

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 & chaplain / Bristol Lunatic Asylum.

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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 & CHAPLAIN.



BRISTOL:

LEECH AND TAYLOR, PRINTERS, DAILY TIMES AND MIRROR OFFICE,

1871.

COMMITTEE OF VISITORS AND OFFICERS,
FOR THE YEAR 1870.

Committee :

F. TERRELL, Esq., *Chairman.*

ALDERMAN NAISH.

ALDERMAN WEBB.

ALDERMAN ALEXANDER.

ALDERMAN LUCAS.

R. P. KING, Esq.

J. WETHERMAN, Esq.

W. SPARK, Esq.

H. J. MILLS, Esq.

J. D. WESTON, Esq.

J. BARTLETT, Esq.

T. WEDMORE, Esq.

W. P. SIBREE, Esq.

D. P. EVANS, Esq.

H. ADAMS, Esq.

Officers :

HENRY OXLEY STEPHENS, Esq., M.D., *Medical Superintendent.*

Mr. W. M. H. DAY, *Medical Assistant.*

THE REV. J. B. SPRING, M.A., *Chaplain.*

Mr. J. F. WILLIAMS, *Clerk to the Visitors.*

Mr. JAMES FULLER, *Clerk and Steward.*


Miss HAILE, *Housekeeper.*

This Report was presented to the Council of the City of
Bristol on 2nd January, 1871, and ordered to be printed and
circulated amongst the Members of the Council.

DAN. BURGESS,

TOWN CLERK.

Council House, Bristol.



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TO THE COUNCIL OF THE CITY OF BRISTOL.

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

Your Committee have much pleasure in reporting that the state of the Asylum during the past year has been very satisfactory.

The number of patients in the Asylum at the date of our last Report was 221, namely, 110 males and 111 females. The present numbers are 117 males and 129 females, making a total of 246. The greatest number resident at one time has been 122 males and 130 females, making a total of 252. The average number being 113 males and 122 females.

The additions to the building mentioned in a former Report are now fully occupied.

In October last, two of the Commissioners in Lunacy visited the Asylum, and reported as to its state in very favourable terms.

A copy of their Minute will accompany this Report.

In July last, Miss Hughes, who during the long period of 20 years, had filled to the full satisfaction of the Visitors, the responsible post of Matron and Housekeeper, was obliged, in consequence of confirmed ill health, to resign her situation. The Town Council has since granted her a retiring pension.

After due consideration your Committee determined not again to appoint a Matron, but to obtain the services of a Housekeeper only, whose duties would be confined to the domestic management and economy of the establishment.

Miss Haile has been engaged to fill that situation, and has performed its duties in an efficient manner.

In October last your Committee found it necessary, in consequence of the great additional labour imposed on Dr. Stephens by the increased number of patients, to appoint Mr. W. Day as Assistant Medical Officer. Mr. Day is a gentleman of good professional attainments, and has hitherto acted with much ability in the performance of his important duties.

During the past year various amusements, including a dramatic entertainment, have been provided for the patients. Recreations of this kind are regarded with favour by the Commissioners, and tend, as your Committee believe, to re-establish a healthy tone of mind in the patients.

It is with great regret that the indisposition of Dr. Stephens, which has no doubt been increased, if not wholly produced by his unceasing exertions, both of mind and body, in the performance of his official duties, rendered it necessary that he should enjoy a prolonged leave of absence. Such leave, with the consent of the Commissioners, has been granted to him for four months. In the mean time the duties of the Asylum will be ably carried on by Mr. Day.

The whole of the establishment is in good order, and reflects much credit on all the officers and servants.

FREDERICK TERRELL,

CHAIRMAN.

Council House, Bristol,

31st December, 1870.

REPORT

OF THE

VISITING COMMISSIONERS IN LUNACY.

BRISTOL BOROUGH ASYLUM,

19th October, 1870.

Upon our visit to-day we have inspected the Asylum in its several departments and seen all the patients.

We have to report the following as the changes in the patients since the last visit by members of our Board, 18th May, 1869, and their present numbers.

	MALES.	FEMALES.	TOTAL.
Admitted.	70	64	134
Discharged	33	35	68
Of whom recovered	29	33	62
Died	22	14	36
Present numbers	119	130	249
Of whom private . . . . .	. . .	1	1

The chief causes of death have been chronic cerebral disease, general paralysis, phthisis, epilepsy, exhaustion and decay. The only inquest held was in the case of a female patient who was found dead after an epileptic attack. The sanitary state of the Asylum is good, the patients last registered as under medical treatment being 10 in the male division and 7 in the female. We found in bed 3 men and 5 women.

According to the Medical Journal, which, as also are the other medical records, is very carefully kept, since the last visit, two patients of each sex have had their hands confined for surgical reasons. During the same period 12 male and 6 female patients appear to have been secluded, the former altogether on 130 and the latter on 24 occasions. Of the former, 3 are reported to have been in seclusion, respectively, for the whole or portions of 20, 42 and 46 days.

With few special exceptions, the patients, at the time of our visit to their several wards, were quiet and orderly, and we have to report most favourably of their personal condition as to clothing and otherwise.

The Ward Returns shew that the patients usefully employed average from 60 to 70 in each division, about 20 of the men working on the land and the women being engaged principally in needlework and knitting, and in the laundry and kitchen, &c.

The attendance at Divine Service in the Chapel, on the Sunday prior to our visit, was 74 men and 58 women. We trust that ere long a detached Chapel of an ecclesiastical character, and affording accommodation adequate to the increased and increasing requirements of the Asylum, will be erected, and the present Chapel converted to the purposes of recreation.

In reference to accommodation generally it is material to observe that the Asylum is at present full, and that some dormitories now contain an excessive number of beds, although the new dormitories over the laundry and workshops have been completely furnished and brought into use. The question of the enlargement of the Asylum will, consequently, at an early period, press for consideration on the part of the Committee of Visitors. Our attention has been directed to certain houses in course of being built on land in close proximity to the western boundary of the estate, and which will seriously affect the Asylum, by overlooking the principal Female Airing Court.

We strongly recommend that, even now, every effort should be made to protect the Asylum from such a nuisance by the purchase of the land referred to.

The wards and rooms throughout the Asylum continue to present an aspect of great comfort; they abound in furniture of a domestic kind, and the beds and bedding are of an excellent description, and were, when we inspected them, remarkably clean and in the best order.

We saw about 35 patients of each sex assembled in the General Hall at dinner, which was good and ample, and comfortably served. Since the last visit the infirmaries and some upper dormitories in each division have been papered, an improvement which will, we trust, be further gradually extended.

We have also to notice, amongst other improvements, the colouring of the walls of two day rooms on each side, and the planting of an avenue of Limes along the front of the Asylum.

Upon the resignation of the late Matron, the office was not filled up, but a Housekeeper appointed in her place.

We are also glad to find that Dr. Stephens has now the aid of Mr. Day as Assistant Medical Officer.

We have again much satisfaction in bearing our testimony to the efficient manner in which Dr. Stephens discharges his duties as Superintendent.

R. W. S. LUTWIDGE, } Commissioners
JAMES WILKES, { in Lunacy.

TENTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT.

1870.

To the Committee of Visitors of the Bristol Lunatic Asylum.

2nd January, 1871.

