Fifteenth annual report of the medical superintendent of the lunatic asylum, for the counties of Salop and Montgomery, and for the boroughs of Much Wenlock, Shrewsbury, and Oswestry. 1859 / [Salop and Montgomeryshire Counties Lunatic Asylum].

Contributors

Salop and Montgomeryshire Counties Lunatic Asylum. Oliver, Richard. Bather, John.

Publication/Creation

Shrewsbury: printed by Richard Davies, 1860.

Persistent URL

https://wellcomecollection.org/works/xgc8rg8s

License and attribution

This work has been identified as being free of known restrictions under copyright law, including all related and neighbouring rights and is being made available under the Creative Commons, Public Domain Mark.

You can copy, modify, distribute and perform the work, even for commercial purposes, without asking permission.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org

FIFTEENTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT

OF THE

LUNATIC ASYLUM,

FOR THE COUNTIES OF

SALOP AND MONTGOMERY,

AND FOR THE BOROUGHS OF

MUCH WENLOCK, SHREWSBURY, AND OSWESTRY.

1859.

SHREWSBURY:

PRINTED BY RICHARD DAVIES, 7, HIGH STREET.

MDCCCLX.

FIFTEENTH ANNUAL REPORT

mir m

MEDICAL SUPERINTENDENT

LUNATIC ASYLUM.

TO SELECTION MATE NOT

SALOP AND MONTGOMERY,

AND HOR THE ROROGORS OF

MOOH WENLOCK SHEEWEBURY, AND OSWESTEY.

1859.

THUREWARHS

CHERTS ROLL T WHEN THE STATE OF THE CHARLES

MINOCOLLA

REPORT OF THE COMMITTEE

OF

VISITING JUSTICES

OF THE

SALOP AND MONTGOMERY COUNTIES LUNATIC ASYLUM,

PRESENTED TO THE COURT OF QUARTER SESSIONS

FOR THE COUNTY OF SALOP,

ON MONDAY, THE 12th DAY OF MARCH,

AND TO THE COURT OF QUARTER SESSIONS

FOR THE COUNTY OF MONTGOMERY,

ON THURSDAY, THE 7th DAY OF APRIL, 1860.

MARTIMMOD ART TO TROSAS

40

VISITING DUSTICES

and the

SALIGE SON SONTON ERY COUNTRE

MULIVEA DETAILUE

SECRETAR DEPREND TO THE COURT OF THE PARTY OF

OTHER DESIGNATION AND ADD

MOSEN 30 THE MET BUT TRANSM NO.

AND TO THE COURT OF QUARTER SESSIONS

AND THE SOURCE OF SHIPLOGRAM,

THE PROPERTY AND AND AND ASSESSED AND

YOUR COMMITTEE REPORT

That the Asylum is in a good state of repair. That the present number of Lunatics in the Asylum is 346; at the same time of 1858, the number was 338, being an increase of 8 in the year. The Visitors with some difficulty in February last, obtained the returns from the Clerks to the Boards of Guardians and Overseers, of the number of Lunatics in the Asylum from each Union and Parish, and also the number of chargeable Lunatics not in the Asylum. There were at that date 338 in the Asylum, and 260 in Workhouses, or receiving Out-door Relief. These returns are imperfect, and 300 would probably be nearer the truth than 260, making a total of Insane persons in and out of the Asylum of 638. The Asylum will accommodate 380, so that at any time should the law be made more stringent as suggested by the Commissioners in Lunacy, your Asylum will be insufficient.

That the management of the Asylum is good, and the conduct of the attendants is generally satisfactory, there having been dismissed during the year only three, viz: 2 Males and 1 Female.

The Visitors are in hope of effecting a still farther reduction on this account.

That the New Brewery is completed. The Visitors anticipated a saving of £300 per anunm on this head, and they think that their expectation will be realized.

That on the 1st of January, 1859, they reduced the charge of Maintenance from 9s. 6d. to 9s. 4d. per week, and have made a farther reduction to 9s. 0d. from the 1st of October last.

JOHN BATHER,

CHAIRMAN.

FIFTEENTH ANNUAL REPORT

OF THE

MEDICAL SUPERINTENDENT OF THE LUNATIC ASYLUM FOR THE COUNTIES OF SALOP AND MONTGOMERY,

AND THE ASSOCIATED BOROUGHS OF

MUCH WENLOCK, SHREWSBURY, & OSWESTRY,

ON the first of January, 1859, the Number of Patients in the Asylum was \$38 (viz: 163 Males and 175 Females). In the course of the year 123 Patients (viz: 50 Males and 73 Females) were admitted;* (69 viz: 30 Males and 39 Females) were discharged recovered; 5 (viz: 1 Man and 4 Women were discharged relieved; 5 viz: 3 Men and 2 Women) were discharged not improved; and 35 (viz: 17 Men and 18 Women died—The number of Patients remaining in the Asylum on the 31st December, 1859, (reckoning 3 Men who were out upon trial as convalescent, and 1 Woman who effected her escape a few days before the end of the year,) was consequently 348 (viz: 163 Males and 185 Females.

This shows an increase on the number of Patients remaining at the end of the previous year of 10,--no change whatever in the number of Men, and a consequent increase of 10 on the Women's side alone.

The daily average number of Patients resident during the year 1859, was 347 (viz: 164 Men and 183 Women.

^{*} One Male and four Females were severally admitted twice in the course of the year 1859. This circumstance reduces the number of Males admitted to 49, of Females to 69, and of both Sexes to 118.

Comparing the number of Recoveries with the average number of Patients resident during the year 1859, the proportion is found to be about 19.61 per Cent.—or about 18.20 per Cent. on the Men, and 21.3 per Cent. on the Women. (See Table A).

The general average per Centage of Recoveries during the preceding 14 years was 19.010 upon both Sexes; 17.02 on the Men, and 21.001 on the Women,

TABLE A. exhibiting the average number of Patients in the Asylum during each year from the period of its opening in 1845, with the actual annual numbers of Recoveries, and the per centage of those upon the respective annual average numbers of each sex.

Year.	Average number of		Actual Number			Per Centage			
	Patients.		of Recoveries.			of Recoveries.			
BUTA.	M.	F.	T.	М.	F.	T.	M.	F.	T.
1845 1846	36.173 50.44	29.26 49.56	66. 100.	4 7	3 14	7 21	11.07 13.86	10.06 28.28	10,565
1847	61.	57.	118.	14	25	39	22.9	43.8	33.005
1848	69.84	63.15	133.	11	16	27	15.75.	25.2	20.4
1849	80.44	74.59	155.03	14	30	44	17.93	40.02	28.5
1850	95 12	91.18	186.30	20	26	45	21.02	28,5	24.3
1851	103.87	108.57	212.44	16	22	38	15.307	20.26	17.88
1852	105 11	121.42	226.53	16	20	36	15.22	16,47	15.88
1853	114 78	136.25	251.03	19	32	51	16.54	23,49	20.01
1854	131.34	162.288	293.4	26	27	53	19.82	16,66	18.24
1855	152	164,	316,	29	25	54	19.08	15,24	17.16
1856	154.	166.	320.	17	20	37	11.04	12.03	11.56
1857	154.134		329.	27	28	55	17.419	16,091	16.717
1858	156.		336.	22	26	48	14.102	14.444	14.273
1859	164.	183.	347.	30	39	69	18.20	21,3	19.61

With respect to the Mortality during the year 1859, the general per centage of Deaths on the average number of Patients of both sexes was 10.1, that of the Men being 10.3, and that of the Women 9.8. This per centage of Deaths is almost exactly the same as the average of the 14 preceding years. (See TABLE B.)

TABLE B. exhibiting the average number of Patients in the Asylum during each year from the period of its opening in 1845, with the actual annual numbers of Deaths, and the per centage of those to the respective annual average numbers of each sex.

