changes in staff.

I have to report the retirement on a well-earned pension of Miss Fanny Stroud, who for over 21 years had faithfully performed the duties of head nurse; her place was filled by Miss M. P. Dunn, who occupied the position of deputy head nurse at the asylum of the City of Exeter. In November last Dr. Thurnam resigned his appointment as assistant medical officer to engage in private practice, the vacancy being filled by the election of Dr. A. L. Flemming, of the Bristol Royal Infirmary, who has entered upon his duties. In the autumn of last year Dr. F. E. Rainsford, one of our former assistant medical officers, was appointed medical superintendent of an asylum in Ireland.

To my colleague, Dr. Blachford, as well as to the other officers and the staff generally, my sincere thanks are due for the assistance they have rendered me during the year, which from many causes has been a peculiarly arduous and trying one.

In conclusion, Gentlemen, I beg to thank you most heartily for the confidence and support you have always accorded me.

> I am, Gentlemen, Your obedient Servant,

> > HARRY A. BENHAM, M.D., Medical Superintendent.

## CHAPLAIN'S REPORT.

To the Visiting Committee of the Bristol Lunatic Asylum.

December 31st, 1898.

#### GENTLEMEN,

I have the honour of submitting to you the Report of the Chaplain for the past year.

Services have been held in the Chapel, on Sundays at 10.30 a.m. and 3 p.m.; and on Good Friday at 10.30 a.m. and 6 p.m. The average number of patients present has been: Males, 176; Females, 202; total, 378. Holy Communion has been publicly administered six times; and on week-days prayers have said each morning in the Dining Hall, and afterwards the Wards regularly visited. The service on the evening of Ascension Day, and the afternoon of Sunday, October 30th, had to be omitted on account of rain. Since August 14th, 1881, when the Chapel was opened, to the present time, there have been twenty-one occasions on which, owing to the weather, it could not be used. This probably is not more than may be expected to occur again in a similar period, yet it by no means accurately represents the number who, from time to time, are prevented, either by wet or threatening weather, from attending the services. But a still greater disadvantage in having the Chapel so far from the main building is, that service in the evening, which in many ways is more desirable than in the afternoon, and would, I know, be preferred by the patients, is-except on rare occasions-impossible; though I hope when the new Dining Hall is completed, this drawback may be partially remedied.

The Library contains sufficient books for present use, but a considerable addition will be required when the new Wards are opened. In my last Report I mentioned a suggestion of the Commissioners in Lunacy, that books "new" or "in good condition," instead of "old and well-worn" ones, should be issued in the acute wards. I have endeavoured to carry out their wishes, but regret that the experiment has been a complete failure. The "new" books met with such drastic treatment as to be speedily reduced to even a worse condition than the "old and well-worn ones" to which the Commissioners in Lunacy took exception. I have therefore thought it right to discontinue any further issue of "new" books to the acute wards until the matter had been laid before your Committee and I receive your instructions thereon.

> I remain, Gentlemen, Your obedient Servant,

> > JAMES FOUNTAINE, M.A., Chaplain.

## STATISTICAL TABLES, 1898.

TABLE I	Shewing the	Admissions,	Re-admissions	Discharges,
	and Deaths	s during the	Year, 1898.	1 2 1 2 1

	Males.	Females.	Total.
In the Asylum on the 1st January, 1898 Admitted for the first time during the year Re-admitted during the year	$373 \\ 124 \\ 10$	378 101 14	$751 \\ 225 \\ 24$
Total under care during the year           Discharged or Removed :       M. F. T.         Recovered           Relieved           Not Improved           Died           47       32	507	493	1000
Total discharged and died during the year	132	95	227
Remaining in the Asylum, Dec. 31st, 1898	375	398	773
Average number resident during the year	372	395	767

TABLE II.—Shewing the Admissions, Re-admissions, Discharges, and Deaths, from the opening of the Asylum to the present date, December 31st, 1898.

	Males.	Females.	Total.
Patients admitted during a period of 38 years Patients re-admitted ,, ,, ,,	$2165 \\ 314$	2058 376	4223 690
Total of cases admitted	2479	2434	4913
Discharged : M. F. T. Recovered 773 985 1758 Relieved 416 342 758 Not Improved 19 14 33 Died 896 695 1591 Total discharged and died during 38 years	2104	2036	4140
Remaining December 31st, 1898	375	398	773
Average number resident during the 38 years	182	206	388