GENTLEMEN,

I have the honour to submit the Tenth Annual Report of the Lunatic Asylum for the City and County of Bristol.

The admissions, re-admissions, discharges and deaths for the year ending 1870, have been as follows:—

	Males.			Females.		
	Private.	Pauper.	Total.	Private.	Pauper.	Total.
On the Books Dec. 31, 1869.	...	110	110	1	110	111
Admitted in 1870	42	42	...	52	52
Re-admitted in 1870	11	11	...	5	5
Discharged—Recovered	15	15	...	25	25
Relieved	1	1	...	1	1
Removed	1	1
Died	19	19	...	7	7
Remaining Dec. 31st, 1870	117	117	1	128	129
Highest resident numbers	122	122	1	129	130
Average resident numbers	113	113	...	122	235

Comparison of
Numbers,

A comparison of the above table with that of the Report for the year 1869 shows an increase of 24 in the number of admissions; of 28 in the total number of patients under treatment; of 15 in the

highest resident numbers, and of 25 in the number remaining in the Asylum at the end of the year.

The numerical results of the year 1870 yield the following per centages. Per centage for 1870.

The per centage of recoveries on admissions has been about 42 per cent. Per centage of Recoveries.

The per centage of deaths stands at 8.2 on the total number under treatment. Death Rate.

Of the admissions, 14 males and 26 females were considered to be curable; 28 males and 26 females incurable. Curability of Patients on Admission.

Fifteen males and 25 females have been discharged recovered. 1 male and 2 females have been removed either at the request of their friends or under orders. Discharges and Removals.

Among the recoveries was that of a patient who, when admitted suffered from melancholia with suicidal tendency; she gave birth to a child four months after her admission into the Asylum, at the time disowned all knowledge of her infant, stating it did not belong to her. Another female patient, aged 65 years, was found upon admission to have a strangulated femoral hernia, requiring operation. Case of Accouchment and Strangulated Hernia.

Nineteen males and 7 females have died; the following were the chief causes of death:—Protracted cerebral disease, associated with epilepsy or paralysis, pulmonary disease and senile decay, while three cases died from maniacal exhaustion. Deaths and causes of Death.

Among the deaths was that of one of the celebrities of the Asylum, known to the visitors as “the Man with the Wheel;” he had been an inmate from the first opening of the establishment in 1861, having been transferred from the Asylum in St. Peter’s Hospital. His delusive ideas related principally to his having a wheel perpetually working within his body, the revolution of the wheel giving him no rest night or day, so that he had not slept for many years: before his death, he said, to-morrow at ten o’clock the wheel will stop, and I shall be in Heaven; as the Asylum clock was striking ten the following morning his spirit took its flight. Case of J. J.

Inquest.

In April last a female epileptic patient was found by the night attendant, upon her regular visitation, lying on her face upon the floor of her room ; an inquest was held, and the verdict of the jury was " Died of Epilepsy."

Unfavourable Cases.

There is at present a very large proportion of cases of an unfavourable character in the Asylum, with an unusually high percentage of epileptics and feeble patients.

No Suicide or serious Accident.

It is most satisfactory to state that no epidemic disease or casualty of any importance has occurred during the past year, and it is indeed a matter for deep thankfulness to be again spared the painful necessity of recording any case of suicide.

Occupation.

About 70 of the patients in each division continue to be industriously engaged, and the estimated value of their occupation and labour will be given in the usual statistical table. By developing the industrial capabilities of the insane, the nervous excitement which would expend itself in mischievous propensities is carried off in useful labour.

Religious Services.

The services of the Chapel have been conducted with regularity, and well attended, and the Rev. J. B. Spring renders himself very acceptable to the patients by his kindly and genial disposition.

Asylum full.

Both divisions of the Asylum have been quite full during the past year, relative to which I would draw the attention of the Visitors to the views of the Commissioners in Lunacy respecting the over-crowded state of the Asylum. It is always important to have a certain number of beds vacant, by which over-crowding with its attendant evils is avoided ; in estimating the amount of accommodation required the highest resident numbers should be taken into consideration, which has this year amounted to 252 patients, being 16 more than the Asylum is intended to accommodate ; the increase during the nine years has averaged nearly 10 per annum.

In place of the usual Summer Festival, which always took place in the grounds of the Asylum, about 80 of the patients were this year taken to Stinchcombe Hill, near Dursley, for a day's outing, which they much enjoyed.

With your sanction, the parties for dancing, held twice a month, now take place weekly, and the change has given general satisfaction—the worst class of patients are not excluded, and the result has been, on several of the most violent and destructive cases, very encouraging. On the 12th of December the first dramatic entertainment in this Asylum took place, and two of the members of the Bristol Histrionic Club kindly assisted; the stage, decorations, and all the scenic effects were made in the establishment by the artisans, assisted by patients. About 150 patients were present, and the entertainment afforded to all a great source of enjoyment; vocal and instrumental concerts have also been given, and the Piano placed in the wards for the use of the female patients has been also a further source of pleasure. Amusements of various kinds occurring at weekly intervals, not only benefit by tranquillizing and soothing the insane, but are beneficial to the staff upon whose mental freshness the progress and happiness of the inmates depend, and are therefore by no means to be looked upon merely in the light of pleasure and recreation.

Patients' Entertainments.

In July last, through serious ill-health, Miss Hughes, after a long and faithful service, resigned the office of Matron, which she had held since the opening of the Asylum, and prior to that was attached in a similar capacity at St. Peter's Hospital, after due consideration it was determined that the vacancy in the office of Matron should not be again filled up, but in place of which a Housekeeper should be appointed whose duties should be solely confined to the domestic economy of the establishment, and in September Miss Haile entered upon her duties as Housekeeper, and gives promise of faithfully and diligently discharging the duties of the office.

Resignation of Matron and appointment of Housekeeper.

In consequence of the increased number of patients the Committee of Visitors appointed, in the early part of October, an Assistant Medical Officer to the Asylum.

Appointment of Assistant Medical Officer.

Attendants George Fowler and Mary George, after 25 years' service in the Asylum, have become, from confirmed ill-health, incapable of performing their duties in person, and are rendered unfit for further service,

Farm.

The Potato Crop has been this year very abundant, amounting in quantity to about 300 sacks, and if the tubers do not become unsound, the quantity will probably be equal to the consumption, and the Visitors be enabled to do without purchasing, which has unfortunately been the case for the last three or four years. The Hay Crop, in consequence of the unusual long drought, was far below the average.

Some land in close proximity to the western boundary of the estate is being built on; the privacy of the female division of the Asylum will be seriously affected by it, and such building will ultimately become a source of great annoyance. It becomes a matter of consideration for the Visitors as to the best course to pursue in order to protect the Asylum from such a nuisance. The additional land would, if it could be obtained, enhance the resources of the Institution, besides affording increased means of out-door occupation to the inmates, the average cost of patients' maintenance is found to be in direct ratio to the quantity of land under cultivation.

Christmas
Entertainment.

The patients were, on Christmas-day, regaled with the usual Christmas fare, and on the day following (Monday) about 80 in each division had an excursion into the surrounding country, accompanied by their band; in the evening an entertainment was given.

The Staff.