Years.	Average Number of Patients.			Actual Number of Deaths.		Per Centage of Deaths.			
	M.	F.	T.	М.	F.	T.	M.	F.	T.
1845	36.173	29.826	66.	5	0	5	13.9	0.	7.
1846	50.44	49.56	100.	10	4	14	20.	8.	14.
1847	61.	57.	118.	13	3	16	21.3	5.26	13.28
1848	69.84	63.15	133	9	7 8	16	13.8	11.1	12.
1849	80.44	74.59	155.03	8	8	16	9.9	10.7	10.32
1850	95.12	91 18	186.30	10	11	21	10.5	12.06	11.28
1851	103.87	108.57	212.44	19	11	30	18.3	10.1	14.21
1852	105,11	121.42	226.53	16	10	26	15.2	8.2	11.7
1853	114.78	136.25	251.03	5	10	15	4.3	7.3	5.8
1854	131.34	162,288	293.4	16	10	26	12,2	6.2	9.4
1855	152.	164.	316.	17	13	30	11.1	7.9	9.5
1856	154.	166.	320.	19	14	33	12.3	8.7	10.5
1857	154.134	174.865	329.	23	23	46	14.93	13.21	13 98
1858	104.610	112.764	217.40	15	18	33	9.615	10.	9.79
1858	156.	180.	336.	22	26	48	14.102	14.444	14.27
1859	164.	183.	347.	17	18	35	10,3	9.8	10.1

On the 31st December, 1859, the proportion of those Patients who were deemed curable was 14.7 per cent., whilst that of those who were deemed incurable amounted to 85.3 per cent., the estimate being upon 24 out of 164 Men, and upon 27 out of 183 Women.

Since the new Wards of the Asylum have now been for some time in a great measure occupied, it may not be out of place to compare the character and amount of the accommodation which is now available, with that which existed before those Wards were established.

Up to the year 1855, the increase in the number of Patients had been gradually going on, notwithstanding two previous additions to the extent of accommodation for them, until at length the Institution again became seriously crowded. About the beginning of that year it was found that there were actually not fewer than 60 Patients in the building beyond the number of those who could be properly provided with lodgings. This circumstance left no

alternative, and the necessity for still farther and more decidedly augmenting the extent of accommodation was at once perceived and acted upon.

During the ensuing two years, however, whilst the new buildings were in progress, the inconvenience of this state of affairs was most severely felt:—the increase of numbers still proceeding, though fortunately at a somewhat less rapid rate than usual; whilst the imperfect nature of the arrangements, as well as their limited extent, were in the meantime unchangeable.

The general deficiency of room here referred to, and the inconvenient situation and unwholesome arrangements of the old Kitchen were obvious to every one; the want of proper Workshops for the Patients; the insufficiency of the former Chapel for its purpose; the want of proper means for separating the different classes of Patients out of doors, and still more particularly within; were among the principal defects of the Institution, but were certainly not the only ones. Many improvements had from time to time been made, but not such as kept pace, either in efficiency or extent with the growing requirements of the Institution, until at length the completion of the New Wings afforded so much additional room that 390 Patients can now be conveniently provided for, where there was previously great difficulty in making suitable arrangements for more than 270.

The conversion of the former Chapel into an excellent Kitchen, which, besides forming a most comfortable Mess Room for the Attendants and Nurses, and with the addition of a New Scullery, affords all the convenience that can be wished for in this department.

The construction of a New Chapel, outside of the main ranges of the building, approachable by covered colonades, and capable of seating 200 persons, has likewise been found to be highly satisfactory.

The formation of New Exercising Grounds for both sexes on the south front of the Asylum, and separated only by a broad path between two Privet Hedges from the Kitchen Garden, has greatly added to the comfort and cheerfulness of that part of the establishment, not only by reason of their excellent aspect, but equally so by manifesting the needlessness of any hard barrier, where a screen, more agreeable in its appearance, and excluding no part of the prospect which lies beyond, is nevertheless found to be quite sufficient for its purpose.

The improved arrangements for securing a constant and copious supply of Water have been noticed in former Reports; as likewise have been the steps taken for rendering the Drainage Various alterations have from time to time been made with the view of properly ventilating the different portions of the building, and most of them very successfully. Some further changes, however, are still requisite in this way; particularly in the Single Bed Chambers of Wards 3, where the sliding casements are so loosely fitted in their frames, that it is impossible to keep those Chambers sufficiently warm in cold weather, notwithstanding the otherwise ample supply of warm air from the surface of the adjacent Steam Pipes. In fact, wherever those windows or casements which move horizontally are placed, the maintenance of a proper temperature, excepting in a quiet state of the Atmosphere, is absolutely impracticable, and in the case of Patients who are unwilling to keep in Bed, this very undesirable circumstance is exceedingly dangerous.

Some imperfection is yet noticeable in the means adopted for imparting warmth to certain Galleries, Dormitories, and Single Bed Chambers in both the upper and lower Stories of the New Wings; but this, it is presumed, can be easily remedied by a more exact adaptation of the radiating surface of the Steam Pipes to the space included in those apartments.

With respect to the re-distribution of space for the purpose of obtaining all the advantage that can be hoped for in this way, very little would seem to be required; but the change here referred to would undoubtedly be productive of great benefit. On each side of the third, or highest-story of the Centre Wing, an apartment which is now used both as a Day Room and as a Dining Room, might be most advantageously converted into a Dormitory; whilst in each of the new, or lateral, South Wings, there is another room of similar dimensions, situated on the ground-floor, and consequently most conveniently accessible both from within the building and from without, which would be infinitely preferable as a Day Room compared with the one first mentioned, and would, moreover, be directly connected with a separate Mess Room.

The plan employed for lighting the various apartments of the Institution is the same as that which was first resorted to on the 31st of October, 1853,—viz. White's Hydro-Carbon process;—but although this process affords an excellent light, no contrivance has yet been adopted for estimating the quantity of Gas consumed on the premises, nor for accurately computing the cost of the material employed in its production. It is therefore impossible to say at

present with exactness, whether White's plan, as used here, is more or less expensive than that which is commonly used for the preparation of Gas.

Roughly estimating the quantity of Boghead (Scotch) Cannell at 20 Tons in the year, and its price with Carriage, at £3. 0s. 0d. per Ton, the annual cost of this material, which is found to yield Gas in very great abundance, is £60. 0s. 0d.

Taking the Coal employed for heating the Retorts at an average of 2 Tons per week throughout the year, and its Cost, with Carriage at 13s. per Ton, the annual expence of this article, is £67. 12s 0d.

Supposing the quantity of Lime used annually to be 3 Tons, and its price, with Carriage, to be 13s. per Ton, its expense will amount to £1. 19s. 0d.

The quantity of Charcoal required for this process every year, will probably amount in cost to £24. 0s. 0d.

For the yearly wear and tear of Retorts, &c. £15. 0s. 0d. I am told, may be fairly specified.

For the share of Engineman's Wages, £15. 0s. 0d. should be computed; and as an allowance for the interest of Capital expended in the construction of the works, a like sum of £15. 0s. 0d. may also be put down.

Under the following heads of Expense will consequently be shown the annual cost incurred in lighting.

Accepted 1	£.	s.	d.	
Boghead Cannell		0		
Furnace Coal		12	0	
Charcoal and Lime	25	19	0	
Wages, and Wear and Tear	30	0	0	
Interest of Capital	15	0	0	
Total	198	11	0	

For estimating the comparative cost of lighting, it will be necessary to have some means of computing the quantity of Gas consumed; and then nothing can be easier than to calculate the price per thousand feet, and to determine thus whether the article prepared according to this method is dearer or cheaper than that which is prepared from ordinary Coal.

For the future supply of Beer and Ale, the recent construction of a well-appointed and most convenient Brewhouse, which has just been completed, will afford great facilities, and will, no doubt, materially lessen the amount of expenditure on that account.

The same remark would probably be applicable also to the supply of Bread, if arrangements equally good were provided for baking it at home.

In this place it may not be inconvenient to refer to the general Dietary of the Patients, as it has been slightly modified from time to time, and has now been regulated for a considerable number of years by the following standard, although the changes made in it have never been previously reported.

