# Nineteenth annual report of the county and city of Worcester Pauper Lunatic Asylum.

### Contributors

Worcester Pauper Lunatic Asylum. Pearson, John. Sherlock, James. Jenkins, George. Gore, Arthur L. Forster, John, 1927-1982. Cleaton, John D.

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## NINETEENTH

# ANNUAL REPORT

OF

# The County and City

OF

# WORCESTER

# PAUPER LUNATIC ASYLUM.

WORCESTER : PRINTED BY KNIGHT AND CO., CHRONICLE OFFICE, THE CROSS.



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#### Committee of Visitors for 1871.

#### FOR THE COUNTY.

THE RIGHT HON. THE EARL OF DUDLEY, Witley Court, Stourport.
REV. JOHN PEARSON (Chairman), Suckley Rectory, Worcester.
REV. CHARLES JOHN SALE, Holt Rectory, Worcester.
R. P. AMPHLETT, ESQ., M.P., Wychbold Hall, Droitwich.
COLONEL WOODWARD, The Hyde, Upton-on-Severn.
SIR HENRY LAMBERT, BART., Great Malvern.
EDWARD VINCENT WHEELER, ESQ., Kyrewood House, Tenbury.
THE REV. W. DOUGLAS, Salwarpe Rectory, Worcester.
J. S. PAKINGTON, ESQ., Powick, Worcester.
E. MORTON, ESQ., Kidderminster.
A. H. ROYDS, ESQ., Great Malvern.

#### FOR THE CITY.

H. WILLIS, ESQ. (Mayor), Worcester.
J. W. LEA, ESQ., Upper Wick, Worcester.
F. WOODWARD, ESQ., Lark Hill, Worcester.
J. D. PERRINS, ESQ., Davenham Bank, Great Malvern.

#### Medical Superintendent.

JAMES SHERLOCK, M.D.

#### Assistant Medical Officer.

DR. C. GOWAN.

Chaplain.

REV. A. L. GORE.

#### Treasurer.

JOHN WHITMORE ISAAC, ESQ.

Clerk to the Committee of Visitors. MR. MARTIN CURTLER.

#### Auditor.

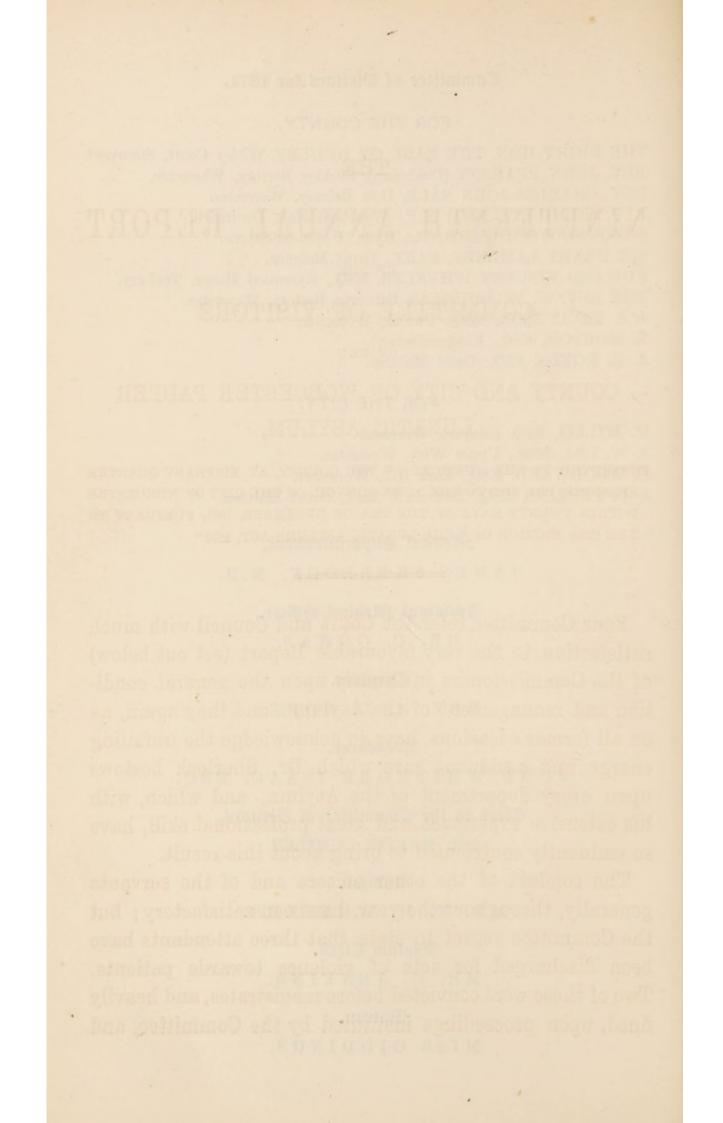
MR. T. H. WHEELER.

Asplum Clerk.

MR. G. JENKINS.

#### Matron.

MISS GIDDINGS,



## THE

# NINETEENTH ANNUAL REPORT

#### OF THE

## COMMITTEE OF VISITORS

#### OF THE

## COUNTY AND CITY OF WORCESTER PAUPER LUNATIC ASYLUM,

PRESENTED TO THE JUSTICES OF THE COUNTY, AT EPIPHANY QUARTER SESSIONS, 1872, AND TO THE TOWN COUNCIL OF THE CITY OF WORCESTER WITHIN TWENTY DAYS OF THE 22ND OF DECEMBER, 1871, PURSUANT TO THE 62ND SECTION OF "THE LUNATIC ASYLUMS ACT, 1853."

Your Committee refer the Court and Council with much satisfaction to the very favourable Report (set out below) of the Commissioners in Lunacy upon the general condition and management of the Asylum : and they again, as on all former occasions, have to acknowledge the unfailing energy and assiduous care which Dr. Sherlock bestows upon every department of the Asylum, and which, with his extensive experience and great professional skill, have so eminently contributed to bring about this result.

The conduct of the other officers and of the servants generally, throughout the year, has been satisfactory; but the Committee regret to state that three attendants have been discharged for acts of violence towards patients. Two of these were convicted before magistrates, and heavily fined, upon proceedings instituted by the Committee, and a warrant has been issued against the third, who absconded after being summarily discharged.

The Committee invariably punish with great severity any act of violence or ill-treatment on the part of attendants, towards the unfortunate patients placed under their charge.

Mr. R. W. Ceely resigned his appointment as Assistant Medical Superintendent in May last, and Dr. Charles Gowan was appointed to succeed him at a salary of £125 a year.

A permanent Clerk has been engaged to assist Dr. Sherlock in his correspondence and keeping up the various medical records, returns, and case books, the labour of which has so largely increased of late years.

The new building for 134 male patients was completed and occupied in August last, and the Committee have determined to take a limited number of male pauper patients from other counties, to fill up the vacant room at present existing in the Asylum.

The eight single rooms, reported to be necessary in the last Annual Report, and sanctioned by the Court and Council last Easter, are also completed, as also are the extensions and renewals at the Gas Works, previously reported upon.

The Fire Insurances upon the entire buildings have been revised, and in some instances the amounts much increased, and insurances have been effected upon the steam boilers.

The entrance Lodge has been enlarged, under the superintendence of Mr. Rowe, by the addition of two rooms, at a cost of £130.

Deputations from several Boards of Guardians have visited the Asylum during the year, and have, in every instance, expressed unqualified approval of its management.

The Committee have under consideration the question of buying cattle and sheep, and slaughtering their own meat on the premises,—a plan which is said to be adopted with considerable profit and advantage at some of the public Asylums, and is recommended by the Commissioners in Lunacy.

The financial condition of the Asylum is in a sound and healthy state, but as this is made the subject of a Special Report presented herewith, in connection with the question of the dietary, the Committee do not think it necessary further to refer to it here.

The rate of weekly charge continues at 8s. 2d. The average cost for the three quarters ended Michaelmas has been 8s.  $2\frac{3}{4}d$ . per head per week.

The Report of the Commissioners in Lunacy, which is subjoined, does not call for any remark here.

The Committee have held twelve general and three special meetings during the year, and the House Committee six ordinary and four extra meetings.

At the last visit of the House Committee in 1870 and 1871 the numbers stood as under :—

2nd December, 1870 1st ,, 1871	272	Females. 353 337	625
being an increase of 22 mai	les; and	l a decrea	ase of 16
females, but this decrease aris	ses from	the remov	val of the
15 remaining Oxfordshire a			
January last. The 25 Northa	mptonsh	ire patien	ts remain
under the contract with that c	ounty.		

We append an Abstract of the Expenditure of the £8,000 granted at Easter, 1870 (see 18th Annual Report, page 6), and of the £3,000 granted at Easter, 1871. We also subjoin an Abstract of the Repair Account and a Statement of the Mortgage Debt.

The profit on out county and private patients for the past year, has been sufficient to defray the cost of general repairs for the year, and if an adequate number of out county and private patients be received, the same result may be expected to occur during the ensuing year.

The two county members of the Committee who, according to the Quarter Sessions Rules, No. 67, will retire, are Mr. Pakington, who has attended nine times, and Mr. Morton, who has attended twelve times. One other member has also attended twelve times, and the selection has been decided by lot.

We subjoin the Chaplain's Annual Report.

Signed on behalf of the Committee,

JOHN PEARSON, Chairman.

Suckley, 27th December, 1871.

#### (COPY.)

## REPORT OF THE COMMISSIONERS IN LUNACY.

## "Worcester County Asylum, " Friday, 10th March, 1871.

"Yesterday and to-day we have gone over every part of this "Asylum and seen therein all the patients, whose condition, making "allowance for the very unusually large proportion of unfavour-"able cases, feeble and infirm as well as paralytic and epileptic, "was on the whole satisfactory. We visited also the new "buildings for male patients, in progress, and were glad to find "them in so advanced a stage towards completion that they will certainly be finished in May. It is most desirable, therefore, "that every possible effort should now be directed to the immediate provision of the furniture that will be required; early occupation of this building being the only practicable "remedy for the principal drawbacks to be made from an other-"wise favourable report of the existing state of the Asylum.

"Since the visit of our colleagues in October, 91 patients " have been admitted-36 males and 55 females; 55 have been "discharged-17 males and 38 females, the recoveries being "24, and the rest relieved or not improved; and 43 have " died-22 males and 21 females. The admissions include 24 "Northamptonshire patients, whose reception, in the over-filled " condition of the female Dormitories, our colleagues thought " unadvisable; while the discharges, on the other hand, include "13 removed to their workhouses or friends as suggested by our " colleagues, as well as 18 others transferred to other asylums. "The deaths, with two exceptions, call for no special remark; "the principal causes having been general palsy and epilepsy, " exhaustion and senile decay, phthisis, and other disorders " ordinary in asylums. In all but three, there were post-mortem " examinations, the relatives having been apprised in every " instance, and their consent obtained.

" In the two excepted cases referred to, inquests were held. " The first was a suicide, of which all the circumstances were at " the time considered by our Board. The last was a very recent " case of a man suffering from general paralysis, and other very " grave bodily diseases; in whom, though no fractures had been " reported at his examination on admission seven months ago, " several fractured ribs were discovered, some very shortly before " and some after death ; the verdict at the inquest held last "Tuesday being, that the man had died from natural causes. " Into the circumstances of this case we made much minute " inquiry, examining the medical officers, and all the principal " attendants, male and female, of the several wards he was in " from admission until death; but, beyond the fact that the " fractures could not have been of recent occurrence, and were " not the cause of death, we failed to arrive at any definite con-" clusion as to how or when they were occasioned.

" In connection with our enquiries in this matter, however, " and our observations as we passed through the Wards, we " desire at once to express an opinion that the staff of day "attendants in No. 4 Male Hospital, and 5 Refractory Male "Ward, is at present inadequate. In the former, containing 45 " patients (of whom 17 were yesterday in bed), there are only "two permanent attendants, a man and his wife, assisted at " meal times and mornings and evenings by two out-door " attendants, who take the charge on the 'Sundays out' or " other holidays of the man and wife; and there is a similar " arrangement in the Refractory Ward 5, containing 48 inmates, " where the man and wife on duty have frequent help from an " assistant attendant, a second assistant being present at meals " and morning and evening. We think, however, that the Hos-" pital should never be left during the day with less than three " attendants, a fourth being necessary at meal times; while, " with 48 inmates, the Refractory Ward should never be without " four attendants; and to effect this, there should be two addi-"tional assistant attendants to superintend and help in out-door "work. There should also be such arrangement in No. 1 Male "Ward, with its 53 working patients and two attendants, as " would prevent its ever being left for however short a time (as " now occasionally, when one of the attendants has his Sunday " out, and the other, left solely in charge, has to fetch food from "the Kitchen), without any attendant at all. Generally on the "female side the staff appears to be sufficient; but, in the " Infirmary, where there are four nurses to 57 patients, of whom "18 are bedridden, a fifth nurse would be desirable. And. " referring to the suggestion of our colleagues for appointment of " other permanent night attendants in each division, we cannot

"think the occasional night help, since directed to be given from the ordinary class, by any means a satisfactory substitute. "The large number of infirm in this Asylum are in absolute "need at all times of such special service.

"The numbers seen by us at our visit were 270 in the male division and 349 on the women's side; altogether 619 patients; there being in addition 3 women absent on leave. All belong to Worcester County or City, excepting those received from Northampton, 22 females, who pay 14s. a week, the ordinary Asylum charge being 8s. 2d.; but there are 16 belonging to the County or City classed as private patients, for whom the payment is from the ordinary rate up to 15s. a week. When the new building, intended to receive 184 male patients, is opened, there will be accommodation for about 750 altogether.

"We found the patients, generally, singularly quiet, and as "to clothing, on the women's side especially, in a quite satis-"factory state, their personal condition otherwise being also " good, making large exceptions for the sick and infirm, of " whom there were yesterday between 50 and 60 in bed, besides "several recent cases so kept under observation for a time. "The numbers entered as under treatment are 220, but these " include not merely the patients taking medicine, but those also " receiving stimulants or extra diet. We saw the dinners " yesterday and to-day, the largest number who dined together " being 107 females in No. 9; and, though we thought the " room too crowded, the conduct of all was orderly and becoming. " Almost all the day-rooms in both divisions (and for the most " part the Dormitories) were subject to the same disadvantage " of crowding, which of course will be remedied by rearrange-" ment extending to both divisions on the opening of the new " male building : but even when this relief is applied, some " structural changes will be absolutely necessary in portions of "the old accommodation. In No. 2 Male Ward, for example, " there is only one closet in the Ward, and only one small bath-" room, for 65 patients, as we saw them to-day. We take occa-" sion to repeat the recommendations of our colleagues for such " improved bathing arrangements as will give fresh water to each " patient, and for better sea grass beds. If the latter continue " to be used, they should never be on laths merely, but always " have a palliass underneath. Upon the whole, we may say, the " beds and bedding throughout were in a clean and proper state.

"As to other remarks made at the last visit, we find that, though a vote for additional single rooms in the main building has passed the Committee it still waits the approval of Quarter " Sessions, and that the recommended substitutes for the existing gas brackets have been ordered, but are not yet supplied.

"The returns as to employment, exercise out of doors, Chapel "attendances, recreation in the way of amusements, and other "matters of Statutory enquiry, appear to be much as formerly "reported. The associated amusements are frequent, and as "many as 330 of both sexes are present at them. At Chapel "on Sundays there are upwards of 350, and on week-days over "280, while the indulgence of exercise beyond the Asylum "grounds is extended to 380 of both sexes weekly. Employed "regularly on the land there are 54 men, and at trades 63; the "numbers taking part in domestic and other work being 64. In "the Wash-house and Laundry there are 60 women; at needle-"work 86 are daily occupied; and in domestic or other work 60 "take part.

"We saw the dinners both yesterday and to-day. Yesterday "it was meat and potatoe pie, with beer, and seemed to be much "enjoyed: but to-day the mutton was too large and too fat to "be satisfactory. It might be worth the consideration of the "Visitors whether advantage would not be found, as regards "both price and quality, if sheep and oxen were bought alive "and slaughtered on the premises.

"The medical records show that the instances of seclusion " since October last have been 73 extended over 32 patients; " and that there has been no restraint. Among these records " we regret to observe that the case books, which are kept by the "Assistant Medical Officer, continue to be very much in arrear, " not only as to the old cases but also as to nearly all patients " admitted during the last twelve months-in the majority of the " latter no entry at all having been made excepting such as " regards the reception of patients on their admission. The " labour of properly keeping the case books in an Asylum of this "magnitude is doubtless very onerous, but it can never with " safety be imperfectly discharged, and occasion should be taken " without delay to guard against a recurrence of the remark we " are now under the necessity of making. The character of the " population of the Asylum is such as to add greatly to the " ordinary medical duties, and upon the opening of the new " building another assistant officer will be found absolutely " essential.

"From what we have seen of this building at our visit, the impression is satisfactory. The work seems well executed; the arrangements generally suitable; and buildings and fittings will not cost more than between £50 and £60 per bed. We have made a few suggestions to Dr. Sherlock in reference to the fitting and appropriation of some of the rooms; and have " recommended, with a view as well as to safety as to improved " ventilation, the lighting of all Dormitories on the first floor by " small fan-lights in the ceiling.

"Making enquiry under the Statute as to the visitation and management here, we find that the Committee devote much "time and attention to the welfare of the institution and its "inmates,—meeting once a month for general business and discharge of patients; once in six weeks, when all the patients are seen and the Wards visited; and holding quarterly meetings for special financial purposes. The Asylum continues also to derive the greatest advantage from Dr. Sherlock's ability and experience, and from his manifest personal interest in the patients of whom he has the charge.

(Signed)

"JOHN FORSTER, JOHN D. CLEATON, COMMISSIONERS

## CHAPLAIN'S REPORT.

DECEMBER 18, 1871.

## My Lords and Gentlemen,

In sending in my Report of the last year I have no new facts to add to those of former years. I have conducted 8 o'clock Morning Prayers on five days during the week, on Wednesdays have read Morning Prayers and the Litany at 11 o'clock in Chapel, and on Sundays have performed the usual Morning and Afternoon Services.

I have ministered to the sick daily, and on three days of the week have visited all the Wards, reading appropriate prayers in the Hospitals.

I have celebrated the Holy Communion at stated intervals during the year, as shewn in my Journal, monthly inspected by you.

My rule is to admit those only to the Sacred rite who have been used to partake of it when in their own parishes, and who have a clear view of the nature of the Sacrament.

I continue to believe that the Church's ordinances and the influence of her Ministers are very helpful to the patients.

> I remain, My Lords and Gentlemen, Yours very faithfully,

> > ARTHUR L. GORE.

## REPAIR ACCOUNT, 1871.

RECEIPTS.	£	s.	D.
1871. Balance from last year (see page 19 of the 18th Annual Report)	370	13	1
Feb. 8.By Profit on Oxford Patients to the 31st December last£43 10 8 3 16 8 13 0 0 	108	12	11
May 8.       ,, Ditto, Oxford Patients to the 31st         March, 1871       12         ,, Ditto, Bromyard       3         ,, Ditto, Northampton       86         ,, Ditto, Private Patients       51         9       1	153		
Sept. 7.       ,, Ditto, Bromyard Patients to 30th         June, 1871       3 15 10         ,, Ditto, Northampton       83 8 4         ,, Ditto, Private Patients       54 4 3	141		5
Nov. 6.,, Ditto, Bromyard Patients to 30th September, 18713 16 8,, Ditto, Northampton84 6 8,, Ditto, Private Patients57 3 3	145	6	7
· · · · · · · · · · · · · · · · · · ·	£919		8
1871. EXPENDITURE.			
Feb. 6. Paid General Repairs, Materials, &c., for Christmas quarter, 1870, as per book	141	19	5
May 1. Paid General Repairs, Materials, &c., for Lady Day quarter, 1871, as per book	98	18	1
Aug. 7. Paid General Repairs and Materials for Midsum- mer quarter, as per book	189	14	1
Nov. 6. Paid General Repairs and Materials for Michael- mas quarter, as per book	213	9	1
Balance in hand	$\begin{array}{c} 644 \\ 275 \end{array}$		8 0
	£919	14	8

-

## BUILDING ACCOUNT.

	RECEIPTS.	£	s.	D.	
	County, 1st Instalment (8-9ths) of their portion of £8,000 ordered at Easter Quarter Sessions, 1870	7,111			
	City Treasurer, their portion of above sum County, their portion of sum of £3,000 ordered at	888	16	8	
	Easter Quarter Sessions, 1871	2,666			
"	City, their portion of said sum of £3,000	333	6	8	

£11,000 0 0

## EXPENDITURE.

Balance overspent (see 17th Annual Report, page 18)	129	14	11
Mr. H. Lovatt, contract and extra work in new buildings		12	11
Ditto, on account of single rooms	620	0	0
Mr. H. Hogan, Clerk of Works	164	0	0
Furniture and fittings of new Wards	877	14	4
Mr. H. Hilton, on account gasholder tank	260	0	0
Mr. H. Rowe, on account of commission	200	0	0
Horsley Company, gasholder, &c		10	3
	10,351	12	5
Balance in hand, to pay outstanding accounts and other requirements	648	7	7
	£11,000	0	0

## STATEMENT OF MORTGAGE DEBT.

	For the	Cou	nty.	For th	e C	ity.	Tot	al.	
The total aggregate)	£		and the second	£			£	s.	D.
originally borrowed	56,888	17	8	-7,111	2	4	64,000	0	0
amounted to) Borrowed since	22,827	16	4	2,083	7	0	24,911	3	4
Dollowed Since		10	T	2,000		0	24,011	0	Ŧ
	79,716	14	0	9,194	9	4	88,911	3	4
Paid off	42,271	6	0	4,879	19	0	47,151	5	0
Balance now due £	37,445	0	0	4,314	10	4	41,759	18	
Datance now due 2	01,110	0	0	4,014	10	Ŧ	41,709	10	4

(Signed)

J. PEARSON.

TABLE I.—Showing the History of the Annual Admissions since the opening of the Asylum, with the Discharges and Deaths, and the number of each year's remaining on the 31st December, 1871.

Total Discharged and Died of each year's Admissions    Remaining	feach Year's Admissions	1 .					a second s	
=		8.	Total.	$\begin{smallmatrix} 100\\ 103\\ 103\\ 103\\ 103\\ 103\\ 103\\ 103\\$	625			
=	ch Y	31st Dec., 1871.	Females.	$\begin{array}{c} 28\\ 6\\ 6\\ 6\\ 6\\ 112\\ 112\\ 115\\ 115\\ 115\\ 115\\ 115\\ 115$	335		Total. 30.40 6.98 8.98 8.98 35.75 22.94	100.00
roar's Admissions	ofea	31	Males.	22 412 55 55 55 55 55 55 55 55 55 55 55 55 55	290		500088	10
ı vear's Admissi			.IntoT	$\begin{array}{c} 100\\ 286\\ 286\\ 286\\ 286\\ 261\\ 262\\ 262\\ 262\\ 262\\ 262\\ 262\\ 26$	974			
rear's Adr		Died.	Females.	83 113 113 113 113 113 113 113 113 113 1	488		es.	
vear's			Males.	80 110 220 220 220 220 220 220 220 220 22	536		Females. 83.76 7.24 8.58 81.40 24.03 24.03	100.00
1 2	1.	ed.	.IntoT	1221221221222 122122122212222 12222122222	107	1.	<b>H</b>	
ac]	t, 187	Not Improved.	Females.	11 11 11 19 19 11 10 11	50	1871		
ofe	c 31st	Imj	Males.	0101 H000H4H4010101H0100HH	57	31st,	Males. 26.86 6.70 4.29 40.33 21.82	00
Died	to December 31st, 1871.	d.	.IntoT	000012001412020000000000000000000000000	190		Ma 26, 4, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,	100.00
and	Dece	Relieved.	Females.	7004414142005590400010	101	mbe	· · · · · ·	1
red	to	Re	Males.	10 10 00 4 H 10 4 IP 31 10 61 60 IP 4 4 61 51 60 61 H	68	December		
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d Di		Recovered.	Females.	1783828888888888888888888888888888888888	471	852,		
Tota		Rec	Males.	113 113 113 113 113 113 113 113 113 113	1857	F		
=			.IstoT	00 I 01 0111147-00998	81	11 <i>th</i> ,		
Died		Died.	Females.	од еесенни со го го	42			
and		I	Males.	1000000 H H H H	39	August		
Of each year's Admissions. Discharged and Died		.ba	.IstoT	00 H 10 H	10	F mo.		
scha		Improved.	Females.	co H 44	80	F.		
S. Di	371.	Im	Males.	н н	67	Admissions		
ssion	in 1871	q.	.IntoT	нн нонооно о	24	niss		
\dmi		Relieved.	Females.	H 01 H4H01 01	13	Adn		
ar's /		Re	Males.	HH NHH88 H H	11	tal		
sh ve		ed.	Total.		1 61	Summary of the Total		
of eac		Recovered.	Females.		49	f the		
		Rec	Males.	1 1061	30	o h		
-			.IntoT	$\begin{array}{c} 192\\ 972\\ 972\\ 888\\ 880\\ 1300\\ 1320$	2724	ma	Recovered Relieved Not Improved Dead Remaining	
		bsed es.	Females.	8554954145924148444888889888	151 2	Sum	ned d	
		Relapsed Cases.	Males.		104 1	-	Recovered Relieved Not Improved Dead Remaining	
	.bed.	1	Females.	101 44 55 55 55 55 55 55 55 55 55 55 55 55				
	Admitted.	New Cases.	Males.	10227385666666666666666666666666666666666666	12251		of Cases	
	Δ.	Year.	From Aug. 11th	1852 1853 1855 1856 1856 1856 1856 1856 1860 1860 1860 1863 1864 1865 1865 1865 1865 1865 1865 1865 1866 1866	Totals 1225 1244		Tercentage of	

TABLE II.-General Results of each Year since the opening of the Asylum.