The Head Attendants (male and female) continue to discharge their duties with conscientiousness and integrity, and have contributed much by their diligence to the well being of the patients. I have to thank the various Officers for their mutual help in promoting the good order of the Establishment, and also to recognise the kind assistance which I have at all times received from them.

The shortness of the time since being a resident here must be my apology for the many short comings which I am conscious of in this Report, and for which I must ask the Visitors to grant me their indulgence.

In concluding this Report I beg to express to the Committee of Visitors my deep sense of gratitude for the unvarying kindness

and support I have received while discharging the arduous and responsible duties which, by the indisposition and lengthened absence of your Superintendent, so unexpectedly devolved upon me within a short time after my appointment.

I have the honour to remain, Gentlemen,

Your obedient Servant,

W. MERRYTT HARTLEBURY DAY.

STATISTICAL TABLES, 1870.

TABLE 1.—*Shewing the Admissions, Re-Admissions, Discharges, and Deaths during the Year 1870.*

			Males.	Females.	Total.
In the Asylum January 1st, 1870	...	...	110	111	221
	M.	F.			
Admitted for the first time during the Year	...	...	31	47	78
Re-admitted during the Year	...	...	11	5	16
			42	52	94
Total under care during the Year	...	...	152	163	315
Discharged or removed :—					
Recovered	...	...	15	25	40
Relieved	...	...	1	2	3
Not improved	...	...	...	...	...
Died	...	...	19	7	26
Total discharged and died during the Year	...	...	35	34	69
Remaining in the Asylum December 31st, 1870			117	129	246
Average Numbers resident during the Year	...	...	113	122	235

TABLE 2.—*Shewing the Admissions, Re-Admissions, Discharges, and Deaths from the opening of the Asylum to the present date, 31st December, 1870.*

			Males.	Females.	Total.
Patients admitted during the period of 10 Years			430	437	867
Re-admissions	...	...	63	28	91
Total of Cases admitted	...	...	493	465	958
Discharged or removed :—					
	M.	F.			
Recovered	...	...	170	154	324
Relieved	...	...	51	51	102
Not improved	...	...	9	10	19
Died	...	...	146	121	267
Total discharged and died during the 10 Years			376	336	712
Remaining December 31st, 1870	...	...	117	129	246
Average Numbers resident during the 10 Years			99	103	202

*s and Deaths, with the Mean Annual Mortality and proportion of Recoveries
cent. of the Admissions for each Year.*

1.	Not Improved			Died.			Remaining Dec. 31, 1870.			Average Numbers Resident.			Per centage of Recoveries on Admissions.			Per centage of Deaths on average Num- bers resident.		
	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.
6	2	2	0	19	8	11	55	26	29	77	142	5	4	4	12	14	13	13
1	6	1	5	30	11	19	18	8	10	91	167	30	18	23	14	21	17	21
8	2	1	1	24	16	8	3	3	0	103	194	20	46	31	17	7	12	7
7	3	1	2	33	14	19	9	4	5	101	200	39	47	43	14	18	16	18
9	1	0	1	27	16	11	9	3	6	99	204	55	46	51	15	11	13	11
1	1	1	0	23	15	8	17	9	8	106	217	43	44	44	13	8	11	11
6	2	1	1	23	10	13	20	10	10	106	218	44	37	41	10	12	11	11
6	1	1	0	30	19	11	25	10	15	118	228	48	56	52	17	9	13	13
6	0	0	0	32	18	14	25	15	10	113	220	48	50	98	16	12	14	14
3	0	0	0	26	19	7	65	29	36	122	235	46	48	47	16	6	11	11
3	18	8	10	267	146	121	246	117	129	1036	2025	388	396	434	144	118	131	131

Report of the Committee of Visitors of
Bristol Lunatic Asylum, Terrell, Fred
Wellcome
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Table 4.—*Showing the History of the Annual Admissions, since the Opening of the Asylum, with the Discharges and Deaths, and the Number of each Year remaining on December 31st, 1870.*

Years.	Admitted.			Of each Year's Discharged and Died in 1870.												Total Discharged and Died of each Year's Admissions.												Remaining of each Year's Admissions, Dec. 31st, 1870.
	New Cases.	Relapsed Cases.			Recovered.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.					
		Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total			
1861	92	113	207	0	0	0	0	0	0	4	2	6	10	20	30	16	18	34	2	4	6	38	44	82	26	29	55	
1862	44	49	96	0	0	0	0	0	0	0	0	0	17	12	29	6	5	11	1	1	2	14	22	36	8	10	18	
1863	36	28	69	0	0	0	0	0	0	0	0	1	11	12	23	2	6	8	1	3	4	22	11	33	3	0	3	
1864	39	42	84	0	0	0	0	0	0	0	0	0	25	13	43	3	7	10	2	1	3	8	11	19	4	5	9	
1865	38	36	86	0	0	0	0	0	0	0	0	3	22	16	38	7	6	13	1	0	1	14	11	25	3	6	9	
1866	36	30	74	0	0	0	0	0	0	0	0	1	16	14	30	5	3	8	0	0	0	12	7	19	10	10	20	
1867	39	35	86	1	0	1	0	0	0	0	0	1	17	16	33	6	3	9	2	1	3	13	6	19	10	15	25	
1868	31	31	80	0	1	1	0	0	0	0	0	2	19	15	34	3	1	4	0	0	0	11	6	17	10	20	30	
1869	44	26	82	6	11	17	0	0	0	0	0	5	25	19	44	2	1	3	4	0	0	10	0	10	15	10	25	
1870	31	47	94	8	12	20	1	1	2	0	0	7	8	12	20	1	1	2	0	0	0	4	3	7	29	36	65	
Total	430	437	958	15	25	49	1	2	3	0	0	7	170	154	324	51	51	102	9	10	19	146	121	267	117	159	246	

Summary of the Total Admissions, 1861—1870.				Males	Females	Total
Per Centage of Cases Recovered	..	..	..	35	33	34
" " Relieved	..	..	..	10	12	11
" " Not Improved	..	..	..	2	2	2
" " Died..	..	..	..	30	26	28
" " Remaining	..	..	..	23	27	25
				100	100	100

TABLE 5.—*Shewing the Duration of the Disorder on Admission, in the Admissions, Discharges, and Deaths during the Year 1870.*

CLASS.	Duration of Disease on Admission, in Four Classes.									
	On Admission.		Recovered.			Removed, Relieved, or Otherwise.			Died.	
	Males	Females.	Total	Males	Females.	Total	Males	Females.	Total	Females.
FIRST CLASS.										
First Attack, and within three months on admission ..	11	20	31	7	14	21	0	0	0	3
SECOND CLASS.										
First Attack, above three and within twelve months on admission ..	6	5	11	1	1	2	1	2	3	4
THIRD CLASS.										
Not First Attack, and within twelve months on admission	14	11	25	6	8	14	0	0	0	6
FOURTH CLASS.										
First Attack or not, but of more than twelve months on admission ..	11	16	27	1	3	4	0	0	0	13
Total ..	42	52	94	15	26	41	1	2	3	26

TABLE 6.—*Shewing the Ages of the Admissions, Discharges, and Deaths during the Year 1870.*