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Discharged.         Discharged.         Name         Numbers 3         Remaining         Average           110         307         10         10         30         10         10         30         10<	Centa	ecove on nissio	Female	0.01	115.05
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Multited.         Discharged.           Multited.         Recovered.         Relieved.         NotImproved           115         207         5         7         4         11         2         9         11         19         32           200         96         15         5         10         4         15         6         11         19         32           200         96         17         48         5         7         4         11         1         5         6         11         19         32         8         32         8         32         8         32         8         11         14         32         8         11         1 <t< td=""><td>main</td><td>embe ach y</td><td>Female</td><td>87         100           98         98           98         98           100         1112           111         1112           111         1141           1147         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1175         1141           1174         1141           1175         1141           1174         1141           1175         1142           1175         1172           2010         2203           2011         2203           2012         2203           2013         2017           2018         2335           3017         3385           3018         3385           3017         3385  </td><td>-</td></t<>	main	embe ach y	Female	87         100           98         98           98         98           100         1112           111         1112           111         1141           1147         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1174         1141           1175         1141           1174         1141           1175         1141           1174         1141           1175         1142           1175         1172           2010         2203           2011         2203           2012         2203           2013         2017           2018         2335           3017         3385           3018         3385           3017         3385	-
Discharged.           Discharged.           Initted.         Recovered.         Relieved.         NotImproved         Total.           116         207         5         17         16         1         2         16         16           116         207         5         17         116         5         17         116         1<	Re	Dec in e	Male.	73 86 97 97 97 1105 1105 1105 1105 1105 1105 1105 110	-
Discharged.           Mitted.         Relieved.         NotImproved           mitted.         Recovered.         Relieved.         NotImproved         Male.         NotImproved           110         207         70 tail. $\mathbf{F}$ $\mathbf{T}$ ot al. $\mathbf{R}$ NotImproved           110         207         5         10 $\mathbf{F}$ $\mathbf{T}$ $\mathbf{M}$ $\mathbf{R}$ 320         69         17 $\mathbf{M}$ $\mathbf{F}$ $\mathbf{T}$ $\mathbf{M}$ $\mathbf{R}$ 321         51         10 $\mathbf{F}$ 12         16         1 <td< td=""><td></td><td>.  </td><td>.IntoT</td><td>22 22 22 22 22 22 22 22 22 22 22 22 22</td><td>LOGI.</td></td<>		.	.IntoT	22 22 22 22 22 22 22 22 22 22 22 22 22	LOGI.
Initted.         Discharged.           Initted.         Recovered.         Relieved.         NotImproved. $115$ $207$ $5$ $5$ $10$ $4$ $12$ $10$ $11$ $50$ $96$ $14$ $9$ $23$ $7$ $4$ $11$ $1$ $207$ $0$ <td< td=""><td></td><td>Died</td><td>Female</td><td><math display="block">\begin{array}{c} 11\\ 19\\ 19\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10</math></td><td>089</td></td<>		Died	Female	$\begin{array}{c} 11\\ 19\\ 19\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$	089
Initted.         Discharged.           Recovered.         Relieved. $Feamele         Feamele           115         207         5         5         10           50         96         8         14         9         23         7         4           207         5         5         10         4         11         20         7         4           30         69         8         14         22         8         5         1         1           30         69         8         14         22         8         5         1        $	-		Male.	8         11         8         12         8         13         14         16         17         8         17         16         17         16         17         16         17         16         17         16         17         16         17         16         17         17         16         17         16         17         17         16         17         17         16         17         17         16         17         18         17         17         18         17         17         17         17         17         17         17         17         18         17         18         17         18         17         18         18         18         18         18         18         18         18         18         18         18         18         18         18         18         18         18	089.
Initted.         Discharged.           Recovered.         Relieved. $Feamele         Feamele           115         207         5         5         10           50         96         8         14         9         23         7         4           207         5         5         10         4         11         20         7         4           30         69         8         14         22         8         5         1         1           30         69         8         14         22         8         5         1        $		oved	.lefoT	00000000000000000000000000000000000000	1 33
Initted.         Discharged.           Recovered.         Relieved. $Feamele         Feamele           115         207         5         5         10           50         96         8         14         9         23         7         4           207         5         5         10         4         11         20         7         4           30         69         8         14         22         8         5         1         1           30         69         8         14         22         8         5         1        $		Impr	Female	00000000000000000000000000000000000000	14
Initted.         Discharg           Recovered.         Discharg $115$ $207$ $5$ $5$ $11$ $115$ $207$ $5$ $5$ $11$ $12$ $115$ $207$ $5$ $5$ $11$ $223$ $7$ $323$ $74$ $18$ $14$ $223$ $7$ $44$ $323$ $74$ $18$ $14$ $223$ $7$ $44$ $323$ $74$ $18$ $14$ $223$ $7$ $44$ $323$ $86$ $211$ $14$ $223$ $44$ $7$ $530$ $93$ $114$ $223$ $44$ $7$ $7$ $510$ $114$ $223$ $44$ $5$ $11$ $5$ $51$ $123$ $233$ $234$ $44$ $5$ $11$ $510$ $111$ $223$ $244$ $11$ $223$ $556$ $117$ $121$		Not.	Male.	×	RT
mitted.         Recovered.           II $50$ $50$ $14$ $86$ $17$ $10$ $11$ $50$ $50$ $50$ $14$ $12$ $5$ $11$ $223$ $32$ $74$ $18$ $17$ $20$ $81$ $14$ $32$ $32$ $74$ $18$ $17$ $20$ $87$ $14$ $32$ $32$ $56$ $17$ $16$ $5$ $11$ $22$ $81$ $14$ $32$ $56$ $104$ $15$ $12$ $22$ $54$ $40$ $55$ $44$ $51$ $88$ $117$ $229$ $44$ $32$ $32$ $44$ $32$ $32$ $55$ $44$ $55$ $55$ $44$ $32$ $32$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$	ged.	.pd.	.fstoT	$\begin{array}{c} 16 \\ 16 \\ 17 \\ 17 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	201
mitted.         Recovered.           II $50$ $50$ $14$ $86$ $17$ $10$ $11$ $50$ $50$ $50$ $14$ $12$ $5$ $11$ $223$ $32$ $74$ $18$ $17$ $20$ $81$ $14$ $32$ $32$ $74$ $18$ $17$ $20$ $87$ $14$ $32$ $32$ $56$ $17$ $16$ $5$ $11$ $22$ $81$ $14$ $32$ $56$ $104$ $15$ $12$ $22$ $54$ $40$ $55$ $44$ $51$ $88$ $117$ $229$ $44$ $32$ $32$ $44$ $32$ $32$ $55$ $44$ $55$ $55$ $44$ $32$ $32$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$ $55$	char	olieve	Female	11 12 12 12 12 12 12 12 12 12	260
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	Dis	Re	Male.		016
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		red.	.fstoT		1100
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		cove	Female	4 4 2 2 3 3 3 3 2 3 3 3 3 3 3 3 3 3 3 3	200
		Re	Male.	1	
		ed.	.fetoT	207 96 69 88 88 88 88 88 88 88 88 88 88 88 88 88	OLUG
Years.         Ad           Asylum opened in February         •           Asylum opened in February         •           1861         •           1865         •           1865         •           1865         •           1865         •           1865         •           1865         •           1866         •           1865         •           1866         •           1866         •           1866         •           1867         •           1867         •           1868         •           1871         •           1872         •           1873         •           1874         •           1875         •           1877         •           1877         •           1877         •           1877         •           1871         •           1871         •           1872         •           1871         •           1881         •           1882         • <t< td=""><td></td><td>Imitt</td><td>Female</td><td></td><td></td></t<>		Imitt	Female		
Asylum opened in February           Asylum opened in February           1861           1865           1865           1865           1865           1866           1867           1866           1867           1868           1866           1867           1868           1868           1869           1871           1872           1873           1874           1875           1876           1877           1878           1879           1871           1872           1873           1874           1875           1876           1877           1878           1879           1881           1881           1882           1883           1884           1884           1884           1884           1884           1884           1884           1890           1891           1891		PP	Male.	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $	211.7
Years. Asylum oper in February 1861			ber		ages
Yea Asylum in Feb in Feb in Feb in Feb in Feb is Fe		urs.	oper		SAVET
		Yea	sylum n Feb	861 862 863 865 865 865 865 865 865 865 865 865 865	nin sur
			A		INF