ge	ns.	.IstoT	$\begin{array}{c} & & & & & \\ & & & & & & \\ & & & & & & $	81.7
Percentage of Recoveries	Admissions.	Females.	$\begin{array}{c} 1.9\\ 35.5\\ 35.5\\ 35.6\\ 35.9\\ 35.6\\ 35.9\\ 35.6\\ 35.6\\ 35.6\\ 38.2\\ $	36.2
of Ro	Adn	Males.	$5.5\\17.8\\35.8\\35.8\\35.8\\30.0\\30.3\\36.3\\37.1\\38.8\\34.3\\37.1\\38.8\\34.3\\37.1\\38.8\\34.3\\37.1\\38.8\\34.3\\37.1\\38.8\\38.8\\38.8\\38.8\\38.8\\38.8\\38.8\\38$	28.2
ge	nber	.IntoT	$\begin{array}{c} 2.6\\ 16.0\\ 16.0\\ 12.3\\ 12.3\\ 12.3\\ 11.0\\ $	12.3
Percentage of Deaths o	ge nui sident	Females.	$\substack{ \begin{array}{c} 2.4 \\ 11.5 \\ 12.4 \\ 12.7 \\ 12.7 \\ 6.6 \\ 6.8 \\ 8.9 \\ 8.1 \\ 7.6 \\ 6.8 \\ 8.1 \\ 7.6 \\ 8.1 \\ 7.8 \\ 8.1 \\ 11.5 \\ 11.5 \\ 11.5 \\ 11.5 \\ 12.1$	10.0
Per of D	average numbe Resident.	Males.	$\begin{array}{c} 2.9\\ 221.1\\ 225.0\\ 14.9\\ 8.0\\ 8.0\\ 8.0\\ 114.9\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 116.3\\ 117.$	15.3
		.IntoT	$\begin{array}{c} 115\\ 1152\\ 2316\\ 2316\\ 2330\\ 3522\\ 3530\\ 3523$ 3523	426
Average	Resident.	Females.	83 104 112 112 112 112 1130 1130 1130 1131 1131	242
Ā	Re	.selsM	$\begin{array}{c} 69\\ 900\\ 1104\\ 1110\\ 1100\\ 11$	184
pa	Year.	.IntoT	$\begin{array}{c} 1178 \\ 2213 \\ 22$	
Remained	of	Females.	$\begin{array}{c} 97\\ 109\\ 114\\ 128\\ 185\\ 185\\ 161\\ 179\\ 161\\ 179\\ 185\\ 236\\ 236\\ 236\\ 2315\\ 332\\ 332\\ 332\\ 332\\ 332\\ 332\\ 332\\ 33$	
Re	close	Males.	$\begin{array}{c} 81\\ 102\\ 104\\ 107\\ 107\\ 116\\ 116\\ 116\\ 116\\ 116\\ 1170\\ 1172\\ 1184\\ 1184\\ 1184\\ 1184\\ 1184\\ 1286\\ 1286\\ 2288\\ 2288\\ 2296$	
		.IntoT	4825888888884244224835558	974
Diad	mar.	Females.	25555555555555555555555555555555555555	438
F	-	.solaM	$112\\22\\33\\54\\33\\56\\35\\56\\5$	536
	ved.	.IntoT	LS 92129922424514645101	107
	upro	Females.	88 6 1 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	20
	Unim	Males.	HH 00000000000000000000000000000000000	57
çed.	d.	.IntoT	$128\\248\\248\\248\\248\\248\\248\\248\\248\\248\\2$	190
Discharged	Relieved.	Females.	00070 014PP440H8P7070138	101
Dise	Re	Males.	1001001004001001001001001	68
	ed.	.IntoT	735554544444444444444444444444444444444	828
	Recovered.	Females.	$\substack{111\\228}\\228\\228\\228\\228\\228\\228\\228\\228\\22$	471
	Rec	Males.	3000000000000000000000000000000000000	357
E.	.n.	Total.	$\begin{array}{c} 192\\ 97\\ 88\\ 88\\ 892\\ 101\\ 120\\ 1120\\ 1120\\ 1150\\ 1150\\ 1150\\ 1150\\ 1150\\ 1150\\ 1150\\ 1150\\ 117$	2724
A. Twetttad	111111	Females.	$\begin{smallmatrix} 101\\45\\45\\68\\52\\52\\53\\68\\70\\68\\7$	1395
A.A.	Au	Males.	$\begin{array}{c} 91\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52\\ 52$	1829 1895 2724
Datac	rates.	From Aug. 11th	$\begin{array}{c} 1852\\ 1853\\ 1855\\ 1855\\ 1855\\ 1856\\ 1856\\ 1857\\ (a)\\ 1856\\ (a)\\ 1860\\ (a)\\ 1861\\ (b)\\ 1862\\ (b)\\ 1862\\ (b)\\ 1863\\ (b)\\ 1863\\ (b)\\ 1863\\ (b)\\ 1864\\ (b)\\ 1863\\ (b)\\ 1866\\ $	Totals and Averages of 19.89 years

During the years so marked there were resident 30 Male Patients from the Bedford Asylum. During the years so marked there were resident 30 Female Patients from the Abergavenry Asylum. During the years so marked there were resident 30 Female Patients from the Oxford Asylum. During the years so marked there were resident 45 Female Patients from the Oxford and 10 from the Abergavenry Asylums. During the year so marked there were resident 24 Female Patients from the Oxford Asylum.

20000

	Males.	Females.	Total.
No. of Inmates at close of 1870 Admitted for the first time during the year Re-admitted during the year	$265 \\ 102 \\ 5$	$379 \\ 53 \\ 15$	
M. F. T. Discharged 43 70—113 Of whom were Recovered 30 49—79 ,, ,, Relieved 11 13—24 ,, ,, Unimproved 2 8—10 Died 39 42—81	372	447	819
Total discharged and died during the year Number of Patients at close of 1871	82 290 283	112 335 347	$ \begin{array}{r} 194 \\ 625 \\ 630 \end{array} $
Average number resident throughout the year Highest number in the Asylum during the year Lowest number in the Asylum during the year	286 259	359 349	645 608

## TABLE III.-General Results of the Year 1871.

TABLE IV.—Showing the Admissions, Re-admissions, Discharges, and Deaths, from the opening of the Asylum to the present date, December 31st, 1871.

	Males.	Females.	Total.
Patients admitted during the period of nineteen years and four months	1225	1244	2469
Patients re-admitted	104	151	255
Total number of cases admitted	1329	1395	2724
Discharged or RemovedM. F. T.			
Recovered			
Unimproved			
Died	1039	1060	2099
Remaining December 31st, 1871	290	335	625
Average number resident during the 19-39 years	184	242	426

Dettents in e	, wore	2							
	Admissions.			Dis	scharg	ges.	Deaths.		
Months.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	5.6 1 6.4 N C C C C 0.4 Females.	Total.
January February March April May June July August September October November December		999118523245377	$\begin{array}{c} 23 \\ 19 \\ 24 \\ 22 \\ 11 \\ 10 \\ 14 \\ 9 \\ 14 \\ 9 \\ 6 \\ 14 \end{array}$	$ \begin{array}{c} 11 \\ 12 \\ 4 \\ 2 \\ 3 \\ 5 \\ 3 \\ 6 \\ 6 \end{array} $	$\begin{array}{r} 26 \\ 5 \\ 1 \\ 2 \\ 7 \\ 4 \\ 1 \\ 4 \\ 5 \\ 7 \\ 2 \\ 6 \end{array}$	$37 \\ 6 \\ 3 \\ 2 \\ 11 \\ 6 \\ 4 \\ 9 \\ 8 \\ 10 \\ 5 \\ 12$	$\begin{array}{c} 7 \\ 2 \\ 2 \\ 6 \\ 3 \\ 4 \\ 3 \\ 2 \\ 1 \\ 2 \\ 2 \\ 5 \end{array}$	8 3 5 2 7 3 1 3	${ \begin{array}{c} 14\\ 10\\ 5\\ 11\\ 5\\ 11\\ 6\\ 2\\ 2\\ 2\\ 5\\ 8 \end{array} }$
Totals	107	68	175	43	70	113	39	42	81

**TABLE V.**—Showing the number of Admissions, Discharges, and Deaths in each Month of the Year.

**TABLE VI.**—Showing the Form of Mental Disease in those Admitted, Discharged, and Deceased during the Year.

	Ad	lmitte	ed.	Dis	charg	ed.	De	ceased	1.
Form of Mental Disease.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Mania, Acute	5 2 12 2 10 10 6 4 6 7 1 2 1 3 1 1 1	$\begin{array}{c} 24 \\ 5 \\ 1 \\ 1 \\ 4 \\ 3 \\ 1 \\ 5 \\ 1 \\ 4 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$	$\begin{array}{c} 57\\10\\3\\1\\4\\15\\2\\11\\15\\1\\10\\7\\7\\18\\2\\3\\1\\2\\3\\1\\2\end{array}$	$     \begin{array}{c}       14 \\       6 \\       1     \end{array}     $ $       3 \\       8 \\       1 \\       2 \\       4     \end{array}     $ $       1 \\       2 \\       1     \end{array}   $	$   \begin{array}{c}     20 \\     10 \\     1 \\     1 \\     2 \\     3 \\     2 \\     1 \\     7 \\     2 \\     18 \\     1 \\     1 \\     1 \\     1   \end{array} $	$   \begin{array}{r}     34 \\     16 \\     2 \\     1 \\     2 \\     3 \\     5 \\     1 \\     15 \\     3 \\     2 \\     22 \\     1 \\     1 \\     3 \\     1 \\     1 \\     1 \\   \end{array} $	$     \begin{array}{c}       2 \\       3 \\       6 \\       1 \\       6 \\       6 \\       1 \\       7 \\       2 \\       1 \\       1     \end{array} $	$9 \\ 1 \\ 2 \\ 3 \\ 7 \\ 3 \\ 6 \\ 2 \\ 2 \\ 5 \\ 1 \\ 1 \\ 1$	$   \begin{array}{r}     2 \\     12 \\     1 \\     8 \\     1 \\     9 \\     13 \\     3 \\     7 \\     5 \\     9 \\     7 \\     1 \\     1 \\     1 \\     1 \\   \end{array} $
Totals	107	68	175	43	70	113	39	42	81

Duration.	Ad	Admitted.			Recovered.			Relieved or Unim- proved.			Deceased.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
Under 1 month , 3 months , 6 , , 9 , , 12 , Above 1 year , 2 years , 3 , From 5 to 10 years , 10 to 15 , , 15 to 20 , , 20 to 25 , , 25 to 30 , For a period of 40 years , 61 , For days and weeks (undefined) For years , Congenital Unknown	$   \begin{array}{r}     37 \\     15 \\     12 \\     2 \\     4 \\     7 \\     2 \\     1 \\     3 \\     3 \\     2 \\     4 \\     6 \\     7   \end{array} $	21 $33$ $1$ $4$ $1$ $2$ $1$ $1$ $8$ $2$ $1$ $ 1$	$\begin{array}{c} 26\\ 14\\ 3\\ 7\\ 10\\ 2\\ 3\\ 1\\ 7\\ 1\\ 2\\ 1\\ 4\\ 10\\ 4\\ 8\\ 8\\ \end{array}$	21 3 3 1 1 1	23 8 11 1 2 1	$\begin{array}{c} 44\\11\\14\\1\\2\\1\\1\\2\\1\\1\end{array}$	2 2 1 1 2 2 1 2 1 2 1 3 1	$     \begin{array}{c}       1 \\       3 \\       1 \\       2 \\       5 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       2 \\       1 \\       1 \\       1 \\       2 \\       1 \\       1 \\       1 \\       1 \\       2 \\       1 \\       1 \\       1 \\       2 \\       1 \\       1 \\       1 \\       2 \\       1 \\     $	52 11322 72 1 1151	$ \begin{array}{c} 10\\ 8\\ 3\\ 5\\ 1\\ 1\\ 1\\ 2\\ 1\\ 2\\ 1\\ 1\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 1\\ 2\\ 2\\ 1\\ 2\\ 2\\ 1\\ 2\\ 2\\ 1\\ 2\\ 2\\ 1\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\ 2\\$	58224423 1111 133221 133221	$   \begin{array}{r}     15 \\     16 \\     5 \\     2 \\     9 \\     3 \\     4 \\     1 \\     1 \\     1 \\     1 \\     1 \\     5 \\     4 \\     3 \\     3 \\     3   \end{array} $	
Totals	107	68	175	30	49	79	13	21	34	39	42	81	

TABLE VII.—Showing the Duration of Mental Disease previous to Admission, in those Admitted, Discharged, and Deceased.

	Du	ratio	on, 8	ю., о і	f M in F	enta our	l Di Clas	seas ses.	e on .	Adn	nissi	on,	
					The	The Discharges.							
Class.	Ad	mitt	ed.	Recovered.			Re or	nov lieve Uni	ed, m-	Deaths.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
First Class.—Cases of first attack and within 3 months on Admission	41	22	63	15	21	36	2	1	3	17	10	27	
attack, above 3 and within 12 months on Admission <i>Third Class.</i> —Cases not of the first attack, and within	18	10	28	60	10	13	2		2	7	11	18	
12 months on Admission Fourth Class.—Cases of first attack or not, but of more		21	37	9	15	24	2	2	4	4	4	8	
than 12 months on Admis- sion	25	14	39	1	3	4	6	18	24	10	16	26	
Unknown	7	1	8	2		2	1		1	1	1	2	
Totals	107	68	175	30	49	79	13	21	34	39	42	81	

TABLE VIII.—Showing the Class to which the Admissions, Discharges, and Deaths, of the Year are referred.

**TABLE IX.**—Showing the Number of Attacks of Insanity in the Admissions, Discharges, and Deaths of the Year.

					The	Dis	char	ges.				
No. of Attacks.	Admissions			Recovered.			Relieved or Unim- proved.			Deaths.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Cases of the first attack ,, second ,, ,, third ,, ,, fourth ,, ,, fifth ,, ,, sixth ,,			$     \begin{array}{r}       114 \\       19 \\       4 \\       3 \\       1     \end{array} $	17 2 1	31 7 3 3	48 9 3 4	6 2	10 3 1	16 5 1	32 1 1	31 6	
Have had several attacks Congenital Unknown			$20 \\ 8 \\ 6$	7 2	4 1	11 3	$\begin{array}{c}1\\3\\1\end{array}$	3 2 2 2	453		3 2	$\begin{array}{c} 6\\ 3\\ 1\end{array}$
Totals	107	68	175	30	49	79	13	21	34	39	42	81

$\begin{array}{c c} Concussion in Railway Collision \dots 1 & 1 & 1 \\ Epilepsy \dots 13 & 4 & 17 & 1 & 1 & 2 & 2 & 2 & 6 & 7 & 1 \end{array}$	
Physical Causes.     missions.     Re- covered.     Relieved, or Unim- proved.     Death       Injury to the Head by falls or blows """"""""""""""""""""""""""""""""""""	
isolation in Railway Collision         isolation in Railway Collision         isolation in Railway Collision	-
""""""""""""""""""""""""""""""""""""	Total.
"""       and Decay of Old Age       1       1       1       1         """       Paralysis       2       2       1       1       1         """       Previous Attacks       4       4       1       1       1       1         """       Previous Attacks       4       4       1       1       1       1       1       1         """       """       Previous Attacks       4       4       1	1 1 2
Apoplexy         1<	8 1 1
", and Decay of Old Age 1 1 1 ", ", "General Bad Health 1 1 1	1 13
,,     Hereditary and Intemperance     2     2       ,,     and Irregular Mode of Life     1     1       ,,     ,     Fright     1       ,,     ,     Over-exertion     1	1
,, and Sunstroke       1	3
""     "     Profligacy	11
"       and Hereditary	8 1 1
", and Previous Attacks     2     2     1     1       ", Debility     1     1     1     1       Climacteric	1
Uterine Derangementand Hereditary11""and Hereditary11General Bad Health112""and Previous Attacks1"""Poverty111	
""""""""""""""""""""""""""""""""""""	1
""""     ""     Miserly Habits     1     1     1       Degeneration of Old Age     """"""""""""""""""""""""""""""""""""	1 3 1 1
Masturbation       1       1       1         ,, and Previous Attacks       1       1       1         Dentition        1       1       1         Syphilis and Immorality       1       1       1       1	1 1 1 1
Congenital	33
Total Physical	4

## **TABLE** X.—Showing the Assigned Causes of the Mental Disease in the Admissions, Discharges, and Deaths of the Year.

			-	T	he	Disc	char	ges	.	1		-
Mandala		ne A ssio			Re- vere	ed.	Rei	nov liev Uni	ed, m-		rhe eatl	
Moral Causes.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Grief at Death of Friends " " " " " " " " " " " " " " " " "	1	2 1 1 1	3 1 1 1		2 1	2 1		×			2 1 1	2 1 1
", and Previous Attacks ", Anxiety about Work ", Want of Employment	1 1 1 1 1 1 1	1	1 1 1 1 1 1 2 1	1	81	1 1 1 3 1		1	1		1	1
" " " " " " " " " " " " " " " " " " "	1 1 2 1	1	21 21 21 2	1	1 2 1	1 2 3 1				1 1 1	1	111111111111111111111111111111111111111
Pecuniary Difficulties and Losses """ Anxiety """ Previous Attacks """ Hereditary Excessive Mental Exertion """ and Previous Attacks """ Hereditary """ Spermatorrhœa	1	1111	2 1 1 1 1	111	1	1 1 1 1	1		1	1	1	1 1 1
Religious Fanaticism """ and Debility """ "Poverty Want of Employment and Hereditary Loss of Property Losses in trade Irregular and Dissolute Mode of Life	1 1 2 1 1	1	8 1 2 1	1	8 1 1 1	8 1 1 1 1				1	1	1 1 1 1 1
Imprisonment Jealousy of Wife. Desertion of Husband " " and Hereditary Fright Retired Mode of Life. Disagreement with Fellow Servants Ill treatment by Friends	1 1 1 1	1	1 1 2 1	1	111	1		1	1		1	1
Ill-treatment by Friends Disappointment in Love		1	1		1 1 1	1 1 1	1 1	-	-	-		
Total Moral ,, Physical Unknown	74	6	115 18	2	28 25 1	32 44 8	1 8 4		3 19 12	6 31 2	13 23 6	19 54 8
Total Number of Cases	107	68	175	30 	49	79	13	21	34	39 	42	81
Hereditary predisposition to Insanity known to exist in the Cases of	14	8	22	4	9	13	2	8	5	9	8	12

**TABLE X** (continued).—Showing the Assigned Causes of the Mental Disease in the Admissions, Discharges, and Deaths of the Year.

	Males.	Females.	Total.
Have attempted Suicide	18 18	9 14	27 32
Total	36	23	59
Form of Insanity during which Suicide was attempted. Mania, Acute , Puerperal. , with Epilepsy. , General Paralysis Dementia. , with Paralysis. , Epilepsy. Melancholia. Monomania of Unseen Agency. Amentia (Idiotcy)		3 1 2 1 1 1	$9 \\ 1 \\ 5 \\ 2 \\ 1 \\ 1 \\ 4 \\ 1 \\ 1$
Total	18	9	27
Form of Insanity during which Suicide was meditated. Mania, Acute , Chronio , â Potu , Puerperal. , with Epilepsy , General Paralysis Dementia. , Senile , with Paralysis. , General Paralysis , Epilepsy Melancholia. Monomania of Unseen Agency	$5\\1\\1\\3\\2\\1\\1\\1\\2$	$     \begin{array}{c}       2 \\       1 \\       1 \\       1 \\       1 \\       1 \\       1 \\       5 \\       1 \\       1     \end{array} $	$\begin{array}{c} 7\\ 2\\ 2\\ 1\\ 4\\ 2\\ 1\\ 1\\ 1\\ 2\\ 7\\ 1\\ \end{array}$
Total	18	14	32
Means used in Attempts made.         Abstaining from Food and Precipitation         """"Cutting Throat         Cutting Throat         """"and Hanging         Precipitation         """"and Cutting Throat         Strangulation         Hanging         Drowning         Suffocation	$     \begin{array}{c}       1 \\       4 \\       1 \\       3 \\       2 \\       1 \\       6 \\       \end{array} $	$     \begin{array}{c}       1 \\       1 \\       2 \\       1 \\       1 \\       1 \\       1 \\       1 \\       1 \\       1       1       1       1       1       $	$2 \\ 1 \\ 6 \\ 1 \\ 4 \\ 1 \\ 3 \\ 1 \\ 7 \\ 1$
Total	18	9	27

 
 TABLE XI.—Illustrative of Suicidal Tendency in those Admitted during the Year.

