

**The tenth annual report of the committee of management of the
Metropolitan Imbecile Asylum, Caterham, Surrey : 1880.**

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Metropolitan Asylums Board.

THE
TENTH ANNUAL REPORT
OF THE
Committee of Management
OF THE
METROPOLITAN IMBECILE ASYLUM,
CATERHAM, SURREY.

1880.

LONDON:

M'CORQUODALE & CO., LIMITED, CARDINGTON, ST., HAMPSTEAD RD., N.W.

1881.

Metropolitan Asylums Board

TENTH ANNUAL REPORT

Committee of Management

METROPOLITAN ASYLUMS BOARD

CATERHAM, SURREY

1880

LONDON:

Printed and Published by H. K. GILL, 15, Abchurch Lane, E.C. 4.

CATERHAM IMBECILE ASYLUM.

COMMITTEE OF MANAGEMENT.

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REPORT
OF THE
COMMITTEE OF MANAGEMENT
OF THE
METROPOLITAN IMBECILE ASYLUM,
CATERHAM, SURREY,
FOR THE YEAR 1880.

8th April, 1881.

The Committee beg to report that, during the year 1880, at the commencement of which there were 2,031 patients in the Asylum, 217 patients were admitted, 46 were discharged, and 159 died, leaving 2,043 under treatment on the 31st December last.

Details of the management of the Asylum, and of the measures adopted for ameliorating the condition of the afflicted patients, will be found in the appended Reports of the responsible officers, who have efficiently and economically administered their several departments.

GEO. WARD,
Chairman of the Committee.

STATEMENT showing the Cost per Head of the Maintenance of Patients, the Daily Average Number of Patients, and the Prices of the Principal Articles of Provisions and Necessaries during the several Half-Years from the opening of the Asylum on the 1st October, 1871, to the 2nd October, 1880.