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TABLE IV.-Shewing the History of the Annual Admissions since the Opening of the Asylum, with the Discharges

				22
ľ	lg of	ons 898.	Total.	1356885555555555555555555555555555555555
	ainin A Yes	31, 1	Female.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Remaining of each Year's	Admissions Dec. 31, 1898.	Male.	8375 3375
	2.000		.IntoT	$\begin{array}{c} 111\\ 177\\ 258\\ 258\\ 258\\ 258\\ 258\\ 258\\ 258\\ 258$
10007	nissic	Died.	Female.	60 60 60 60 60 60 60 60 60 60
	Adn		Male.	25 25 25 25 25 25 25 25 25 25
10TO	Cear's	p'vor	.IntoT	-000-000000000000000000000000000000000
101	ach Y	Not Improv'd	Female.	4 1 1 1 1 1 1 1 1 1 1 1 1 1
Lanuanan	of et	Not	Male.	8245 10 000000 10 10 000000000000000000000
	Died	od.	.IntoT	45         1           112         112           113         12           114         12           115         12           116         12           118         12           118         13           118         14           118         15           119         14           119         14           119         14           119         14           110         14           111         14           116         14           116         14           117         14           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           118         11           119         14           14         14 <t< td=""></t<>
010	Total Discharged and Died of each Year's Admissions.	Relieved.	Female.	17     28       7     7       7     7       7     7       7     7       7     7       7     7       7     7       6     6       11     7       7     7       7     7       6     11       7     7       7     7       7     11       7     7       8     8 <td< td=""></td<>
Garaa	urged	B	Male.	4
Tameson in tenanting on	ischa	red.	.fstoT	· · · · · · · · · · · · · · · · · · ·
101 0	tal D	Recovered.	Female.	10000000000000000000000000000000000000
e U Tex	To	Re	Male.	
110000	1898.		.latoT	00000000000000000000000000000000000000
T	d in )	Died	Female.	······································
O IND T	d Die	-	Male.	282 21 28 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
TC	d an	Improv'd	Total.	
cierte	arge		Female.	$ \begin{array}{c ccccc} 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 &$
	Discl	Not	Male.	V 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	ions	.ed.	.IntoT	
001100	miss	Relieved.	Female.	10000000000000000000000000000000000000
1 00	's Ad	H	Male.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ana manana ana	Of each Year's Admissions Discharged and Died in 1898.	sred.	Total.	
	each	Recovered.	Female.	Per 0
Course	lof	R	Male.	
WHEN TRUNNED		p	.IntoT.	207         207           96         84           96         84           86         86           87         86           86         86           86         86           86         86           86         86           87         86           86         86           87         86           86         86           87         86           86         86           86
10/010	tted.	Relaps'd Cases.	Female.	
	Admitted.		Male.	
	F	New Cases.	Female.	
			≓ Male.	1     2
			Year.	1861 1862 1863 1864 1865 1865 1865 1865 1865 1865 1865 1876 1877 1877 1877 1877 1877 1877 1877

TABLE V.-Shewing the Duration of the Disorder in the Admissions, Discharges, and Deaths, during the Year 1898.

1		DUR.	ATION	I OF D	ISEASE	A NO	DMISS	DURATION OF DISEASE ON ADMISSION, IN FIVE CLASSES.	I FIVE	CLAS	SSES.	
CLASS.	NO	ON ADMISSION.	.N.	R	RECOVERED.	0.	REMO OR	REMOVED, RELIEVED OR OTHERWISE.	IEVED SE.		DIED.	
Ma	ale.	Male. Female.	Total.	Male.	Male. Female. Total.	Total.	Male.	Female. Total. Male. Female.	Total.	Male.	Female.	Total.
First Attack, and within three months on admission) 6	62	59	121	24	21	45	1-	13	19	26	18	44
First Attack, above three and within twelve months on admission	14	19	8	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	t*	10	I	1	61	9	4	10
THIRD CLASS.         Not First Attack, and within)         twelve months on admission)	20	20	40	ιο	14	19	¢1	61	4	9	4	10
First Attack, or not, but of more than twelve months on admission 3	52	16	84	-	ũ	9	41	1	42	œ	9	14
FIFTH CLASS. Congenital	9	1	1	0	0	0	1	0	1	1	0	1
Total 134	34	115	249	33	47	80	52	16	68	47	32	79

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TABLE VI.—Shewing in Quinguennial periods the Ages of those admitted, Recovered, and Died during the Year 1898, and of those remaining on the 31st December, 1898.