Banker's Assistant       1         Barber       1         Bott man, and Daugher of       1         Bott Builder       1         Bott Builder       1         Bott Cher's Assistant       1         Butcher's Assistant       1         Butcher's Assistant       1         Butcher's Assistant       1         Carpenters, and Wile of       2         Carpenters, and Wile of       1         Carpenters, and Wile of       1         Collair, and Widew of       1         Coollair, and Widew of       1         Coollair, and Widew of       1         Cooper, Wile of       1         Commercial Agent       1         Dector of Medicine       1         Dressmaker       1         Deraper's Assistant       1         Dector of Medicine       1         Dressmaker       1         Engine Driver       1         Engine Driver       1         Engine Driver       1         Gardeners, and Wile of       2         Glass Cutters       2         Grooms       2         Goroma and Gloveress       1         Howsecepers									Males.	Females.	Total
Boat Builder         1         1           Boat Builder         1         1           Butcher, Wife of         1         1           Browers Drayman and Cellarman         2         1           Carpet Weavers         1         2           Chemist's Assistant         3         2           Conduman         1         2           Conduman         1         1           Conderman         1         1           Conduman         1         1           Conduman         1         1           Conduman         1         1           Domostic Duties         1         1           Dersesunkler         1         1           Drayes asistant <t< td=""><td>nker's Assista</td><td>nt</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td></t<>	nker's Assista	nt									1
Doad Builder         1           Data Builder         1           Butcher, Wile of         1           Carpenters, and Wile of         1           Charwonen         1           Coller, and Wile of         1           Coachman         1           Coal Munc's Assistant         1           Coller, and Widow of         1           Conference         1           Contor Medicine         1           Doctor of Medicine         1           Dorbards Assistant         1           Dector of Medicine         1<										1	1
Butcher's Assistant         1         1           Brever's Drayman and Cellarman         2         1           Carpet Weavers         1         2           Charlet Weavers         1         2           Charlet Weavers         1         1           Context Status         1         1           Context Status         1         1           Controp Wide of         1         1           Controp Wide of         1         1           Domest of Duties         1         1           Domest of Louise         1         1           Domest of Louise         1         1           Destrop Y Assistant         1         1           Detect of Louise         1         1           Detect of Louise         1         1           Detect of Courses         1         1           Detect of Courses         1         1           Detect of Courses         1	atman, and D							• •	1	1	2
Butcher, Wife of       1         Brevers' Drayman and Cellarman       2         Bricklayer       1         Carpet Weers       1         Carpet Weers       1         Chemist's Assistant       1         Chemist's Assistant       1         Coller, and Wide of       1         Coachman       1         Coller, and Wide of       1         Construct       1         Condiminan       1         Contor Medicine       1         Douter of Medicine       1         Dector of Medicine       1         Electro Stereotyper       1         Electro Stereotyper       1         Electro Stereotyper											1
Brever's Drayman and Cellarman         9           Bicklayer         1           Bicklayer         1           Carpen Weavers         1           Charpenters, and Wife of         1           Charwomen         1           Charwomen         1           Chemist's Assistant         1           Coll Miner's Daughter         1           Coller, and Widow of         1           Coller, and Widow of         1           Cooper, Wife of         1           Doctor of Medicine         1           Dorestin Duriver         1           Electro Stereotyper         1           Enginee T.         1           Friking Tackle Maker         1           Forgenan         2           Forgenan         2           Forgenan         2           Forgenan         1           Coundrymen, Wives of         2           Hardeners, and Gloveress         1           Hower and Gloveress         1           Boresc								0.0231		1	1
Bricklaver       1       1         Carpet Weavers       1       1         Carpet Weavers       1       1         Chemist's Assistant       1       1         Coachman       1       1         Conpert Wise Assistant       1       1         Commercial Agent       1       1         Courier       1       1         Dornestic Dutties       1       1         Dornestic Dutties       1       1         Dressmaker       1       1         Electro Streeotyper       1       1         Fishing Tackle Maker       1       2         Orgenan       2       1         Anderess, and Wile of       2       1         Hawkers       2       1         Hawkers       2       1         Inderesenait Maker       1       2         Inderesenait Maker       1       2         Inderesenait Maker       1       1         Inderesenait Maker       1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td>-</td> <td>2</td>									2	-	2
Carpet Weavers       2       1         Charve Weavers       1       2         Chemist's Assistant       1       2         Chemist's Assistant       1       1         Cond Miner's Daughter       1       1         Colleris       1       1         Coller, and Widow of       1       1         Conmercial Agent       1       1         Conmercial Agent       1       1         Doctor of Medicine       1       1         Dortestine Duriver       1       1         Electro Stereotyper       1       1         Enginee T.       1       1         Frihing Tackle Maker       1       2         Forgenan       2       1       3         Forgenan       2       1       3         Howsers       2       1       3         Howsers       2       1       3         Howsers       2       1       3         Ho								1046			ĩ
Cartiel Weivers       1       1         Charwomen       1       1         Charwomen       1       1         Chemist's Assistant       1       1         Condiminan       1       1         Cooper, Wife of       1       1         Doctor of Medicine       1       1         Dornape's Assistant       1       1         Dornape's Assistant       1       1         Dornape's Assistant       1       1         Dornape's Assistant       1       1         Tressmaker       1       1         Electro Stereotyper       1       1         Stradeners, and Wike of       2       1         Anderess, and Wike of       2       1         Hawkers       1       2         Horse and Gloveress       1       1         Hawkers       1       1         Lawkers       1       1         Horse and Gloveress	menters and								2	1	ŝ
Charlwomen       1       2         Chemist's Assistant       1       1         Cond Miner's Daughter       1       1         Collerks       1       1         Collerks       1       1         Coller, and Widow of       1       1         Coller, and Widow of       1       1         Commercial Agent       1       1         Copenstic Duties       1       1         Doctor of Medicine       1       1         Doctor of Medicine       1       1         Dorestin Duties       1       1         Dressinaker       1       1         Electro Stereotyper       1       1         Engineo Driver       1       1         Frailerer, Son of       1       1         Corgenan       1       1         Fordiners, and Wife of       1       1         Alas Cutters       2       1         Hawkers       2       1         Hawkers       1       1         Iousekeepers       3       1         Hows and Gloveress       3       1         Hawkers       3       1         Housekeepers <td>net Weavers</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>100</td> <td></td> <td>1</td> <td>3 2 2</td>	net Weavers							100		1	3 2 2
Dhemist's Assistant       1       1         Joal Minor's Daughter       1       1         Joantiner       1       1         Domestic Duties       1       1         Denter of Medicine       1       1         Tristing Tackle Maker       1       1         Tristing Tackle Maker       1       1         Troumer, wike of       2       1         Ardeners, and Wike of       2       1         Hawkers       1       2         I Austers       1       2         Jousekeepers       1       1         Jousekeepers       1       1								1.		2	2
Dierks								10000	1	1.1.1.1.1.1.1.1.1	1
Doachman         1         1           John Minor's Daughter         1         1           John Minor's Daughter         1         1           Jonnerstin Agent         1         1           Jonnerstin Agent         1         1           Jonnerstin Agent         1         1           Jonnerstin Agent         1         1           Jonnerstin Minor         1         1           Jonner Minor         1         1								100		a month in	3 1
Coal Minor's Daughter       1       1         Collier, and Widow of       1       1         Domestic Duties       1       1         Domestic Duties       1       1         Domestic Duties       1       1         Draper's Assistant       1       1         Electro Stereotyper       1       1         Signeer       1       1         Ingine Driver       1       1         Signine Fitter       1       1         Orderguman       1       1         Orgennan       1       1         Orgennan       2       1         Hass Cutters       2       1         Ardeners, and Wife of       2       1         Hawkers       1       2         Hover and Gloveress       1       1         Inscutters       2       1         Itawkers       1       2         Iduster       1       1         Iduster       1       1         Iduster       1       1         Idwards       1       1         Idwards       1       1         Idwards       1       1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>1</td></t<>									1		1
Dommercial Agent         1         1           Jooper, Wife of         1         1           Jurrier         1         1           Domestic Duties         1         1           Dressmaker         1         1           Electro Stereotyper         1         1           Enginee         1         1           Ingine Driver         1         1           Ingine Fitter         1         1           Orgenan         1         1           Orgenan         1         1           Orgenan         1         1           Orgenan         1         2           Py Driver, Wife of         1         1           Hardeners, and Wife of         2         1           Hass Cutters         2         1           Horse-and Maker         1         2           roonworker, Wife of         2         1           Justser         1         3           Jourse-and Maker         1         1           Idwers         3         3           Jourse-and Maker, and Widow of         24         9           eathers, and Son of         3         2	l Miner's Da	aghter						12.2		1	$\frac{1}{2}$
Commercial Agent         1         1           Docoper, Wife of         1         1           Doctor of Medicine         1         1           Domestic Duties         1         1           Domestic Duties         1         1           Draper's Assistant         1         1           Ingineer         1         1           Dector Stereotyper         1         1           Electro Stereotyper         1         1           Engineer         1         1           Ingine Driver         1         1           Toginer, Son of         1         1           Fishing Tackle Maker         1         1           Ourdermen, Wives of         2         1           Hass Cutters         2         1           Hass Cutters         2         1           Hose and Gloveress         1         2           Hower and Gloveress         1         2           Iabster         1         3           Iorse-nail Maker         1         3           Iorse-nail Maker, and Wife of         1         3           Idechanic         1         1           Idetal Spinner         1	lier, and Wid	ow of								1	
Cooper, Wife of         1         1           Dortor of Medicine         1         8           Dorapor's Assistant         1         1           Determine         1         1           Dressmaker         1         1           Dressmaker         1         1           Determine Fitter         1         1           Signe Driver         1         1           Orgenan         1         1           Orgenan         1         1           Orgenan         1         1           Orgenan         2         1           Ardeners, and Wife of         2         1           Hower and Gloveress         1         2           Hower and Gloveress         1         1           Aukers         1         1           Austace         1         1 </td <td>nmercial Age</td> <td>nt</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>1</td>	nmercial Age	nt							1		1
Durrier       1       1         Dockor of Medicine       1       1         Domestic Duties       1       1         Dressmaker       1       1         Inginer       1       1         Inginer       1       1         Edetro Stereotyper       1       1         Inginer       1       1         Inginer       1       1         Inginer       1       1         Ingine Driver       1       1         Strighting Tackle Maker       1       1         Forngenan       2       1         Andeners, and Wife of       2       1         Hawkers       1       2         Pivorer and Gloveress       1       1         Indwkers       1       2         Inscheners, and Son, Wives and Widow of       24       9         eather Seller       1       1         Idetal Spinner       1       1         Idetal Spinner       1       1         Miller, Wife of       1       1         Iditter       1       1         Idetal Spinner       1       1         Idetal Spinner       1	oper, Wife of									1	1
Domestic Duties           1         8           Drager's Assistant          1         1           Dressmaker          1         1           Digineer.          1         1           Digine Driver          1         1           Ingine Fitter          1         1           Truiterer, Son of          1         1           Origeman          1         1           Yorgenan          1         1           Oundrymen, Wives of          1         1           Hase Cutters          2         1           Hase Cutters          1         1           Iawkers          1         2           Hover and Gloveress          1         2           Howsen and Son, Wives and Widow of          24         9           oeather Seller          1         1           Iautster          1         1           Idehanic          1         1           Greeneni Maker         <											1
Domestic Duties           1         8           Drager's Assistant          1         1           Dressmaker          1         1           Digineer.          1         1           Digine Driver          1         1           Ingine Fitter          1         1           Truiterer, Son of          1         1           Origeman          1         1           Yorgenan          1         1           Oundrymen, Wives of          1         1           Hase Cutters          2         1           Hase Cutters          1         1           Iawkers          1         2           Hover and Gloveress          1         2           Howsen and Son, Wives and Widow of          24         9           oeather Seller          1         1           Iautster          1         1           Idehanic          1         1           Greeneni Maker         <	ctor of Medic	ine							1		1
Dressmaker       1         Ilectro Stereotyper       1         Inginee Driver       1         Ingine Driver       1         Indexers       2         Indexers       1	mestic Duties									8	8
Silectro Stereotyper       1         Ingine Driver       1         Ingine Fitter       1         Ingine Fitter       1         Traiterer, Son of       1         Orgenan       1         Orgenan       2         Ty Driver, Wife of       2         Hass Cutters       2         Horer and Gloveress       1         Indukers       2         House keepers       1         Italtster       1         Ideal Spinner       1         Ideal Spinner       1         Idiller, Wife of       3         Veedle Maker, and Son of       24         Sechanic       1         Idealster       1         Idealster       1         Idealster       1         Idealster, and Son of       3         Veedle Maker, and Wife of       1         Vallers, and Son of       2         Veedle Maker, and Wife of       1         Vallers, and Son of       2         Veedle Maker, and Wife of       1         Vallers, and Son of       2         Veedle Maker, and Wife of       1         Valener, Wife of       1	per's Assista	at							1	1	1
Imagine Priver       1         Ingine Briver       1         Ingine Fitter       1         Processed       1         Ingine Fitter       2         Ingine Fitter       1         Ino							••			I	1
Engine Driver       1         Ingine Fitter       1         Ingine Fitter       1         Fishing Tackle Maker       1         Forgeman       1         Soundrymen, Wives of       2         Ily Driver, Wife of       2         Hass Cutters       2         Horer and Gloveress       2         House and Gloveress       1         Inversand Bloveress       1         Inversand Supersand Wite of       24         Pathers Seller       1         Inters       1         Idechanic       1         Idechanic       1         Idechanic       1         Idechanic       1         Inters       3         Idechanic       1         Inters       3         Idec	ctro Stereoty									1 manual	1
Engine Fitter       1         Truiterer, Son of       1         Truiterer, Son of       1         Progeman       1         Sorgeman       2         Ply Driver, Wife of       2         Hass Cutters       2         Houser, Son of       2         Hower and Gloveress       1         Hower and Gloveress       1         Hower and Son, Wives and Widow of       24         Housekeepers       1         Lousekeepers       1         Labourers, and Son, Wives and Widow of       24         Jacather Seller       1         Greather Seller       1         Ifficer       1         Idethatster       1 <td>gineer</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1000</td> <td>1</td> <td></td> <td>1</td>	gineer							1000	1		1
Truiterer, Son of       1       1         Pishing Tackle Maker       1       1         Corgenan       1       1         Poundrymen, Wives of       2       1         Hardeners, and Wife of       2       1         Hardeners, and Wife of       2       1         Hover and Gloveress       1       1         Hover and Gloveress       1       1         Hower and Gloveress       1       1         Iawkers       1       2         Hover and Gloveress       1       1         Iawkers       1       2         Hover and Gloveress       1       1         Iawkers       1       1         Iawkers       1       1         Iawkers       1       1         Iawkers       1       1         Iousekeepers       1       1         Iabourers, and Son, Wives and Widow of       24       9         eather Seller       1       1         Ifteed Anker, and Son of       1       1         Idulater (Iron)       3       2         Yeedle Maker, and Wife of       1       1         Yallers, and Son of       2       1<	gine Driver .							10.201			1
Fishing Tackle Maker       1         Porgeman       1         Porgeman       2         Porgeman       2         Power, Wife of       2         Hardeners, and Wife of       2         Hase Cutters       2         Hower and Gloveress       1         Hower and Gloveress       1         Howse-anil Maker       1         Honse-nail Maker       1         Induster       1         Labourers, and Son, Wives and Widow of       24         Jeather Seller       1         Labourers, and Son, Wives and Widow of       24         Jeather Seller       1         Maltster       1         Milers, and Son of       2         Viller, Wife of       1         Milers, and Son of       3         Vocale (Iron)       1         Vallers, and Son of       3         Vallers, and Son of       3         Vallers, and Son of       3         Vallers, and Wife of       1         Painters       3         Problemantin Drapery Goods       1         Pathers       2         Porter (Workhouse)       1         Puddler, Wife of <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1.1.1.1</td> <td>1</td> <td>A CONTRACTOR</td> <td>1</td>								1.1.1.1	1	A CONTRACTOR	1
Sorgeman         1         2           Yup Driver, Wite of         2         1           Fardeners, and Wife of         2         1           Hass Cutters         2         1           Hover and Gloveress         1         1           Hower and Gloveress         1         1           Jaucers, and Son, Wives and Widow of         24         9           eather Seller         1         1           Inters         1         1           Idelaharder         1         1           Idelaharder         1         1           Itechanic         1         1           Idelaharder         1         1           Vailers, and Son of         2         2           Paint								100	T	1	1
Youndrymen, Wives of       2         Py Driver, Wile of       2         Hardeners, and Wife of       2         Hower and Gloveress       1         Howsen and Son, Wives and Widow of       24         Jousekeepers       1         Labourers, and Son, Wives and Widow of       24         Jeather Seller       1         Labourers, and Son of       1         Jechanic       1         Idetal Spinner       1         Iffilter, Wife of       1         Juliers, and Son of       1         Veedle Maker, and Wife of       1         Vurse       1         Vurse       1         Vurse       2         Porter (Workhouse)       2         Porter (Workhouse)       2         Vadler, Wife of       1         Industresses       2         Publican, and Widow of       1         Industresses       3         Corter (Workhouse)       1         Industrest, Domestio)       7									1	1	1
Fly Driver, Wife of								2.23	-	2	$\frac{1}{2}$
Airdeners, and Wife of       2       1         Hass Cutters       2       2         Hover and Gloveress       1       1         Hawkers       1       2         Hower and Gloveress       1       1         Lawkers       1       1         Lawkers       1       1         Lousekeepers       1       1         Jabourers, and Son, Wives and Widow of       24       9         Jeather Seller       1       1         Lachanic       1       1         Idela Spinner       1       1         Iffer of       1       1         Ideta Spinner       1       1         Vallers, and Son of										ĩ	ĩ
Hass Cutters       2         Prooms       2         Hower and Gloveress       1         Lawkers       1         Lorse-nail Maker       1         ronworker, Wife of       1         ronworker, Wife of       1         Labourers, and Son, Wives and Widow of       24         eather Seller       1         Idechanic       1	deners, and	Vife of							2		ŝ
Frooms       2       1         Hover and Gloveress       1       1         Hawkers       1       2         Housekeepers       1       1         Hover-nail Maker       1       1         ronworker, Wife of       1       1         abourers, and Son, Wives and Widow of       24       9         eather Seller       1       1         Idelal Spinner       1       1         Idela Spinner       1       1         Idelatser       1       1         Idelatser       1       1         Idelatser, and Son of       1       1         Vurse       1       1         akilers, and Son of       1       1         Vurse       1       1         Panters       3       2         Porter (Workhouse)       2       2         Printers       2       2         Publican, and Widow of       1       1         Publican, and Widow of       1       1         Publican, and Widow of       1       1         awyer       1       1         ichoolmistresses       3       3         Berwants (Domes	ss Cutters								2	-	2
Hover and Gloveress.       1       1         Iawkers.       1       2         Housekeepers.       1       3         Horse-nail Maker       1       1         ronworker, Wife of       1       1         abourers, and Son, Wives and Widow of       24       9         Leather Seller       1       1         Idetanic       1       1         Idetanic       1       1         Idetal Spinner       1       1         Idetan Spinner       1       1         Valers, and Son of       1       1         Valers, and Wife of       1       1         Pathers       1											2
Hawkers       1       2         Housekeepers       1       3         Horse-nail Maker       1       1         Incouvers, and Son, Wives and Widow of       24       9         Leather Seller       1       1         Labourers, and Son, Wives and Widow of       24       9         Leather Seller       1       1         Maltster       1       1         Mechanic       1       1         Miller, Wife of       1       1         Miller, Wife of       3       1         Moulder (Iron)       1       1         Nailers, and Son of       3       2         Veedle Maker, and Wife of       1       1         Nurse       3       2         Packman in Drapery Goods       1       1         Parter (Workhouse)       2       2         Porter (Workhouse)       1       1         Publican, and Widow of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, S, and Wife and Son of       4       1         <									1	1	$     \begin{array}{c}       1 \\       3 \\       2 \\       2 \\       2     \end{array} $
Housekeepers       1       3         Iorse-nail Maker       1       1         ronworker, Wife of       1       1         aabourers, and Son, Wives and Widow of       24       9         eeather Seller       1       1         Idetal Spinner       1       1         Idetal Spinner       1       1         Idetal Spinner       1       1         Idetal Spinner       1       1         Idiners       3       1         Joulder (Iron)       1       1         Vallers, and Son of       3       2         Veedle Maker, and Wife of       1       1         Vallers       3       2         Verse       1       1         Packman in Drapery Goods       1       1         Painters       2       2         Oorter (Workhouse)       2       2         Publican, and Widow of       1       1         Sawyer       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmasters, and Wife and Son of       4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>10.3</td> <td></td> <td>2</td> <td>8 8</td>								10.3		2	8 8
Horse-nail Maker       1       1         ronworker, Wife of       1       1         Labourers, and Son, Wives and Widow of       24       9         Leather Seller       1       1         Mechanic       1       1         Mechanic       1       1         Mechanic       1       1         Mechanic       1       1         Metal Spinner       1       1         Miller, Wife of       1       1         Millers, and Son of       3       2         Veedle Maker, and Wife of       1       1         Nurse       1       1         Packman in Drapery Goods       1       1         Pachners       2       2         Orter (Workhouse)       2       2         Publican, and Widow of       1       1         Puddler, Wife of       1       1         Schoolmaster, Wife of       1 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1000</td> <td></td> <td>8</td> <td>8</td>								1000		8	8
inconvorker, Wife of								1000	1		1
Labourers, and Son, Wives and Widow of       24       9         Leather Seller       1       1         Maltster       1       1         Mechanic       1       1         Methanic       1       1         Methanic       1       1         Methanic       1       1         Miners       1       1         Miners       1       1         Vailers, and Son of       3       2         Veedle Maker, and Wife of       1       1         Varse       1       1         Packman in Drapery Goods       1       1         Painters       2       2         Porter (Workhouse)       1       1         Printers       2       2         Publican, and Widow of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       3       3         Servants (Domestic)       7       3         Schoolmasters, and Wife and Son of       4       1         Schoolmasters, and Wife and Son of       4       1         Schoolmasters, and Wife and Son of       1       1         Schopkeeper, Wife of										1	1
Leather Seller       1         Ialtster       1         Idechanic       1         Idechanic       1         Idetal Spinner       1         Idiller, Wife of       1         Iliners       1         Idiller, Wife of       1         Vaillers, and Son of       1         Nailers, and Son of       1         Vailers, and Wife of       1         Packman in Drapery Goods       1         Painters       2         Corter (Workhouse)       2         Printers       2         Paddler, Wife of       1         Induler, Wife of       1         Sail-cloth Maker       1         Sail-cloth Maker       1         Sail-cloth Maker       1         Schoolmaster, Wife of       1         Schoolmistresses       3         Schoolmistresses       3         Schoolmistresses       3         Schoolmaster, Wife of       1         Schoolmistresses       3         Schoolmistresses       3         Schoolmistresses       3         Schoolmistresses       3         Schoolmaster, Wife of       1	ourers, and	on, Wiv	res and						24	9	33
Mechanic       1       1         Metal Spinner       1       1         Miller, Wife of       1       1         Moulder (Iron)       1       1         Nailers, and Son of       1       1         Packman in Drapery Goods       1       1         Packman in Drapery Goods       1       1         Painters       2       2         Porter (Workhouse)       2       2         Porter (Workhouse)       1       1         Printers       2       2         Poldican, and Widow of       1       1         Paddler, Wife of       1       1         Sail-cloth Maker       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       3       3         Servants (Domestic)       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmaster, Wife of       1       1         Schopkeper, Wife of	ther Seller .								1	Contract and	1
Idetal Spinner       1       1         Miller, Wife of       3       1         Moulder (Iron)       3       2         Nailers, and Son of       1       1         Nailers, and Son of       1       1         Nailers, and Son of       1       1         Nailers, and Wife of       1       1         Veedle Maker, and Wife of       1       1         Packman in Drapery Goods       1       1         Panters       3       2         Persioners (Army)       2       2         Porter (Workhouse)       1       1         Publican, and Widow of       1       1         Publican, and Wide and Son of       1       1         Schoolmaster, Wife of       1       1         Schoolmistresses       3       3         Servants (Domestic)       1       1         Schopkeeper, Wife of       1       1         Schopkeeper, Wife of       1       1         Schopkeeper, Wife of       1       1									1		1
Miller, Wife of       1         Miners       3         Moulder (Iron)       1         Nailers, and Son of       1         Nailers, and Son of       1         Nurse       1         Nurse       1         Packman in Drapery Goods       1         Painters       1         Painters       3         Pensioners (Army)       2         Porter (Workhouse)       1         Printers       2         Porter (Workhouse)       1         Publican, and Widow of       1         Publican, and Widow of       1         Sail-cloth Maker       1         Sawyer       1         Schoolmistresses       3         Servants (Domestic)       1         Schoolmistresses       3         Servants (Domestic)       1         Shopkeeper, Wife of       1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>1</td>									1		1
Miners       3         Moulder (Iron)       1         Nailers, and Son of       1         Nailers, and Son of       1         Veedle Maker, and Wife of       1         Packman in Drapery Goods       1         Packman in Drapery Goods       1         Packman in Drapery Goods       1         Painters       3         Painters       3         Porter (Workhouse)       1         Printers       1         Publican, and Widow of       1         Publican, and Widow of       1         Publican, and Widow of       1         Sail-cloth Maker       1         Sawyer       1         Schoolmaster, Wife of       1         Schopkeeper, Wife of       1									1	-	1
Moulder (Iron)       1       1       1         Nailers, and Son of       1       1       1         Needle Maker, and Wife of       1       1       1         Vurse       1       1       1       1         Packman in Drapery Goods       1       1       1       1         Panters       1       1       1       1       1         Panters       1       1       1       1       1       1         Panters       1       <				••	••				~	T	1
Nailers, and Son of			••		••	••	••				3
Needle Maker, and Wife of       1       1         Nurse        1       1         Packman in Drapery Goods        1       1         Painters         3         Pensioners (Army)         2         Porter (Workhouse)        1       1         Publican, and Widow of        1       1         Puddler, Wife of        1       1         Sail-cloth Maker        1       1         Schoolmaster, Wife of        1       1         Schoolmistresses         1       1         Schoolmistresses         1       1         Schoolmistresses        1       1       1         Schoolmaster, Wife of         1       1         Schoolmasters, and Wife and Son of         1       1         Scholome					••	••	••	•••		0	1
Nurse       1         Packman in Drapery Goods       1         Painters       3         Pensioners (Army)       2         Porter (Workhouse)       1         Printers       2         Publican, and Widow of       1         Puddler, Wife of       1         Retired Grocer       1         Sail-cloth Maker       1         Sawyer       1         Schoolmaster, Wife of       1         Schoolmaster, Wife of       1         Schoolmistresses       3         Servants (Domestic)       4         Shopkeeper, Wife of       1         Schoolmistresses       1         Schoolmistresses       1         Schoolmistresses       1         Schoemakers, and Wife and Son of       4         Scholicitor       1         Scholicitor       3         Spinning Mill Worker       3         Yasherwoman       1         Vasher	lers, and Son	OI		••	••	•••	••				Ð
Packman in Drapery Goods       1         Painters       3         Pensioners (Army)       2         Porter (Workhouse)       1         Printers       1         Publican, and Widow of       1         Puddler, Wife of       1         Retired Grocer       1         Sail-cloth Maker       1         Sawyer       1         Schoolmaster, Wife of       1         Schopherd       1         Scholicitor       1         Scholicitor       1         Scholicitor       1         Spade Maker       1         Yasherwoman       3         Yasherwoman       1			10	••				••	1	1	2
Painters						•••			1	1	315211321221
Pensioners (Army)          1         Porter (Workhouse)         1       1         Printers         1       1         Publican, and Widow of         1       1         Publican, and Wife of         1       1         Sall-cloth Maker         1       1         Sawyer          1       1         Schoolmistresses          1       1         Schoolmakers, and Wife and Son of         1       1         Schopkeeper, Wife of         1									1		1
Porter (Workhouse)       1       1         Publican, and Widow of       1       1         Publican, and Wife of       1       1         Schoolmaster, Wife of       1       1         Schoolmistresses       1       1         Schoolmistresses       1       1         Schoolmistresses       1       1         Schoolmakers, and Wife and Son of       1       1         Schopenakers, and Wife of       1       1         Schopenakers, and Wife and Son of       1       1         Schopeneware, Wife of       1       1         Schopeneware, wife of       1       1         Schopeneware, and Wife and Son of       1       1         Sch											0
Printers           1       1         Publican, and Widow of          1       1         Publican, wife of          1       1         Sail-cloth Maker         1       1         Sail-cloth Maker         1       1         Sawyer         1       1         Sawyer         1       1         Schoolmaster, Wife of         1       1         Schoolmistresses          1       1         Schoolmakers, and Wife and Son of         1       1         Shopkeeper, Wife of         1       1         Scholicitor         1       1         S											2
Publican, and Widow of         1       1         Puddler, Wife of         1       1         Retired Grocer        1       1         Sail-cloth Maker        1       1         Sail-cloth Maker        1       1         Sail-cloth Maker        1       1         Sawyer        1       1         Schoolmaster, Wife of         1         Schoolmistresses         1         Schoolmistresses         1         Schoolmistresses         1         Schopemakers, and Wife and Son of         4         Shopkeeper, Wife of         1         Schopkeeper, Wife of         1         Schopkeeper, Wife of         1         Schopkeeper, Wife of        1       1         Schopkeeper, Wife of        1       1         Schopkeeper, Wife of        1       1         Spade Maker        1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2</td> <td></td> <td>0</td>									2		0
Puddler, Wife of       1         Actired Grocer       1         Sail-cloth Maker       1         Sawyer       1         Sawyer       1         Schoolmaster, Wife of       1         Schoolmistresses       1         Schoemakers, and Wife and Son of       1         Schoemakers, and Wife and       1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td>2</td>										1	2
Retired Grocer       1         Sail-cloth Maker       1         Sawyer       1         Sawyer       1         Schoolmaster, Wife of       1         Schoolmistresses       1         Schoolmistresses       1         Schoolmistresses       1         Schoolmistresses       1         Schoolmistresses       1         Schoolmistresses       1         Schoemakers, and Wife and Son of       1         Schoemakers, and Wife and Son of       1         Schoepherd       1									-		ĩ
Sail-cloth Maker       1         Sawyer       1         Sawyer       1         Schoolmaster, Wife of       1         Schoolmistresses       1         Servants (Domestic)       1         Schoemakers, and Wife and Son of       1         Splace Maker       1         Splace Maker       1         Schoeman       3         Vas									1		î
sawyer         1         schoolmaster, Wife of         1         schoolmistresses         3         servants (Domestic)          7         shoemakers, and Wife and Son of          1         shoemakers, and Wife and Son of          1         shopkeeper, Wife of         1       1         solicitor         1       1       1         solicitor         1       1       1         spade Maker         3       1       1         vallors          3       1         Vash								-			1
Schoolmaster, Wife of       1         Schoolmistresses       3         Servants (Domestic)       7         Shoemakers, and Wife and Son of       4         Shopkeeper, Wife of       1         Shopkeeper, Wife	vyer							100			1
choolmistresses	oolmaster, W	ife of						1.00		1	1
Servants (Domestic)             7         Shoemakers, and Wife and Son of           4       1         Shoemakers, and Wife and Son of           4       1         Shoemakers, and Wife and Son of           1         Shoemakers, and Wife of          1       1         Silk Dyer          1       1       1         Solicitor          1       1       1         Spade Maker           1       1         Spinning Mill Worker           3       1         Vasherwoman	oolmistresse									8	8
bhoemakers, and Wife and Son of         4       1         hopkeeper, Wife of          1         hepherd         1         ilk Dyer         1         olicitor         1         pade Maker         1         pinning Mill Worker         3         'ailors          3         Vasherwoman         1										7	7
Shepherd         1         Silk Dyer         1         Solicitor         1         solicitor         1         pade Maker         1         pinning Mill Worker         1         'ailors          3         Vasherwoman          1	emakers, and	Wife an	nd Son	of					4	1	5 1
Silk Dyer         1         Solicitor         1         Spade Maker         1         Ipinning Mill Worker         1         Vallors         3         Vasherwoman         1	pkeeper, Wif	e of								1	1
olicitor         1         pade Maker         1         pinning Mill Worker         1         'ailors          3         Vasherwoman          1		• ••							1		1
pade Maker            1           pinning Mill Worker            1           'ailors             3           Vasherwoman             1				•••		••			1		
pinning Mill Worker           1           Vailors             1           Vasherwoman             1			• •			••					1
Cailors									1		1
'ailors	nning Mill W	orker								1	1
	lors								8		8 1
		• ••	• •		••					1	1
Vheelwright 1	eelwright .									Section and the section of the	1
Vhitesmith 1	itesmith .			•••	••	• •	• •	• • •		1	1
one 9 7		• ••	••	••	••	••	••	• •	9	7	16
Total 107 68	TT-	fol							107		175

## TABLE XII.—Occupations of those Admitted during the Year.

TABLE	XIII.—Showing	the	Condition	of	those	Admitted	in	reference
			Educatio					

	Males.	Females.	Total.
Good Education	9	4	13
Can Read and Write	64	45	109
Can Read only	24	7	31
Can neither Read nor Write	9	9	18
Unknown	1	3	4
Total	107	68	175

TABLE XIV.—Showing the Social Condition of those Admitted, Discharged, and Dead.