AGES.	The Admissions.			The Discharges.				The Deaths.		
				Recovered.		Removed, Relieved, or otherwise.				
	Males	Females.	Total	Males	Females.	Total	Males	Females.	Total	
From 5 to 10 Years	0	0	0	0	0	0	0	0	0	0
" 10 " 15 "	0	1	1	0	0	0	0	1	1	1
" 15 " 20 "	2	5	7	1	2	3	0	0	1	1
" 20 " 30 "	10	15	25	1	11	12	0	1	1	5
" 30 " 40 "	9	9	18	4	8	12	1	0	1	4
" 40 " 50 "	10	10	20	6	4	10	0	1	5	5
" 50 " 60 "	6	6	12	3	0	3	0	0	1	3
" 60 " 70 "	4	3	7	0	0	0	0	0	1	2
" 70 " 80 "	1	2	3	0	0	0	0	0	1	4
" 80 " 90 "	0	1	1	0	0	0	0	0	0	0
" 90 and upwards	0	0	0	0	0	0	0	0	1	1
Total	42	52	94	15	25	40	1	2	3	26

TABLE 7.—*Shewing the probable Causes, Apparent or Assigned, of the Disorder, in the Admissions, Discharges and Deaths during the Year 1870.*

CAUSES.	The Admissions.			The Discharges.						The Deaths.				
				Recovered.			Removed, Relieved, or otherwise.							
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.		
MORAL.														
Grief and Anxiety	-	-	3	4	7	2	0	2	0	0	0	4	0	4
Domestic Troubles	-	-	0	3	3	0	4	4	0	0	0	0	0	0
Disappointed Affections	-	-	0	1	1	0	0	0	0	0	0	0	0	0
Religious Excitement	-	-	0	0	0	0	1	1	0	0	0	0	0	0
Fright	-	-	0	1	1	0	2	2	0	0	0	0	0	0
Jealousy	-	-	1	0	1	0	0	0	0	0	0	0	0	0
PHYSICAL.														
Hereditary Taint	-	-	1	3	4	1	1	2	0	0	0	0	1	1
Congenital	-	-	2	0	2	0	0	0	0	0	0	1	0	1
Former Attacks	-	-	5	2	7	1	3	4	0	0	0	0	0	0
Ill Health	-	-	3	1	4	0	4	4	0	2	2	2	0	2
Amenorrhœa	-	-	0	0	0	0	1	1	0	0	0	0	0	0
Galactomania	-	-	0	3	3	0	2	2	0	0	0	0	0	0
Puerperal Mania	-	-	0	4	4	0	0	0	0	0	0	0	0	0
Climacteric Causes	-	-	0	1	1	0	0	0	0	0	0	0	0	0
Epilepsy	-	-	10	6	16	3	1	4	1	0	1	4	2	6
General Paralysis	-	-	3	0	3	0	0	0	0	0	0	3	0	3
Other Cerebral Diseases	-	-	0	3	3	1	0	1	0	0	0	1	1	2
Old Age	-	-	3	3	6	0	0	0	0	0	0	2	2	4
Privation	-	-	0	2	2	0	2	2	0	0	0	0	0	0
Intemperance	-	-	6	3	9	0	0	0	0	0	0	0	0	0
Concussion of Brain	-	-	0	0	0	1	0	1	0	0	0	0	0	0
Unascertained	-	-	5	12	17	0	4	4	0	0	0	2	1	3
Total			42	52	94	15	25	40	1	2	3	19	7	26

TABLE 8.—*Condition as to Marriage in the Admissions, Discharges and Deaths during the Year 1870.*

Condition in Reference to Marriage.	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Single - - - -	16	21	37	4	11	15	1	1	2	7	3	10
Married - - - -	20	24	44	10	12	22	0	1	1	11	3	14
Widowed - - - -	6	7	13	1	2	3	0	0	0	1	1	2
Unknown - - - -	0	0	0	0	0	0	0	0	0	0	0	0
Total	42	52	94	15	25	40	1	2	3	19	7	26

TABLE 9.—*Shewing the Causes of Death during the Year 1870.*

Causes of Death.					Males.	Females.	Total.
Cerebral or Spinal Diseases—							
Apoplexy and Paralysis	-	-	-	-	0	0	0
Epilepsy and Convulsions	-	-	-	-	5	3	8
General Paralysis	-	-	-	-	3	0	3
Maniacal and Melancholic Exhaustion and Decay	-	-	-	-	2	0	2
Inflammation and other diseases of the Brain, Softening Tumours, &c.	-	-	-	-	3	0	3
Thoracic Diseases—							
Inflammation of Lungs Pleuræ Bronchi	-	-	-	-	0	0	0
Pulmonary Consumption	-	-	-	-	2	1	3
Diseases of the Heart	-	-	-	-	1	0	1
Abdominal Diseases—							
Inflammation of the Stomach, Intestines, or Peritonæum, &c.	-	-	-	-	0	0	0
Dysentery or Diarrhœa	-	-	-	-	0	0	0
Fever	-	-	-	-	0	0	0
Small Pox	-	-	-	-	0	0	0
Erysipelas	-	-	-	-	0	0	0
Cancer	-	-	-	-	0	0	0
General Debility and Old Age	-	-	-	-	2	3	5
Strumous Cachetia	-	-	-	-	1	0	1
Suicide and Accidents	-	-	-	-	0	0	0
Total					19	7	26

TABLE 10.—*Shewing the Age at the First Attack, and upon Admission or Re-admission, during the Year 1870.*

AGE.	Age at First Attack.			Age at Admission or Re-admission.		
	Males.	Females.	Total.	Males.	Females.	Total.
Congenital	2	0	2	0	0	0
From 10 to 15 Years	1	3	4	0	1	1
„ 15 to 20 „	1	4	5	2	5	7
„ 20 to 30 „	14	15	29	10	13	23
„ 30 to 40 „	8	9	17	9	10	19
„ 40 to 50 „	9	9	18	11	11	22
„ 50 to 60 „	3	6	9	5	6	11
„ 60 to 70 „	3	1	4	4	3	7
„ 70 to 80 „	0	1	1	1	2	3
„ 80 to 90 „	0	0	0	0	1	1
Unknown	1	4	5	0	0	0
Total	42	52	94	42	52	94

TABLE 11.—*Shewing the length of Residence in those Discharged, Recovered, and in those who have Died during the Year 1870.*

LENGTH OF RESIDENCE.	Recovered.			Died.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under 1 Month ..	1	0	1	0	0	0
From 1 to 3 Months	4	3	7	3	1	4
„ 3 to 6 „	6	12	18	2	2	4
„ 6 to 9 „	2	4	6	2	0	2
„ 9 to 12 „	1	4	5	3	0	3
„ 1 to 2 Years	1	2	3	1	0	1
„ 2 to 3 „	1	0	1	1	0	1
„ 3 to 4 „	0	0	0	1	0	1
„ 4 to 5 „	0	1	1	2	0	2
„ 5 to 6 „	0	0	0	0	2	2
„ 6 to 7 „	0	0	0	1	0	1
„ 7 to 8 „	0	0	0	0	0	0
„ 8 to 9 „	0	0	0	0	1	1
„ 9 to 10 „	0	0	0	3	1	4
Total	16	26	42	19	7	26

TABLE 12.—*Shewing the Forms of the Disorder and Complications in the Patients admitted during the Year 1870.*