BREAKFAST. 7 A.M.

* Coffee, One Pint; Bread, Six Ounces; Butter, Half an Ounce.

DINNER. NOON.

Saturday. Roast Beef, Six Ounces;
a Potatoes, 16 Ounces;
Dumpling, (yeast or suet), 4 Ounces; with Treacle Sauce;
Beer, Half a Pint,

^{*} The Coffee is made by using 2 cz. of Coffee and 4 cz. of Sugar to each Gallon of Water and Skimmed Milk, mixed in the proportion of 10 parts of the former to one part of the latter.

Note a. When Cabbages, or Carrots and Turnips are used, only half the ordinary quantity of Potatoes is used. In this case 11 Ounces of Cabbages, or of Carrots and Turnips, are reckoned as equivalent to 8 oz. of Potatoes.

DIETARY CONTINUED.

DINNER.

Sunday. Boiled Beef, Six Ounces;
Potatoes, 16 Ounces;
Dumpling, (yeast or suet), with Treacle Sauce, 4 Ounces;
Beer, Half a Pint;

Monday. b. Stew, One Pound and a Half; Bread, Six Ounce; Beer, Half a Pint

Tuesday. The same as Saturday.

Wednesday. Pie Crust, 9 Ounces;
Potatoes (peeled), 11 Ounces (with Seasoning);
Meat, 2 Ounces;
Beer, Half a Pint.

Thursday. The same as Sunday.

Friday. The same as Monday.

TEA. 5 P.M.

Excepting on Sundays and Wednesdays, when Tea is substitued for Coffee in the afternoons, this meal is exactly the same as the Breakfast. The proportion of Tea used is one Ounce to the Gallon.

Note b. The Stew is made from the liquor in which the Meat was boiled the day before, with 3 oz. of Meat added for each person. The quantity of Potatoes used in the Stew is 10 oz. for each person, with 4 oz. of Cabbages. 4 oz. of Turnips, 4 oz. of Carrots, and $\frac{3}{4}$ ths of an Ounce of Onions. Besides the necessary quantity of Salt, Thyme, and Marjoram, are used to flavour the Stew, and upwards of 100lbs. of black Pepper are annually consumed as seasoning. This gives an annual average of about $4\frac{1}{2}$ Ounces of black Pepper for each Patient. About 100lbs, of Mustard are also consumed yearly in the Wards.

When Cabbages, or Carrots and Turnips, are scarce, Rice sometimes with a portion of Peas, is substituted for them, and at other times, Windsor Beans, French Beans, and Green Peas are made use of according to the state of the Garden. Instead of Yeast or Suet, Gooseberries, Rhubarb, and Apples are used for Dumplings in the Fruit Season.

In addition to the foregoing Standard Dietary, a large proportion of the Patients are allowed to have Luncheons in accordance with the following rule —intitled—

"GENERAL DIRECTIONS AS TO LUNCHEONS."

"Those persons who are stirringly employed in the Laundry, "the Kitchen, the Wards, and the Workshops, as well as out of "doors, are each entitled to a Luncheon of Bread and Cheese and "Beer at 10 a.m. on all working days, and again at 8 p.m., unless "they prefer Gruel.

"Those who are not stirringly employed may each have a "Luncheon of Broth and Bread at 10 a.m. every day.

"Those who are on the Sick List, or those for whom it may be thought desirable for other reasons, will each be ordered an allowance of Ale, Wine, Spirits, Arrow Root, Sago, Rice Pudding, "Fruit, Eggs, Chops, or whatever their respective cases may seem to require, in lieu of, or in addition to, the ordinary Diet."

After these observations on the means most material of all for supporting the shattered energies of the system, and for thereby alleviating both bodily distress and mental misery; we may next refer to those appliances which tend to draw the thoughts of Patients from their ordinary channels of delusion, and to occupy their minds with subjects foreign to their personal anxieties and fears, as well as to their less harassing forms of derangement.

This is not in every case a thing to be easily accomplished; but to a great extent, especially, as is well known, in the early stages of the Malady, it is certainly practicable.

To furnish, therefore, as many means for this purpose as can in any way be conveniently devised, is a consideration that should never be overlooked; and much has from time to time been done to meet this necessity here. Still these arrangements in some important departments, are by no means so complete as it appears to be desirable that they should be.

The acquisition of 14 additional Acres of Land some three or four years ago, was most clearly "a step in the right direction," and has contributed much to improve the means of treatment for

the Male Patients. It has, moreover, been decidedly successful as an economical proceeding. For these reasons it might seem to be desirable to extend the area of our agricultural operations, and to rent, at all events, if not to purchase, as much more land as would be sufficient to employ Patients, not only in Spade Husbandry, but in those more interesting and diversified occupations which are necessary in the management of an ordinary Farm.

The general Dietary of the Patients might be much improved, without incurring additional expense, by means of a Home Dairy, which would enable us to use Milk more abundantly than we have hitherto done; and instead of giving scarcely any other Animal Food than Beef to the Patients, with sometimes a little Bacon, a very important improvement might be effected by the occasional substitution of home-fed Mutton, and now and then by a dinner of Pork or Veal as a variety.

To obtain these advantages it will of course be necessary to establish a Farm Yard on such a scale as may be thought most advisable; and as the present situation of the Piggeries is in very undesirable proximity to the Laundry, and to other parts of the Institution, it may be well, when the choice of a site of the Farm Yard is made, to take this matter into consideration.

The contract for the supply of Coal would afford ample scope for the employment of one team of Horses, whilst any additional amount of Horse-power that might be required would depend entirely on the extent of land to be kept under the Plough.

With respect to the means of providing employment for the Women, these remain pretty nearly as they have been from the beginning. The Kitchen, the Laundry, with Sewing, Knitting, and the usual routine of domestic industry, are still the principal kinds of occupation for them.

In the way of instruction and amusement, some improvements have to be mentioned in addition to those which have long been beneficially resorted to. Bible-reading Classes, under the direction of the Chaplain, have been established for many years; and a regular Evening School, under the same judicious management will shortly be in operation. The erection of a large room over the Boiler House has been completed, and will afford most useful accommodation for this purpose in the evenings, as well as for a much wanted Workshop for the Upholsterer during the Day time.

It is not thought necessary to do more than merely mention the ordinary meetings for dancing twice a week; nor that, through the good offices of the Steward, who is a Musician, and of one of the senior Attendants who is also well-accomplished in this way; and of several of the Attendants who have been instructed by them, the Asylum has for some time been in the possession of a regular Band of Music. To over-estimate such an auxiliary resource in an Institution of this kind is scarcely possible.

With respect to the services of the present Assistant Medical Officer, Mr. Bayley, the Medical Superintendent has most ample reasons to be satisfied, not merely with the ability and care which he has displayed in the discharge of his professional duties, but with his zeal in endeavouring to carry out and improve the discipline of the Institution.

For the kind and prompt manner in which the Chaplain, for so many years, has always lent his aid to promote the views of the Superintendent; particularly for his ready acquiescence in the proposal to perform divine service in the Welsh language, as well as in English, whereby his actual duties have for a considerable time been nearly doubled; and for the more than friendly feeling which induced him, in a long time of need, to come no inconsiderable distance at an early hour every morning for many months, to read the family Prayers, the Superintendent feels himself bound to make this acknowledgement of his deep obligation to him.

The present imperfect statement would justly be considered more imperfect than it is, if no reference were made to an addition to the stock of entertaining Books which has lately been purchased, nor to the very acceptable annual present of a complete copy of the Illustrated London News, unsoiled and ready for binding, made by John Arthur LLoyd, Esq. of Leaton Knolls, nor to the handsome sets of Engravings, for the embellishment of the Wards. presented by Thomas Campbell Eyton, Esq. of Eyton, and by John Hills, Esq. of London.

Besides two daily Newspapers,—the Express and the Telegraph,—the periodical literature, in regular circulation through the Asylum, is so arranged that each Ward has a fresh weekly Paper every day.