Description of Charge.	Half-Year ended 30 March, 1871.	Half-Year ended 30 Sept., 1871.	Half-Year ended 30 March, 1872.	Half-Year ended 4 Oct., 1872.	Half-Year ended 29 March, 1873.	Half-Year ended 4 Oct., 1873.	Half-Year ended 28 March, 1874.	Half-Year ended 3 Oct., 1874.	Half-Year ended 17 March, 1875.	Half-Year ended 1 Oct., 1875.	Half-Year ended 24 March, 1876.	Half-Year ended 30 Sept., 1876.	Half-Year ended 31 March, 1877.	Half-Year ended 29 Sept., 1877.	Half-Year ended 30 March, 1878.	Half-Year ended 4 Oct., 1878.	Half-Year ended 29 March, 1879.	Half-Year ended 4 Oct., 1879.	Half-Year ended 27 March, 1880.	Half-Year ended 2 Oct., 1880.
For the Maintenance of Patients—Including Provisions and Clothing, Gas, Warming, Water, and other Necessaries ...	s. d. 0 11½ 0 9½	s. d. 0 9 0 9	s. d. 0 9 0 9	s. d. 0 9½ 0 9½	s. d. 0 9½ 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10	s. d. 0 10 0 10
For Salaries, Maintenance, and Uniforms of Officers ...	0 9 0 34	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3	0 3 0 3
For Medicines and other Charges (except Repayments of Principal of Loans with Interest, Furniture, and Additions and Repairs to Buildings) ...	0 1½ 0 0½	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
Total Daily Cost ...	1 10 1 1½	1 0½ 1 0½	1 0½ 1 0½	1 0½ 1 0½	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1
Weekly Cost ...	12 10 7 10½	7 1½ 7 1½	7 1½ 7 1½	7 1½ 7 1½	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7	7 7 7 7
Daily Average Number of Patients ...	476	1,461	1,586	1,644	1,666	1,697	1,732	1,846	1,863	1,831	1,834	1,828	2,035	1,909	1,998	1,965	1,963	2,004	2,029	2,035
Description of Article.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.
Ox Beef } per lb. ...	0 0 7½	0 0 7½	0 0 7½	0 0 8	0 0 9	0 0 7½	0 0 7	0 0 7½	0 0 7	0 0 7	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 6½	0 0 7
Mutton } per lb. ...	2 8 0	2 1 0	2 0 6½	2 0 0	2 4 6	2 5 0	2 6 0	2 4 9	1 12 9	1 10 0	1 15 6	1 13 3	1 13 6	1 16 0	2 0 6	1 15 3	1 11 6	1 10 6	1 11 6	1 18 0
Flour, Best Household, at per sack ...	5 10 0	5 10 0	6 8 0	5 16 0	5 6 0	5 16 0	5 12 0	5 15 0	6 0 0	5 14 0	5 16 0	5 17 4	5 12 0	7 0 6	7 0 6	7 0 6	7 0 6	7 0 6	7 0 6	7 0 6
Butter, at per cwt. ...	3 5 0	3 9 0	3 16 0	2 18 0	3 6 0	3 8 0	3 4 0	3 8 0	3 7 7	3 12 0	3 1 0	3 5 5	2 18 6	54½, 58, & 60½	70½ & 76½	74½ & 70½	2 16 0	4 4 0	3 10 0	94 & 110½
Cheese, at per cwt. ...	0 1 6½	0 1 6½	0 1 7½	0 1 7½	0 1 7½	0 1 7½	0 1 7½	0 1 7½	0 1 7½	0 1 6½	0 1 6	0 1 5½	0 1 5½	1 3, 1½, & 1½	1 3 & 1½	1 4	0 1 5	0 1 2	0 1 2	0 1 5½
Sugar, Raw, at per cwt. ...	1 11 0	1 11 0	1 12 6	1 12 6	1 12 6	1 12 6	1 5 0	1 4 0	1 4 0	1 4 0	1 3 0	1 2 9	1 8 0	25½, 27½, 28½	28½ & 32½	23 6	1 8 6	1 1 6	1 0 3	1 2 6
Cocon, at per cwt. ...	2 16 0	2 16 0	2 16 0	2 16 0	2 8 0	2 4 0	2 3 6	2 3 6	2 1 0	2 1 0	2 0 6	1 19 8	2 0 0	40½	40½	41½	2 0 9	2 10 0	2 5 0	3 0 0
Potatoes, at per ton ...	3 5 0	3 5 0	4 10 0	6 10 0	5 0 0	5 10 0	4 5 0	4 5 0	4 11 6	3 16 0	4 7 0	5 0 0	4 16 0	25½ & 27	100, 135, 140	130½ & 126½	80½ & 85½	120½ & 152½	145 & 150½	145 & 150½
Eggs, at per 100 of 120 ...	0 7 6	0 7 6	0 6 9	0 6 9	0 10 6	0 9 6	0 8 6	0 8 6	0 8 6	0 8 6	0 8 6	0 8 6	0 8 6	8½	8½	8½	0 9 0	0 7 2	0 7 9	0 7 6
Porter, at per barrel ...	1 16 0	1 16 0	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	1 5 6	25 6	25 6	25 6	1 1 0	1 1 0	1 1 0	0 18 0
Alie, at per barrel ...	1 12 0	1 12 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	1 9 0	29	29	29	1 5 0	1 5 0	1 5 0	1 0 0
Soap, Yellow, at per ton ...	23 10 0	23 10 0	32 10 0	32 10 0	28 0 0	29 0 0	27 0 0	27 0 0	25 0 0	25 0 0	23 0 0	23 0 0	29 15 0	29	29	29	24 0 0	24 0 0	18 0 0	18 0 0
House Coal, at per ton ...	0 18 7	0 18 7	0 19 3	0 19 3	1 12 3	1 12 3	1 7 9	1 7 9	1 7 9	23½ & 23½	23½ & 23½	22½ & 22½	22 7	21½	21½	19½	0 19 0	0 17 9	18½	18½
Steam Coal, at per ton ...	0 17 5	0 17 5	0 18 6	0 18 6	1 15 0	1 12 3	1 3 9	1 3 9	1 3 9	21½ & 21½	21½ & 21½	22½ & 22½	22 7	20½	20½	20½	1 0 3	0 13 9	13½	13½
Gas Coal, at per ton ...	0 17 5	0 17 5	0 18 6	0 18 6	1 15 0	1 12 3	1 3 9	1 3 9	1 3 9	21½ & 21½	21½ & 21½	22½ & 22½	22 7	20½	20½	20½	1 0 3	0 13 9	13½	13½

* From Michaelmas to Christmas.

† From Christmas to Lady-day.

‡ The increase is due to Furniture, Repairs, &c. (which were formerly excluded) being included in the total cost.

CATERHAM ASYLUM.—DIETARY TABLE FOR THE PATIENTS.