Form of Disorder.			Combined with Epilepsy.		Combined with general Paralysis.		Disposed to commit Suicide.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
MANIA—								
„ Recent - -	21	22	4	5	4	0	4	6
„ Chronic - -	4	9	2	1	1	0	0	0
„ Puerperal - -	0	4	0	0	0	0	0	0
MELANCHOLIA - -	7	7	0	0	0	0	5	7
DEMENTIA—								
„ Acute - -	2	1	0	1	1	0	0	0
„ Chronic - -	1	1	0	0	0	0	1	0
AMENTIA—								
„ Imbecility - -	7	8	2	2	0	0	0	1
„ Idiocy - -	0	0	0	0	0	0	0	0
Total - -	42	52	8	9	6	0	10	14

TABLE 13.—*Shewing the State of Bodily Health, and Condition of the Patients admitted during the Year 1870.*

State of Bodily Health and Condition.	Males.	Females.	Total.
A			
1st. In fair health and condition - -	13	10	23
2nd. In impaired health and feeble condition	8	22	30
3rd. In bad health and exhausted condition	8	12	20
B			
EPILEPTICS.			
4th. In fair health and condition - -	9	5	14
5th. In depraved health and exhausted or otherwise unfavourable condition -	1	2	3
C			
General Paralytics - - - -	3	1	4
Total - - - -	42	52	94

TABLE 14.—*Shewing the number of Epileptic Patients, with the number of Epileptic Fits by day and by night, during the Year 1870.*

	MALES.				FEMALES.			
	No. of Epileptics.	No. of Fits.		Total No.	No. of Epileptics.	No. of Fits.		Total No.
		By Day.	By Night.			By Day.	By Night.	
In January ..	24	179	171	350	23	210	372	582
„ February ..	22	172	139	311	23	156	310	466
„ March ..	26	221	195	416	24	181	307	488
„ April.. ..	27	185	185	370	25	176	255	431
„ May	28	222	194	416	26	200	228	428
„ June	29	168	151	319	24	140	216	356
„ July	26	227	210	437	22	164	213	377
„ August ..	28	176	189	365	22	164	221	385
„ September ..	24	307	205	512	25	159	184	343
„ October ..	24	202	197	399	21	127	210	337
„ November ..	23	265	217	482	24	106	252	358
„ December ..	25	198	234	432	24	158	223	381
General Totals..		2522	2287	4809		1941	2991	4932

TABLE 15.—*Shewing the Condition in reference to Education in the Patients admitted during the Year 1870.*

Education.	Males.	Females.	Total.
Of good or fair Education - -	8	4	12
Can Read and Write - - -	26	32	58
Can Read only - - -	3	9	12
Can neither Read nor Write - -	3	7	10
Unknown or Mentally Incapable -	2	0	2
Total - - -	42	52	94

TABLE 16.—*Shewing the Religious Denomination of the Patients admitted during 1870.*

Religious Denomination.	Males.	Females.	Total.
Church of England - - -	27	25	52
Wesleyan - - -	5	12	17
Independent - - -	4	5	9
Baptist - - -	3	3	6
Plymouth Brethren - - -	1	0	1
Presbyterian - - -	0	1	1
Romanist - - -	1	5	6
Unknown or Incapable - - -	1	1	2
Total - - -	42	52	94

TABLE 17.—*Shewing the Occupations of the Patients admitted during the Year 1870.*

Males.			Females.		
Gardener	-	1	Wives or Widows of Artizans, Labourers, &c.		21
Painters	-	2	Charwomen	-	2
Tallow Chandler	-	1	Tailoresses	-	2
Labourers	-	10	Wet Nurse	-	1
Footman	-	1	Barmaid	-	1
Tailors	-	2	Domestic Servants	-	12
Grocer	-	1	Needlewomen	-	4
Waiter	-	1	Ironer	-	1
Commercial Clerk	-	1	Dealer in Grease	-	1
Beer Retailer	-	1	Laundress	-	1
Smith	-	1	Dressmakers	-	2
Corn Merchant	-	1	Shopkeeper	-	1
Tanner	-	1	No occupation	-	3
Discharged Soldiers	-	2			
Teacher of Music	-	1			
Cabinet Maker	-	1			
Carrier	-	1			
Cooper	-	1			
Wheel Chairman	-	1			
Hawker	-	1			
Mason	-	1			
Pianoforte Maker	-	1			
Sawyer	-	1			
Brass Founder	-	1			
Bookbinder	-	1			
No occupation	-	5			
Total	-	42	Total	-	52

TABLE 18.—*Shewing the Number Admitted, Discharged, Removed, and Died during each Month of the Year 1870.*

IN MONTH OF	Admitted.			Discharged.			Removed.			Died.		
	Males	Females.	Total.	Males	Females.	Total.	Males	Females.	Total.	Males	Females.	Total.
January	1	3	4	2	1	3	0	0	0	2	1	3
February	2	2	4	1	3	4	0	0	0	1	0	1
March	3	5	8	2	0	2	0	0	0	1	0	1
April	2	8	10	0	4	4	0	0	0	1	1	2
May..	4	6	10	1	2	3	0	0	0	1	0	1
June	7	6	13	0	0	0	0	0	0	2	2	4
July..	8	5	13	2	4	6	0	0	0	0	1	1
August	3	6	9	2	4	6	0	0	0	3	0	3
September	4	5	9	3	2	5	0	0	0	1	1	2
October	4	0	4	1	1	2	0	0	0	0	0	0
November	1	2	3	2	4	6	0	1	1	3	0	3
December	3	4	7	0	1	1	0	0	0	4	1	5
Total ..	42	52	94	16	26	42	0	1	1	19	7	26

TABLE 19.—*Showing the Length of Time after Discharge at the Time of Re-admission in the Year 1870.*

LENGTH OF TIME AFTER DISCHARGE.	Had been Discharged Recovered.			Had been Discharged not Recovered.		
	Males.	Females.	Total.	Males.	Females.	Total.
Under One Month ..	0	0	0	0	0	0
From One to Three Months ..	1	0	1	0	0	0
From Three to Six Months ..	0	0	0	0	0	0
From Six to Nine Months ..	1	0	1	0	0	0
From Nine to Twelve Months ..	3	0	3	0	0	0
From One to Two Years ..	3	1	4	0	1	1
From Two to Three Years ..	1	0	1	1	0	1
From Three to Four Years ..	0	1	1	1	0	1
From Four to Five Years ..	0	0	0	0	0	0
Above Five Years ..	0	1	1	0	1	1
Total ..	9	3	12	2	2	4

TABLE 20.—*Extracts from the "Daily Reports" of the State and Occupations of the Patients, 24th, 25th, and 26th December, 1870.*