The entire number of Wards is 16: i. e. 8 on each side; and by combining Wards 5 and 6, on the Male and Female sides respectively, where the capacity for enjoyment of this kind is inferior to what it is generally in the others, the number of weekly Broad Sheets corresponds with that of the days in the week, and the order of Circulation is thus kept uniform.

The Papers above referred to are-

The Illustrated London News,
The Illustrated Times,
Punch,
The London Journal,
All the Year Round, and the Leisure Hour,—counted one
Cassell's Illustrated Family Paper, and
Chambers' Journal.

It may not be out of place to mention here that, for the last 18 Months, the Superintendent has been in the habit of reading interesting works of fiction to audiences varying in number from 50 to 80 of the Patients, for an bour or more every Monday and Thursday Evening, and that the Writings of Sir Walter Scott, Washington Irving, Charles Lamb, Sheridan, Fenimore Cooper, and most decidedly those of Goldsmith and Charles Dickens, have been undeniably popular with his listeners.

In the long days, this kind of amusement is suspended for about three months; as the time available for it is considered to be most advantageously spent at that season in the open air, and in consideration also of the zest with which business of almost any kind is resumed after "the long vacation."

RICHARD OLIVER, M.D.

January 1st, 1860.

APPENDIX.

With reference to the care necessary in allowing Patients to enjoy as much liberty as is consistent with their proper custody, and with the order and discipline of the Asylum, some observations were made five or six years ago, by the Superintendent in reply to certain questions proposed by the Visiting Justices of the Bucks County Lunatic Asylum; and as these observations, he believes, correspond in principle with the views generally entertained by the Medical Officers of Lunatic Asylums on this subject, he considers that their publication, as a matter of local interest, even at this date, may not be altogether out of place.

QUESTIONS

PROPOSED BY THE VISITING JUSTICES OF THE BUCKS COUNTY LUNATIC ASYLUM,

"as to the practice and propriety of allowing Patients occasionally to go beyond the Grounds of the Asylum."

To the Superintendent of the Pauper Lunatic Asylum, situate at Bicton, near Shrewsbury, in the County of Salop.

Question 1. What is the number of Patients under your Care?

Answer. Males 132. Females 171.—Total 303.

Question 2. How many Acres of Land are occupied with the Building, and how cultivated?

Answer. Beyond the Area occupied by the Building and the Airing Courts, the quantity of Land belonging to the Institution is about Twelve Acres. One third of this is laid out in Pleasure Ground and Shrubbery, and two thirds (including the Garden) are under Spade Husbandry.

QUESTION 3. What is the distance of the Asylum from the nearest Town or considerable Village?

Answer. Two Miles and a quarter,

- Question 4. Are you in the habit of allowing certain of your Patients to walk beyond the Grounds of the Asylum, and if so, to what classes of Patients, and to what number, does this apply?
- Answer. I am. My object in this respect is to make the place as little of a Prison as possible; and all the Patients, whose conduct or appearance is not such as to attract public attention, enjoy this privilege occasionally. On Sundays, after Chapel Service, when the Weather is in any way favourable, two parties of Men usually walk into the Country, and return to Dinner after making a Circuit of 5 or 6 Miles. Each Party consists of from 12 to 16 Patients, and is conducted by one Attendant. At the same time, very generally, one party of—say from 16 to 20--Women, conducted by two Nurses, enjoy the same gratification; and in the Afternoon other similar parties walk out.
- QUESTION 5. Does such permission (if any) apply to Females as well as Males?
- Answer. It does, as I have said above.
- QUESTION 6. What are the limitations imposed by you as to time of absence or distance?
- Answer. None but such as depend upon general domestic convenience. The Sunday and ordinary holiday leaves of absence are regulated by the number of Hours that can be had for the purpose between Meals. Distance is of course governed by the same rule.
- QUESTION 7. Does such permission (if any) extend to occasions of great public resort—such as Shows, Markets, or Fairs?
- Answer. Upon great occasions,—such as that of the Shrewsbury Show,—I endeavour to send as large a number as can be conveniently kept together, either in one or more parties of each sex separately, and under the care of as many Attendants and Nurses as can be spared for the time from the Wards. Upon minor and more frequent occasions, small parties are made up to go, when the Weather is fine, to a Fair, to the Race Ground, to a Wild Beast Show, or to some cheap Panorama or other exhibition at Shrewsbury.
- QUESTION 8. Does it extend to entering Public Houses or Beer Shops, and (if so) under what conditions?
- Answer. Upon certain occasions where the time required for the absence is such as to prevent the party coming home to the next regular Meal, they are usually supplied with a Luncheon

of Bread and Cheese to be taken in their Pockets; and if, as is commonly the case, they should want anything to drink, the rule is that three, or four, or half a dozen, at a time should be taken by an Attendant or Nurse, to an empty Room, if possible, in some quiet Public House, and each to be let to have a Glass of Ale. In some cases the Women are taken to some Private House, known to one or more of the Nurses, and there regaled with a cup of Tea.

- Question 9. Are you particular in your choice of Attendants on such occasions?
- Answer. I always select such Attendants as are either best acquainted with, or are likely to have most influence over those whom they may have in charge on such occasions; and I always caution those who go out on any special duty of this kind immediately before they start.
- QUESTION 10. Do you ever allow Patients to continue their absence after dark?
- Answer. Very rarely indeed. I have a general Rule for the Locking of all Outer Doors at Sunset; but when a great accommodation cannot be obtained without infringing this Rule, I suspend it for the occasion, and for a specified time, so as not to create a difficulty, nor "to make a toil of pleasure."
- QUESTION 11. What is the greatest number you allow to go together?
- Answer. So far as ordinary parties are concerned this question has been answered by my reply to the 4th; but when the Days are long and the Weather is fine, I am in the habit of annually sending four larger Parties into the Country for an entire day at a time. For instance,—on the 23rd of June last, 50 Men Patients in the charge of four Attendants, and under direction of the Steward, went on an Excursion to the top of the Breidden Hills—a distance of 12 or 14 Miles—and returned home in good time in the evening.
- QUESTION 12. What are the benefits which you conceive may be expected from these indulgences?
- Answer. All the advantages which must accrue from any change of scene that may even partially serve to relieve the monotony of what would otherwise be strict imprisonment: General satisfaction and pleasure; encouragement to Cheerfulness and Hope; increase of individual energy and activity; in short,—many of the most important elements of Health, to the augmentation of which everything that contributes in this way must, I apprehend, be regarded more as a privilege than as an

indulgence.

Question 13. Have you ever experienced any inconvenience from this practice, or have you ever received any complaints from persons living in the neighbourhood of the Asylum on the subject?

Answer. Upon one occasion, many years ago, two Men escaped from one of the Sunday walking parties, and were not brought back to the Asylum for several days; and upon each of two other occasions a Patient was negligently allowed to stroll out of sight,—in one case over night, and in the other for about an Hour. As these have been the only instances which have occurred in the course of nearly ten years, I cannot say that the practice has been attended by any material inconvenience.

At first I believe there was some feeling of timidity among the neighbours; but this very soon wore off. Such a thing is now never mentioned; and I never had any serious complaint made to me about it.

(Signed,) RICHARD OLIVER, M.D.

SUPERINTENDENT,

Salop and Montgomery Counties
Lunatic Asylum,

November 8th, 1854.

P. S. Since the date of the above inquiry, nothing occurred to disturb the operation of the rule implied by the foregoing answers until the 27th of June, 1859; when in consequence of a gross dereliction of duty on the part of two Attendants who were sent to Shrewsbury with 36 Male Patients to see "the Show," several of the Patients were allowed to be taken into a Public House by friends whom they met, and to be so "treated" by them as to get intoxicated. There were three Attendants with the party, but one of them was so discreet as to keep himself perfectly sober, and to do his best, although ineffectually, to prevent the others from going astray. The consequence was that both the Attendants who returned drunk to the Asylum were immediately suspended, and were dismissed from their service at the next Meeting of the Visiting Justices.