AGES.	THE	THE ADMISSIONS.	ONS.	R	RECOVERED.			DIED.		PATIN 31s	PATIENTS RESIDENT 31st Dec., 1898.	DENT 898.
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total
er 10 vears	0	0	0	0	0	0	0	0	0	0	0	0
15	1	0	1	0	0	0	0	0	0	67	0	61
20	9	5	11	9	61	00	0	1	1	9	ero	6
25	. 16	13	29	~	5	8	61	0	61	18	19	37
25 ,, ,, 30 ,,	-	15	30	4	8	12	01	1	ŝ	31	26	57
35 ,,	-	13	28	~	8	11	01	1	~	51	8	84
40	. 15	13	28	õ	00	00	5	5	10	48	42	60
45 .,		00	11	~	00	9	~	1	4	35	44	61
50 ,,	6 .	8	17	4	4	8	4	5	6	46	46	67
55 ,,	6 .	11	20	0	00	~	•••	~	9	38	34	57
09	. 10	10	20	61	5	-	00	5	13	30	51	81
65 .,	. 10	4	14	1	67	~	5	67	-	25	29	54
70	8	8	16	61	\$	5	4	67	9	16	30	46
75 ,,	. 6	9	12	0	0	-	4	~~~	-	18	26	44
80	. 4	5	6	0	1	1	\$	67	2	8	11	19
85	1	0	1	0	0	0	1	1	61	~	ŝ	9
06	0	0	0	0	0	0	0	0	0	0	1	1
	0 .	0	0	0	0	0	1	0	-	0	0	0
	1	1	01	0	0	0	0	0	0	0	0	•
	. 134	115	249	33	47	80	47	32	79	375	398	773

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			1		The	Dis	charg	zes.	1				
CAUSES.		The Admissions.			Recovered.			Removed, Relieved, or Otherwise.			The Deaths.		
		Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	
MORAL. Domestic Trouble (including) Loss of Relatives)	1	3	4	1	2	3	0	1	1	0	0	0	
Adverse Circumstances (in- cluding Business Anxieties and Pecuniary Difficulties) Mental Anxiety and Worry	5	2	7	1	1	2	0	1	1	0	0	0	
(not included under the above two heads) and Over- work	2	1	3	0	1	1	0	0	0	1	0	1	
Religious Excitement Love Affairs (including Seduc- tion)	0 0	0	0	0 0	0	0	0	0	0	0 0	1 0	1 0	
PHYSICAL. Hereditary Influence General Paralysis Epilepsy	$21 \\ 12 \\ 11$	31 3 8	$52 \\ 15 \\ 19$	13 0 0	$     \begin{array}{c}       12 \\       0 \\       1     \end{array}   $	$25 \\ 0 \\ 1$	7 0 2	0 1 0	7 1 2	4 10 9	5 2 3	9 12 12	
Other Forms of Brain Dis- organization	1	2	3 14	07	0	0	0	0	0	2	2	4	
Puerperal Condition Other Causes and Old Age Privation and Ill Health	$     \begin{array}{c}       0 \\       14 \\       26     \end{array} $	8 13 19	8 27 45	0 2 9	5 3 14	5 5 23	0 3 9	0 2 10	0 5 19	0 8 11	$\begin{array}{c} 0\\ 4\\ 12 \end{array}$	0 12 23	
Unknown Chorea	34 1	17 0	51 1	0	0	0	31 0	0	81 0	10	1 0	2 0	
Total	134	115	249	33	47	80	52	16	68	47	32	79	

TABLE VII.—Shewing the probable Causes, Apparent or Assigned, of the Mental Disorder, in the Admissions, Discharges, and Deaths during the Year 1898.

### TABLE VIII.—Condition as to Marriage in the Admissions, Recoveries, and Deaths, during the Year 1898, and of Patients Resident December 31st, 1898.

Condition in reference to		The Admissions.		The Discharges Recovered.			The Deaths.			Patients Resident Dec. 31, 1898.		
Marriage.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.
Single	57	43	100	16	16	32	14	8	22	221	213	434
Married	68	52	120	12	29	41	21	20	41	127	126	253
Widowed	5	18	23	3	2	5	8	3	11	26	55	81
Unknown	4	2	6	2	0	2	4	1	5	1	4	5
Total	134	115	249	33	47	80	47	32	79	375	398	773