	The Admis- sions.			The Discharges.							The		
Condition in reference to				Recovered.		Rel	mov ievec npro	ed, 1, or oved.	D	ıs.			
Marriage.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
Single Married Widowed Unknown	$50 \\ 49 \\ 7 \\ 1$	25 35 8		17	$     \begin{array}{c}       18 \\       28 \\       3     \end{array}   $		8 4 1	$ \begin{array}{c} 12\\ 6\\ 2\\ 1 \end{array} $	$20 \\ 10 \\ 3 \\ 1$	$     \begin{array}{c}       14 \\       23 \\       1 \\       1 \\       \\     \end{array} $	$     \begin{array}{c}       16 \\       12 \\       14 \\      \end{array} $	$     \begin{array}{c}       30 \\       35 \\       15 \\       1     \end{array} $	
Total	107	68	175	30	49	79	13	21	34	39	42	81	

TABLE XV.-Showing the Religious Persuasion of those Admitted.

Church of England Primitive Methodists Wesleyan " Independents Baptists New Connexion Church of Rome. Unknown	Males. 81 3 5 3 1 3 8	Females. 47 3 7 2 1 6 2	Total. 128 6 12 5 3 2 9 10
Total	107	68	175

		Dater	and the second		
	is.		Total.	a mab46651m4485666	81
	The Deaths.		Females		42
	άŢ		Males.	3 181457 413131	39
in fam in		red, or d.	Total.	<b>1142~~~</b> 20000	34
cuuto ut		Removed, Relieved, Unimproved.	Females	1 3 1 3 4 4 1 1 1 3 1	21
a min	The Discharges.	Remove	Males.		13
cuuryes,	The Disc		Total.	11000110001	64
118, 118	L	Recovered.	Females		49
lamissio		R	Males.	50 57 4 57 9 50 50 57 57 FT	30
of the A	one	•etto	Total.	1 0.2 4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	175
e Ages	The Admissions	Selling	Females	919539999999999999999999999999999999999	68
wing th	The	AUT	Males.	102201021088621	107
TABLE XVL.—Showing the Ages of the Admissions, Discharges, and Deams and an		Ages.		Under 5 years of Age From 5 to 10 years of Age $10 to 15 \dots 10$ years of Age $25 to 20 \dots 10$ $25 to 30 \dots 10$ $30 to 35 \dots 10$ $40 to 45 \dots 10$ $50 to 55 \dots 10$ $55 to 60 \dots 10$ $55 to 60 \dots 10$ $55 to 60 \dots 10$ $50 to 55 \dots 10$ $50 to 50 \dots 10$ $50 to 50 \dots 10$ $50 to 80 \dots 10$ $50 to 80 \dots 10$ $50 to 80 \dots 10$	Totals

TABLE XVI.-Showing the Ages of the Admissions, Discharges, and Deaths during the Year.

28

	Re	cover	ed.	Rel	emove ieved mpro	or		Died.	
Length of Residence.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Under 8 days	$     \begin{array}{c}       1 \\       1 \\       4 \\       15 \\       3 \\       1 \\       3 \\       1 \\       1     \end{array} $	$ \begin{array}{c} 1\\1\\15\\12\\5\\4\\3\\3\\1\\2\\1\\1\end{array} $	$ \begin{array}{c} 1\\1\\5\\30\\15\\6\\7\\4\\3\\2\\2\\1\\1\\1\end{array} $	$ \begin{array}{c} 1\\ 1\\ 2\\ 3\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1 \end{array} $	$     \begin{array}{c}       1 \\       1 \\       1 \\       1 \\       8 \\       2 \\       5 \\       1     \end{array} $	$ \begin{array}{c} 1\\1\\1\\1\\2\\1\\0\\5\\1\\1\\6\\1\\1\\1\\1\\1\end{array}$	$ \begin{array}{c} 1\\1\\1\\1\\4\\2\\6\\5\\1\\3\\2\\2\\4\\1\\1\\1\\1\\1\\1\end{array}$	$ \begin{array}{c} 1\\2\\1\\5\\4\\1\\2\\2\\4\\7\\1\\3\\2\\2\\1\\1\\1\\1\\2\end{array}$	$\begin{array}{c}1\\1\\1\\1\\3\\1\\5\\7\\10\\6\\3\\5\\2\\6\\11\\2\\3\\2\\3\\1\\1\\1\\1\\1\\1\\3\end{array}$
Totals	30	49	79	13	21	34	39	42	81

TABLE XVII.—Showing the Period of Residence of those Discharged Recovered, or otherwise, and of those who have Died during the Year.

## TABLE XVIII. - Of the 175 Patients Admitted in 1871.

	Males.	Females.	Total.
There have been discharged—Recovered	19 1	$\frac{17}{2}$	36 3
", ", ", Unimproved ", Died There remain under Treatment	18 68	8 41	$\begin{array}{c}1\\26\\109\end{array}$
Total	107	68	175

## **TABLE XIX.**—Showing the State of Bodily Health and Condition of those Admitted on their arrival at the Asylum.

	-				Males.	Females	Total.
				l Condition	12	6	18
				educed Condition	72	45	117
				ted Condition	23	17	40
	Contraction of the second						
	Т	otal			107	68	175
				Description of the second second	-		
2nd.	Indifferent	Health	and	reduced Condition, the			
		res	ult of-	-			
Mania,	Cerebral :	and Gen	eral Fu	inctional Derangement.	7	4	11
,,	and Cere	bral Irri	tation		7	3	10
,,	,,	,,	a	nd Anœmia	4	2	6
,,	,,	,,		Alcoholism	2	2	4
,,	"	,,		Disease of the Heart	1	$\frac{2}{2}$	3
""	"	,,		Insomnium		1	1
**	17	"		Effects of Confinement		1	1
,,	22	,,		ffects of Confinement and		Frank In	
				Insomnium		2	2
,,	"	,,	a	nd Uterine Derangement		1	
,,	"	,,		Pervigilium		1	1 1 1
**	,,	,,		Pregnancy		1	1
,,	,,	,,		Abstinence		1	1
"		,,		Psoriasis	1		1
,,	and Epile	psy			3		$     \begin{array}{c}       1 \\       1 \\       3 \\       2 \\       1 \\       2 \\       1 \\       1     \end{array} $
,,	,,	and	Cerebra	l Irritation	2		2
,,	,,			,, and Pervigilium	-	1	ī
,,	,,	and A	Anœmi	a	1	1	2
,,	,,	,, (	Genera	l Functional Inactivity	1	1110	ĩ
		., 1	Scabies		1		1
,,	and Gene	ral Para	lysis		4		4
,,	,,	,,	Cer	ebral and General Func-			-
	tional I	Derange	ment		3	1	4
,,	and Gene	ral Debi	lity		3	ī	4
"	,,	,,	and	Anœmia	2		2
,,	,,	,,		Ulcer of Leg		1	1
,,	and Anœi	nia			2	2	4
,,	••	and A	Amenor	rhœa		1	1
Monom	ania, Cere	ebral Iri	ritation	and Dyspepsia	1		1
,,	,,	"		Disease of the Heart		1	1
,,	and I	aralysis			1		1
,,	A	sthma			1		1
,,	A	nœmia			1		1
	Brone	hitis and	l Deger	neration of Old Age		1	1
Melanc	holia, Cer	ebral Ir	ritation	and Pervigilium		1	1
,,			,,	,, Dyspepsia		1	1
,,	and	Anœmia				1	1
,,		a "	and D	ebility	1	1	$     \begin{array}{c}       1 \\       1 \\       2 \\       3 \\       1 \\       1 \\       1     \end{array} $
,,	,,	General	Funct	ional Inactivity		3	3
,,	."	Alcoholi	ISM		1		1
,,	Para	lysis an	d Debi	lity	1		1
"		chitis	,,	••••••	1		1
Dement	tia and Ep	ilepsy		• • • • • • • • • • • • • • • • • • • •	5	1	6
"	,,,	and	t Anœn	nia		1	1
"	Gen	eral Par	alysis		3	1	4
,,	Para	ulysis an	d Gene	eral Debility	2	1	3
,,	Anœmia	a and Sy	philis		1	and the second	3 1
,,	,,	,, D	ebility		2	1	3
,,	,,	,, Pi	regnand	y		1	1
,,	and Ger	aeral Fu	nction	al Inactivity	1		1
"	Ins	olatio			2		2
,,	De	generati	on of (	Old Age		1	
	Lead P	oisoning	and D	ebility	1		1
ldiotcy	and Epile	psy			3		3
	111-1				72	45	117

## TABLE XIX (continued).

in ensuel Boundary and and a second second	Males.	Females.	Total.
3rd. Bad Health and exhausted Condition, the			
result of—	Suni		
Mania, Cerebral and General Functional De-			
rangement	1	and banks	1
rangement, and Abstinence	1		1
Mania, Cerebral and General Functional De-	1		1
rangement, and Effects of Confinement		$\frac{2}{1}$	2
Mania, Cerebral Irritation, and Insomnium ,, Prostration	2	1	$     \begin{array}{c}       2 \\       3 \\       2 \\       2 \\       1     \end{array} $
Paralysis	$\frac{1}{2}$	1	2
,, ,, Debility, and Diarrhœa	-	1	1
,, , Ancemia and Scaples		1	1
,, General Paralysis, and General Func- tional Inactivity	2		2
,, General Paralysis, Cerebral Irritation,		a canan	4
and Abstinence	1		1
,, Epilepsy, and General Debility	1		1
,, ,, ,, Prostration		1	1
and Prostration		1	1
,, Cerebral Irritation and Abstinence	2		
" Eczema		1	$     \begin{array}{c}       2 \\       1 \\       1 \\       2 \\       3     \end{array}   $
,, Carbuncles, and Abstinence ,, General Debility ,,	1	2	2
Dementia, General Paralysis, and Debility	3	~	3
,, Disease of the Brain, and General			00016
Functional Inactivity	2	ing .	2
,, Paralysis, and Degeneration of Old Age	1		1
,, Paralysis, and Prostration	1	1	$\frac{1}{2}$
,, ,, Subsultus, and Bed-sores		1	1
,, Epilepsy, Bronchitis, and Prostration	1	ne.	1
,, ,, ,, Disease of the Heart		1	1
,, ,, and Degeneration of Old			
,, Age		1	1
and Degeneration of Old Age	1	1	1 1 1
,, and Degeneration of Old Age and		1	1
,, ,, and Abstinence		1	1
		17	10
Total	23	17	40