Upon every other occasion of the kind, the Steward, or the Chief Attendant has taken command of the whole party, and the

ordinary Attendants have acted severally under his direction; but in the case in question there was an unfortunate departure from this salutary rule; and owing to the party having been allowed to leave the Asylum with the responsibility for its conduct thus divided, instead of being placed in the hands of one individual, the propriety of a custom through which many of the Patients had annually enjoyed the pleasue of witnessing the Show without attracting public notice for a great number of years, was for a short time considered to be a doubtful thing.

R. O.

January 1st, 1860.

The following are Lists of the various Articles made and repaired by the Patients during the year 1859.

NEW. CARPENTERS	WORK, REPAIRED.
New Brewhouse and Upholsterer's Room No. of Patients from 1st June to 31st December 2 Extra Men, ditto ditto 5 Picture Frames	Water Closets
Chamber ditto, Double	Fire Guards
Frame for Canvass Doors Shutter	Wheelbarrows 36 Cart 1 Washing Machine 1 Ladders 7 Wickets 2 Hot-air Flucs 8 Water Barrel 1

WOMEN'S WORK.

Aprons, Check 186 , Harden 48 Bonnets 72 Blankets, pairs of, overcast 46 caps 384 Caps, Night 50 Dresses, Woollen 104 , Print 60 , Night 59 , Strong 24 Drawers, pairs of 28 Handkerchiefs 280 Petticoats, Linsey 84	Pillow Cases 326 Pudding Cloths 38 Rugs, Double 21 Shirts 234 ,, Flannel 222 Stockings, pairs of Men's 251 ,, Women's 73 Sheets 339 Shifts, Cotton 206 ,, Flannel 72 Shrouds 22 Table Cloths 30 Towels 337 Tippets 2
" Flannel 76	ys in the Week.
Jackets 108 Trousers 89 Waistcoats 82 Mattresses 300 Pillow Ticks 114 Cushions 47 Elastic Stocks 198 Flannel Drawers 12 Bedside Carpets &c. 183	Jackets 1570 Trousers 1529 Waistcoats 1091 Smock Frocks 948 Bed Ticks 222 Miscellaneous Articles 37

TABLE 1: showing the number of Patients in the Asylum, with the numbers of Admissions, Discharges, and Deaths in the year ended December 31st, 1859.

	Remaining January 1st, 1859.	Admitted.	Discharged Recovered.	Discharged Relieved.	Discharged Discharged Recovered. Relieved. Not Improved.	Died,	Died, Jan. 1st, 1860.	
MALES	163	60	30	1	တ	17	163	
FEMALES	175	73	33	4	જ	18	185	
TOTAL	338	123	69	13	70	35	*348	

* This Number includes 3 Men who were out upon trial as convalescent, and 1 Woman who made her escape on December 26th, 1859.

TABLE 2: exhibiting the numbers of Patients with respect to the conditions of Celibacy, Marriage, and Widowhood, admitted during the year 1859.

	Males.	Females.	Total.
Single	23	29	52
Married	25	32	57
Widowed	2	12	14

TABLE 3: showing the Ages of the Patients admitted during the year 1859.

	8	Males.	Females.	Total.
Between	10 & 15	0	1	1
,,	15 & 20	2	4	6
,,	20 & 25	6	1	7
,,	25 & 30	3	8	11
,,	30 & 35	10	11	21
,,	35 & 40	7	10	17
,,	40 & 45	8	6	14
,,	45 & 50	5	10	15
,,	50 & 55	1	9	10
,,	55 & 60	4	7	11
"	60 & 65	4	3	7
,,	65 & 70	0	2	2
,,	70 & 75	0	1	1

TABLE 4: exhibiting the supposed duration of the Malady at the time of admission in the whole of the Cases admitted during the year 1859.

		Males.	Females.	Total.
Less than I month	We'll	21	27	48
" 2 months		12	14	26
,, 3 ,,		3	5	8
,, 4 ,,		3	5	8
,, 5 ,,		1	2	3
,, 6 ,,	•••	0	1	1
,, 9 ,,		1	1	2
More than 1 ,,		2	3	5
" 2 years		0	5	5
,, 8 ,,	•••	1	0	1
,, 4 ,,	•••	0	1	1
,, 6 ,,		0	2	2
, 10 ,,		0	1	I
During Life		2	1	5
Uncertain	•••	2	4	6

TABLE 5: exhibiting the supposed duration of the Disease at the time of admission in the Cases discharged recovered in the year 1859,

		Males.	Females,	Total.
Less than 1 week	11		9	16
		1		
" 2 weeks	***	5	8	13
,, 3 ,,		1	. 3	4
,, 4 ,,		2		2
More than 1 month		7	8	15
" 2 months		3	3	6
,, 3 ,,		2	5	4
,, 4 ,,		2	2	4
,, 5 ,,			1	1
,, 6 ,,		1	1	2
,, 2 years	• • • •		1	1
Dubious			1-	- 1

TABLE 6: showing the Occupations or Stations in life of the Patients admitted during the year 1859.

MALES.	FEMALES.
Auctioneer 1 Baker's Apprentices 2 Bailiff, (Agricultural) 1 Bookbinder 1 Builder 1 Carpenter 1 Clerk 1 Collier 1 Farmers 3 Gardener 1 Grooms 2 Innkeeper 1 Labourers 17 Mason 1 Miner 1 Porter 1 Reporter 1 Schoolmaster 1 Shoemakers 4 Tailor 1 Waterman 1 Wheelwright 1 Workhouse Imbeciles 2	Bailiff's Wife, (Agricultural) 1 Barber's Wife

TABLE 7: exhibiting the degrees of Education of the Patients admitted during the year 1859.

	Males.	Females.	Totals.
Well educated	4	3	7
Moderately educated	9	2	11
Can read and write	20	20	40
Can read only	9	34	43
Cannot read	8	14	22

TABLE 8: showing the Forms of the Malady in the Cases admitted in the year 1859.

		Males.	Females.	Totals.
Transient Deliriur	 n	15 10 8 14	18 13 15 25 1	33 23 23 39 1 1

TABLE 9; exhibiting the Number of Attacks of the Malady sustained by the Patients admitted during the year 1859.

	1st.	2nd.	3rd.	4th,	5th.	6th.	7th.	8th.	10th	13th
Males Females	34 47	8 12	1 8	2 2	0 1	3 0	0 1	1 1	0 1	1 0
Total	81	20	9	4	1	3	1	2	1	1

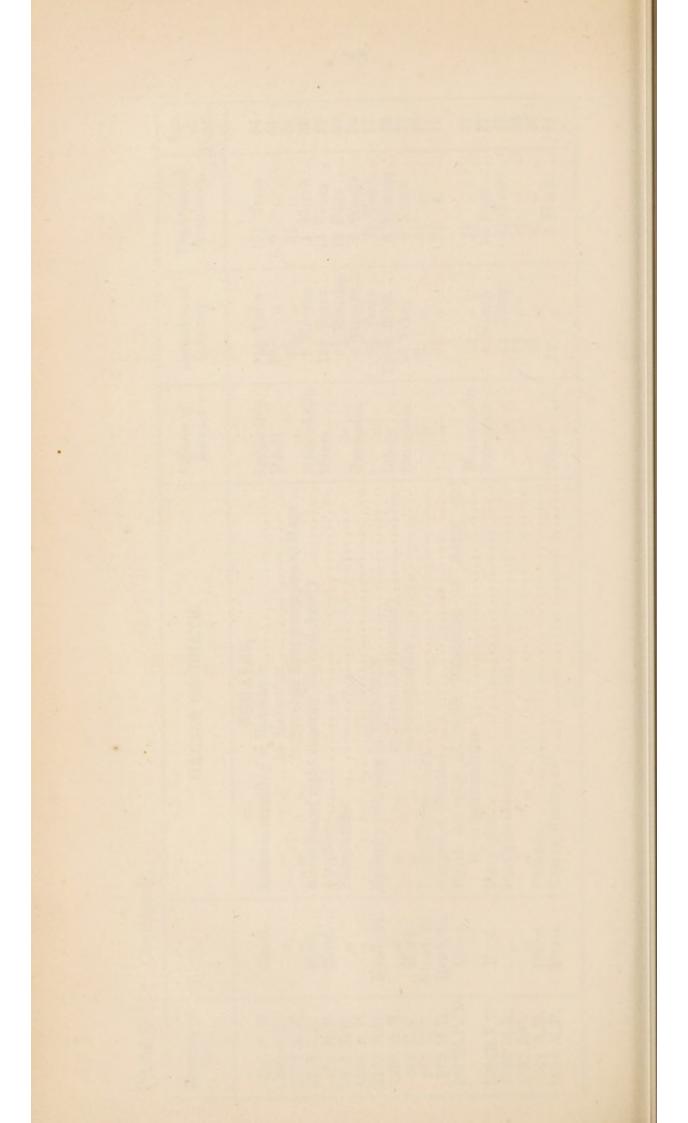
TABLE 10: exhibiting the conjectured principal Causes of the Malady in the Cases admitted during the year 1859.