					26				
		Total.	101		0.90-0	-	+ 00 k0 k0 01	2	
	Total.	Female.	5 01		4000000			1 68	
	1°	Male.	640	0 00	51-00 + + 0		0100010	47.9	
		Total.	1					1 7	
	Not known.	Female.	::::	: : :		- 111			
	KIIO	Male.	1 1 1	: : :	:::::::				
		Total	1		-			1-	
	85 and under 100	Female.		1 11	•			=	
2.	10 85	Male.	1 : : :					-	
Death.	175	Total.	1		1 1			100	
D	80 and under 85	Female.			0 1			-	
at	80 80	Male.	1		0			-	
	erd	Total.			61			1'00	1
Ages	75 and under 80	Female.	0	111				03	
A	E P	Male.	-		-		-0	00	Total
20	nd	Total.			°		- °' .	1-	13
the	70 and under 75	Female.			- 0 0			00	5
with		Maie.					0 -	1 1	-
101	65 and under 70	Total.	:	: : :		: : : : :	0	9	0
s.	65 and under 70	Female.			0 0	: : : :		61	0
together		Tate.	0 1	-		-	1	9 4	10
ge	60 and under 65	Female.		2 : :	08 0 1	0	_ : : :	3	But
	09 09	Male.		<b>•</b> ::		: : : : :	2:::	6 5	Fomalos
1898,		Total.	1		401 01		01	121	
89	55 and under 60	Female.		1 11	∞ [- [] []	•	00	5 1	44
	55 111	Male.					·	2-	
Year	71	Total.			01		01	0	Males
Ye	50 and under 55	Female.	0	: : :			01	00	19
	250 L	Male.					0	04	17
the	erd	Total.					- ci	H	
62	15 and under 50	Female.	•	: :-	0 4 0	-	1 1 01	9	8
during	4 1	Male.	-	0	- 64	0	00	4 5	iti
du	fler	Total.	- : :	: : :		: . : :	::::		in
	40 and under 45	Female.	• : :	1 11	: :- : :• :			-	B
sat		Total.	0101	-	3 0 1 1			5 10 3	X8
Ã	35 and under 40	Female.	-0 -	1 _ 1	0 01	1 1 1 1		1 5	0
S	35 un	Male.	- 01 0			: : : :	::::	2	em
8		Total.	61					00	1.10
180	30 and under 35	Female.	0	-				-	m
Causes of Death	30	Male.	C1					01	post-mortem examinations-
0	ärd	Total.	61					63	
the	25 and under 30	Female.	0	: ::				0	μų
6	21 2	Male.	04					01	
Shewing the	nd	.IntoT		:				61	ed
ron	20 and under 25	Female.	0	: ::	•			0	Ascertained
S		IntoT   Male.	-		-			64	rta
	15 and under 20	Female.		: : :			1111	:	cei
X	15 . un 2	Male.	::::	: : :		: : : :	::::	-	As
	-	Total.						-	
EE	Under 15 years.	Female.		: : :					
TABLE	ye	Male.		• • •					
H	1		::	- : :			1::::	:	
	H.	NAN	Brain	: 9 :		ses: tion		:	
	LVS	SPI		ath	ASE Sun	BEAU BE	ASE		
	DI	QZ.	of tho	iopa	ngs ngs Jons	Drs Unc add	isea  at's	1	
	OF	*	east aral	Id	Lun	Bla Bla	DI :: DI	:	
	84	EAL	DISEASES :- al Paralysis sy Forms of rganisation Melancholic	itis	Piece Piece Disc Disc Disc nary titis	MIN ular test test ed itis	BAL BI	al	
	CAUSE OF DEATH.	CEREBRAL AND SPINAL	eps eps sor	haustion eningitis eripheral	THORACIC DISEASES: ceute Pneumonia Edema of Lungs leart Disease ulunonary Consumpl Bronchitis	ABDOMINAL DISEASES: ubercular Ulceration of Intestines uptured Bladder eritonitis astro-Enteritis	GENERAL DISFASES :- Id Age	Total	
	CA	CEI	DISEASES:- General Paralysis Epilepsy	haustion	THORACIC DISRASES : Acute Pneumonia Gedema of Lungs Heart Disease Pulmonary Consumption Bronchitis	ABDOMINAL DISEASES: Tubercular Ulceration of Intestines Peritonitis	GENERAL DISE, Old Age Cancer Chronic Bright's Colitis		
Į			P OHO	14 H	AOTHER AR	н нно	00001	-	

Č 20 T arar T

Age.		Age o	n First A	ttack.	Age on Admission of Re-Admission.			
	Male.	Female.	Total.	Male.	Female.	Total		
Congenital		3	1	4	0	0	0	
Under 10 years		0	. 0	0	0	0	0	
From 10 to 15 years		0	0	0	1	$\begin{array}{c} 0\\ 5\end{array}$	1	
,, 15 ,, 20 ,,		6	8	14	6	5	11	
,, 20 ,, 30 ,,		33	23	56	30	27	57	
,, 30 ,, 40 ,,		27	26	53	30	29	59	
,, 40 ,, 50 ,,		14	7	21	19	10	29	
,, 50 ,, 60 ,,		16	15	31	19	20	39	
,, 60 ,, 70 ,,		10	9	19	17	12	29	
,, 70 ,, 80 ,,		6	8	14	10	11	21	
,, 80 ,, 90 ,,		1	0	1	1	0	1	
Unknown		18	18	36	1	1	2	
Total		134	115	249	134	115	249	

TABLE X.—Shewing the Age at First Attack, and upon Admission or Re-admission during the Year 1898.

TABLE XI.—Shewing the Length of Residence in those Discharged Recovered, and those who Died during the Year 1898.