100	-	100
20	Ð	2
24	3	1
-	~	

## TABLE XX.—Causes of Death.

Degeneration of Organs       1       1         "Congestion of Lungs & Disease of Kidneys       1         "Congestion of Lungs & Disease of Kidneys       1         "Concer of the Brain and Dura-Mater.       1         Disease of the Brain and Dura-Mater.       1         "Randysis and Diarrheaa       1         "Randysis and Other Organs       1         "Rand Paralysis       1         "Rand Randysis	Cerebral and Spinal Disease.         General Paralysis	8 2 1 1 1 1 4 1 1 2	8 1 1 1 1 1 1 1 1	11 2 1 1 1 1 1 1 1 1 5 1 1 1 1 2
General Paralysis       8       3       11         n       Diarrhoea and Bed Sores       2       2         n       Degeneration of Organs       1       1         n       Degeneration of Organs       1       1         n       Degeneration of Organs       1       1         n       Congestion of Lungs & Disease of Kidneys       1       1         Cancer of the Brain and Dura-Mater.       1       1       1         n       Paralysis and Apoplexy       1       1       1         n       and Paralysis       4       55       1       1         n       and Paralysis       4       55       5       1       1         n       and Paralysis       4       55       4       1       1         n       Arrows and other Organs       1<	General Paralysis. "Diarrhœa and Bed Sores. "and Congestion of the Lungs "Degeneration of Organs. "Disease of Heart and Kidneys "Congestion of Lungs & Disease of Kidneys Paralysis and Apoplexy Cancer of the Brain and Dura-Mater. Disease of the Brain "Paralysis and Diarrhœa "Paralysis and Diarrhœa "and Paralysis" "and Bed Sores. "and Paralysis" "Kidneys and other Organs "Kidneys and other Organs. "Asphyxia). "Asphyxia). "And Paralysis "Disease of Liver and Bronchitis "Disease of Liver and Bronchitis "Disease of Liver and Bronchitis "Disease of Liver and Bronchitis "Disease of Heart, Liver & Peritonitis "", "Disease of Heart, Liver & Kidneys "", "And Rheumatism. "And Rheumatism.	2 1 1 1 4 1 1 2	1 1 1 1 1 1 1 1	21111111151112
General Paralysis       8       3       1         n       Diarrhoza and Bed Sores.       2       2         n       Degeneration of Organs       1       1         n       Disease of Heart and Kidneys       1       1         n       Congestion of Lungs & Disease of Kidneys       1       1         Paralysis and Apoplexy       1       1       1         Concer of the Brain and Dura-Mater.       1       1       1         n       and Paralysis       4       5         n       and Paralysis       4       5         n       and Paralysis       1       1         n       and Paralysis       4       5         n       and Paralysis       4       5         n       and Paralysis       1       1         n       Matheter Organs       1       1         n       Broncho-Pnuemonia       1       1       1         n       Discase of Liver and Bronchitis       1       1       1         n       Discase of Heart, Liver & Peritonitis       1       1       1         n       Discase of Heart Nidneys       1       1       1       1	General Paralysis. "Diarrhœa and Bed Sores. "and Congestion of the Lungs "Degeneration of Organs. "Disease of Heart and Kidneys "Congestion of Lungs & Disease of Kidneys Paralysis and Apoplexy. Cancer of the Brain and Dura-Mater. Disease of the Brain "Paralysis and Diarrhœa "and Paralysis. "and Paralysis. "and Bed Sores. "and Paralysis. "Kidneys and other Organs. "Asphyxia). "Asphyxia). "Asphyxia). "Diarrhœa and Bed Sores. "Disease of Liver and Bronchitis. "Disease of Liver and Bronchitis. "Disease of Liver and Bronchitis. "Disease of Liver and Bronchitis. "Disease of Liver and Bronchitis. "Asphysion from Mania. "Abstinence and Bronchitis. "Asphysion. "Abstinence and Bronchitis. "Abstinence and Bronchitis. "Disease of Liver & Kidneys. "Abstinence and Bronchitis. "Abstinence and Bronchitis.	2 1 1 1 4 1 1 2	1 1 1 1 1 1 1 1	21111111151112
n       Diarrheea and Bed Sores.       2       1       1         n       Degeneration of Organs       1       1       1         n       Discase of Heart and Kidneys       1       1       1         r       Congestion of Lungs & Disease of Kidneys       1       1       1         r       Congestion of Lungs & Disease of Kidneys       1       1       1         Cancer of the Brain and Dura-Mater.       1       1       1       1         Disease of the Brain       1       1       1       1         n       and Paralysis and Diarrheea       1       1       1         n       and Paralysis and Bed Sores.       1       1       1         n       and Paralysis       1       1       1         n       Midneys and other Organs.       1       1       1         n       Mad Paralysis       1       1       1       1         n       Mad Paralysis       1       1       1       1       1         n       Mad Paralysis       1       1       1       1       1       1       1       1       1       1       1       1       1       1       1	<ul> <li>Diarrhœa and Bed Sores.</li> <li>and Congestion of the Lungs</li> <li>Degeneration of Organs</li> <li>Disease of Heart and Kidneys</li> <li>Congestion of Lungs &amp; Disease of Kidneys</li> <li>Paralysis and Apoplexy</li> <li>Cancer of the Brain and Dura-Mater.</li> <li>Disease of the Brain</li> <li>Paralysis and Diarrhœa</li> <li>" Paralysis and Diarrhœa</li> <li>" and Paralysis</li> <li>" and Bed Sores.</li> <li>" and Epilepsy with Disease of Heart &amp; Kidneys</li> <li>" Kidneys and other Organs</li> <li>" and Epilepsy with Bronchitis</li> <li>Epilepsy</li> <li>" Tubercular- "</li> <li>" Disease of Liver and Bed Sores.</li> <li>" Disease of Liver and Bronchitis</li> <li>" Disease of Liver and Bronchitis</li> <li>" Abstinence and Bronchitis</li> <li>" Abstinence and Bronchitis</li> <li>" Abstinence and Bronchitis</li> <li>" Abstinence and Bronchitis</li> </ul>	2 1 1 1 4 1 1 2	1 1 1 1 1 1 1 1	21111111151112
and Congestion of the Lungs       1       1         "Degeneration of Organs       1         "Congestion of Lungs & Disease of Kidneys       1         Paralysis and Apoplexy       1         "and Paralysis and Dura-Mater       1         "and Paralysis and Diserboar       1         "and Paralysis and Diserboar       1         "and Paralysis and Oberthogans       1         "and Paralysis       1         "and Bronchitis       1 </td <td>"       and Congestion of the Lungs         "       Degeneration of Organs         "       Disease of Heart and Kidneys         "       Congestion of Lungs &amp; Disease of Kidneys         Paralysis and Apoplexy      </td> <td>1 1 1 4 1 1 2</td> <td></td> <td>11111151112</td>	"       and Congestion of the Lungs         "       Degeneration of Organs         "       Disease of Heart and Kidneys         "       Congestion of Lungs & Disease of Kidneys         Paralysis and Apoplexy	1 1 1 4 1 1 2		11111151112
Degeneration of Organs         1         1           Paralysis and Apoplexy         1         1           Congestion of Lungs & Disease of Kidneys         1         1           Cancer of the Brain and Dura-Mater         1         1         1           Disease of the Brain         1         1         1         1           "         Paralysis and Diartheea         1         1         1         1           "         and Paralysis         1         1         1         1         1           "         and Paralysis and Diartheea         1         1         1         1         1           "         and Paralysis         1         1         1         1         1           "         Athorys and other Organs         1         1         1         1         1           "         Mad Paralysis         1         <	" Degeneration of Organs Disease of Heart and Kidneys Congestion of Lungs & Disease of Kidneys Paralysis and Apoplexy Cancer of the Brain and Dura-Mater. Disease of the Brain and Dura-Mater. Disease of the Brain Paralysis and Diarrhœa " " " " " " " " " " " " " " " " " " "	1 1 4 1 1 2		11111151112
"       Discusse of Heart and Kidneys       1       1         Paralysis and Apoplexy       1       1       1         Concestion of Lungs & Discusse of Kidneys       1       1       1         Discusse of the Brain and Dura-Mater       1       1       1         "       Paralysis and Diartheea       1       1       1         "       Paralysis and Diartheea       1       1       1         "       and Paralysis       1       1       1         "       Tuberceular-       1       1       1         " <td< td=""><td><ul> <li>Disease of Heart and Kidneys</li> <li>Congestion of Lungs &amp; Disease of Kidneys</li> <li>Paralysis and Apoplexy</li> <li>Cancer of the Brain and Dura-Mater.</li> <li>Disease of the Brain</li> <li>Paralysis and Diarrhœa</li> <li>" Paralysis and Diarrhœa</li> <li>" and Paralysis</li> <li>" and Bed Sores.</li> <li>" with Disease of Heart &amp; Kidneys</li> <li>" Kidneys and other Organs</li> <li>" and Epilepsy with Bronchitis</li> <li>Epilepsy</li> <li>" And Paralysis</li> <li>" and Paralysis</li> <li>" Tubercular- "</li> <li>" Disease of Liver and Bronchitis</li> <li>" Brain and Kidneys</li> <li>" Disease of Liver and Bronchitis</li> <li>" " " " " " " " " " " " " " " " " " "</li></ul></td><td>1 1 4 1 1 2</td><td>1 1 1 1 1 1</td><td>1 2</td></td<>	<ul> <li>Disease of Heart and Kidneys</li> <li>Congestion of Lungs &amp; Disease of Kidneys</li> <li>Paralysis and Apoplexy</li> <li>Cancer of the Brain and Dura-Mater.</li> <li>Disease of the Brain</li> <li>Paralysis and Diarrhœa</li> <li>" Paralysis and Diarrhœa</li> <li>" and Paralysis</li> <li>" and Bed Sores.</li> <li>" with Disease of Heart &amp; Kidneys</li> <li>" Kidneys and other Organs</li> <li>" and Epilepsy with Bronchitis</li> <li>Epilepsy</li> <li>" And Paralysis</li> <li>" and Paralysis</li> <li>" Tubercular- "</li> <li>" Disease of Liver and Bronchitis</li> <li>" Brain and Kidneys</li> <li>" Disease of Liver and Bronchitis</li> <li>" " " " " " " " " " " " " " " " " " "</li></ul>	1 1 4 1 1 2	1 1 1 1 1 1	1 2
" Congestion of Lungs & Disease of Kidneys11Paralysis and Apoplexy.11Oncer of the Brain and Dura-Mater.1"Paralysis and Diarrhoca1"nad Bed Sores.1"and Bed Sores.1""and Bed Sores.""1"and Paralysis1""and Bed Sores.""1""1""""and Paralysis1""1" <t< td=""><td>" Congestion of Lungs &amp; Disease of Kidneys Paralysis and Apoplexy Cancer of the Brain and Dura-Mater. Disease of the Brain " Paralysis and Diarrhœa " " " " " " " " " " " " " " " " " " "</td><td>1 4 1 1 2</br></td><td>1 1 1 1 1 1</td><td>1 2</td></t<>	" Congestion of Lungs & Disease of Kidneys Paralysis and Apoplexy Cancer of the Brain and Dura-Mater. Disease of the Brain " Paralysis and Diarrhœa " " " " " " " " " " " " " " " " " " "	1 4 1 	1 1 1 1 1 1	1 2
Paralysis and Apoplexy.       1       1         Cancer of the Brain and Dura-Mater.       1       1         "       Paralysis and Diarthcea       1       1         "       and Paralysis       1       1         "       Tubercular-"       1       1         "       Discase of Heart, Liver & Peritonitis       1       1         "       "       Discase of Heart, Liver & Kidneys       1       1         "       Thoracic Discase.       1       1       1         Brach Actisons, Liver & Anasarca       <	Paralysis and Apoplexy Cancer of the Brain and Dura-Mater. Disease of the Brain "Paralysis and Diarrhœa "and Paralysis and Bed Sores. "with Disease of Heart & Kidneys "Kidneys and other Organs "Kidneys and other Organs "and Epilepsy with Bronchitis Epilepsy (Asphyxia). "And Paralysis "And Paralysis "And Paralysis "And Paralysis "Asphyxia). "Asphyxia). "Asphyxia). "Disense of Liver and Bronchitis "Disease of Liver and Bronchitis "Brain and Kidneys Exhaustion from Mania. ", Disease of Heart, Liver & Peritonitis ", Disease of Heart, Liver & Kidneys ", Abstinence and Bronchitis	1 4 1 1 2		1 2
Cancer of the Brain and Dura-Mater.       1       1         Disease of the Brain       1       1         "       Paralysis and Diarrheea       1       1         "       "       and Bed Sores.       4       1         "       "       "       and Bed Sores.       4       1         "       "       "       "       1       1         "       and Paralysis and Other Organs       1       1       1         "       and Epilepsy with Bronchitis       1       1       1         "       and Paralysis       1       1       1         "       Broncho-Panemonia       1       1       1         "       Discass of Liver and Bronchitis       1       1       1         "       Discass of Heart, Liver & Peritonitis       1       1       1         "       "       And Renamatism       1       1       1         "       Mad Reinece       1       1       1	Cancer of the Brain and Dura-Mater. Disease of the Brain "Paralysis and Diarrhœa "and Paralysis" "and Paralysis" "with Disease of Heart & Kidneys Kidneys and other Organs "and Epilepsy with Bronchitis Epilepsy (Asphyxia) and Paralysis "Phthisis" "Diarrhœa and Bed Sores. "Disease of Liver and Bronchitis "Brain and Kidneys "Brain and Kidneys "Brain and Kidneys "Brain and Kidneys "Asphysian" "Brain and Kidneys "Brain and Brain and Kidneys "Brain and Brain and Brai	1 4 1 1 2		1 2
Disease of the Brain       1       1         "       Paralysis and Diarrhcca       1       1         "       and Paralysis       1       1         "       Phthisis       1       1         "       Toberendar       1       1         "       Disease of Heart, Liver & Peritonitis       1       1         "       "       Disease of Heart, Liver & Kidneys       1       1         "       "       Brain and Kidneys       1       1       1         "       "       Disease o	Disease of the Brain , Paralysis and Diarrhœa , and Paralysis , and Paralysis , with Disease of Heart & Kidneys , Kidneys and other Organs , and Epilepsy with Bronchitis Epilepsy , and Paralysis , and Paralysis , Phthisis , Phthisis , Broncho-Pnuemonia , Tubercular- , Diarrhœa and Bed Sores , Disease of Liver and Bronchitis , Brain and Kidneys Exhaustion from Mania , Disease of Heart, Liver & Peritonitis , Mania , Mania	1 4 1 1 2	1 1 1 1 1 1	1 2
""""""""""""""""""""""""""""""""""""	"       Paralysis and Diarrhœa         "       " and Bed Sores         "       and Paralysis         "       " with Disease of Heart & Kidneys         "       " and Epilepsy with Bronchitis         "       and Paralysis         "       and Paralysis         "       " Phthisis         "       Phthisis         "       Broncho-Pnuemonia         "       Tubercular-         "       Diarrhœa and Bed Sores         "       Disease of Liver and Bronchitis         "       " Brain and Kidneys         "       " Brain and Kidneys         "       " Disease of Heart, Liver & Peritonitis         "       " Lungs, Liver & Kidneys         "       " Abstinence and Bronchitis         "       " Abstinence and Bronchitis	4 1 1 2	1 1 1 1 1 1	1 2
""""""""""""""""""""""""""""""""""""	""""""""""""""""""""""""""""""""""""	4 1 1 2	1 1 1 1 1 1 1 1 1	1 2
and Paralysis       4       1       5         "       with Disease of Heart & Kidneys       1       1         "       and Epilepsy with Bronchitis       1       1         "       and Paralysis       1       1         "       and Paralysis       1       1         "       Asphyxia)       2       1         "       and Paralysis       1       1         "       Broncho-Panemonia       1       1         "       Broncho-Panemonia       1       1         "       Discase of Liver and Beo Sores.       1       1         "       Discase of Liver and Bronchitis       1       1         "       Discase of Heart, Liver & Peritonitis       1       1         "       "       Thoracic Discase.       1       1         "       "       and Breantais       1       1         "       "       Abstinence       1       1       1         "       "       Thoracic Discase.       1       1       1         "       "       Brain, Paralysis and Debility of old       1       1       1         "       "       Brain, Paralysis and Debility of old	","       and Paralysis         ","       with Disease of Heart & Kidneys         ","       Kidneys and other Organs         ","       and Epilepsy with Bronchitis         ","       Asphyxia)         ","       And Paralysis         ","       Asphyxia)         ","       Asphyxia)         ","       Asphyxia)         ","       Asphyxia)         ","       And Paralysis         ","       And Paralysis         ","       Phthisis         ","       Disense of Liver and Bronchitis         ","       Brain and Kidneys         ","       Brain and Kidneys         ","       ","         ","       Disease of Heart, Liver & Peritonitis         ","       ","         ","       ","         ","       ","         ","       ",	1 1 2	1 1 1 1 1 1 1 1 1	1 2
"       with Disease of Heart & Kidneys       1         "       and Epilepsy with Bronchitis       1       1         "       and Paralysis       1       1         "       and Paralysis       1       1         "       and Paralysis       1       1         "       Phthisis       1       1         "       Phthisis       1       1         "       Broncho-Pnuemonia       1       1         "       Phthisis       1       1         "       Broncho-Pnuemonia       1       1         "       Brencho-Pnuemonia       1       1         "       Brenchitis       1       1         "       Discase of Liver and Bronchitis       1       1         "       "       Brein and Kidneys       1       1         "       "       Discase of Heart, Liver & Peritonitis       1       1         "       "       Brein and Kidneys       1       1         "       "       Discase of Heart, Kidneys       1       1         "       "       Breine Debility of Old Age       1       1         "       Brand Brain       1       1<	", ", ", ", ", ", ", ", ", ", ", ", ", "	1 1 2	1 1 1 1	1 2
"       Kidneys and other Organs       1       1         "       and Epilepsy with Bronchitis       1       1         "       and Paralysis       1       1         "       and Paralysis       1       1         "       Puthisis       1       1         "       Broncho-Pnuemonia       1       1         "       Disease of Liver and Bronchitis       1       1         "       "       Lurge & Kidneys       1       1         "       "       Bronchitis       1       1       1         "       "       Bronchitis       1       1       1         "       "       Bronchitis       1       1       1         "       Disease of Heart, Liver & Peritonitis       1       1       1         "       "       Acg       1       1       1	<ul> <li>Kidneys and other Organs</li> <li>and Epilepsy with Bronchitis</li> <li>Epilepsy</li> <li>(Asphyxia).</li> <li>and Paralysis</li> <li>Phthisis</li> <li>Phthisis</li> <li>Broncho-Pnuemonia</li> <li>Tubercular-</li> <li>Diarrhœa and Bed Sores.</li> <li>Disease of Liver and Bronchitis</li> <li>Brain and Kidneys</li> <li>Brain and Kidneys</li> <li>Exhaustion from Mania.</li> <li>" Disease of Heart, Liver &amp; Peritonitis</li> <li>" Abstinence and Bronchitis</li> <li>" Abstinence and Bronchitis</li> <li>" And Rheumatism</li> </ul>	1 1 2	1 1 1 1	1 2
and Epilepsy with Bronchitis       1       1         Epilepsy       1       1       1         ", and Paralysis       1       1       1         ", Broncho-Pnuemonia       1       1       1         ", Tubercular-       1       1       1         ", Disease of Liver and Bronchitis       1       1       1         ", Disease of Heart, Liver & Peritonitis       1       1       1         ", ", Abstinence and Bronchitis       1       1       1         ", ", Abstinence       1       1       1         ", ", Brain, Paralysis and Debility of Old Age       1       1       1         ", ", Bronchitis and Anasarca       1       1       1       1         ", ", Brain, Paralysis and Debility of Old Age       1       1       1         ", ", Bronchitis and Anasarca       1       1       1       1         ", ", Brain a	", and Epilepsy with Bronchitis Epilepsy	12	1 1 1 1	1 2
Epilepsy       1       1         " (Asphyxia)	Epilepsy , (Asphyxia). , and Paralysis , Phthisis , Broncho-Pnuemonia , Tubercular- , Diarrhœa and Bed Sores. , Disease of Liver and Bronchitis , Brain and Kidneys Exhaustion from Mania. , Disease of Heart, Liver & Peritonitis , Josease of Heart, Liver & Kidneys , Mania. , Mania.	2	1 1	$\frac{1}{2}$
" (Asphysia)       2       1       1         " and Paralysis       1       1       1         " Phthisis       1       1       1         " Broncho-Pnuemonia       1       1       1         " Discase of Liver and Bronchitis       1       1       1         " Discase of Liver and Bronchitis       1       1       1         " Discase of Liver and Bronchitis       1       1       1         " Mathematism       1       1       1       1       1	<ul> <li>" (Asphyxia).</li> <li>" and Paralysis</li> <li>" Phthisis</li> <li>" Phthisis</li> <li>" Broncho-Pnuemonia</li> <li>" Tubercular- "</li> <li>" Diarrhœa and Bed Sores.</li> <li>" Disease of Liver and Bronchitis</li> <li>" Brain and Kidneys</li> <li>" Brain and Kidneys</li> <li>Exhaustion from Mania.</li> <li>" " Disease of Heart, Liver &amp; Peritonitis</li> <li>" " " Disease of Heart, Liver &amp; Kidneys</li> <li>" " " Abstinence and Bronchitis</li></ul>	2	1 1	$\frac{2}{1}$
and Paralysis       1       1         "Phthisis       1       1         "Broncho-Pnuemonia       1       1         "Discase of Liver and Bronchitis       1       1         "," Brain and Kidneys       1       1         "," Brain and Kidneys       1       1         "," Abstinence and Bronchitis       1       1         "," Abstinence and Bronchitis       1       1         "," Abstinence and Bronchitis       1       1         "," Abstinence       1       1         "," Branch Paralysis       1       1         "," Brain, Paralysis and Debility of Old Age       1       1         "," Bronchitis and Anasarca       1       1       1         "," Bronchitis and Anasarca       1 <td< td=""><td><ul> <li>and Paralysis</li></ul></td><td>1</td><td>1 1</td><td>ī</td></td<>	<ul> <li>and Paralysis</li></ul>	1	1 1	ī
"       Phthisis       1       1         "       Broncho-Pnuemonia       1       1         "       Tubercular-",       1       1         "       Diarnhoea and Bed Sores.       1       1       1         "       Disease of Liver and Bronchitis       1       1       1         "       Disease of Liver and Bronchitis       1       1       1         "       "       Jungs, Liver & Kidneys       1       1         "       "       Lungs, Liver & Kidneys       1       1         "       "       MadRheumatism       1       1       1         "       "       Abstinence       1       1       1         "       "       Branch Paralysis and Debility of Old Age       1       1         "       "       Branchitis and Anasarca       1       1       1         "       "       Branchitis and Anasarca       1       1       1         "       "       Branchitis and Anasarca       1       1       1         "       "       Bronchitis and Anasarca       1       1       1         "       "       General Paralysis       1       1	"       Phthisis         "       Broncho-Pnuemonia         "       Tubercular-         "       Diarrhœa and Bed Sores.         "       Diarrhœa and Bed Sores.         "       Disease of Liver and Bronchitis         "       "         Brain and Kidneys         "       "         "       "         Disease of Heart, Liver & Peritonitis         "       "	1	1 1	
"Tubercular-"       1       1         "Distructs and Bed Sores	"Broncho-Pnuemonia         "Tubercular-"         "Diarrhœa and Bed Sores"         "Disease of Liver and Bronchitis         "Brain and Kidneys         "Brain and Kidneys         "Brain and Kidneys         "Brain and Kidneys         "Disease of Heart, Liver & Peritonitis         """"""""""""""""""""""""""""""""""""	1		1
"Tubercular-"       1       1         "Distructs and Bed Sores	" Tubercular- " Diarrhœa and Bed Sores " Disease of Liver and Bronchitis " " " " " " " " " " " " " " " " "	1		
n       Diarrhœa and Bed Söres.       1       1         n       Disease of Liver and Bronchitis       1       1         n       Disease of Heart, Liver & Peritonitis       1       1         n       n       Disease of Heart, Liver & Peritonitis       1       1         n       n       Disease of Heart, Liver & Peritonitis       1       1         n       n       Abstinence and Bronchitis       1       1       1         n       n       and Rheumatism       1       1       1         n       n       and Abstinence       1       1       1         n       n       and Abstinence       1       1       1         n       n       General Debility of Old Age       1       1       1         n       n       Brain       1       1       1       1         n       n       Bronchitis and Anasarca       1       1       1       1         n       n       Adge       1	", Diarrhœa and Bed Sores ", Disease of Liver and Bronchitis ", Brain and Kidneys Exhaustion from Mania ", ", Disease of Heart, Liver & Peritonitis ", ", ", Lungs, Liver & Kidneys ", ", ", Abstinence and Bronchitis ", ", ", ", ", ", ", ", ", ", ", ", ", "	1	1 1	1
"Disease of Liver and Bronchilis       1         "Brain and Kidneys       1         "Brain and Kidneys       1         """       1     <	"  "  "  "  "  "  "  "  "  "  "  "  "			1
"""       Brain and Kidneys       1         """       Disease of Heart, Liver & Peritonitis       1         """       ", Lungs, Liver & Kidneys       1         """, ", Abstinence and Bronchitis       1       1         "", ", Abstinence and Bronchitis       1       1         ", ", and Rheumatism       1       1         ", ", Brain, Paralysis and Debility of Old Age       1       1         ", ", Brain, Paralysis and Debility of old       1       1       1         ", ", Bronchitis and Anasarca       1       1       1         ", ", Bronchitis and Anasarca       1       1       1         ", ", Bronchitis and Anasarca       1       1       1         ", ", Antasarca       1       1       1       1         ", ", Bronchitis and Anasarca       1       1       1       1         ", Disease of Brain & Liver & Debility of Old Age.	" " " " " " " " " " " " " " " " " " "		1	
Exhaustion from Mania.       1       1         ",", Disease of Heart, Liver & Peritonitis       1       1         ",",", Lungs, Liver & Kidneys       1       1         ",",", Abstinence and Bronchitis       1       1         ",",", and Rheumatism       1       1         ",",", and Rheumatism       1       1         Melancholia, Debility and Abstinence       1       1         ",",", Kidneys, Liver, and Anasarca       1       1         ",",", Kidneys and Liver.       1       1         ",",", Kidneys and Liver.       1       1         ",",", Kidneys and Liver.       1       1         ",",", Aorta       1       1         ",",", Anasarca       1       1         ",",", Epilepsy       1       1         ",", Cirrhosis of Liver and Bronchitis       1       1         ",", Cirrhosis of Liver and Bronchitis       1       2         ",", Disease of Brain & Liver & Debility of Old Age       1       1         ",", Cirrhosis of Liver and Bronchitis       1       2       3         ",", Epilepsy       1       1       2       3         ",", and Debility of Old Age       1       1       1         ",", a	Exhaustion from Mania, ,, ,, Disease of Heart, Liver & Peritonitis ,, ,, ,, Lungs, Liver & Kidneys ,, ,, Abstinence and Bronchitis ,, ,, and Rheumatism		1	
""""""""""""""""""""""""""""""""""""	","       ","       Disease of Heart, Liver & Peritonitis         ","       ","       ","         ","       ","       ","         ","       ","       Lungs, Liver & Kidneys         ","       ","       Abstinence and Bronchitis         ","       ","       and Rheumatism		1	1
""""""""""""""""""""""""""""""""""""	", ", ", ", Lungs, Liver & Kidneys ", ", Abstinence and Bronchitis ", and Rheumatism	1		1
Melancholia, Debility and Abstinence       1       1         Thoracic Disease.       1       1         Disease of the Heart, Kidneys, Liver, and Anasarca       1       1         """Brain, Paralysis and Debility of old       1       1         """"Brain, Paralysis and Debility of old       1       1         """""Brain, Paralysis and Debility of old       1       1         """"""""""""""""""""""""""""""""""""	", ", Abstinence and Bronchitis	-	1	
Melancholia, Debility and Abstinence       1       1         Thoracic Disease.       1       1         Disease of the Heart, Kidneys, Liver, and Anasarca       1       1         """Brain, Paralysis and Debility of old       1       1         """"Brain, Paralysis and Debility of old       1       1         """"""""""""""""""""""""""""""""""""	, and Rheumatism		1	1
Melancholia, Debility and Abstinence       1       1         Thoracic Disease.       1       1         Disease of the Heart, Kidneys, Liver, and Anasarca       1       1         """Brain, Paralysis and Debility of old       1       1         """"Brain, Paralysis and Debility of old       1       1         """""Brain, Paralysis and Debility of old       1       1         """"""""""""""""""""""""""""""""""""	" "	1		1
Melancholia, Debility and Abstinence       1       1         Thoracic Disease.       1       1         Disease of the Heart, Kidneys, Liver, and Anasarca       1       1         """Brain, Paralysis and Debility of old       1       1         """"Brain, Paralysis and Debility of old       1       1         """""Brain, Paralysis and Debility of old       1       1         """"""""""""""""""""""""""""""""""""	", ", General Debility of Old Age		1	1
Thoracic Disease.       1         Disease of the Heart, Kidneys, Liver, and Anasarca       1         "       Brain, Paralysis and Debility of old         "       Age         "       Brain, Paralysis and Debility of old         "       Age         "       Brain, Paralysis and Debility of old         "       Brain, Paralysis and Debility of old         "       Bronchitis and Anasarca         "       Bronchitis and Anasarca         "       Bronchitis and Anasarca         "       General Paralysis         "       General Paralysis         "       I         "       General Paralysis         "       I         "       Disease of Brain & Liver & Debility of Old Age.         "       I         "       Disease of Brain & Liver & Debility of Old Age.         "       I         "       Disease of Heart, Liver and Bronchitis         I       I         Phthisis       I         "       Addominal Disease.         Diarrhœa and Dementia       I         "       Medominal Disease.         Disease of Liver and Congestion of Brain and Lungs       I         "       Kidne	Melancholia, Debility and Abstinence	1		1
Disease of the Heart, Kidneys, Liver, and Anasarca       1       1         "Brain, Paralysis and Debility of old       Age       1         "Reference       1       1         "Disease of Brain & Liver & Debility <t< td=""><td></td><td></td><td></td><td></td></t<>				
"""       Brain, Paralysis and Debility of old Age       1       1         """       Kidneys and Liver.       1       1         """       Bronchitis and Anasarca.       1       1         """       and Brain       1       1       1         """       Aorta       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Cirrhosis of Liver and Bronchitis       1       1       1       1         """       Abdominal Disease.       1       1       1       1<				
"""       Brain, Paralysis and Debility of old Age       1       1         """       Kidneys and Liver.       1       1         """       Bronchitis and Anasarca.       1       1         """       and Brain       1       1         """       Aorta       1       1       1         """       Aorta       1       1       1         """       Aorta       1       1       1         """       General Paralysis       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Cirrhosis of Liver and Bronchitis       1       1       1         """       Cirrhosis of Liver and Brain       1       1       1         Masaarca and Hydro-thorax with Disease.	Disease of the Heart, Kidneys, Liver, and Anasarca	1		1
Age11Nidneys and Liver.11"Bronchitis and Anasarca1""Anota1"Aorta11""Aorta1""Anasarca1""Anasarca1""General Paralysis1""General Paralysis1""General Paralysis1""General Paralysis1""General Paralysis1""Disease of Brain & Liver & Debility of Old Age.1""Disease of Brain & Liver & Debility of Old Age.1""11""1"Disease of Liver and Bronchitis1""1""1"11<	Prain Davalusis and Dability of old			
"""       Bronchitis and Anasarca	Age	1		1
"""       and Brain       1       1         """       Aorta       1       1         """       Anasarca       1       1         """       General Paralysis       1       1         """       General Paralysis       1       1         """       General Paralysis       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1         ""       Disease of Brain & Liver & Debility of Old Age.       1       1       1         ""       Disease of Brain & Liver & Debility of Old Age.       1       1       1       1         "       Disease of Liver and Bronchitis       1       1       1       1       1         Phthisis       1       1       2       2       2       2       2         Anasarca and Hydro-thorax with Disease of Liver & Kidneys       1       1       1       1       1         Bronchitis, Asthma, and Anasarca       1       1       1       1       1       1         "       Disease of Heart, Liver and Brain       1       1       1       1       1       1       1       1       1       1       1       1       1       <		Star /	1	1
"""       Aorta       1       1         """       Anasarca       1       1         """       General Paralysis       1       1         """       Epilepsy       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Disease of Brain & Liver & Debility of Old Age.       1       1       1         """       Cirrhosis of Liver and Bronchitis       1       1       1       1         """       and Debility of Old Age.       1       1       1       1       1         ""       and Debility of Old Age.       1       1       1       1       1       1         ""       and Debility of Old Age.       1<			1	1
"""       Anasarca       1       1         """       General Paralysis       1       1         ""       Epilepsy       1       1         "       Epilepsy       1       1         "       Disease of Brain & Liver & Debility of Old Age.       1       1         "       Cirrhosis of Liver and Bronchitis       1       1       1         "       Cirrhosis of Liver and Bronchitis       1       1       2         "       and Debility of Old Age.       1       1       1       2         "       and Debility of Old Age.       1 <td< td=""><td></td><td>101</td><td>1</td><td>1</td></td<>		101	1	1
"""       General Paralysis       1       1         Pnuemonia and Empyema       1       1       1         "Epilepsy       1       1       2         "Disease of Brain & Liver & Debility of Old Age"       1       1       1         "Oirrhosis of Liver and Bronchitis       1       1       1       2         "Oirrhosis of Liver and Bronchitis       1       1       1       1       1         "Oirrhosis of Liver and Bronchitis       1       1       2       3       1	,, ,, Aorta	1		1
Pnuemonia and Empyema       1       1       1       1         "Epilepsy       1       1       1       2         "Disease of Brain & Liver & Debility of Old Age       1       1       1       1         "Girrhosis of Liver and Bronchitis       1		1.22	1	1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Enteritis and Pulmonary Congestion       1       1         Special Disease.       1       1	" General Paralysis			1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Enteritis and Pulmonary Congestion       1       1         Special Disease.       1       1	Pnuemonia and Empyema		-	1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Enteritis and Pulmonary Congestion       1       1         Special Disease.       1       1	" Epilepsy	1		2
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Special Disease.       1       1	" Disease of Brain & Liver & Debility of Old Age.		1	1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Enteritis and Pulmonary Congestion       1       1         Special Disease.       1       1			1	1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         , Disease of Heart, Liver and Brain       1       1         , and Phthisis       1       1         , and Phthisis       1       1         , General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         , Kidneys       1       1       1         Enteritis and Pulmonary Congestion       1       1       1         Special Disease.       1       1       1	Phthisis	1	2	3
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Special Disease.       1       1	", and Debinty of Old Age		1	1
Bronchitis, Asthma, and Anasarca       1       1         Abdominal Disease.       1       1         Diarrhœa and Dementia       1       1         "Disease of Heart, Liver and Brain       1       1         "Disease of Heart, Liver and Brain       1       1         "and Phthisis       1       1         "General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         "Kidneys       1       1         Special Disease.       1       1	uberculosis		2	2
Abdominal Disease.         Diarrhœa and Dementia       1         " Disease of Heart, Liver and Brain       1         " and Phthisis       1         " General Debility       1         Disease of Liver and Congestion of Brain and Lungs       1         " Kidneys       1         Interitis and Pulmonary Congestion       1         Special Disease.       1				1
Diarrhœa and Dementia       1       1         ", Disease of Heart, Liver and Brain	bronemus, Asthma, and Anasarca	1	1	1
Diarrhœa and Dementia       1       1         ", Disease of Heart, Liver and Brain	(Infaminal Disease			
"Disease of Heart, Liver and Brain		-		
", and Phthisis       1       1         ", General Debility       1       1         Disease of Liver and Congestion of Brain and Lungs       1       1         ", Kidneys       1       1         Enteritis and Pulmonary Congestion       1       1         Special Disease.       1       1	Disease of Heart Lines and Ducin	1		1
Special Disease.	and Phthicic			1
Special Disease.	", General Dability	I	-	1
Special Disease.	Discass of Liver and Congestion of Brain and Lunger		1	1
Special Disease.	Kidnove			1
Special Disease.	Enteritis and Palmonary Congestion	7	1	1
	succions and randomary congestion	1		- 1
	Special Disease			
", ", ", Bed Sores, and Diarrhœa	Debility of Old Ago		-	
", ", Bed Sores, and Diarrhœa	Disease of Heart and Prevelitie		1	1
in in Dea Sores, and Diarriacea	Bad Soras and Diambas			2
	rysipelas and Disease of Liver and Kidneys		1	1
	Wound of Throat (the result of snields)		1	1
round of antone (end rosure of puterice)	round of a mode (end result of sufficie)	1		
Total	Total	1		

	Males.	Females	Total.
Mania, Acute	15	10	04
,, Chronic	$   \begin{array}{c c}     15 \\     28   \end{array} $	19	34
Poonmont		50	78
with Davalania	21	29	50
Failance	1	0	1
Ducana	1	2	3
Urratonia		4	47
with Enilopar	1044	7	1
a Lata math Mariana			1
with Enilepsy	07	1	1
,, with Epilepsy	37	22	59
,, ,, Paralysis	10	6	8
Change	10	1	11
	00	1	1
admanad	30	30	60
Sanila	12	- 22	34
//	1	4	5
,, with Paralysis	9	5	14
,, ,, General Paralysis	9	4	13
,, ,, Epilepsy	15	16	31
", ", and Paralysis	1		1
Melancholia	14	36	50
", with Paralysis		1	1
Monomania of Suspicion	16	19	35
,, ,, and Paralysis	1		1
,, Pride	7	8	15
,, Unseen Agencies	9	10	19
,, Superstition	6	1	7
. Fear		1	1
Amentia (Imbecility)	3	2	5
with Epilepsy	5	2	7
,, (Idiotey)	18	19	37
,, with Paralysis		1	1
,, ,, ,, Epilepsy, ,, ,, ,, and Paralysis	18	9	$\begin{bmatrix} 27\\2\\1 \end{bmatrix}$
,, ,, ,, and Paralysis	1	1	2
,, ,, ,, Chorea		1	1
-			
Total	290	335	625

TABLE XXI.—Form of Mental Disease of those remaining in the Asylum on the 31st December, 1871.