Employed in	Males.			Employed in	Females.		
	Saturday.	Sunday, Christmas day.	Monday, Holiday.		Saturday.	Sunday, Christmas day.	Monday, Holiday.
Garden ..	2	0	0	Laundry ..	14	0	0
Farm ..	13	0	0	Kitchen ..	3	2	2
Piggery ..	1	0	1	Dwelling House	1	1	1
Stores & Cellars	2	1	2	Dress Making ..	4	0	0
Kitchen ..	1	1	1	General Needle-			
Bakehouse ..	1	0	1	work ..	25	0	0
Wash-house ..	1	0	1	Fancy Work ..	3	0	0
Tailors..	2	0	0	Stocking Mend-			
Shoemakers ..	1	0	0	ing..	4	0	0
Carpenters ..	3	0	0	Shoe Binding ..	1	0	0
Painters ..	1	0	0	Ward Helpers..	11	9	9
Coir Mat Making	25	0	0				
Ward Helpers..	14	15	13				
Total Employed	67	17	19	Total Employed	66	12	12
Admitted ..	0	0	0	Admitted ..	0	0	0
Discharged ..	0	0	0	Discharged ..	0	0	0
Died ..	0	0	0	Died ..	0	0	0
Sick ..	7	7	7	Sick ..	5	6	6
Fits by Day ..	5	4	4	Fits by Day ..	2	5	8
Fits by Night..	6	7	4	Fits by Night..	7	5	9
At Chapel ..	0	67	0	At Chapel ..	0	50	0
At Prayers ..	85	89	87	At Parish Church	0	14	0
At Parish Church	0	15	0	At Prayers ..	52	69	51
Outdoor Exercise	97	94	101	Outdoor Exercise	91	93	97
Ditto beyond the				Ditto beyond the			
Gates ..	0	0	48	Gates ..	0	0	37
In Seclusion ..	0	0	0	In Seclusion ..	0	0	0
Accidents ..	0	0	0	Accidents ..	0	0	0
Escapes ..	0	0	0	Escapes ..	0	0	0
No. of Patients..	118	118	118	No. of Patients..	129	129	129

Table 21.—Shewing the Number of Patients Employed, with their Occupations during the Year 1870.

	Males.																			Females.												
	Garden.	Farm.	Piggery.	Stone Shed.	Kitchen.	Wash House	Stores and Cellars.	Bakehouse.	Carpenters.	Painters.	Masons.	Smiths.	Shoe Makers.	Tailors.	Mat Shop.	Coal Porters.	In Wards.	Total.	Kitchen.	Laundry.	Dwelling House.	General Needle-work.	Dress Making.	Raney Work.	Upholstery.	Stocking Mend- ing.	Knitting.	Shoe Binding.	Coal Picking.	In Wards.	Total.	No. Employed each Month.
In January ..	4	12	1	0	1	1	2	1	1	1	0	0	2	4	21	1	11	63	2	17	2	27	0	4	0	6	0	1	0	9	63	131
„ February ..	4	13	1	0	1	1	2	1	1	1	0	0	1	3	21	1	11	62	2	14	2	25	0	5	0	7	0	1	0	10	74	136
„ March ..	5	16	1	0	1	1	2	1	1	2	0	0	1	3	22	1	19	76	3	18	1	31	0	5	0	7	5	1	0	9	79	155
„ April ..	4	18	1	0	1	1	2	1	2	2	0	0	2	1	25	1	16	77	2	17	2	27	0	4	0	9	3	2	0	9	66	143
„ May ..	4	14	1	0	1	1	2	1	2	2	0	0	2	3	28	1	15	77	3	16	2	24	0	4	0	7	5	1	0	9	71	148
„ June ..	6	17	2	0	1	1	2	1	2	1	0	0	1	4	29	1	15	80	3	16	2	29	0	3	0	7	3	1	0	9	74	154
„ July ..	5	16	1	0	1	1	3	1	2	1	0	0	1	4	30	1	13	80	3	17	2	30	0	4	0	6	4	1	0	9	76	156
„ August ..	6	18	1	0	1	1	3	1	2	2	0	0	1	3	23	1	14	82	3	15	2	23	0	4	0	7	2	2	0	9	67	149
„ September ..	5	17	1	0	2	1	3	1	2	1	0	0	1	3	26	1	13	77	2	14	1	25	0	4	0	7	2	1	0	11	67	144
„ October ..	6	16	1	0	1	1	3	2	3	1	0	0	2	3	24	1	20	84	2	21	1	27	0	3	0	6	2	1	0	12	75	159
„ November ..	5	15	1	0	1	1	3	1	3	1	0	0	2	3	26	1	16	79	4	16	1	30	0	3	0	9	3	1	0	11	78	157
„ December ..	5	13	1	0	1	1	2	1	3	1	0	0	1	2	24	1	13	69	3	18	1	32	8	4	0	8	3	1	0	15	92	161

TABLE 22.—*Estimated Value of the Occupations and Labour of the Patients during the Year 1870.*

(From the "Daily Employment Books.")

MALES.						
			No. of Days Employed.	Daily Value of Labour per Head.		Total Yearly Value.
				s.	d.	£ s. d.
ARTIZANS—						
Carpenters	..	..	544	1	2	31 14 8
Smiths	..	..	0	0	0	0 0 0
Painters	..	..	359	1	2	20 18 10
Shoemakers	..	..	342	0	8	11 8 0
Tailors	..	..	724	0	10	30 3 4
Mat Makers	..	..	309	0	6	7 14 6
Bakers	..	..	304	0	10	12 13 4
LABOURERS—						
In Garden	..	..	1186	0	8	39 10 8
„ Farm	..	..	3968	0	8	132 5 4
„ Stone Shed	..	..	0	0	0	0 0 0
Total			7736			286 8 8
FEMALES.						
			No. of Days Employed.	Daily Value of Labour per Head.		Total Yearly Value.
				s.	d.	£ s. d.
In Kitchen	..	..	607	0	3	7 11 9
„ Laundry	..	..	4348	0	0	54 7 0
„ Shoe Binding	..	..	247	0	0	3 1 9
Dress Making & other Needle Work	..	..	7539	0	0	94 4 9
Total			12741			159 5 3

N.B.—Four Male Patients are estimated as equivalent to One Artizan or Labourer, and Four Female Patients to One Needlewoman or Laundress.

DIETARY.

Days.	BREAKFAST.		DINNER.		TEA.	
	Males.	Females.	Males.	Females.	Males.	Females.
Sunday ...	8 oz. Bread $\frac{1}{2}$ oz. Butter 1 pint Coffee	6 oz. Bread $\frac{1}{2}$ oz. Butter 1 pint Coffee	4 oz. Cold Corned Beef 16 oz. Vegetables $\frac{1}{2}$ pint Beer	3 oz. Cold Corned Beef 12 oz. Vegetables $\frac{1}{2}$ pint Beer	8 oz. Bread $\frac{1}{2}$ oz. Butter 1 pint Tea	6 oz. Bread $\frac{1}{2}$ oz. Butter 1 pint Tea
Monday ...	Ditto	Ditto	8 oz. Roast Meat, weighed uncooked 16 oz. Vegetables $\frac{1}{2}$ pint Beer	8 oz. Roast Meat, weighed uncooked 12 oz. Vegetables $\frac{1}{2}$ pint of Beer	Ditto	Ditto
Tuesday ...	Ditto	Ditto	1 $\frac{1}{2}$ pint Pea Soup 4 oz. Bread $\frac{1}{2}$ pint Beer	1 pint Pea Soup 4 oz. Bread $\frac{1}{2}$ pint Beer	Ditto	Ditto
Wednesday	Ditto	Ditto	4 oz. Hot Corned Beef 16 oz. Vegetables $\frac{1}{2}$ pint of Beer	3 oz. Hot Corned Beef 12 oz. Vegetables $\frac{1}{2}$ pint Beer	Ditto	Ditto
Thursday ...	Ditto	Ditto	16 oz. Meat Pudding, with Boiled Potatoes $\frac{1}{2}$ pint Beer	12 oz. Meat Pudding, with Boiled Potatoes $\frac{1}{2}$ pint Beer	Ditto	Ditto
Friday ...	Ditto	Ditto	1 $\frac{1}{2}$ pint Meat Stew 4 oz. Bread $\frac{1}{2}$ pint Beer	1 pint Meat Stew 4 oz. Bread $\frac{1}{2}$ pint Beer	Ditto	Ditto
Saturday ...	Ditto	Ditto	12 oz. Currant or Raisin Pudding with Sweet Sauce $\frac{1}{2}$ pint Beer	8 oz. Currant or Raisin Pudding with Sweet Sauce $\frac{1}{2}$ pint Beer	Ditto	Ditto

Rhubarb, or Fruit Pies in the Season occasionally, in addition to the Sunday Dinner, or Salad Vegetables, Lettuce, Radishes, Young Onions, Cabbages, Leeks, Parsnips or Carrots, are served with the Corned Beef not unfrequently.