Males. Feeliles: Totals	Males.	Females.	Total.
Age and Poverty Sheeking		1	1
Anxiety and Grief from Shocking Deaths of Husbands		2	2
,, on account of pecuniary	1		
on account of Illegitimate	1	The Park	1
Births	1	1 1	1
,, and Poverty	1	1	2
Anœmia	.6	5	11
Brain, Injury of, from Lightning	6 1 2		1
,, Organic Disease of Development (physical) defective		1	2
Debility Climacteric		1	3 1 1
Epilepsy and Poverty		1	
Fever	3	4 2	7 2
Habit of Intemperance	10	3	13
" " " & previous attacks " Solitude	4	1	4
		2	2
,, and previous attacks ,, self abuse, and previous		de prist	a her and
attacks with Predisposition		100	a goulde
inherited Predisposition inherited	2 2	0	2
", and previous attacks		3	4
" ,, and Fever		1	1
Poverty and Epilepsy	7	1	1 19
" and previous attacks		12	1,000
" and Hyperlactation	Sit be	5	9 5
Previous attacks	4	1	8 2
Puerperal State	1	1	1
Remorse	1		1
Rheumatism		1	1
Uterina Hemorage Unconjectured	1	1 7	1 8
			0

TABLE 11: showing the Causes of Death, Durations of the Mental Malady, Durations of the time of Residence in the

Asylum, and Ages at the period of Death, in the cases which terminated fatally in the year 1859.	Age at Death.	20 40 40 110 110 110 110 110 110 110 110
	Duration of Residence.	2 Days
	Duration of Insanity.	1 Month 7 Years 4 " Unconjectured 6 Years 16 " 1 Month 1 Month 7 Years 8 Months 8 Months
	Form of Disease.	Dementia Monomania. Dementia " " " " Idiocy Mania Dementia
	CAUSES OF DEATH.	Anæmia resulting in Serous Apoplexy Arachnitis Brain and Membranes Chronic Disease of "" in Phenmonia in Phenmonia in Pheningitis "" in Phthisis "" in Meningitis Heart, Hypertrophy of, with Phthisis "" Atrophy of, with Chronic Pneumonia Phthisis "Atrophy of, with Hematemesis and Melœna Kidneys, Granular Degeneration of Purpura Hemorrhagica
Asylum, an	- 1	Head & Chest Head & Blood Head. "" Chest "" Chest "" Abdomen. Blood.
IADLE II	Number of Case.	1340 G.D. 582 R.P. 1030 J.F. 1391 E.H. 1273 J.L. 759 H.C. 1292 C.D.G. 89 W.J. 1364 S.R. 1364 S.R. 1365 G.L. 640 G.B. 790 D.T. 855 G.H.F. 37 R.H. 1438 J.M.

Death. Age 555 61 61 61 61 77 70 77 77 2416 Days 2½ ... 1 1 Month ... 13 Years ... 16 Days ... 5 Weeks ... 3½ Years 2½ ... 8¼ ... 2 Weeks 24 Years . 8 Months . 13½ Years . Duration of Residence. 9 Years 9.9 18½ Years ... 144 Years ... 21 Months. 4 Months. 22 Years . : : 2 3 Months ... 2½ ... 1 Month 3½ Years 2½ ... 8½ ... Duration of From Birth 10 Years 6 ", 5 1 ", Insanity. Monomania. Dementia ... Melancholia. Mania Imbecility. Mania ... Form of Disease. Dementia Dementia. Mania, Idiocy . Meningitis...... Heart Atrophy of, with Dilatation of Aorta and Hydropericardium Hydropericardium Apoplexy in Fever (Adynamic) in Encephalitis Anœmia resulting in Bronchitis Fever, (Adynamic)..... Encephalitis in Syncope from paroxysm of Rage Aneurism of right superior Thyroid Artery CAUSES OF DEATH FEMALES. Gangrene, (Senile) Uterus, Cancer of . 66 33 Phthisis Continued. Blood, &c. Head, &c. Head, &c. Head. Chest. Chest, Head. Blood. Blood. Neck. Head. 66 33 TABLE 11: 1320E.P.(3) 1026 M.K. 399 R.T. 319 M.B. 772 H.H. 1077E.P.(2) 544 A.E. 1354 M.P. A.H. A.P. E.L. Number of R.D. 1121 J.G. M.K. J.E. E.N. Case. 1152 1286 123 453 1183 1368 124 1321 1389



AN ACCOUNT

OF ALL MONEYS RECEIVED AND PAID

BY THE TREASURER,

OR OTHERWISE, ON ACCOUNT

OF THE

SALOP AND MONTGOMERY COUNTIES

LUNATIC ASYLUM,

FOR THE YEAR 1859.

An account of all moneys received or paid by the Treasurer or other-Asylum, in respect of Maintenance, Building, and

	-	-
	£. s. d.	£, s, d,
Balance in Treasurer's hands	2. 3. 4.	1405 0 9
Butunoo in Troubards a seeman		
Received in respect of Maintenance from		
Atcham—Union	663 40 0	
Bridgnorth "	241 3 0	HIA IT DO
Church Stretton ,,	140 15 3	
Cleobury Mortimer ,,	306 19 3	
Clun ,,	137 10 9	
Ellesmere ,,	420 11 4	ATA BOX
Knighton "	24 8 11 487 5 4	
Llanfyllin ,,	367 0 11	
Ludlow ,,	73 6 9	
M-Jalan	782 13 4	
Manlet Duanton	302 17 11	
27	337 4 6	
Newtown ,	615 19 1	197
Oswestry ,	485 7 5	THU
Buttington——Parish	18 6 3	
Berriew ,,	103 11 11	
Castle Caereinion ,,	22 3 4	
Chirbury ,,	51 7 3	
Montgomery ,,	48 17 10	
Pool, Upper ,,	19 1 5	
" Middle "	55 16 2	BIAS COM
,, Lower ,,	48 17 10 24 8 11	
Trelystan ,	24 8 11 18 10 7	
Uppington ,,	82 14 1	
Worthen ,		
Shiffnal Union	168 15 9	
1 1 D	10 10 10	-
St. Alkmond ,,	1	
St. Chad ,,		
St. Julian ,,		
St. Mary	223 5 6	
Tenbury—Union	48 17 10	
Wellington "	309 19 4	
Wem ,,	000 44 0	
Whitchurch ,,	01 0 11	
Aston ,,	01 011	-
Colchester "		
Towcester ,,	24 8 11 16 8 9	
Dolgelly "	16 8 9	
m + 1	8150 4 4	1405 0 9
Total	.0100 4 4	

Account.

wise, on account of the Salop and Montgomery Counties Lunatic Repairs, for the year ending December 31st, 1859.