Length of Residence.	]	Recovered	l.		Died.	
	Male.	Female.	Total.	Male.	Female.	Total.
Under 1 month From 1 to 3 months ,, 3 ,, 6 ,, ,, 6 ,, 12 ,, ,, 1 ,, 2 years ,, 2 ,, 3 ,, ,, 3 ,, 4 ,, ,, 4 ,, 5 ,,	$     \begin{array}{c}                                     $	$     \begin{array}{c}             1.17 \\             122 \\             11 \\           $	$     \begin{array}{c}       22 \\       19 \\       25 \\       7 \\       4 \\       1 \\       1     \end{array} $	$     \begin{array}{c}       11 \\       9 \\       2 \\       6 \\       4 \\       \\       1 \\       1     \end{array} $	8 7 4 5 1  1 0	$     \begin{array}{c}       19 \\       16 \\       6 \\       11 \\       5 \\       \dots \\       2 \\       1     \end{array} $
,, 5, 6,	0 	1	1 	2 0	$\frac{1}{2}$	32
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	···· ···			 1	 0	 1
,, 10, 12, ,, 12, $15,$				$\frac{1}{2}$	0 1	1 3
,, 15 ,, 20 ,, Over 20 years				$\frac{1}{6}$	1 1	3 2 7
Total	33	47	80	47	32	79

TABLE XII.-Shewing the Form of Mental Disorder on Admission, in the Admissions, Recoveries, and Deaths of the Year 1898, and the Form of Mental Disorder of the Inmates on the 31st December, 1898.

		A MARKET AND A MARKET		And the second	
sylum, ntal , 1898.	Total.	40 98 98 98 98 98 17 10 12 11 12 11 12 12 12 12 12 12 12 12 12	217 12	8	773
Remaining in Asylum, Form of Mental Disorder, 31st December, 1898.	Female.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	120 8	1	398
Remai For 31st I	Male.	44 15 128 128 128 128 128 128 128 128 128 128	97 4	4	375
	Total.	:110 rr1 ::4 84 ··· -	• 6 6	61	79
DEATHS.	Female.	:::~ 1000::::01 - ;::	: 10 m	01	32
	Male.	:-ro 014- : :0 04 : : -	4 9	: :	47
vi	Total.	:: <b>:</b> ::::		:	80
RECOVERIES.	Female.	5 5: 1 × 1 × 2 × 1 × 1 × 1 × 1 × 1 × 1 × 1 ×	- :	:	47
н	Male.	- ::: <sup>1</sup> <sup>1</sup> :: <sup>1</sup>	:	:	33
wi	Total.	10 0.03 33 10 10 30 1 13 16 7 20 30 10 10 30 20 13 16 7 20 10 0.03 33 10 10 10 10 10 10 10 10 10 10 10 10 10	20	67	249
ADMISSIONS.	Female.	6120010 610 4	10 01	62	115
V	Male.	8 31-25 1 5: 54 13 10 8 10 8 10 8 10 8 10 8 10 8 10 8 1	15 5	:	134
FORM OF MENTAL DISORDER.		Congenital or Infantile Mental Deficiency: (a) With Epilepsy (b) Without Epilepsy (b) Without Epilepsy (b) Without Epilepsy (b) Without Epilepsy General Paralysis of the Insane Mania : Acute Acute Puerperal Melancholia : Acute Primary Dementia : Primary	Secondary	coarse brain disease, &c.	Total

28

TABLE XIII.—Shewing the State of Bodily Health and Condition of the Patients Admitted during the Year 1898.

STATE OF BODILY HEALTH AND CONDITION.	Male.	Female.	Total.
A 1st.—In fair bodily health and condition 2nd.—In impaired health and condition	. 23	65 27	139 50
3rd.—In bad health and exhausted condition B EPILEPTICS.	13	10	23
4th.—In fair health and condition 5th.—In depraved health and otherwise un- favourable condition }		5 5	6
General Paralytics C	12	3	15
Total	134	115	249

TABLE XIV.—Shewing the Length of Time after Discharge at the time of the Re-admission, 1898.

LENGTH OF TIME AFTER	Had been discharged Recovered.					
				Male.	Female.	Total.
	 	 		2		22
From One to Three Months	 	 		1	1	2
	 	 	••••	1		1
", Six to Nine Months		 		1	1	2
,, Nine to Twelve Months		 				
,, One Year to Two Years	 	 			4	4
	 	 			3	3
,, Four to Five Years		 		1		1
Above Five Years	 	 		3	5	8
Total	 	 		9	14	23

EDUCATION.		Male.	Female.	Total.
Of Fair Education	 	6	5	11
Can Read and Write	 	92	91	183
Can Read only	 	5	8	13
Can neither Read nor Write	 	7	6	13
Unknown or Mentally Incapable	 	24	5	29
Total	 	134	115	249

TABLE XV.—Shewing the Condition in reference to Education in the Patients Admitted during the Year 1898.

TABLE XVI.—Shewing the Religious Persuasion of the Patients Admitted during the Year 1898.

Religious	Religious Persuasion.										
Church of England							79	63	142		
Protestant Dissenters							31	37	68		
Roman Catholics							3	4	7		
Unknown or Incapable				,			21	11	32		
Total							134	115	249		

MA	ALES.			FEMALES.	
Actor Art Student Bill Poster Blacksmiths Bootmakers Bricklayer Carpenters Chair Maker Chemist Cigarette Maker Clergyman Clerks Coach Smith Coal Miners Confectioner Cotton Weaver Draper Engineers Fireman Gardeners Fireman Gardeners Horse Clipper Labourers Manager Masons Musician No Occupation Painters Policeman Printers			No. 1 1 1 2 13 1 5 1 1 1 1 3 1 3 2 1 1 1 2 1 4 1 3 1 6 1 3 1 7 4 1 2 1 36 1 3 1 7 4 1 2 1	FEMALES.         Bible Woman          Cap Maker          Charwomen          Cook          Domestic Servants          Domestic Servants          Domestic Servants          Domestic Servants          Domestic Servants          Dressmakers          Housekeeper          Housewives          Laundresses          No Occupation          Nurses          Stay Makers          Shop Assistants          Tailoresses          Teacher          Unknown	$ \begin{array}{c} 1\\ 2\\ 1\\ 17\\ 7\\ 1\\ 21\\ 7\\ 41\\ 3\\ 2\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$
Publican Sadler Sailors Sawyer Shop Assistants	···· ··· ··· ···		 $     \begin{array}{c}       1 \\       1 \\       3 \\       1     \end{array} $		1
Soldier            Tailors            Tanners            Tutor            Unknown	··· ···	···· ···· ···	 315215		
Warehousemen Total	··· ···		 $\frac{4}{134}$		115

TABLE XVII.—Shewing the Occupation of the Patients Admitted in 1898.