Roast Veal on Easter and Whitsunday. Plum Buns at Breakfast and Tea on Good Friday. Pork substituted occasionally instead of Beef. Mutton served to the sick, and Wine, Spirits, Porter, &c., at the discretion of the Superintendent.

During the Summer and Autumn months, Baked Rice Pudding, supplemented by Bread and Cheese, is substituted for Pea Soup on Tuesdays. Lunch for Working Patients, 4 oz. Bread, $\frac{1}{2}$ oz. Cheese, $\frac{1}{2}$ pint Beer, at 11 o'clock in the Forenoon; $\frac{1}{2}$ pint Beer at 4 o'clock in the afternoon.

Female Patients in Laundry the same Lunch, and $\frac{1}{2}$ pint Tea at 4 o'clock in the afternoon, also a Hot Meat Supper once a fortnight. A small quantity of Rag Tobacco is distributed to the Men as a reward for good conduct.

CHAPLAIN'S REPORT.

To the Visiting Committee, Stapleton Asylum.

30th December, 1870.

GENTLEMEN,

I have the honour to lay before you my third Annual Report.

The usual services have been held throughout the year; the attendance has been remarkably good, and, as usual, the attention of those present can not be too highly spoken of. I think there has been only one removal for misconduct in Chapel during the whole year. The restraint which the patients must impose upon themselves during the time of Divine service, while it is highly creditable to them, cannot fail to be mentally beneficial too.

My visits to the wards are, I am told, always looked forward to with interest. I generally engage in such conversation as seems to me calculated to lead those whom I address away from the complaints and delusions from which they may be suffering. I always present the bright side of the Gospel, and it is astonishing to see how sometimes for a brief moment the gleaming of gladness lights up the eyes of those who believe themselves lost, when the consoling words of Him, who came to seek and to save the lost, fall upon their ears.

With the sick, when they are capable of comprehending, I read or repeat portions of scripture and pray; when they cannot comprehend I still often pray, believing that, though the children give no sign, the Father is ever near.

You will be pleased, I am sure, to hear that the woman to whom I referred in my last Report, still continues away from the Asylum; she visited me in the summer and brought me a basket of

plums ; she was a patient who suffered from religious despondency, she tells me, and I give her information without comment, that prayer meetings are now held almost nightly in her house.

Another patient who was also in a despondent state about religion, and who lately returned to her friends, has written to me within the past few weeks. She may be said to live now altogether in a religious atmosphere.

I regret to say that a few of the books which you enabled me to purchase have been destroyed by one or two of the inmates. I do not think, however, that I shall lose many in the future ; the patients now thoroughly understand that they cannot obtain a second volume until they have returned the first.

It is with unfeigned sorrow I allude to the serious indisposition of Dr. Stephens, the Superintendent of the Asylum. I sincerely trust his illness will not be of long continuance, and that he will be soon restored to his family and friends, and able to resume those arduous duties which no man could perform more zealously and conscientiously.

I take this opportunity to thank Mr. Day, the new medical Assistant, for many courtesies, and, with much gratitude to you gentlemen for the confidence you have heretofore reposed in me,

I am, your obedient Servant,

J. BURCHELL SPRING.

The Visiting Committee, Bristol
Asylum, Stapleton.

*A STATEMENT of the RECEIPTS and PAYMENTS of the
Committee of Visitors of the Bristol Lunatic Asylum, from the 1st
January to 31st December, 1870.*

R E C E I P T S.

	£	s.	d.	£	s.	d.
FROM UNIONS WITHIN THE COUNTY, viz.:—						
Bristol	3489	3	6			
Clifton	2803	13	10			
Bedminster	735	6	4			
				7028	3	8
FROM THE TREASURER OF THE BOROUGH FUND				319	16	1
FROM UNIONS WITHOUT THE COUNTY, viz.:—						
Pembroke	36	10	0			
Chipping Sodbury	20	10	0			
Chepstow	3	6	0			
Axbridge	4	10	0			
Pontypool	27	4	0			
				92	0	0
FROM SALE OF PRODUCE				111	3	3
FROM PRIVATE PATIENTS				42	0	0
				£7593	3	0

P A Y M E N T S.

	£	s.	d.	£	s.	d.
SALARIES AND WAGES :—						
Officers	748	3	6			
Attendants and Servants ..	918	7	7			
	<hr/>			1666	11	1

PROVISIONS :—

Arrowroot	10	3	0			
Barm	7	5	0			
Beer	484	12	0			
Butter (Salt)	234	1	1			
Ditto (Fresh)	65	0	6			
Bacon	4	5	2			
Coffee and Chicory	117	3	8			
Cheese	76	4	4			
Dried Fruits, &c.	31	17	8			
Eggs	9	2	1			
Flour	505	0	0			
Groats	1	3	0			
Meat	1395	3	4			
Milk	147	0	4			
Mustard and Pepper	8	11	8			
Peas	18	0	0			
Potatoes	57	0	0			
Rice	8	0	0			
Sugar (Moist)	118	18	0			
Ditto (Loaf)	6	5	5			
Sundries	23	0	3			
Salt	3	4	0			
Tea	75	0	10			
Vinegar	2	9	6			
	<hr/>			3408	10	10

NECESSARIES :—

Blacking, Black Lead, &c. ..	7	14	7			
Brushes, Mops, &c. ..	15	4	0			
Buckets	4	4	0			
Crockery Ware	17	4	2			
Coal and Coke	307	13	6			
Candles	2	13	1			
Disinfecting Powder and Fluid ..	15	15	11			
Firewood	23	2	0			
	<hr/>			393	11	3
Carried forward ..				5075	1	11

		£	s.	d.	£	s.	d.
Brought forward	..	393	11	3	5075	1	11
Gas .. ..	..	162	3	11			
Gutta Percha Chambers ..	..	3	12	0			
House Flannel .. ..	..	17	2	4			
Ironmongery and Tin Ware	..	11	2	9			
Matches .. ..	..	1	0	0			
Oils and Colours .. ..	..	6	10	9			
Soap (Bars) .. ..	..	72	16	0			
Ditto (Black) .. ..	..	19	10	0			
Soda, Starch, and Blue ..	..	14	0	6			
Sundries .. ..	..	24	16	0			
					726	5	6