П.	tepans, for the year ending December of						
R	Paid in respect of Maintenance for-	P	0	d.	£.	a	d
	The second substitute of the second substitute	20.	D.	u,	2.	0	u
-	SALARIES AND WAGES.			HIZ	w) (Simple		
11	Medical Superintendent, £430, [less ?	413	4	0			
2	Maintenance of Family, £16. 16s. 0d. S Assistant Medical Officer and Dispenser	60	16	8	7.50		
	Clerk	50	0		in this		
	Chaplain	40			PERSON		
	Treasurer Steward and Semstress	20	0	0			
17	Engineer		0	0			
8	18 Male Attendants	520	4	10			
0	16 Female ditto	195		9	181/1991		
3	Cook and Laundress Laundry, Kitchen, and Scullery Maids	30		0			ni
J.	Gate Keeper	6	10		- atter		
37	Assistants		2	0	hansba		
16	Brewer	4	17	6	and a		
ı	Total for Salaries and Wages				1482	11	9
	PROVISIONS.				II Day		
0				1			
-	Beef, Roasting, 259\(\frac{3}{4}\)lbs. at 6\(\frac{1}{4}\)d. to \(\frac{1}{2}\)d	6	17	61			
	" Boiling, 38627lbs. at 5d. to 5½d	839	3	2			
M	Mutton, 5331lbs. at 5½d. to 6½d	136	16	6			
	Other Meat	3	0	2			
10	Cheese, 7859lbs. at 5\frac{1}{2} to 6d	188		$\frac{6\frac{1}{2}}{2}$			
8	Butter, Salt, 8558lbs. at 12 d	445		1 1 1 1 1	H Do		
-	", Fresh, 103lbs. at 15½d. to 16d	100	2	3			
-	Milk, New, 465qts. at 2d	3	17	6	almost.		
1	Bread, 136197lbs. at 16d. to 13d	F-5,200-27-102	14	8	Marie 1876		
	Flour, 44 sacks, at 33s. 6d. to 42s	78		0			
1	Oatmeal, 14 sacks, at 32s. to 38s Tea, 704lbs. at 3s. 1d. to 3s. 2d	23 100		0 9	lamis /		
1	Coffee, 448lbs. at 13d. and 1792lbs. at 14d.	15 S S	16	0			
-	Sugar, Loaf, 192lbs. at 7d	5	12	0			
No. of Lot	,, Moist, 9089lbs. at 41s. 6d. 46s	182		10			-
-	Rice, 20cwt. at 13s. to 14s. 6d	13	14	0			damen
-	Pepper, 129lbs. at 16d		12	0			Zi/XIII-AND
-		0010		-			-
SALES SALES	Carried forward	3010	3	7	1482	11	9
				1			1

£. s. d. £. s.	
	7
Amount brought forward	0.
Amount blought for mark	0
Salop County Treasurer, for the Care	-
and maintenance of	
chargeable to the County of Salop	
Montgomery County Treasurer for	1
Tationts chargeasts to the	100
of Montgomery	13
Shrewsbury Borough Treasurer, for	
Tattents chargeable to the 2010 to	
of Shrewsbury	
Total received in respect of Maintenance 8387 11	7
Total received in respect of Maintenance 8387 11	
Carl manifeed by Stoward for cale of	
Cash received by Steward, for sale of 2 12 9 7	
Turnips, Rags, &c 5	
Rates deducted by St. Julian 5 17 0	
Total 18 6	7
Total	
Received in respect of Building	
From Salop County Treasurer, (see	
page 12.)	
Page 12.)	
Wenlock Borough ditto, (see	
"page 14.)	
page 14.)	
Total received in respect of Building 1500 0	0
Total leceived in respect of Editating	
Received in respect of Repairs—	
From Salop County Treasurer, (see	
page 12.) 166 3 4	
Montgomery ditto, (see page 14.) 66 11 10	
Wenlock Borough ditto, (see	
page 14.)	
page 14.)	
Total received in respect of Repairs 250 0	0
Total records an respect of respect to	
Received in respect of Rent—	
From Shrewsbury Borough Treasurer 100 0 0	
,, Oswestry ditto ditto 20 10 0	
Total received in respect of Rent 120 10	0
	-
	THE REAL PROPERTY.
Carried forward 11681 8	11

IC BOOK BOOK BOOK BOOK BOOK BOOK BOOK BOO	Amount brought forward Vinegar, 24 gals. at 2s. 8d. and 1 gal. at 3s. 4d. Chicory, Treacle, and other Grocery Tobacco, 222lbs, at 4s. Snuff, 34lbs. at 5s. 4d. Salt, 38 cwt. at 2s. 4d. Potatoes, 470 bu. average 3s. 6d. nearly Herrings and other Fish Geese Beer, 17136 gals. at 8d. and 108 gals. at 10d, Ale, 2948 gals. at 14d, and 216 gals. at 4s. to 66s. Eggs, Fruit, Barm, and Sundries	3 7 4 21 8 7 44 8 0 9 1 4 4 8 8 82 6 0 5 0 7 3 0 6	£. s. d. 1482 11 9
Section of the Party of the Par	Total for Provisions NECESSARIES. Coals, House, 369 tons, at 12s. 9d. to 13s. " Furnace, 669½ " at 12s. 6d. to 13s. " Canal and carriage of ditto Charcoal, 570 bu. Lime, 4 tons, 1 cwt. Wood, and carting ditto Matches, Firelights, Blacking, Bath Bricks, &c. Engine Oil, and Tallow Soap, 34 cwt. at 31s. to 32s Soda, 17 cwt. 74lbs. at 10s Starch, 140½lbs. at 6d. Blue, 2lbs.	2 15 5 6 14 0	3962 9 8
-	at 2s. 4d. Candles, 192lbs. at 6½d, to 8½d. Lamp Oil, 10 gals, at 4s. 9d, to 5s. Linseed Oil, 7 gals. at 3s. 4d. to 4s. Total for Necessaries DISPENSARY, Drugs Surgical Instruments Wine, 6 gals. at 22s. Brandy, 3 gals. at 34s. Carried forward	3 14 11 5 12 3 2 8 6 1 5 8 1 5 8 1 2 0 6 12 0 6 12 0 5 2 0	6364 7 5

Amount brought forward	£.	s. d.	£. s	. d. 8 11
	seds:			in in the
				Bond S.
Brein at 100, 5 at 5 at 5				
at door to the same of the sam				
8 8 882 481 ALGO M			7103	
0 0 10 10 10 10 10 10 10 10 10 10 10 10				
	sahe BAS			
Amount carried forward			11681	8 11

ı			
II II	Amount brought forward Rum, 8 gals. at 18s	£. s. d. 144 3 4 7 4 0 3 12 0	£. s. d. 6364 7 5
er is	Total for Dispensary	655 7 4 144 0 4 60 5 1 2 8 0 28 12 0 0 14 0 13 8 8	154 19 4
rii B DT 2.8	Total for Clothing and Bedding KITCHEN, SCULLERY, AND DOMESTIC ARTICLES. Tin Goods and Ironmongery Earthenware Brooms, Brushes, Mats, Matting, &c Baskets	53 1 7 38 0 10 52 1 8 5 10 2	904 15 0
e li li e	MISCELLANEOUS ITEMS. Printing, Account Books. Bibles, Common Prayers, &c. Newspapers and Advertisements Glass, and Glazier's Wages Funerals Ironmongery Goods Excursions with Patients Removals, Escapes, and payments to Patients on Trial Postage and Stamps Cartage Taxes Sundries Thermometers and Spectacles Well Pulley	73 2 0 17 16 5 80 7 4 39 4 0 12 11 6 8 8 5 26 6 6 16 8 6 3 13 2 2 14 6 4 1 7 1 15 6 1 8 4	287 17 9
-	Total in respect of Maintenance Carried forward		7860 13 9