TABLE XVIII.—Extracts	from the	Head	Attendants'	Journals,
shewing the State and	Occupation	of the	Patients on	the 23rd,
24th, and 25th Decemb	er, 1898.			

MALES				FEMALES.			
Employed in	Friday.	Saturday.	Sunday.	EMPLOYED IN	Friday.	Saturday.	Sunday.
		$     \begin{array}{r}       38 \\       8 \\       2 \\       3 \\       4 \\       1 \\       5 \\       3 \\       6 \\       23 \\       148 \\       241 \\     \end{array} $	$\begin{array}{r} 0 \\ 3 \\ 2 \\ 3 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 148 \\ \hline 156 \end{array}$	Kitchen 2 Dwelling Houses Dressmaking 1 General Needlework. 8 Stocking Mending Ward Helpers 13		29 23 1 18 84 0 117 272	0 23 1 0 0 138
Out-door Exercise EveningAmusements In Seclusion Accidents Escaped	$\begin{array}{c}1\\14\\9\\0\\314\\251\\0\\1\\0\end{array}$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 1 \\ 10 \\ 15 \\ 0 \\ 313 \\ 316 \\ 235 \\ 0 \\ 2 \\ 0 \\ 375 \end{array}$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 1 \\ 10 \\ 7 \\ 160 \\ 187 \\ 316 \\ 222 \\ 0 \\ 0 \\ 2 \\ 0 \\ 375 \end{array}$	Admitted Discharged Died Sick (in Bed) Fits by Day Fits by Night At Chapel { Morning. Evening. At Prayers	00 0 0 0 0 0	$ \begin{array}{c} 1\\ 1\\ 0\\ 4\\ 6\\ 10\\ 0\\ 0\\ 310\\ 259\\ 191\\ 0\\ 0\\ 0\\ 400 \end{array} $	$\begin{array}{c} 0\\ 0\\ 0\\ 4\\ 5\\ 8\\ 194\\ 195\\ 216\\ 163\\ 0\\ 0\\ 0\\ 0\\ 0\\ 400 \end{array}$

### PATIENTS' ORDINARY DIET TABLE.

#### BREAKFAST.

MALES—1 pint Coffee (a), 7 oz. Bread,  $\frac{1}{2}$  oz. Butter.FEMALES—1 pint do.5 oz. do.  $\frac{1}{2}$  oz. do.

#### DINNER.

SUNDAY, MONDAY,	(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.
	1 lb. Fish substituted occasionally in lieu of the Meat.
IURSDAL	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.
	<ul> <li>(MALES—1<sup>1</sup>/<sub>2</sub> pint Pea Soup (containing 3 oz. Uncooked Meat and 8 oz. Vegetables), 5 oz. Bread, and 1 oz. Cheese.</li> <li>FEMALES—1 pint Pea Soup (containing 2 oz. Uncooked Meat and 6 oz. Vegetables), 4 oz. Bread, and 1 oz. Cheese.</li> </ul>

#### TEA.

MALES-1 pint Tea (b), 7 oz. Bread, ½ oz. Butter, or 7 oz. Seed Cake.

FEMALES-1 pint do. 5 oz. do. 1 oz. do. or 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.

Rhubarb 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 Whit-Sunday, Currant Buns for Breakfast and Tea on Good Friday. Pork, Mutton, Fish, 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. Buns and Coffee provided at each Entertainment.

#### ATTENDANTS AND SERVANTS.

- MALES--Daily, 12 oz. Meat, cooked and free from bone, <sup>1</sup>/<sub>2</sub> pint Milk, Bread and Vegetables ad libitum.
  - Weekly, 2 oz. Tea, 2 oz. Coffee, 14 lbs. Sugar, 9 oz. Fresh Butter, 12 oz. Cheese, and 12 oz. Bacon.
- FEMALES—Daily, 9 oz. Meat, cooked and free from bone, ½ pint Milk, Bread and Vegetables ad libitum.

Weekly, 2 oz. Tea, 2 oz. Coffee, 1 lb. Sugar, 8 oz. Fresh Butter, 8 oz. Cheese, and 12 oz. Bacon.

On Sundays Pastry is provided for Dinner, and Cake for Tea. Eggs sometimes given in addition for Breakfast.

The Male Night Attendants are not boarded, but are allowed 1 lb. Bread and 1 pint Milk each Night.