CLOTHING :—

Attendants' Uniform (Male)	..	50	8	0			
„ „ (Female)	..	34	13	7			
Bonnets .. ..	..	3	8	9			
Check Shirting .. ..	..	14	19	10			
Cotton Print .. ..	..	31	12	8			
Calico .. ..	..	14	9	2			
Caps, Lace, &c. . .	..	4	4	5			
Female Patients' Boots ..	..	14	13	4			
Flannel .. ..	..	4	17	9			
Haberdashery .. ..	..	5	17	7			
Leather, &c. .. ..	..	49	5	7			
Making Patients' Clothing	..	5	0	0			
Serge .. ..	..	3	8	5			
Sundries .. ..	..	6	1	4			
Stockings and Worsted ..	..	13	9	6			
					256	9	11

FURNITURE AND BEDDING :—

Cocoa Matting .. ..	..	51	7	5			
Carpeting .. ..	..	3	14	7			
Furnishing Housekeeper's Rooms	..	21	16	6			
Hessian .. ..	..	6	12	10			
Holland and Cord .. ..	..	7	19	11			
Ironmongery and Tin Ware	..	13	3	11			
Ironing Blanket .. ..	..	3	0	9			
Medicine Chest .. ..	..	1	10	0			
Rugs .. ..	..	3	6	0			
Silesia .. ..	..	2	1	10			
Sheetings .. ..	..	30	0	9			
					144	14	6

Carried forward 6057 17 4

			£	s.	d.	£	s.	d.
Brought forward	..	..	144	14	6	6057	17	4
Sundries	..	..	5	3	3			
Ticking	..	..	16	17	0			
Varnishing	..	..	1	9	10			
						168	4	7
BUILDING AND REPAIRS:—								
Bricks	..	..	4	13	11			
Cement	..	..	2	19	0			
Drain Pipes	..	..	5	4	11			
Gas Fittings and Labour	..	..	13	7	2			
Lime ..	..	..	1	13	9			
Masons' Work	..	..	43	11	0			
Painting, Plastering, Glazing, &c.	..	..	68	19	2			
Paints and Colours	..	..	17	18	2			
Repairs, Steam Boilers	..	..	14	17	1			
Do. Engines	..	..	54	5	11			
Do. Pumps and Baths	..	..	2	6	11			
Do. Roofs, per Year	..	..	32	0	0			
Stone ..	..	..	1	0	0			
Sundries	..	..	6	13	10			
Water Tanks	..	..	5	7	0			
						274	17	10
FARM AND GARDEN:—								
Farm and Garden Seeds	..	..	9	10	10			
Do. do. Tools	..	..	4	6	6			
Greenhouse (Glazing)	..	..	6	15	0			
Meal ..	..	..	33	4	6			
Manure and Straw	..	..	99	4	0			
Salt ..	..	..	0	11	0			
Sundries	..	..	10	6	4			
Wheelbarrows	..	..	11	10	0			
Sheep ..	..	..	21	10	0			
Seed Potatoes	..	..	16	11	6			
						213	9	8
DISPENSARY:—								
Drugs..	..	..	37	15	0			
Porter	..	..	70	0	0			
Wines and Spirits	..	..	58	0	0			
Sundries	..	..	0	8	0			
						166	3	0
RATES AND TAXES	..	..	..			18	17	5
MISCELLANEOUS:—								
Advertising	..	..	8	11	7			
Amusements, Recreations, &c.	..	..	39	6	0			
			47	17	7			
Carried forward	..					6899	9	10

			£	s.	d.	£	s.	d.
Brought forward	..	..	47	17	7	6899	9	10
Books, Printing, Stationery, &c.	..	..	89	1	6			
Coir Yarn	..	..	8	4	5			
Haulage, Cart Hire, &c.	..	..	48	18	6			
Insurance	..	..	1	0	0			
Music, and Teaching ditto	..	..	26	0	0			
Pictures and Mouldings	..	..	4	5	6			
Patient at Fisherton	..	..	44	1	7			
Public Accountant	..	..	21	0	0			
Rent Charge	..	..	7	9	8			
Rent of Wells	..	..	21	0	0			
Surgical Assistance	..	..	6	1	0			
Stamps, Postages, Carriage, &c.	..	..	9	4	6			
Sundries	..	..	4	7	11			
Tobacco and Snuff	..	..	41	8	0			
						380	0	2
						£7279	10	0

JAMES FULLER,

Clerk and Steward.

*Average Weekly Cost of Maintenance, Medicine, Care and Clothing of
Patients, during the Year 1870.*

						s.	d.
Provisions	..	..	..	..	..	5	5½
Clothing ..	..	..	..	..	..	0	4¾
Salaries and Wages..	..	..	..	..	..	2	8
Necessaries	..	..	..	..	..	1	2
Surgery and Dispensary	..	..	..	..	..	0	3
Furniture and Bedding	..	..	..	..	..	0	3¼
Garden and Farm	..	..	..	..	..	0	4
Miscellaneous, viz. :—Printing, Books, Stationery, Amuse-							
ments, Recreations, &c.	..	..	..	..	..	0	7¼
Building and } Charged to Maintenance Account					..	0	5¼
Repairs							
						11	7
Less Monies received for Articles, Goods, and Produce sold							
(exclusive of those consumed in the Asylum)	..				..	0	2¼
Total Average Weekly Cost per Head	..	..	..	..	..	11	4¾

JAMES FULLER,

Clerk and Steward.

STATEMENT of ACCOUNTS, 31st December, 1870.

To Cash Balances on last Year's Account, viz.:—		£	s.	d.	£	s.	d.
Treasurer	..	540	5	2			
Clerk to Visitors	..	96	0	6			
		<hr/>					
To Unions within the County..					636	5	8
To the Treasurer of the Borough Fund ..	..				7028	3	8
To the Unions without the County ..	..				319	16	1
To the Sales of Produce, &c. ..	..				92	0	0
„ Private Patient ..	..				111	3	3
					42	0	0
		<hr/>					
					£8229	8	8

By Salaries ..		£	s.	d.	£	s.	d.
„ Wages				748	3	6
					918	7	7
		<hr/>					
„ Provisions				1666	11	1
„ Necessaries				3408	10	10
„ Clothing				726	5	6
„ Furniture and Bedding				256	9	11
„ Farm and Garden				168	4	7
„ Dispensary				213	9	8
„ Building and Repairs				166	3	0
„ Miscellaneous				274	17	10
„ Rents and Taxes				380	0	2
					18	17	5
By Balance, viz.:—							
In hands of Treasurer				837	19	0
Clerk to Visitors				75	19	8
		<hr/>					
					949	18	8
		<hr/>					
					£8229	8	8

Examined and found correct,

(Signed) HENRY J. MILLS,
HENRY ADAMS.

28th February, 1871.

This Report was presented to the Council of the City of
Bristol on 1st January, 1872, and ordered to be printed and
circulated amongst the Members of the Council.

DAN. BURGESS,

TOWN CLERK.

Council House, Bristol.

REPORT

COMMISSION OF FISHERIES

THE ATLANTIC OCEAN

AND THE GULF OF MEXICO

AND THE STATE OF TEXAS

BY J. W. COOPER

U. S. DEPARTMENT OF COMMERCE

BUREAU OF FISHERIES

WASHINGTON, D. C.