TABLE	XXIIShowing	the duration	of the .	Mental	Disease of t	those
	remaining in the					

	Males.	Females.	Total.
Under 1 month	1	4	5
9 months	2	4	
" c	8	3	11
	13	5	18
10	14	8	22
1 mean and a half	10	9	19
	10	9	19
", 2 years	10	14	$\frac{19}{30}$
	10	14	30 24
	14	20	24 31
	47	62	109
10 4. 15	26	44	
174.00	15		$\begin{array}{c} 70 \\ 46 \end{array}$
·		31	
074-20	6 9	23	29
,, 25 to 30 ,,	9	15	24
071 10	2	4	13
", 35 to 40 ",	2	1	3
$,, 40 \text{ to } 45 ,, \dots \dots \dots$		1	1
$,, 45 \text{ to } 50 ,, \dots$		1	1
For a period of 61 years and 4 months	1	1	1
,, months (undefined)	1	5	6
,, years ,,	25	25	50
Congenital	45	35	80
Unknown	6	1	7
Total	290	335	625

					Males.	Females.	Total.
Und	er 5 years	of age			1		1
Fron	n 10 to 15	vears	of age	• • • • • • • • • • • • • • • • • • • •		5	14
22	15 to 20	22	,,		1 40	13	31
,,	20 to 25	,,	,,		00	21	41
,,	25 to 30	,,	,,		26	24	50
,,	30 to 35	22	,,		07	34	71
,,	35 to 40	,,	,,		0."	37	72
,,	40 to 45	,,	,,		01	51	82
,,	45 to 50	,,	,,		01	34	58
,,	50 to 55	,,	33		00	20	50
,,	55 to 60	,,	,,		21	31	52
,,	60 to 65	,,	,,		10	25	44
,,	65 to 70	22	,,		8	21	29
,,	70 to 75		,,			7	12
,,	75 to 80	,,	,,		1 4	10	14
,,	80 to 85	,,	,,		1 1	1	2
,,	85 to 90	,,	,,			1	
,,	90 to 95	,,	22		1 1		1
.,		,,	.,				
	Te	otal.			290	335	625

TABLE XXIII.—Showing the Ages of those remaining in the Asylum on the 31st December, 1871.

TABLE XXIV.—Showing the Number of probably Curable and Incurable Patients in the Asylum on the 31st December, 1871.

	Males.	Females.	Total.
Curable	$38 \\ 252$	$\begin{array}{c} 46\\ 289 \end{array}$	84 541
Total	290	335	625

HEAD ATTENDANT'S Return of Male Patients employed during the Year ending December 31st, 1871.

How Employed.	No. of Days.
Tailors       Shoemakers         Shoemakers       Carpenters         Upholsterers and Hair Pickers       Upholsterers and Hair Pickers         Assisting Engineer, Smith, Stoker, and Gasmaker       Painter, Glazier, Whitewasher, and Plumber         ,,       Painter, Glazier, Whitewasher, and Plumber         ,,       Masons and Bricklayers         ,,       Baker and Brewer         ,,       Clerk and Storekeeper         ,,       Attendants         ,,       on Farm and Garden	$\begin{array}{r} 4,340\\ 4,333\\ 1,643\\ 4,816\\ 1,869\\ 1,224\\ 770\\ 1,272\\ 1,272\\ 18,229\\ 18,893\end{array}$
Total number of days	59,180
Weekly Average Daily Average Employed 67 per cent. of the average number of Male Patients resident throughout the year.	1,138 189

MATRON'S Return of Female Patients Employed during the Year ending December 31st, 1871.

How Employed.	No. of Days.
In Sewing, &c. In the Laundry Assisting the Attendants ,, Housemaids ,, in the Kitchen	$\begin{array}{r} 26,402\\ 20,782\\ 15,581\\ 616\\ 3,858\end{array}$
Total number of Days Weekly Average Daily Average Employed 62 per cent. of the average number of Female Patients resident throughout the year.	•

Annual Statement showing the Number of Lunatics and Idiots chargeable to the several Unions in the County and City of Worcester, whether confined in Asylums or otherwise, on the 1st January, 1872.

	and	ounty City lum.		other ums.	In W hot	Vork- ises.	W	ith ends.		Тота	LS.
UNIONS.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.
Alcester Bromsgrove		9 23			3	5	2	3 5	$ \begin{array}{c} 5\\ 28 \end{array} $	$\begin{array}{c} 12\\ 33 \end{array}$	$\begin{array}{c}17\\61\end{array}$
Bromyard Cleobury Mortimer Droitwich Dudley Evesham Kidderminster Kingsnorton Ledbury Martley Newent Pershore Shipston-on-Stour Solihull Stourbridge	$ \begin{array}{c} 3\\13\\27\\6\\42\\17\\1\\17\\11\\6\\5\\32\end{array} $	$\begin{array}{c} 2\\ 22\\ 30\\ 6\\ 36\\ 13\\ 1\\ 17\\ 1\\ 13\\ 3\\ 1\\ 28\end{array}$	1		$     \begin{array}{c}       2 \\       3 \\       10 \\       2 \\       4 \\       1 \\       7 \\       3     \end{array} $	3     5     17     11     4     7     3     9	$   \begin{array}{c}     3 \\     6 \\     2 \\     2 \\     5 \\     7 \\     4 \\     19 \\   \end{array} $	55768 1566 14	$ \begin{array}{c} 5\\ 19\\ 43\\ 8\\ 46\\ 17\\ 1\\ 26\\ 20\\ 17\\ 5\\ 55\\ \end{array} $	$10 \\ 32 \\ 54 \\ 12 \\ 55 \\ 13 \\ 2 \\ 26 \\ 1 \\ 26 \\ 12 \\ 1 \\ 51$	$     \begin{array}{r}       15 \\       51 \\       97 \\       20 \\       101 \\       30 \\       3 \\       52 \\       1 \\       46 \\       29 \\       6 \\       106 \\       \end{array} $
Stouroridge Stouroridge Stratford-on-Avon Tenbury Tewkesbury Upton-on-Severn Westbromwich Worcester City of Worcester County of Worcester	$\frac{1}{2}$	$     \begin{array}{c}       1 \\       5 \\       4 \\       17 \\       20 \\       46 \\       2 \\       2     \end{array} $	1		4	3 12 3	$\begin{array}{c}1\\1\\5\\2\\4\end{array}$	$     \begin{array}{c}       1 \\       1 \\       1 \\       6 \\       6 \\       7 \\       \\       7     \end{array} $	$     \begin{array}{c}       1 \\       2 \\       1 \\       22 \\       9 \\       51 \\       1 \\       5 \\       \hline       5     \end{array} $	$\begin{array}{c} 1 \\ 1 \\ 6 \\ 5 \\ 35 \\ 26 \\ 56 \\ 2 \\ 2 \\ 2 \\ \end{array}$	$     \begin{array}{r}       2 \\       8 \\       6 \\       57 \\       35 \\       107 \\       3 \\       7 \\       \hline       7     \end{array} $
Totals	283	302	2		40	79	62	92	387	473	860
Totals for last year	260	331	3		37	86	62	84	362	501	863

UNIONS, &C. Females Total. Males. Alcestér ..... õ Banbury Birmingham ..... Brackley Bromsgrove ..... Cleobury Mortimer ..... Daventry ..... Droitwich ..... Dudley ..... Evesham ..... Kidderminster ..... Kingsnorton ..... Ledbury.... Lutterworth ..... Martley ..... Newent Pershore.... Potterspury ..... Shipston-on-Stour Solihull ..... Stourbridge ..... Stratford-on-Avon ..... Tenbury..... Tewkesbury ..... Thrapstone..... Upton-on-Severn ..... Wellingborough ..... Westbromwich ..... Worcester . City of..... ,, County of ..... " Private Patients ..... Total..... 

Unions, &c., chargeable for the Patients remaining in the Asylum on the 31st December, 1871.

	Made.	Repaired.
down of the second s	$16 \\ 53 \\ 43 \\ 21 \\ 88 \\ 234 \\ 83 \\ 1 \\ 24 \\ 33 \\ 57 \\ 26 \\ 339 \\ 51$	Repaired. 12 185 185 85 389 786 443 16 23 13 36 95
Bed Ticks Pillow Ticks Mackintosh Bed Cases ,, Sheets Cushion Covers Carpets and Matting Coal Aprons Sofa Pillows ,, Covers Chair Covers. Strong Canvas Bed Ticks	$302 \\ 168 \\ 35 \\ 19 \\ 19 \\ 16 \\ 24 \\ 8 \\ 21 \\ 8 \\ 13$	10
dog straw ", Pillows ", Pillows Cushions Pads Ottomans Sacks Mackintosh Bed Cases. ", Sheets Horse Rug.	$     \begin{array}{r}       155 \\       138 \\       9 \\       168 \\       22 \\       3     \end{array} $	$     \begin{array}{r}       108 \\       89 \\       160 \\       142 \\       6 \\       9 \\       6 \\       10 \\       14 \\       3 \\       1     \end{array} $
Construction of the second sec	$97 \\ 2\frac{1}{2}$	1058

Articles Made and Repaired from the 1st of January to 31st December, 1871.

	Made.	Repaired.
Shirts	624	4280
,, Flannel	135	654
Drawers(pairs)	51	649
Trousers (Machined),	310	010
Hose	8	16540
Vests (Machined)	141	10010
Jackets	181	
Jackets ,,	518	250
Handkerchiefs	500	324
Dresses	386	4560
,, (Canvas)	26	100
,, (Night)	80	2580
Petticoats	200	3420
Chemises	480	4250
,, (Flannel)	100	924
Caps	180	4220
Pinafores	100	3000
Aprons	410	3520
Stays	40	786
Bonnets (Cotton)	150	460
Sheets	830	3290
Pillow Cases	580	3140
Rugs		558
" (Strong)	64	54
Table Cloths	24	290
Pudding Cloths	24	56
Towels	347	950
Bed Cases	315	
Blankets		420
Cushions	30	24
Blinds	168	46
Shrouds	37	
Boots and Shoes bound	119	

Articles Made and Repaired by the Female Patients from the 1st January to the 31st December, 1871.

ARTICLES.	Lady-Day Quarter.	Midsummer Quarter.	Michaelmas Quarter.	Christmas Quarter.	Average for the Year.
Arrowroot, per lb	6.1	6d.	6.7	61d.	61d.
Arrowroot, per 10	6d.		6d.		
Bacon, per lb.	8d.	8d.	8d. & 51d.	8d. & 61d.	71d.
Butter (Salt), per cwt	1858.	1128.	1268.	1268.	1248. 9d.
Cheese, per cwt	688.	688.	648.	608.	658.
Chicory, per cwt	100	60s.	111 11	101.	60s.
Coffee (Roasted), per cwt	1208.	1208.	114s. 4d.	1218.	118s. 10d.
Currants, per ewt.	828.	358. 6d.	86s. 6d.	298.	33s. 3d.
Flour (Seconds), per sack	878.	39s. 6d.	438.	418.	408. 14d.
Ditto (Thirds), ,,	858.	378. 6d.	418.	898.	38s. 11d.
Malt, per bushel	8s. 3d.	78. 9d.	7s. 9d.	78. 9d.	$7s. 10\frac{1}{2}d.$
Meat-Beef, per lb	$6_4^3d.$	7d.	7d.	7d.	7d.
,, Mutton, per lb	7d.	7d.	63d.	7d.	7d.
Molasses, per cwt			188.	188.	185.
Mustard, per lb	6d.	6d.	6d.	71d.	$6\frac{1}{4}d.$
Pepper, per lb	61d.	$7 \frac{1}{2} d.$	$6\frac{1}{2}d.$	$8\frac{1}{2}d.$	7fd.
Potatoes, per bag	6s. 6d.	78.		0*	6s. 9d.
Raisins, per cwt	10 01			358.	858.
Rice, per cwt	13s. 6d.	148.	14s. 6d.	158. 6d.	148. 41d.
Salt, per cwt	28.	28.	28.	28.	28.
Sugar (Lump), per cwt	44s. 4d.	498.	468. 8d.	46s. 8d.	46s. 8d.
(Raw), per cwt	31s. 6d.	328. 8d.	848.	33s. 6d.	328. 11d.
Split Peas, per cwt	128.	148.	148. 6d.	148. 6d.	18s. 9d.
Tea, per lb	1s. 9d.	1s. 9d.	$1s. 9\frac{1}{2}d.$	18. 94d.	18. 94d.
Vinegar, per gallon	18.	$11\frac{1}{2}d.$	111d.	$10\frac{1}{2}d.$	$11\frac{1}{4}d.$
Bath Bricks, per 100	4s. 6d.	58.	48. 6d.	4s. Cd.	48.71d.
Blue, per lb	10d.	10d.	10d.	84d.	91d.
Black Lead, per lb	4d.	$4\frac{1}{2}d.$	$3_4^3 d.$	41d.	4.d.
Blacking, per gross	3s. 8d.	38. 3d.	38.	38.	3s. 11d.
Candles(Comp.), per doz. 1bs	6s. 6d.	7s. 3d.	78.	6s. 3d.	6s. 9d.
,, (Dips), per doz. lbs.	5s. 4d.	5s. 6d.	58.4d.	58. 6d.	58. 5d.
Soap (Yellow) best, per cwt.	31s. 6d.	29s. 6d.	31s. 6d.	298.	30s. 41d.
", " 2nds, per cwt.	24s, 6d,			268.	258. 3d.
" (Extract of), per gross		78.	.6s. 9d.	68.	6s. 7d.
,, (Soft), per 60 or 64lbs.	128. 6d.	188.	138.	128. 6d.	128.9d.
Soda, per cwt	58.	5s. 3d.	5s. 9d.	6s. 4d.	5s. 7d.
Starch (Common), per cwt	288.	328.	328.	288.	30s.
,, (Glenfield), per cwt.	508.	528.	498.	498.	508.
Coal (Brooch), per ton	14s. 6d.		148.		14s. 3d.
,, (Gas), per ton	168.		15s. 6d.		158.9d.
" (House), per ton	18s. 6d.		138.		13s. 3d.
" (Slack), per ton	118.	1 10 10 10	10s. 6d.	0.01	10s. 9d.
Snuff, per lb	3s. 3d.	3s. 3d.	3s. 3d.	8s. 3d.	38. 3d.
Tobacco, per lb	3s. 1d.	3s. 2d.	8s. 2d.	3s. 2d.	38. 14d.
			and the lot of the second second	and the second se	

# Contract Prices of the several Articles of Consumption in the Worcester County and City Lunatic Asylum, for the Year 1871.

Abstract of the Receipts and Payments on Account of the County and 31st day of December, 1871, as prepared by the Clerk of the

	)	D	
-		Tf	٠

1						1		
		RECEIPTS.	£	s.	D.	£	s.	D.
	1st Januar	vy 1871						
To	Treasurer'	s Balance	2,459	18	5			
		to	4	9	10	100 100		
	~					2,464	8	3
"	Cash from	Sales of Goods from Stores, Farm,				571	. 0	1
	cc.	Unions within the County of				571	0	1
"	", from	prester	12,109	13	7			
,,		Treasurer of County of Worcester,						
	for	Wandering and Criminal Lunatics	149	0	10			
"	" from	Treasurer of City of Worcester	00		0	A CELLIN		
	Ior	ditto	63	17	6	12,322	11	11
.,,	" from	Oxford Asylum for Patients under				12,022	11	11
	Co	ntract	181	2	9			
,,	" from	County of Northampton for	amoat			6 m m		
0.0	Pat	tients under Contract	647	16	6	000	-	
	from	out Counties and Devent				828	19	3
"	", from Pa	out Counties and Boroughs for tients not under Contract				39	19	0
,,	" for M	Jaintenance, &c. of Private Patients				545		11
,,	" from	Fines	1003 En			10		4
,,	" for I	New Buildings and Repairs (see pp.						
	14	& 15)	1 20 10			10,995	13	1
								1
		The State St						
								1
						07 770	10	10
						27,778	10	10
						1		

City of Worcester Lunatic Asylum, from the 1st day of January to the Asylum pursuant to the Act 16 & 17 Vict., cap. 97, sec. 58.

		-		0110		
PAYMENTS.	£	s.	D.	£	8.	D.
By Salaries and Wages	$\begin{array}{r} 6,342 \\ 718 \\ 1,591 \\ 305 \\ 1,013 \\ 452 \\ 725 \end{array}$	$     \begin{array}{r}       13 \\       17 \\       11 \\       4 \\       14 \\       3 \\       8     \end{array} $	$     \begin{array}{c}       11 \\       3 \\       10 \\       5 \\       9 \\       9 \\       9     \end{array} $			
<ul> <li>Workmen's Wages, &amp;c£165 19 11</li> <li>Gross Payments on Account of Maintenance</li> <li>By Funerals, Removals, and Allowances (repaid in Maintenance Account)</li></ul>		16	2	14,672 72 549 10,995	18	0
31st December, 1871. By Treasurer's balance , Clerk's ,		69	54	21 1,466	5 15	
				27,778	10	10

CR.

# COUNTY & CITY OF WORCESTER LUNATIC ASYLUM.

# FINANCIAL STATEMENT.

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General Statement of the Receipts and Payments from the 1st day of January to the 31st day of December, 1871.

#### RECEIPTS.

MAINTENANCE ACCOUNT.		
	in the second	
From Unions Contributing to the Erection		
and Repairs of the Asylum for Lunatics,	£ s. d.	£ s. d.
viz.:		
Alcester Union	315 15 2	and the state of the
Bromsgrove ditto	976 9 8	Sector and the sector
Cleobury Mortimer ditto	96 6 2	al he head a
Droitwich ditto	661 11 2	
Dudley ditto	1,184 7 11	
Evesham ditto	263 12 0	ansater a series
Kidderminster ditto	1,674 1 1	
Kingsnorton ditto	618 19 6	
Ledbury ditto	60 8 11	
Martley ditto	739 3 3	
Newent ditto	4 3 4	
Pershore ditto	518 8 0	
Shipston-on-Stour ditto	184 15 4	
Solihull ditto	161 6 8	
Stourbridge ditto	1,215 4 9	
Stratford-on-Avon ditto	39 7 6	
Tenbury ditto	$156 \ 2 \ 6$	
Tewkesbury ditto	85 3 4	
Upton-on-Severn ditto	646 7 6	
West Bromwich ditto	530 0 4	
Worcester ditto	1,977 19 6	
Enon Transmus of the Court of The		12,109 13 7
From Treasurer of the County of Worcester		
for Wanderers and Criminal Lunatics	149 0 10	
From Treasurer of the City of Worcester	00 75 0	
for ditto	63 17 6	
From places not contributing to the Treat		212 18 4
From places not contributing to the Erection, &c., of the Asylum, viz.:		
		N
Bromyard Union	31 8 0	
birmingham ditto	2 19 6	
St. Thomas's ditto	5 11 6	
		39 19 0
0.110		
Carried forward		12,362 10 11

.

Brought forward	£ s. d.	£ s. d. 12,362 10 11
From the Committee of Visitors of Oxford Asylum for Patients under Contract From ditto Northampton Asylum for ditto	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	000 10 9
From Private Patients	545 12 11	828 19 3
Sales from Farm and Stores	571 3 1	545 12 11
Refunded to Maintenance Account by County and City Treasurer on account of Repairs	105 10 11	571 3 1
to Buildings	165 19 11	165 19 11
From Fines	10 3 4	10 3 4
Total Receipts	and and indication	14,484 9 5
PAYMENTS.	1	
Provisions.	£ s. d.	£ s. d.
Meat	2,472 4 3	
Bacon Flour	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
Malt	557 4 2	2 A DA STRUCT
Butter	316 6 1	
Sugar	247 10 0	
Tea Cheese	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	STATE TO SHARE
Hops	129 9 8	in life and apple
Currants and Raisins	57 1 9	
Coffee	87 10 10	
Eggs	119 8 3	
Milk	52 12 8	
Potatoes Fish	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Split Peas	15 15 0	
Arrowroot	19 12 9	
Mustard	7 4 0	
Pepper	4 15 8	A SAMA
Salt	$     \begin{array}{cccc}       6 & 0 & 0 \\       3 & 15 & 1     \end{array} $	
Vinegar Chicory	8 7 4	
Lemons and Oranges	4 12 0	1
Spices	1 4 10	
Barm		
Molasses	$     \begin{array}{cccc}       6 & 2 & 8 \\       5 & 14 & 0     \end{array} $	
Rice	79 12 10	
Tapioca, &c.	5 10	a chig and had
Geese	14 10 0	
Carried forward	6,338 12 5	
	the second	And in case of the local division of the loc

Brought forward $\pounds$ s. n. $\pounds$ s. n. $\pounds$ s. n.           Confectionery         3 9         3 9           Sauces         11 1         1           Candied Peel         11 1         1           Candied Peel         2 9         1           Money         8 0         6,342 13 11           SALARIES AND WAGES.         0         6,342 13 11           Christian         1,265 17 11         2,765 16 3           Calico         48 18 3         3           Leather         39 15 1         2,765 16 3           Mose         39 15 1         2,765 16 3           Shoemaker's Wages         27 18 0         14 4 4           Shoemaker's Wages         27 18 0         16 9 0           Corduroy         73 11 3         0         16 6 0           Corduroy         73 11 3         16 0         16 9 0           Carb for Attendants         10 6 10         16 9 0         16 14 4 2 1           Daconet ditto         19 6         16 4         16 9 0           Carb for Attendants         10 6 9         16 17 5 6         11 4 4 2 1           Dowlas         8 12 1         17 5 6         11 7 5 6         11 4 2 1 1			
Officers       1,499 18 4         Attendants and Servants       1,265 17 11         Calico       48 18 3         Leather       170 2 3         Hose       39 15 1         Bute Pilot Cloth       14 4 4         Shoemaker's Wages       37 14 0         Calico Attendants       16 9 0         Felt Hats       27 18 0         Blue Pilot Cloth       14 4 4         Shoemaker's Wages       37 14 0         Caps for Aprons       51 1 4         Caps for Attendants       10 6 9         Knitting and Darning Cotton       8 2 8         Pocket Handkerchiefs       112 1         Thread, Needles, Hooks, Eyes, and Pins.       112 9 10         Welsh Flannel       42 19 7         Jean       30 3 4         Waterproof Coat       1 0 9         Print       42 19 7         Jean       31 12 5         Livery for Porter       4 11 6         Bonnet Cotton       12 11         Stays       4 13 3         Linen       28 6 8         Sp 14 7       39 14 7         Silesia       1 6 10         Regatta       9 12 6         Boot Laces       10 6	Confectionery Sauces Saltpetre Candied Peel Oatmeal	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Officers       1,499 18 4         Attendants and Servants       1,265 17 11         Calico       48 18 3         Leather       170 2 3         Hose       39 15 1         Bute Pilot Cloth       14 4 4         Shoemaker's Wages       37 14 0         Calico Attendants       16 9 0         Felt Hats       27 18 0         Blue Pilot Cloth       14 4 4         Shoemaker's Wages       37 14 0         Caps for Aprons       51 1 4         Caps for Attendants       10 6 9         Knitting and Darning Cotton       8 2 8         Pocket Handkerchiefs       112 1         Thread, Needles, Hooks, Eyes, and Pins.       112 9 10         Welsh Flannel       42 19 7         Jean       30 3 4         Waterproof Coat       1 0 9         Print       42 19 7         Jean       31 12 5         Livery for Porter       4 11 6         Bonnet Cotton       12 11         Stays       4 13 3         Linen       28 6 8         Sp 14 7       39 14 7         Silesia       1 6 10         Regatta       9 12 6         Boot Laces       10 6	Contractor two Without		
Attendants and Servants       1,265 17 11 $2,765 16 3$ CLOTHING.         Calico       48 18 3 $39 15 1$ Leather       170 2 3 $39 15 1$ $69 0$ Buttons and Tapes       16 9 0 $718 0$ $114 4 4 4$ Shoemaker's Wages       37 14 0 $73 11 3$ $73 11 3$ Check Muslin       1 6 0 $19 6$ $73 11 3$ Check for Aprons $51 1 4$ $73 11 3$ $76 2 3$ Coduroy $73 11 3$ $73 11 3$ $76 0 2 3$ Coduroy $73 11 3$ $16 0 0$ $19 6$ Corduroy $73 11 3$ $16 0 3$ $10 6 9$ Knitting and Darning Cotton $8 2 8$ $8 12 1$ $112 9 10$ Works       Hoks, Eyes, and Pins. $11 2 9 10$ $12 2 9 10$ Welsh Flannel $42 19 7$ $26 11 3 3$ $11 2 5 10$ Jaen $30 3 4$ $31 12 5$ $11 4 1 6$ Bonnet Coton $12 11 3 3$ $11 2 5 10$ $11 1 6$ Bonnet Coton $12 19 10$ $12 19 10$ $12 19 10$ Piping Cord $1 3 4$ $1$	SALARIES AND WAGES.		
Calico       48 18 3         Leather       170 2 3         Hose       39 15 1         Buttons and Tapes.       16 9 0         Felt Hats.       27 18 0         Blue Pilot Cloth.       14 4 4         Shoemaker's Wages       37 14 0         Corduroy       73 11 3         Check Muslin       1 6 0 6         Jaconet ditto       19 6         Check for Aprons       51 1 4         Caps for Attendants       10 6 9         Knitting and Darning Cotton       8 2 8         Pocket Handkerchiefs       8 12 1         Thread, Needles, Hooks, Eyes, and Pins.       61 17 5         Repairing Umbrellas       15 6         Linsey       112 9 10         Wetsh Flannel       42 19 7         Jean       30 3 4         Waterproof Coat       1 0 9         Print       42 19 2         Derry       16 2 11         Worsted       31 12 5         Livery for Porter       4 13 3         Linen       2 19 10         Pring Cord       1 3 4         Theed.       28 6 8         Canvas       59 14 7         Silesia       1 6 10	Attendants and Servants	$1,499 \ 18 \ 4 \\ 1,265 \ 17 \ 11$	2,765 16 3
Leather       170       2       3         Hose       39       15       1         Buttons and Tapes       16       9       0         Felt Hats       27       18       0         Blue Pilot Cloth       14       4       4         Shoemaker's Wages       37       14       0         Corduroy       73       11       3         Check Muslin       1       6       0         Jaconet ditto       19       6         Check for Aprons       51       1         Check for Aprons       51       1         Sop for Attendants       10       6         Pocket Handkerchiefs       8       12         Thread, Needles, Hooks, Eyes, and Pins       41       2         Dowlas       61       17       5         Repairing Umbrellas       15       6         Linsey       112       9       10         Welsh Flannel       42       19       7         Jean       30       3       4       13         Waterproof Coat       1       0       9       9         Print       29       16       211       1	Chorning	and the second second	
	Leather	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1,013 14 9
Carried forward 10,122 4 11	Carried forward		10,122 4 11