Amount	brought forw	ard	£. s.	d. 1	£. 1681	s. d. 8 11
		DANG				a
		adistant			eriodii god sol id isto Errocu	
			ETHA O		1-1681	in er f
The state of the s					G	arden
Seed Potatoes Other Seeds a	nd Plants		£. s. 4 0 17 8	d. 0 4	£.	s. d.
Pig Meal Rates and Tit Tools, &c Threshing Wl Store Pigs	hes neat er Manure, an	d carting ditto	9 18 19 18 18 10 2 5 21 0 52 7 4 5	2 6 0 0		
Pig Meal Rates and Tit Tools, &c Threshing Wi Store Pigs Lime and othe Sundries	hes neat er Manure, an	d carting ditto	19 18 18 10 2 5 21 0 52 7	2 6 0 0 1	149	12 6 8 11

	Amount brought forward Paid in respect of Garden and Piggery, (page 8.) Paid in respect of Building, [page 11.] Repairs, [page 11.] Balance in Treasurer's hands	£. s. d.	£. s. d. 7860 13 9 149 12 6 1460 15 1 899 16 11 9870 18 8 1810 10 8
	Examined and found correct, C. M. CAMPBELL.		11681 8 11
0	S S S S S S S S S S S S S S S S S S S	MAS EVE	REST, Clerk.
	Onions, 11½ cwt. at 9s 4d		£. s. d.
The second second		-	271 1 5

						-	-	
			£.	s.	d.	£.	S.	d.
	OP COUNT		100000					
Mar. 1st. As	per Report .		332		8			- 13
Aug. 15th.	,,		332					3
Nov. 14th,	"		332	0	8			100
		FD 10 7				997	0	0
**********	OMEDIA CO	[Page 13.]				991	U	U
	OMERY CO		133	3	9			
Mar. 1st. As			133		300			
Aug. 15th.			133		9			
Nov. 14th.	. 37 .				-			
		[Page 15.]				399	11	3
WENI	OCK BORO							
Mar. 1st. As				9				
Aug. 15th.	,, .			9				
Nov. 14th.	,,		34	9	7			
		5D 44 1		-	-	100	8	9
		[Page 15.]				103	0	9
Balance due t	o Treasurer, a	nd chargeable	188	5	12	-		
to Salop Co	ounty		75			283	4	8
			19 1					
Wellock Bor	Jugu				-	1783	4	8
-			CHARLES AND ADDRESS OF THE PARTY OF THE PART		LONG TO LABOR	B	lepa	irs
					-		P	
			0	_	d.	0	s.	d.
1	h		£.	8,	u.	æ.	5.	u.
Received for		ab	50	0	0			
		gh		0				
"	"		00					
						100	0	0
From Oswa	stry Borough		10	5	0			
Prom Oswe	"			5				
"	101 31 134		-					
		Talling the state of				21	0 10	0
		1	1			1		
The state of the s	to Treesurer	and chargeable			-	1		
Balance due								
to Salop C	county		189		77		10	*
to Salop C Montgomery	County		189 76	1		285	10	5
to Salop C Montgomery	County		189 76			285	10	5
to Salop C Montgomery	County		189 76	1		285	10	5
to Salop C Montgomery	County		189 76	1		285	10	5
to Salop C Montgomery	County		189 76	1				
to Salop C Montgomery	County		189 76	1			3 0	

Account.

al reining	Bricks, Stone, and Cement Timber Bricklayer and Carpenter's Wages	£. s. d, 957 6 3 137 5 3 41 11 1 8 16 8 15 15 4 54 16 8 118 14 4 117 17 6 8 12 0	The Contract of the Contract o	d. 9 7
Section of the last			1783	1 8
0	Account.			
II O I I I I I I I I I I I I I I I I I	Balance of last Account Paid for Timber Carpenter's Wages Plumber's Work Ironmonger and Founder Paint Gravel Bricks, Stone, and Cement Bricklayer's Wages Locks Salaries, [Surveyor, Engineer, and Treasurer Cartage Insurance [Page 9.]	£, s. d. 33 4 3 7 14 11 104 14 8 84 4 5 13 18 2 6 4 7 21 16 10 57 4 1 3 16 0 40 10 0 5 17 0 20 12 0	2. s 6 s	6
-			406 0	5

			-		MA CONTRACTOR		-	
MA	INTENANCI	E	£.	s.	d.	£,	s.	d.
Balance in han Cash Received		,	1983 8387	11	7			
Ditto Ditto Rates deducted	Steward .							
I	BUILDING					10389	12	0
Received from Balance due D	Counties and ecember 31st	Boroughs	1500 283	0 4	0 8			
	REPAIRS					1783	4	8
Received for R Balance due D			120 285					
						408	0	5
			1			1		
An account	of receipts f	or the Counas shewn in	ty of	Sal	op,	in res	pect	of
cha	arges thereon	as shewn in	the]	Buil	lop, ding	gs and	Rep	of airs
Feb. 28th. Fr	om County Tre	easurer[Page 4	£.	s.	ding d. 8	£.	Rep	airs d.
cha	om County Tre	easurer[Page 4	£,	s.	ding d.	£.	Rep Rep s.	of airs
Feb. 28th. Fr.	om County Tre	easurer[Page 4	£,	s.	ding d. 8	£. 166	Rep Rep s.	d. 4
Feb. 28th. Fr.	om County Tre	easurer[Page 4	£,	s.	ding d. 8	£.	Rep Rep s.	d. 4
Feb. 28th. Fr.	om County Tre	easurer[Page 4	£,	s.	ding d. 8	£. 166	Rep Rep s.	d. 4
Feb. 28th. Fr.	om County Tre	easurer[Page 4	£,	s.	ding d. 8	£. 166	Rep Rep s.	d. 4

	Anticols From	Markey and Arthur	di madis en	10000			do		
	h n a-	ACCOUNT.	in the Language	£.	s.	d,	£.	s.	d.
22 23	Paid during Balance in h	the year and December	31st	8010 2379					
	B 11 000	ACCOUNT.					10389	12	0
a	Balance due		859	322		7			
X	Expended du	ring the year	•••••••	1460					
	Polonos dos	ACCOUNT.	0.0				1783	4	8
B	Expended du	January 1st, 1 ring the year		6 399		6 11			
							406	0	5
0	County.								
3	Buildings as	nd Repairs as the year end	s shewn in the ling December	e Gen 31st,	eral 188	Acc 59.	count,	and	of
	Jan. 1st. B	Balance		£	s.	d.	£. 166	s.	d.
1	Mar. 1st. C	harge for Buil	dings	332			100	U	*
01	Aug. 15th. Nov. 14th.	" "	•••••	332		8	100		
	0 8 101		[Page 10.]				997	0	0
	N 61 00F						1163	3	4
The Person of th									
THE R. P. LEWIS CO., LANSING, S. LEWIS CO., L									

Montgomery

An account of receipts from the County of Montgomery in respect charges thereon as shewn in the Building and Repairs

	[1	Page 4.]	.3783	1000	399		3
					466	3	1
					L min	egera	
7 = 1 mm FT							

Wenlock

An account of receipts from the Borough of Wenlock, in respect of charges thereon as shewn in the Building and Repairs

Feb. 26th, Fr. Mar. 5th. Aug. 12th. Nov. 19th.	om Borough	Treasurer[]	Page 4	34 34	s. 9 9	7	1000000	s. 4	
0 - 0 100 1	[1	Page 4.]					103	8	9
e is some							120	13	7

County.

of Building and Repairs as shewn in the General Account, and of accounts for the year ending December 31st, 1859.

a a u	Jan. 1st. By Balance	£. s. d. 133 3 9 133 3 9 133 3 9	£. s. d. 66 11 10
ı	(Page 10.)	Domestic Art	399 11 3
		ement of	466 3 1
-			

Borough.

Building and Repairs as shewn in the General Account, and of accounts for the year ending December 31st, 1859,

00	Jan. 1st. By Balance	£. s. d. 34 9 7 34 9 7 34 9 7	£. s. d. 17 4 10
I	(Page 10.)		103 8 9
			120 13 7
l			

Average weekly cost per head for Maintenance.

Provisions	Items	 s. d. 1 8 4 54 1 04 0 2 1 08 0 2 0 33 0 2	s. d.
In has tour	Gaberal Aci		
		Balance	n del ma
103 8 0			
81 081			