## STATEMENT of EXPENDITURE from April 1st, 1898, to March 31st, 1899.

	£	s.	d.	£	s.	d.
SALARIES AND WAGES				5821	18	6
PROVISIONS, VIZ. :						
Butcher's Meat, Bacon and						
Lard	3359		9			
Milk, Butter, and Cheese	1544	3	0			
Flour, Meal, Rice, Barley, and Potatoes	1690	15	8			
Sugar and Treacle	148		o 5			
Coffee, Chicory, Tea, and Cocoa	492		6			
Carraways, Currants, and Raisins		15				
Tinned Meat, Fish, Sauces, and						
Vinegar	248		10			
Eggs, Poultry, Fruit, &c.	117		2			
Barm, Salt, and Saltpetre		3				
Miscellaneous Sundries	30	18	1	7614	2	7
NECESSARIES, VIZ. :				1014	4	'
Cutlery	2	11	8			
Kitchen and Laundry Requisites	75	18	4			
Coals, Gas, &c	1370		7			
Soap, Soda, Water, &c Brushes, Baskets, Earthenware,	952	2	0			
&c	236	13	8			
Other Items		13				
				2651	5	10
CLOTHING, VIZ.:						
Patients' Clothing and Attend-						
ants' Uniforms	1110	12	1			
Haberdashery, Boots, Leather,	011	0	0			
&c Other Items	211	8 0	8			
Other riems				1329	1	8
FURNITURE AND BEDDING, VIZ. :				1020		0
Blankets, Counterpanes, Car-						
pets, &c	166	6	0			
Mattresses, Bolsters, &c	162	11	5			
Carried forward	328	17	5	17416	8	7
				-		

	£	8.		£	s.	d.
Brought forward				17416	8	7
Bed and Table Linen	232	4	5			
Bedsteads, Chairs, Settees, and	117	10	1			
other Furniture	117 79	12 6				
Towelling and Water Sheeting Picture Moulding and Glass	19	11				
Window Holland and Curtains	14	1000	8			
Miscellaneous Sundries		8				
				815	2	1
FARM AND GARDEN, VIZ.:						
Pigs and Sheep		1				
Tools and Implements		3				
Manure and Straw		10				
Meal. Sharps, and Bran		17				
Shrubs, Plants, Seeds, &c Miscellaneous Items	28 1	1 5				
Miscellaneous Items	1	9	0	213	10	5
DISPENSARY, VIZ.:				210	15	0
Drugs and Medical Instruments				212	2	5
WINES AND SPIRITS				83	1	0
RATES AND TAXES				1053		9
BUILDING AND REPAIRS				1028		8
MISCELLANEOUS:		*		1010		
Advertising, Insurance, Audit-						
ing Accounts, &c	76	3	0			
Musical Instruments, Amuse-						
ments, Tobacco, &c	208	10	4			
Newspapers, Periodicals, and						
Library Books	36	8	7			
Postages, Telegrams, Printing,						
Stationery, &c	144	2	4			
Removal, Travelling Expenses,	00	10				
Carriage of Goods, &c Miscellaneous Items	69	10	4			
Miscellaneous Items Maintenance of Patients in	04	0	10			
Gloucester Asylum	2212	14	6			
choucester hojhun				2781	15	11
			-			
Total Expenditure			£	23605	5	10
			-			

ARTHUR ORME, Clerk and Steward.

	0.00		
tic Asylum, Cr.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	£25789 0 4	nittee.
An Account of the RECEIPTS and PAYMENTS of the Visiting Committee of the Bristol Lunatic Asylum, from April 1st, 1898, to March 31st, 1899.	By Salaries       PAYMENTS.         By Salaries       Wages         Provisions       Wages         Provence       Wages         Provements       Wages		and found correct, WM. A. TODD, WM. A. LATHAM, A. J. SMITH, A. J. SMITH,
TS and PAYMENTS of the Visiting from April 1st, 1898, to March	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	£25789 0 4	Examined and found WM. WM.
Dr. An Account of the RECEIF	RECEIPTS. To Cash in hands of Treasurer, April 1st, 1898 , Cash in hands of Steward, April 1st, 1898 , Cash from Unions within the City for Maintenance for Maintenance , Cash from Dut-County Unions, &c , Cash from Private Patients , Cash from Sales of Stores and Refuse , Cash from Farm Produce , Cash from Farm Produce , Cash from Rent of Land, &c , Cash from City Treasurer on Account of New Buildings		April 13th, 1899.

al

Cr.	£ s. d. 3289 1 7 4605 13 5 £7894 15 0
STATEMENT of the FINANCIAL CONDITION of the MAINTENANCE ACCOUNT of the Asylum, on the 31st March, 1899.	By Amount due this day for Goods supplied and work done, as per List of Balances
ANCIAL CONDITION of the MAINT on the 31st March, 1899.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Dr. STATEMENT of the FIN	ASSETS. To Balance in hands of Steward this day ,, ,, ,, Treasurer , Amount due from Unions and Borough Treasurer for Maintenance of Pauper Patients , Amount due from Private Patients April 13th, 1899.

		a second s				;;
	£ s. d. £	£ 8. d.		£ s. d.	£ s. d.	q.
To Estimated Value of Stock, 1st April,			By supplied to the Asylum, viz. :			
1898	221	1 3 9	10,522 lbs. of Pork	263 1 0		
" Garden Seeds, Pig Food, Manure,			774 lbs. of Mutton and Lamb	22 10 7		
	213 19 5		Eggs and Poultry	9 17 8		
" Gardener's Wages	81 18 11				295 9 3	3 3
	218 11 4		", Roots, Vegetables, Herbs, Fruit, &c.,			
,	51	514 9 8	as per Gardener's Book		265 4	1 7
", Rates and Taxes on Land, &c	1	14 5 4	", Sales, &c., viz. :			
", Value of Pigwash	21	28 0 0	Pigs	54 19 6		
". Balance in favour	100	100 12 11	Bones, Refuse, &c	5 3 6		
			Sheep Skins and Wool	2 17 7		
					63 0 7	1 (
			", Estimated Value of Stock, 31st March,			
			1899		254 17 3	00 -
	100	0 11 0400			6 11 0403	0
	IOT	0 11 0			1 0107	0
						1

Clerk and Steward.

ARTHUR ORME,