Brought forward $\pounds$ s. p. $\pounds$ s. p.         NECESSARIES.       NECESSARIES.         House Coal.       330 4 10         Brooch ditto       311 4 5         Engine Slack       204 14 0         Gas Coal.       81 4 7         Cannel ditto       67 2 1         Soaps       215 9 9         Soda.       24 9 10         Blue       4 2 3         Candles       23 11 7         House Flannel       36 4 6         Black Lead       2 2 0         Earthenware and Glass       50 3 3	). 1
House Coal. $330 \ 4 \ 10$ Brooch ditto $311 \ 4 \ 5$ Engine Slack $204 \ 14 \ 0$ Gas Coal. $81 \ 4 \ 7$ Cannel ditto $67 \ 2 \ 1$ Soaps $215 \ 9 \ 9$ Soda. $24 \ 9 \ 10$ Blue $4 \ 2 \ 3$ Candles $23 \ 11 \ 7$ House Flannel $36 \ 4 \ 6$ Black Lead $2 \ 2 \ 0$ Earthenware and Glass $50 \ 3 \ 3$	
Brooch ditto       311 4 5         Engine Slack       204 14 0         Gas Coal       81 4 7         Cannel ditto       67 2 1         Soaps       215 9 9         Soda       24 9 10         Blue       4 2 3         Candles       23 11 7         House Flannel       36 4 6         Black Lead       2 2 0         Earthenware and Glass       50 3 3	
Bath Bricks.       9 .0         Baskets       9 15 0         Clothes Pegs       1 10 4         Ironmongery, Kitchen Requisites, &c. &c.       120 9 6         Clothes Line       8 0         Starch       2 13 0         Gutta Percha Utensils       12 3 0         Ironing Cloths       3 10 0         Brushes, Brooms, Door Mats, &c. &c.       88 8 2         1,591 11 1	0
SURGERY AND DISPENSARY.	~
Drugs and Surgical Instruments         272 14 8           Extract of Meat         32 9 9           305 4	5
WINES AND SPIRITS.	
Wines         223         3         0           Spirits         495         14         3           718         17	3
FURNITURE AND BEDDING.	
Counterpanes       4 14 0         Carpeting       37 12 11         Sea Grass       46 9 7         Forfar Sheeting       36 8 1         Dowlas ditto       108 4 0         Blankets       11 3 8         Window Cord       1 16 0         Ditto Holland       30 12 2         Chair Webbing       1 9 6	Rena Reno Re
Chair Webbing         1         9         6           Curled Hair         19         2         8           Waterproof Sheeting         48         2         8	

Brought forward $\mathcal{L}$ s. n. $\mathcal{L}$ s.			
Cows to Beast.       3 3 6         Shoeing       4 4 0         Rent of Land.       151 2 4         Cows and Calves.       42 14 10         Pigs       186 6 7         Seeds       85 6 10         Guano       3 12 8         Licenses for Servants, &c.       3 10 6         Tolls       1 6         Hire of Threshing Machine       9 12 9         Hire of Sacks.       9 7         Repairing Chaff Cutter.       1 5 0         Sharps       2 10 0         Cow Crib.       5 5 0         Acts of Husbandry, &c., at Five Pear       96 15 0         Trees Farm, as per Messrs. Bentley & Hill's valuation       96 15 0         Spades       2 11 10         Iron Hurdles       1 2 10 0         Cost of Valuation at Five Pear Trees.       2 8 0         Veterinary       3 0         Wheelwright       2 5 0         Scythes, &c.       2 7 9         Waggon Ropes       2 1 8	Mackintosh Paste         Table Covers         Cleaning Curtains         Gimp         Hearth Rug         Table Cloths         Rug         Huckaback         Oil Cloth         Mattress Twine         Sail Canvas         Curtains         Bed Ticking         Bagatelle Cloth         Flocks         Bed Lace         American Cloth         FARM AND GARDEN.         Bran         Farm Servants' Wages         Killing Pigs and Cows	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12,737 18 5
	Oil Cloth	$\begin{array}{c} 15 & 4 \\ 3 & 4 & 10 \\ 10 & 12 & 6 \\ 1 & 18 & 3 \\ 3 & 10 \\ 3 & 6 & 6 \\ 23 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 4 & 16 & 0 \\ \end{array}$ $\begin{array}{c} 20 & 0 & 0 \\ 5 & 8 & 0 \\ 2 & 14 & 10 \\ 186 & 6 & 7 \\ 85 & 6 & 10 \\ 36 & 9 & 11 \\ 1 & 3 & 0 \\ 3 & 12 & 8 \\ 3 & 10 & 6 \\ 1 & 6 \\ 9 & 12 & 9 \\ 9 & 7 & 1 \\ 5 & 0 \\ 2 & 10 & 0 \\ 5 & 5 & 0 \\ \end{array}$ $\begin{array}{c} 90 & 15 & 0 \\ 96 & 15 & 0 \\ 8 & 8 & 0 \\ 2 & 11 & 10 \\ 12 & 10 & 0 \\ 2 & 8 & 0 \\ 2 & 5 & 0 \\ 2 & 7 & 9 \end{array}$	452 3 9
		833 5 0	13,190 2 2

Brought forward       £       s.       b.       £       s.       b.         Plough Shares       19       9       3       4       0       2       6         Flower Pots       3       4       0       2       6       118       8       0       13,190       2       2         Sheep
Brought forward       833 5 0       13,190 2 2         Plough Shares       19 9       19         Flower Pots       3 4 0       2 6         Sheep       118 8 0       118 8 0         Thatch Twine       3 0       11 0         Garden Baskets       11 0       956 18 2         MISCELLANEOUS.       956 18 2
Plough Shares       19       9         Flower Pots       3       4       0         Powder and Shot       2       6         Sheep       118       8       0         Thatch Twine       3       0       118       8         Garden Baskets       11       0       5       0         Miscellaneous.       956       18       2
Flower Pots       3 4 0         Powder and Shot       2 6         Sheep       118 8 0         Thatch Twine       3 0         Garden Baskets       11 0         Besoms       5 0         MISCELLANEOUS.       956 18 2
Powder and Shot       2       6         Sheep       118       8       0         Thatch Twine       3       0       11       0         Garden Baskets       11       0       5       0       956       18       2         MISCELLANEOUS.       MISCELLANEOUS.       956       18       2       6       18       2
Sheep       118       8       0         Thatch Twine       3       0       3       0         Garden Baskets       11       0       11       0         Besoms       5       0       956       18       2         MISCELLANEOUS.       956       18       2
Garden Baskets         11 0           Besoms         5 0           MISCELLANEOUS.         956 18 2
Garden Baskets         11 0           Besoms         5 0           MISCELLANEOUS.         956 18 2
Besoms
MISCELLANEOUS. 956 18 2
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MISCELLANEOUS.
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Stationery Printing Advertising Pictures
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Postages, Books, Periodicals, &c 185 13 5
Tobacco and Snuff 115 19 8
Pipes 115 15 0
Cooperage
Workmen's Wages
Carriage of Goods, &c
Killing Rats
Escapes
Music and Instruments
Birds for Wards
Travelling Expenses 17 19 1
Amusements
Corks 1 1 0
Sweep
Bird Seed 12 1 6
Oil for Engine 10 5 7
Fish for Aquariums 3 3 0
Coffin Boards 10 18 8
Ornaments for Wards 1 19 0
Repairing and Cleaning Clocks276Difference in Charge Patient at Fisherton276
Difference in Charge Patient at Fisherton
House Asylum 17 14 2
House Asylum17 14 2Subscription to Choral Association10 0
Olive Óil 8 13 3
Testing Gas 1 1 0
Boiler Insurance
Wadding
Cricket Balls
Letter Bag 1 10 0
Gutta Percha Tubing
Glue
Tuto 1 Demonto
Total Payments 14,838 16 6
the first of the second s

ITEMS OF EXPENDITURE.				AVE	RAGE.
	£				D.
Provisions	6,347	1	4	3	$10\frac{3}{4}$
Clothing	930	2	7	in the second	$6\frac{3}{4}$
Salaries and Wages	2,789			1	81
Necessaries (e.g. Fuel, Light, Washing, &c.)	1,569				111
Surgery and Dispensary	287				2415 551
Wine and Spirits	740	11	10		51
Furniture and Bedding	432	9	3		31
Garden and Farm	617	7	0	the second	45
Miscellaneous	610	2	1	a boyes	43
	14,324	10	2	8	91
Less Received for Goods Sold from Stores and Farm	581	6	5	101	41
Net Expenditure	13,743	3	9	8	51
Number of days Residence	177 mg		5. 01		

Statement showing the Average Weekly Cost on the Net Expenditure.

# BALANCE SHEET,

LIABILITIES.	£	<b>s</b> .	D.
To Amount due this day to Tradesmen on account of Patients' Maintenance "Repair Account, Excess over ordinary Weekly Charge from Patients under Contract (25 & 26 Vict, cap. 111, sec. 6) "Amount due for Salaries and Wages Surplus Balance	813 148	6	10
	3,251	2	4

SDITCRE A R. D. A. D.	£	8.	D.	£ 8.	D.
Gross Payments on Account of Maintenance, (see page 43)				14,672 16	7
Increase in Amount Owing to Sundry Persons Ditto ditto for Salaries and Wages	106 23			130 7	11
Deduct— Received for Sales and Fines Increase of Stock during the Year Increase in Amount Owing by Sundry Persons for Goods Sold	477	13	5 10 6	14,803 4 1,060 0	I.
Balance, being Net Expenditure for the Year	oth			13,743 3	9
Equal to an Average Weekly cost per Patient of 8s. 54d.			22	ngarrah gite	

Statement showing Actual Expenditure for the Year.

# 1st JANUARY, 1872.

ASSETS.	£	s.	D.
By Balance in Treasurer's hands£1,458 6 5 """""""""""""""""""""""""""""""""""	1,140	3	9 3 4
	3,251	2	4

Profit and Loss Account of the Farm and Garden DR.

To Stock 1st January, 1871	£	s.	D.	£ 971		
To Seeds, Live Stock, Wages, Rent of Land, Taxes, &c.:						
Lady-day Quarter	354	9	6			
Midsummer Quarter	125	11	9			
Michaelmas Quarter	325	10	10			
Christmas Quarter	170	4	0	975	16	5
To presumed Rent of Freehold				52	10	0
" Wash and Grains				60	0	0
" Wages, &c., of Farm Bailiff, two Gardeners, and three Farm Servants				271	4	0
Balance, being Profit on the Year				547	9	2
				2,878	8	9

for the Year ending December 31st, 1871.

1	ſ	٢	T	5	
	c	2	r	£,	

An other design of the state of		
By Supplied to Asylum :— 8364 Gallons New Milk. 8,176 "Skim ditto. 1574 Quarts Cream. 1,6074lbs. Fresh Butter 12,566lbs. Pork. 689lbs. Veal 1,123lbs. Mutton. 2,250lbs. Beef 110 Gallons Cider and Perry Roots, Vegetables, Herbs, Fruit, &c. &c	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	£ s. d. 1,076 13 4
By Sales :—         1,842 Pints New Milk         Cream         3054bs. Butter         2 Cows         6 Calves         798 Bushels Wheat         1984         984         985         98 Bushels Wheat         1984         98 Bushels Meat         1984         98 Bushels Wheat         1984         98 Bushels Meat         1984         98 Bushels Meat         1984         99 Stock 31st December, 1871	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$

SALARIES AND WAGES.

Per Year.1 Baker236 8s.1 Female Head Attendant	1 Ditto Attendant254 Dittoditto1 Ditto20 each.	ditto		ditto 14	4 Ditto ditto 13 each. 1 Ditto ditto 12		I Dressmaker 20		1 Laundress 22	I Ditto ditto 12	1 Supernumerary Laundress 14 o Titolon Meide	Z IMICHEN MARKS IZ CACH.	Per	1 Cabinet Maker 158.	*1 Cowman 128.	Shoemaker	*1 Excavator 158. *1 Dit+o	Mason		+ Have Furnished House, Gas, Fire, Vegetables, and
Per Year. .±600 . 125	200 80	125	70 52	40	26 26		30 each.	25	22 each.	30 20	17	15	36 88.	22 81 4s oach		8	32 10	31 48.		* Non-resident.
†Superintendent	*Chaplain*Clerk to the Committee of Visitors	*Clerk of Asylum	Matron	Storekeeper	+Engineer and Gatekeeper Superintendent's Clerk	Male Head Attendant	Ditto Attendants		ditto	AttendantServant	ditto	ditto		Brewer ditto	Carpenter ditto	Band Instructor	Stoker	Forter	Assistant ditto	Without a mark, have Bed, Board, and Washing.

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1871.	
ARY.	
DIET	

I	1	10-10	1 = -	1 =				1.	1
SUPPER, 6 P.M.	Females.	1 pint tea, oz. bread, oz. butter.	5	2	2			2	
SUPPEI	Males.	1 pint tea, 6 oz. bread, <sup>4</sup> / <sub>9</sub> oz. butter.					2 2	1	t 10 o'clock.
DINNER, 1 P.M.	Females.	4 oz. roast meat, cooked, with- out bone ; 3 oz. bread, ½ pint beer, vegetables,	3 oz. meat, raw, and without bone, stewed or hashed, with 5 oz. suet pudding; 3 oz. bread, ½ pint beer, vegetables.	4 oz. boiled meat, without bone ; 3 oz. bread, $\frac{1}{2}$ pint beer, vegetables.	1 pint Irish stew, containing 3 oz. uncooked meat, without bone ;3 oz. bread, ½ pint beer.	12 oz. beefsteak pie. including 8 oz. uncooked meat, without bone; with vegetables, ½ pint beer.	4 oz. boiled meat, without bone; 3 oz. bread, 4 pint beer, vegetables (varied same as Males.)	1 pint pea soup, including 8 oz. meat, 6 oz. bread, ‡ pint beer.	Luncheon and extra allowance for Patients working in the   4 oz. bread, 4 oz. cheese, 4 pint beer, at 10 o'clock. Wards, Kitchen, Laundry, Workshops, Farm, or Garden:   4 pint cider or beer, at 4 o'clock.
DINNER	Males.	5 oz. roast meat, cooked, with- out bone; 4 oz. bread, ½ pint beer, vegetables.	3 oz. meat, raw, and without bone, stewed or hashed, with 6 oz. suet pudding; 4 oz. bread, ½ pint beer, vegetables.	5 oz. boiled meat, without bone; 4 oz. bread, $\frac{1}{2}$ pint beer, vegetables.	1 pint Irish stew, containing 3 oz. uncooked meat without bone; 4 oz. bread, 4 pint beer.	16 oz. beefsteak pie, including 4 oz. uncooked meat, without bone; with vegetables, 4 pint beer.	5 oz. boiled meat, without bone; 4 oz. bread, 3 pint beer, vege- tables (varied by substituting fish, and puddings of fruit and rhubarb when in geason.)	1 pint pea soup, including 3 oz. meat, 6 oz. bread, <u>2</u> pint beer.	for Patients working in the   4 oz. shops, Farm, or Garden:   ½ pin
ST, 7 A.M.	Females.	1 pint coffee or tea, 5 oz. bread, § oz. butter.	2	" "	" "	8	8	8 1	extra allowance 1, Laundry, Work
BREAKFAST, 7 A.M.	Males.	1 pint coffee, 6 oz. bread, <sup>1</sup> / <sub>3</sub> oz. butter.	8	u 1	"	8	8	г г	Luncheon and Wards, Kitchei
		SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	

## THE NINETEENTH ANNUAL REPORT

#### OF THE

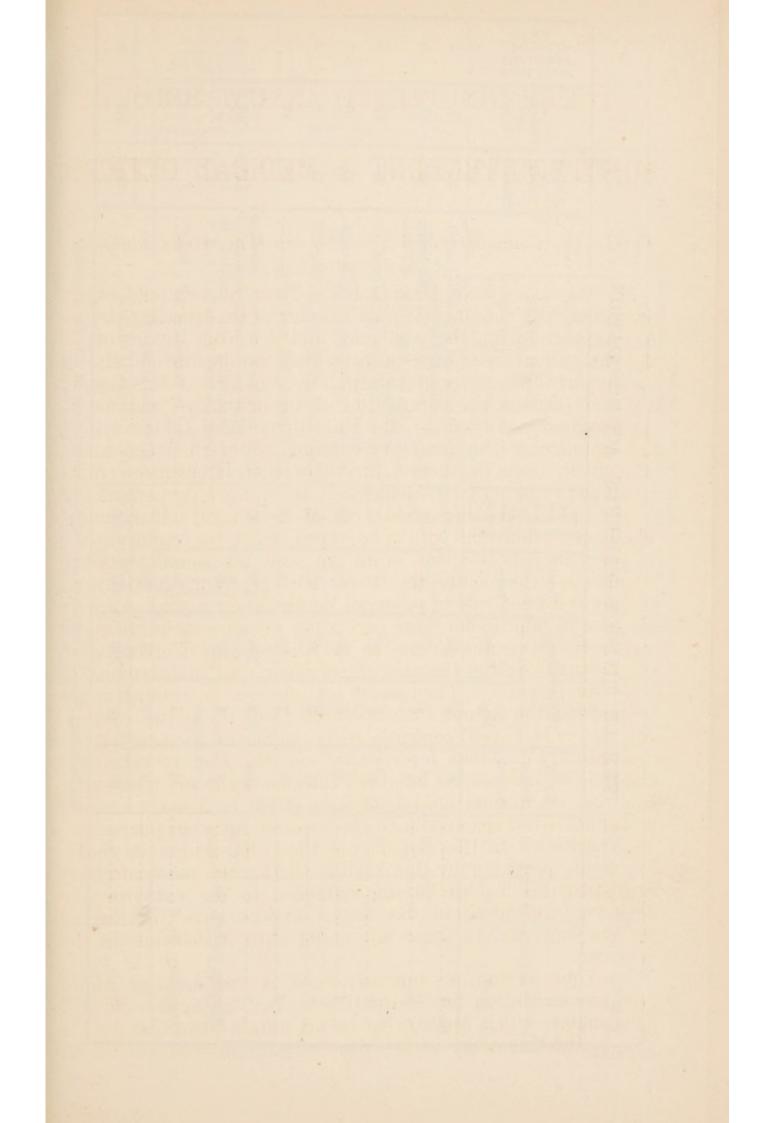
# SUPERINTENDENT & MEDICAL OFFICER.

#### To the Committee of Visitors of the Worcester County and City Lunatic Asylum.

My LORD AND GENTLEMEN,-Your Superintendent, in presenting the usual Annual Report of the working of your Asylum during the past year, and detailing the history of the patients who have been treated, avails himself of this opportunity of congratulating the Visitors of the County and City on the completion of the extensive and muchrequired additions to the Male division of their Asylum, and also on the necessary enlargement of their Gasworks, which, from the great growth of their Institution, were found to be perfectly inadequate to supply a proper amount of light to the increased area of its several departments. These extensions will, it is hoped, meet the requirements of your lunatic poor in future, and for some years will enable your Committee to receive out county patients at an increased rate of payment beyond their actual cost, and also to take under your care such persons in humble and moderate circumstances as may be possessed of sufficient means to defray the charges of their own maintenance in your Asylum. The excess of charge for maintenance beyond the actual cost, accruing from these two classes. will, it is hoped, continue to be sufficient to meet all the ordinary demands for repairs, and the County rates will thus be relieved, as has been the case for many past years, from an annual charge of from £600 to £800, as would under other circumstances be required for such purposes.

Annexed to this Report are the usual Financial Statements prepared by the Asylum Clerk, and the customary Statistical Tables having reference to the patients who have been admitted, discharged, or who have died during the year, and to those left under care at the close of the year.

Your Asylum as now arranged is estimated to afford accommodation for 760 patients, viz., 383 males and 377 females, which appears to be an ample provision for the care of this class of the poor of your district, calculated



MALE DIVISION-PATIENTS' ACCOMMODATION.

										-
Designation of Ward.	No. of Single	DORMITORIES.	ORIES.	Total No. of	itor what tarw nat Patients.	Class of Patients.	Present No. of	200	stnsbusht/ ed during o'arge'of g Patients. g Patients.	ul No. of andants peded to Vard.
	Rooms.	No	Beds.	Beds.	Day acc tion and I to .oX		Patients.	em- ployed.	No. of V occupi ni yab mixiow	etoT htA atta vita
*No. 1 (Sleeping Ward).	10.10	**	20	25	50	Used at present only as a Dormitory Feeble. Infirm, and Aged Patients	40	26	67	æ.
	00	¢1	П	19	45	Idiots, Epileptic, and Demented Pa- tients, who are all of the worst	45	32	CJ	4
	6	00	13	53	45	and of objectionable , Prostrated, Dying, ring Medical or Surg	44	33	63	4
» ð	20	61	11	31	45	The Violent and Dangerous (both	-10	28	1	4
35	10	11	128	138	148	Quiet industrious workers, including	191	121	4	9
*Sleeping Gallery, No. 7	00	4	52	55		The several Dormitories are occupied at night by selected Patients from				
*Dormitory, No. 1	-	c1 -	14	14		Wards Nos. 1, 2, 3, 4, and 5. Not occupied at present				
***************************************		4 44 01	889	18		Partially occupied by Patients of No.				
Totals	62	42	321	383	383	2 Ward	1290	223	п	22
		The Dormi	ory Wards	marked th	nus * are a	The Dormitory Wards marked thus * are at night under the charge of a Junior Attendant.	ant.			

+ This Number increases and the patients absent on trial.

# FEMALE DIVISION-PATIENTS' ACCOMMODATION.

	No. of	DORMIN	DORMITORIES.	Total	noda- tadw ents.		Present		to .0 eta ot l
Designation of Ward.	Single			No. of	runo 1 for 1 for	Class of Patients.	No. of	No. of Patients	page page N I
	Rooms.	No.	Beds.	Beds.	Day acc tion and No. of		Patients.	em- ployed.	atoT ottA mate W
	10	4	55	27	50	Partly Curable and Incurable : condi-	30	27	01
	10	00	18	23	50	tion restless and irritable. Generally Incurable, the old Infirm with the less severe cases of Mania	33	21	°° .
	00	00	13	21	45	and Dementia. Idiots and Epileptics of the most pro-	47	11	8
	00	Ŧ	16	24	45	nounced class. Irritable Patients, generally Chronic	35	16	61
	11	61	10	21	40	The Violent, Dangerous, and Excited.	19	6	00
	-00	7	45	53	50	The Diseased, Sick, and Infirm	54	19	4
	10	7	109	119	120	Quiet industrious workers, including		107	
"Sleeping Gallery, No. 7	00	10	52	55		The Dormitories are occupied by Patients from Wards Nos. 1, 2, 3,		101	#
*Dormitory, No. 6	3	1	7	10		and 4. Occupied by Patients of No. 2 Ward			
	00	67	21	24		Not occupied at present			
Totals	64	39	313	377	400		+335	210	21

on the basis of the returns supplied to your Committee from the several Unions, which, under the provisions of the statute, give the number of their insane and idiots chargeable upon the rates.

Considering that since the opening of your Asylum in 1852 many alterations and additions have been made thereto, your Superintendent thinks it well to add to this Report a special Table of the accommodation and appropriation of your Asylum by the male and female patients respectively, whereby your Committee and the other Justices of the County and City will be enabled to see at a glance in what manner the patients are grouped and classified; for in an asylum, more so even than in the world, endless and immense diversity of mind, and peculiarity of habits and conduct, characterise the inmates. [See annexed Tables.]

Undoubted benefit results to the patients when so classified, and if the architectural arrangements admit of such a system being adopted, there can be no doubt that the sick and those requiring special medical treatment for bodily disease are best treated in an infirmary ward. The idiots of a low type and the demented epileptics are most conveniently arranged to form another group. The useful and industrious but insane workers constitute another distinct class; while those liable to sudden and violent paroxysms, and those suffering from acute attacks of insanity attended with violent and dangerous manifestations, should be separated from all the others, and provided with special arrangements of building, and be attended by a more numerous staff of attendants to ensure their safety and to protect them from their own or each others violent impulses. Further classification is useful for patients in intermediate states,-thus the old and feeble do not well harmonise with any of the foregoing, and they are best accommodated in a special ward on the ground floor, so as to admit of their easy access to the ordinary airing courts and recreation grounds of the Asylum. Again, in every Asylum there is a moderately numerous class of irritable patients who can be judiciously managed and controlled if kept apart from numbers of others afflicted in a like manner. If placed amongst those acutely excited they intensify the morbid peculiarities of each other, and if disposed in any considerable proportion among the quiet and industrious class, they cause aggravation and disturbance, not only of themselves but also of the other patients, by rendering a restriction of the liberty

and of the movements of the mass of the patients necessary to meet their particular cases, while the others not so situated are deprived of the beneficial results of diminished supervision and extended liberty of action; to say nothing of the irritation caused by the constant presence of such a heterogeneous mixture of different psychical elements.

When patients are sent to your Asylum for admission they are apportioned to that department which most closely meets their mental and bodily condition at the moment, taking into account the history furnished with the patients, and the appearance they may present to your Medical Officers at the time of their reception. It is necessary to add that both the curable and incurable patients present the same psychical manifestations, both when they are received and during the continuance of their residence in your Asylum. Thus either a curable or incurable patient may be so excited and unmanageable as to render treatment necessary in a ward specially designed for such a class; or, again, they may be, whether curable or incurable, so broken down in health and suffering from so well-marked disease, as to render an Infirmary ward their only suitable residence in your Asylum; and again, whether curable or incurable, they may be so industrious, quiet, and easily controlled, as to render the separate blocks, with fewer restrictions and a small staff of attendants, the best adapted places for their care and comfort, and where they can more freely associate with other patients who are also less severely affected by mental perturbations of an aggravated type.

By such arrangements as have been alluded to above, your Committee are enabled more economically to apply to each class such domestic differences in respect of diet, clothing, bedding, and attendance, as they may imperatively demand for their comfort, tranquillity, care, safety, improvement, and recovery. As patients improve in their condition, or suffer from intercurrent bodily disease, or from attacks of excitement, they would be transferred from the ward in which they were placed to one more in consonance with their altered physical or psychical condition. The advantages of such arrangements must be clearly patent to every one, for, in looking over the adjoined statement of the available accommodation in your Asylum, it will be seen that in some wards there is one attendant only for about 30 patients, in other wards the same paid staff only meets the requirements of about 12 patients, and in the ward for acutely-excited and impulsive patients

there is one paid attendant for every six or seven of the inmates. Equal advantages result under this system in respect of the clothing, bedding, and food required by these various classes. In the hospital wards, for instance, stimulants, concentrated articles of nourishment, and various diversities of food, are absolutely essential for the proper treatment of the patients, as they could not assimilate the ordinary diet of the Asylum, and in these wards it is only partially supplied to them. In other wards, again, few or no extras of any kind are distributed. In wards where the patients are destructive, and their habits both by day and night objectionable, special provision is made to secure their warmth by stronger and more durable clothing, and their bedding is arranged in like manner to prevent its destruction and frequent renewal from day to day.

From the above statement it will be evident that the curable patients admitted into and resident in your Asylum are much better circumstanced, cared for, and protected, by being mixed with the chronic cases of the class to which they most closely assimilate. Thus, if all your patients who were supposed to be curable were sent to the same ward on their admission and retained therein, there would be found to be present constantly antagonistic influences to the progress of their recovery. The dangerous and violent, noisy and dirty, would live by day, and sleep in close proximity to the quiet, reserved, and timid. Terror instead of confidence would be aroused in their minds, and every remaining particle of such as possessed any intelligence would be excited and roused to escape from such a state of confusion and contamination. Dissimilar elements of mental disease are frequently in small proportion introduced into another class than that to which they would naturally appear to belong, but in these instances it is done for the purpose of forcing these persons who possess, but will not exercise, that amount of self-will and control over their acts and thoughts, so as to bring them into an improved state, and accordingly we generally find that the attrition of superior intelligence and the quiet force of example on the part of the others, gradually induces a decided subsidence of their irregular and objectionable habits, as also in respect of the morbid trains of their thoughts.

644 patients, of whom 265 were males and 379 females, were left under care at the beginning of the year. The admissions during its course were 175, of whom 107 were males and 68 females, making the total number under treatment during the year, 819, viz., 372 males and 447 females. 79 patients were discharged as recovered, viz., 30 males and 49 females. 24 patients—11 males and 13 females, were removed relieved. 10 patients—2 males and 8 females, were removed unimproved; and 81 patients— 39 males and 42 females, died during the year, which left, on the 31st December, 290 males and 335 females under care in your Asylum. The discharges and deaths of the year, taken together, considerably exceed the admissions, which consequently reduce the numbers left under treatment at the end of the year when compared with those of the previous one.

The admissions of the year in respect of both sexes were all supplied from the Unions of your own district, and no out county patients were received excepting the few who, having settlements elsewhere, had become insane while resident within the area for which your Asylum was provided. In no previous year has this number been exceeded, even when we include the out county patients received under contract. The average number of admissions into your Asylum, including all the out county and contract patients, for the past nineteen years has been 133, viz., 65 males and 68 females, while during the past year this ratio has been exceeded by 42. It is rather remarkable that the number of female admissions-68, is the true average for this sex for the period during which the Asylum has been in operation, while in respect of the men the average annual rate of admissions has been, during the past year, increased by 40. In no former year in the history of your Asylum have the male admissions approached 107, as during the past year. The nearest approximation is in 1868, when the male admissions reached 87, or 20 less than in the past year. These details will be more readily perceived on examining the first columns of Table II.

On referring to Table XII., which shews the occupations of those admitted, it will be evident, on comparing it with the same Table of former years, that no great increase in respect of admissions has resulted in the class of the agricultural and labouring poor, which constitute a large proportion of the population out of which the yearly admissions arise. In respect of trades, however, and other employments, we observe that a manifest increase has arisen, probably from competition, strikes, and other sources of anxiety and irritation, which would be likely to induce mental disturbance and disease amongst those members thereof possessed of the least mental and bodily vigour. No other reasonable explanation of this prominent increase as regards the men can be assigned.

As in our last Report, we annex a statement shewing the Unions from which the admissions of the year were derived, and the same anomalies as were then observed continue to present themselves :—

Name of Unions from which Patients were admitted as chargeable to, during the Year.

Unions.	Males.	Females.	Total.
Alcester Bromsgrove Droitwich	11 8	1 7 9	1 18 17
Dudley Evesham	11 1	3 2 7	$\frac{14}{3}$ 18
Kings Norton Ledbury Martley	$\begin{array}{c}10\\1\\6\end{array}$	4 2	14 1 8
Newent Pershore Shipston-on-Stour	4 1	$\frac{1}{2}$	1 6 1
Solîhull Stourbridge Stratford-on-Avon	$\begin{array}{c}4\\12\\1\end{array}$	4 1	$\begin{array}{c c} 4\\16\\2\end{array}$
Tenbury Upton-on-Severn West Bromwich	$\frac{7}{2}$	1 5 5	$\begin{array}{c c} 2\\ 12\\ 7\end{array}$
Worcester	16 107	14 68	30 175

Proximity to the Asylum appears to be influential in promoting the entrance of patients into your Asylum for care, and, as the distance from it is increased, we observe that the proportion of patients admitted, compared with the population, is very much diminished. The same result has been observed in other counties, and your Superintendent is therefore led to conclude that even yet we have no sure data on which to rest our calculations in regard to the exact frequency of occurrence of insanity, and the actual number of the insane poor existing in your own district.

The highest number of patients resident in the Asylum during the year has been 645, viz., 286 males and 359 females, and the lowest number 608, viz., 259 males and

349 females. The average number resident throughout the year has been 630, viz., 283 males and 347 females, which is a decrease of 11 below the average of the previous year, and is accounted for by the removal in January of the remaining 15 female patients resident here under the contract with the Visitors of the Oxford and Berkshire County Asylum. There is an increase of 8 males in the average of the year on the patients of this sex belonging to your own district, while there is a decrease of 19 in the average number resident of the female sex, which was in great measure consequent upon the transfer already referred This is the first occasion in the annals of your Asylum to. on which a decrease of the average number of resident patients has been recorded, and it is probable, now that your Asylum can supply accommodation for all requiring its care, that the annual admissions will not be greatly in excess of the discharges and deaths.

Of the 175 patients admitted during the year, 33, viz., 20 males and 13 females, had previously been resident in Union Workhouses. This class of patients formed 18.5 per cent. of the entire admissions of the year. Some had been resident in their Unions for long periods, and others for only a few days or weeks. 4 of this class recovered; 1 was, when discharged, much improved; 7 have died during the year, and nearly the whole of them after a residence of under three months' duration, indicating, in the most undoubted manner, the gravity of their cases; and 21 of these patients remained under care at the close of the year.

83 of the patients admitted, viz., 41 males and 42 females, were diagnosed to have a reasonable prospect of their mental disease terminating in recovery; and in the remaining 92 patients—66 males and 26 females, it was presumed that their insanity would not result in recovery. For both sexes the incurables were found to constitute 52.5 per cent. of the admissions, the ratio for the males being 61.6 per cent., and in respect of the female sex 38.2 per cent.

Amongst the incurables it was ascertained that in the cases of 6 males and 2 females their mental unsoundness was congenital and accompanied by defective and deformed physical conformation; many of this class also suffered from epilepsy and paralysis. In 11 cases, viz., 6 of males and 5 of females, their insanity had existed for such a lengthened period as to render all hopes of its resolving itself in recovery highly problematical. In 19 other cases, viz., 10 of males and 9 of females, their health was so broken down by diseases of various character, their period of life was so advanced, and their physical condition on their admission so reduced and prostrated, as to leave no hope of restoring their mental equilibrium, or even of prolonging their lives for any considerable time. In the cases of 21 patients, viz., of 15 males and 6 females, epilepsy had obtained such a hold of their constitution, and was so severe, violent, and long continued, and followed by such well-marked psychical changes, that no hope could be held out of recovery. In 17 instances the patients, viz., 15 males and 2 females, were the victims of general paralysis of the insane, and of such a pronounced degree as to render their decease a matter of certainty within a short duration of time. In 16 other instances, viz., of 14 males and 2 females, they were found to be suffering from various forms of disease of the brain and other nervous centres, generally associated with paralysis, during the course of which mental perturbation and unsoundness had become manifest.

Of this large class of incurable patients some had previously been under the care and guardianship of their relatives, others had been treated in Hospitals and Infirmaries, and many had been for some time in the wards of their Union; but, in all such places of care, it was found that the means applicable for their relief were insufficient, and that they were deficient in the special architectural, nursing, and domestic arrangements which are essentially requisite in treating cases of such a Their admission into your Asylum much character. enhances the general rate of the maintenance charge, but at present there is no provision made elsewhere under the Statutes for their efficient protection and care. Regarded as the subjects of disease, they are fit cases for a General Infirmary; as respects their mental condition and the peculiarity of their habits, they are fit subjects for Asylum care; and we accordingly find that the attentive care of friends, and the resources of an Hospital, Union Workhouse, or Infirmary proving unavailing, such cases very frequently come to terminate their existence in your Asylum.

Table X. shews, so far as could be ascertained from enquiry, the assigned cause of insanity in the admissions of the year, as also in respect of those patients whose treatment has been concluded by their discharge or death. In 115 instances, viz., 74 of males and 41 of females, the causes in action were of a physical nature, and prominent amongst these were diseased and altered conditions of the brain, epilepsy, various diseased conditions of the system, congenital malformation and deficiency, intemperance and several of its frequent concomitants, hereditary predisposition to this unsound mental condition, and the tendency to the recurrence of insanity derived from previous attacks. The various agents of this class are found in operation in nearly 66 per cent. of the entire admissions. To moral influences were ascribed the seizures of insanity in 47 of the admissions, viz., of 26 males and 21 females. Grief, anxiety, domestic troubles, the cares inseparable from poverty, fright, extreme exercise of the emotions, and excessive mental exertion, were the principal factors tabulated during the year. This class of causes were found active in only about 27 per cent. of the admissions.

79 patients were discharged recovered, of whom 30 were males and 49 females. The recoveries, calculated, as is always done, on the admissions of the year, are in the ratio for both sexes of 45.1 per cent.—the ratio for the males being 28 per cent., and for the females 72 per cent. The proportion of female recoveries is eminently and exceptionally satisfactory, and exceeds by 22 per cent. the results which have been obtained in any previous year. The recoveries of this sex were not, however, all derived from the admissions of the past year; and on referring to the second column of Table I. it will be observed that only 17 of the 49 females who recovered had been admitted during the year. The large proportion of the recoveries were found to result from the admissions of the previous year, while a still smaller proportion of the recoveries were obtained from the year 1869 and several preceding years. The small ratio of recovery in respect of the males is entirely due to the unsatisfactory bodily and mental condition of the patients of this sex at the time of their admission, and for the past three years the proportion of curable patients received, when compared with the entire number of the admissions, has only reached 38 per cent., and out of this small proportion only of the admissions of this sex can any reasonable prospect of the cure of their insanity be entertained.

In the early part of the year, owing to the very crowded state of the Asylum in the male department, a careful analysis of the chronic patients was made, and the friends and Unions were offered such patients as had been selected for absence on trial in the first instance. Ultimately 11 patients—9 males and 2 females, were so disposed of. One man has since been returned to your Asylum, and 2 of the number, although then apparently in fair health, have since died.

Table XIX. shews that only 18 of the admissions of the year were, when received into the Asylum, in good bodily health and condition. In 117 cases, of which 72 were males and 45 females, their health and condition were reduced and indifferent, and in 40 cases, of whom 23 were males and 17 females, their health was bad and their condition exhausted, indicating prospective, if not immediate danger to their lives. Many of such patients accordingly survive their admission for only a few days or weeks, while others under constant medical care and good nursing, remain long in the Asylum under your supervision, in a feeble and diseased state, taxing the resources of the Infirmary wards to the utmost extent of their capacity, and entailing a considerable increase of expenditure beyond the ordinary weekly maintenance charge, for such patients are as a rule perfectly helpless, and require similar care and nursing to that necessary for infants. They, in a large proportion, appear in successive reports in the Obituary Tables, and increase our annual death rate far beyond the amount which it would present if only such diseases as were contracted in the Asylum and terminated fatally were therein recorded.

During the year, 81 patients-39 males and 42 females, died in the Asylum, giving a mean annual rate of mortality for both sexes of 12.8 per cent. upon the average number of the resident patients : the ratio for the male sex was 13.7 per cent., and for the female sex 12.1. In respect of the males this rate is lower than has been recorded since 1866, but in the case of the females an equally high rate has not resulted since 1857. The death rate for this sex is 4.5 per cent. beyond the average of the past six years, and is mainly to be attributed to the gradual accumulation in your Asylum of old and feeble patients suffering from chronic disease, who at intervals cause material disturbance of the normal death rate by sinking in considerable numbers within the period of time covered by any Report. The average age at the time of death was, for the males 44 years and for the females, 55. 26 of the deaths-18 males and 8 females, occurred in persons admitted during the year, which is nearly one-

third or 32.1 per cent. of the entire mortality : altogether 20 patients-11 males and 9 females, died under three months' residence, and 19 more-12 males and 7 females, before they had completed one year's residence. Together they accounted for nearly one-half of the deaths. At the date of their decease many of the patients, especially those of the female sex, had attained to an advanced period of life. Thus, 28 patients-7 males and 21 females, were recorded as being upwards of 60 years of age; the ages of 5-1 male and 4 females, ranging from 70 to 75; of 9-2 males and 7 females, from 75 to 80; and of 1 male and 1 female, their ages were 80 and 83 respectively. To disease of the cerebro-spinal system were referred 47 of the deaths-27 being those of males and 20 of females. As is customary, the male sex appears largely in excess in this division, owing to the greater frequency with which men suffer from diseases implicating the brain and the other nervous centres. 58.1 per cent. of the mortality is thus ascribed to disease implicating the organs upon the proper performance of whose functions our mental soundness of health is dependent. 21 deaths-7 males and 14 females, were referred to disease implicating the organs of circulation and respiration, which is nearly 26 per cent. of the year's mortality. Tubercular disease amongst the females occupies a more prominent position than has generally heretofore been observed : 7 deaths, in the cases of 4 males and 3 females, were ascribed to disease of the abdominal viscera, and in the 6 remaining patients-1 male and 5 females—death was the result in the man of a suicidal wound of the throat, and in the others of debility of old age and erysipelas.

Inquests were held in the cases of 5 men, who died during the year, under special circumstances, which appeared to render such an enquiry necessary. One man died suddenly during the day, who up to the hour of his death had been actively employed in assisting the attendants in various domestic work. He was known to be suffering from organic disease of the brain and other organs. Verdict accordingly.

The second case occurred in an epileptic patient who during the night had turned on his face while in bed during an epileptic seizure, and was found in that position very soon afterwards by the night attendant. Verdict— Asphyxia during epilepsy.

In the third and fourth cases inquests were held from its having been ascertained during life that these men had sustained fractures of several ribs. Both were suffering from advanced general paralysis, and when these injuries were discovered, were, and had been for some time previously, in a prostrate, hopeless, and very exhausted state. In both cases the bones were found to be in a very diseased and brittle condition, and would have given way under a degree of force perfectly inadequate to produce such a result in a healthy subject. A rib removed from its connections was easily cracked across by the force used by the finger and thumb of the operator's hand. In one of these instances the fractures were ascertained probably on the morning of the day of their occurrence, and in the other case it appeared from the examination after death, that the ribs found broken were of very old standing, had consolidated and become solidified, and were in that state when the man was sent here for care, but that in the course of the exhausting disease from which he suffered, and which was accompanied with extreme emaciation and other signs of disintegration and degeneration, several of the united fractures had again broken loose and manifested themselves upon the examination of the surgical explorer. We know that this result happens in the case of other bodily diseased conditions, and in some earlier Reports your attention was called to a similar case, where it was conclusively proved that a man had sustained similar injuries long before he was sent to your Asylum; and, as in the present case, some of the fractures became disunited, and obviously only a short time before his decease. In neither case this year was any inflammatory condition excited in the lungs or pleuræ, and the Jury found that death had resulted from the organic disease from which they were suffering.

In the fifth case death resulted from a suicidal wound in the neck, and the Jury found that the patient committed suicide while in an unsound state of mind. This patient, before his admission or subsequently, was not known to harbour such a propensity. He was gradually improving from a violent attack of acute mania of some few months' duration, and was becoming more calm in manner and collected in his thoughts. On the day in question the attendant of his ward, while carving the dinner for his patients, was summoned by one of his assistants to see another patient, who, while being fed by him, had a convulsive attack, and was believed to be dying, some of the spoon diet having gained entrance into the air passages. The attendant, so summoned, hastily deposited his knife in the pantry, but failed to shut the door, thus leaving the knife accessible to the patients. On the attendant's return to conclude the serving of the dinner, the patient was missed from his usual place at table, and on search being made he was found in the lavatory of his ward, having in the meantime so effectually severed the chief blood vessels of the neck that death must have been almost instantaneous.

It is a source of satisfaction to your Superintendent to be able to state that, after carefully attending and considering the several enquiries which were instituted in these cases, there did not appear to be (except in the last instance) any manifest breach of discipline, or want of due care and forethought, and exercise of patient forbearance and kind treatment in respect of these patients; and your staff, which now contains many old and valuable attendants and servants, have all conducted themselves, with a few exceptions, in a very praiseworthy manner, and deserve my continued commendation for their activity, energy, and unselfish devotion to the objects of their care.

Consequent on the retirement of Mr. Ceely, Dr. Gowan was elected to succeed him during the past summer, and, from his professional ability, zeal, and attention to his duties, he has already proved himself to be a most valuable assistant and a safe deputy.

Your Superintendent, in concluding this report—the 18th which he has had the honour of submitting to your Committee, begs to convey to you his high appreciation of your continued confidence and support, which were never more essential than during the past year, in sustaining him through many perplexing and difficult positions; and he feels at the same time pleasure in assuring them that he believes the Asylum continues to meet the wants and requirements of those for whose protection, care, and treatment such Institutions have been established in the interests of a humane policy by our Legislature.

# APPENDIX.

### PATHOLOGICAL APPEARANCES.

Of the 81 deaths which occurred during the year, *postmortem* examinations were made in 77 instances. Of these the following are deserving of special notice :—

1. H. H., male, æt. 32. Thirty hours after death. Five ounces of clear serous fluid escaped from the arachnoid sac. Convolutions flattened, with here and there deep depressions on their surface. On the left side of the brain, in the substance of the upper part of the middle lobe, on a level with the roof of the lateral ventricle, an old cavity of considerable size was cut through. The walls were tough and fibrous, and the interior shewed a rough broken surface of a yellowish colour. The brain substance in its vicinity was remarkably full of vessels. There was a similar cavity of much smaller size immediately behind this one, another one in the substance of the right anterior lobe, and on cutting the brain from above downwards two others of small size were discovered, one on each side of the raphe of the corpus callosum.

REMARKS.—This was a case of general paralysis, and had been in the Asylum about two years. There was a history of intemperance before admission. During his residence he had numerous epileptiform attacks, and for some months before death was confined to his bed in a feeble, helpless, and perfectly fatuous condition.

2. J. N., male, æt. 82. Seventy hours after death. Five ounces of bloody serum escaped from the arachnoid sac. The brain substance was soft and doughy, and the ventricles largely distended with fluid. The arteries were very atheromatous. An old cavity existed in the substance of the left posterior lobe, and two other cavities about the size of small field beans were discovered in the substance of the medulla oblongata. Heart soft and flabby. Aortic valves thickened, incompetent, and contained patches of calcareous deposit. Aorta atheromatous and much dilated. Lungs congested and bronchitic. REMARKS-—This man had been in the Asylum for four years. The cause of his insanity was said to be apoplexy. He was in a demented condition, but no symptoms of paralysis were present on admission. Symptoms of paralysis were developed during his residence here, and for some time before death he was confined to bed in a very helpless condition. The immediate cause of death, however, was the disease of the heart and lungs.

3. M. B., female, æt. 49. Twenty-one hours after death. Membranes exceedingly tough and dense. Brain much shrunken, a large quantity of fluid occupying the arachnoid sac and ventricles, and infiltrating the pia mater. On slicing the brain a cavity about the size of an ordinary pea was observed in the substance of the left corpus striatum, and another and smaller one in the substance of the right corpus.

REMARKS.—This was a case of dementia with general paralysis, which had been in the Asylum for three years. She had several epileptiform and hemiplegic attacks, but nothing at variance with the ordinary course of the disease was observed.

4. S. H., female, æt. 19. Forty-one hours after death. The membranes were very thin, transparent, and easily torn. At the anterior part, towards the base and between the hemispheres, the pia mater was studded with miliary tubercle. The choroid plexuses were likewise covered by tubercle. Lungs, liver, kidneys, peritoneum, and mesenteric glands all contained miliary tubercle to a considerable degree.

REMARKS.—Patient was only in the Asylum seven months. Cause of insanity was said to be over-exertion and menorrhagia. She was thin and anomic on admission, suffering from melancholia, and labouring under numerous delusions. No symptoms of tubercular deposit were then detected. She continued in much the same state until about six weeks before death, when she was seized by a constant cough, emaciated rapidly, and had profuse night sweats. Her mental state also became much more confused and impaired. She gradually sank and died from sheer exhaustion.

5. T. R., male, æt. 48. Thirty hours after death. Dura mater adherent to calvarium. Pia mater adherent to cortical substance. Ventricles distended with fluid. Brain substance very soft and pulpy. In the right lateral ventricle, floating free in the serum contained therein, was a hydatid cyst the size of a hazel nut. It contained one or two smaller ones in its interior, and, under the microscope, hooklets of the echinococci were discovered in the contents of the hydatid. REMARKS.—Was only in the Asylum a fortnight. Said to have been insane for four months before admission. When admitted he was in a maniacal condition, very restless and incoherent, but in feeble and reduced condition. Left pupil extremely dilated. Symptoms of paralysis also presented themselves in his walk and speech. In a few days he got much worse, became extremely prostrated and semi-comatose, had constant muscular twitchings, and vomited everything he took, which continued until death.

6. S. S., male, æt. 38. Fifty hours after death. Dura mater of the right side was much thickened, and on cutting through it, a hard substance was found to be firmly attached to its inner surface and to extend from it into the brain texture, which was broken up and disintegrated at those parts. The growth extended from about the middle of the fissure of Rolando, posteriorly and inferiorly along the right side until it reached the tentorium, which it partially implicated. It was evidently cancerous in its nature, consisting of bands of hard, glistening fibrous tissue, with a broken up, soft, yellow material filling the interspaces, and, under the microscope, proliferous cells were distinctly visible, whilst in the disintegrated brain matter numerous broken up nerve tubes and compound granular corpuscles The ventricles contained about an ounce of clear serum. were seen. The right hemisphere of the cerebellum was slightly broken up at one part from an extension of the disease. No cancerous deposit existed in the thoracic or abdominal organs.

REMARKS.—This patient was admitted six months before his death, suffering from mania and epilepsy; he had a dull and sleepy expression, talked incoherently, but scarcely seemed to understand what was said to him. He was in a weak state of bodily health and in reduced condition. During his residence he became stout and well nourished, was frequently epileptic, excited, and irritable. Latterly he failed considerably, became very dull, stupid, and apathetic, and tottered in his walk. For a day or two before death he was quite comatose.

7. J. R., male, æt. 46. Sixty-five hours after death. On cutting into the arachnoid cavity an ounce of dark-brown fluid escaped. The parietal arachnoid was lined by a mahogany-coloured membrane of nearly a line in thickness over the vertex, but thinner as it extended towards the base. It was of pretty firm consistence, and had the appearance of organised blood clot. The pia mater was adherent to the cortical substance at various parts, but chiefly over the left hemisphere. The convolutions were atrophied to a considerable extent. Lateral ventricles contained an ounce of clear serum. Brain substance of left hemisphere of firmer consistence than that of right, especially marked near the vertex. REMARKS.—Patient was only in the Asylum two months. On admission he was thin and strumous in appearance, and suffering from mania and general paralysis. Five days before death he had several epileptiform attacks, after which he was perfectly aphasic and remained so until he died. He had also right hemiplegia after the fits. His wife stated that before he was admitted into the Asylum he had on several occasions lost his power of speech, and had also had both right and left hemiplegia at different times.

8. G. L., male, æt. 66. Thirty-six hours after death. Several ounces of fluid in the arachnoid sac. Membranes opaque and at some places adherent. Occupying the position of the left frontal lobe and resting on the orbital plate was a firm, hard, and wellcircumscribed tumour as large as a pigeon's egg, and cancerous in its nature. Just behind it in the broken up brain substance was a recent hemorrhagic clot as large as a hazel nut. Two older clots with surrounding softening were seen, one in each ascending parietal convolution. The whole brain substance was soft and œdematous. Ventricles contained two ounces of fluid. The liver was extensively affected with hydatid disease. Almost the whole of the left lobe was converted into a large cyst, which contained numerous smaller ones in its interior. On making sections through the gland three cavities were found in its substance, filled by a greenish yellow substance of the consistence of butter. The largest of these was the size of an orange, the others were about the size of pigeons' eggs.

REMARKS.—He was admitted from a Union Workhouse, where he had been under treatment for a year, in a demented, restless, and feeble condition. No symptoms of hepatic disease presented themselves, nor was there well-marked paralysis on admission. He lived for two months, during which he had several hemiplegic attacks, his speech became almost unintelligible, and for several days before death he was in a semi-comatose state.

#### ERRATA.

Page 32, lines 21 and 43-for Pnuemonia read Pneumonia.

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