BREAKFAST.						DINNER.						TEA.																		
MALES.			FEMALES.			MALES.			FEMALES.			MALES.			FEMALES.															
	Bread.		Bread.			Pie (containing 4 ozs. of Meat).	Meat (cooked, and free from bone).	Fish (cooked, free from heads, with 2 ozs. of melted butter).	*Irish Stew.	Vegetables or Rice.	Bread.	Beer.	Pie (containing 4 ozs. of Meat).	*Meat (cooked, and free from bone.)	Fish (cooked, free from heads, with 2 ozs. of melted butter).	†Soup.	Currant Dumpling.	Irish Stew.	Vegetables or Rice.	Bread.	Beer.	Bread.	Butter.	Cheese.	Beer.	Tea.	Bread.	Butter.	Tea.	
	ozs.		ozs.			ozs.	ozs.	ozs.	pt.	ozs.	ozs.	pt.	ozs.	ozs.	ozs.	pt.	ozs.	ozs.	pt.	ozs.	ozs.	pt.	ozs.	oz.	ozs.	pt.	ozs.	oz.	pt.	
MONDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	13	.	...	...	9	...	$\frac{1}{2}$	13	...	...	...	...	...	8	...	$\frac{1}{2}$	6	$\frac{1}{2}$	...	...	1	5	$\frac{1}{2}$	1
TUESDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	...	5	...	...	10	4	$\frac{1}{2}$	...	4	...	...	...	...	9	4	$\frac{1}{2}$	6	$\frac{1}{2}$	...	...	1	5	$\frac{1}{2}$	1
WEDNESDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	9	1	10	4	$\frac{1}{2}$	8	1	5	5	$\frac{1}{2}$	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	1
THURSDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	...	5	...	...	10	4	$\frac{1}{2}$	...	4	...	...	...	...	9	4	$\frac{1}{2}$	6	$\frac{1}{2}$	...	...	1	5	$\frac{1}{2}$	1
FRIDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	.	5	...	...	10	4	$\frac{1}{2}$	...	4	...	...	...	...	9	4	$\frac{1}{2}$	6	$\frac{1}{2}$	...	...	1	5	$\frac{1}{2}$	1
SATURDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	1	..	4	$\frac{1}{2}$	4	$\frac{1}{2}$	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	1
SUNDAY ...	6	$\frac{1}{2}$	1	5	$\frac{1}{2}$	...	5	...	...	10	4	$\frac{1}{2}$	...	4	...	...	...	...	9	4	$\frac{1}{2}$	6	$\frac{1}{2}$	...	...	1	5	$\frac{1}{2}$	1

Male and Female Patients laboriously employed are allowed Bread and Cheese, and half-pint Beer at 11 a.m., and half-pint Beer at 4 p.m.

* The Irish Stew is to be made with 3 ozs. Meat and the Liquor from the Meat of the previous day, 12 ozs. Potatoes and other Vegetables, and 4 ozs. Dumpling for the Males, and 3 ozs. for the Females.

+ The Soup is to be made with 4 oz. Meat and the Liquor from the Meat of the previous day, Peas, Rice, Scotch Barley, Herbs, &c.

¶ In lieu of the $\frac{1}{2}$ oz. of Butter daily, the Female Patients may be given an extra ounce of cooked Meat on each of the four meat days.



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MEDICAL SUPERINTENDENT'S REPORT.

CATERHAM ASYLUM, *December 31st, 1880.*

*To the Committee of Management of the
Metropolitan District Asylum, Caterham.*

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to submit to you my first Annual Report upon the general condition of this Asylum during the year 1880, to which are appended the usual statistical details.

The statistical results of the year may be thus summarised:—

	Males.	Females.	Total.
On the 1st of January, 1880, the Asylum contained	928	1,103	2,031
There have been admitted during the year	124	93	217
The total number under treatment has been	1,052	1,196	2,248
Of this number there have been discharged	23	23	46
There have died	90	69	159
There remained under treatment at the close of the year	939	1,104	2,043

There was a slight increase in the number of female

admissions, but a decrease in the males. The mental condition of those admitted, as was to be expected, is of a very hopeless nature, and the number of cases associated with epilepsy has been unusually large. The medical particulars accompanying the order of admission have been in many cases very unsatisfactory, the facts given as observed by the certifier as the grounds upon which he has formed his opinion, that the patient is a chronic harmless lunatic, idiot, or imbecile, being frequently most meagre and inconclusive. Amongst the admissions there have been several cases in which the only symptoms indicative of mental disorder were the impaired faculties and harmless restlessness incidental to old age, and these, in my opinion, might with advantage have been retained and adequately treated in the infirmary wards of the workhouses. It is also my duty to draw your attention to the enfeebled and exhausted bodily condition in which patients are sometimes sent. In a few cases it has been necessary to have them at once carried to bed and restoratives administered, lest they should succumb to the shock and fatigue consequent on their removal.

The supposed causes of the mental condition of those admitted not being given in their certificates of admission, there is an absence of data from which to form an accurate estimate as to the most frequent predisposing factor in the causation of insanity of these cases, but from the evidence I have subsequently obtained from the relatives of the patients, and in many cases from the patients themselves, I am of opinion that the combined causes of hereditary predisposition and alcoholic intemperance, the latter in the majority of cases indirectly rather than directly, will account for the mental condition of a large proportion of our population.

The number of recoveries was 13, being 6 more than were similarly discharged during the previous year. It is very gratifying to me to be able to report that I have since received reliable information that several of the patients thus discharged are now satisfactorily occupied earning their own livelihood in the outer world. 5 male and 4 female patients were discharged for transfer to County Asylums, having exhibited indications of being either suicidal or dangerous to others. 9 men and 14 women have sufficiently improved to be able to leave the Asylum and reside with their friends.

The highest number resident in the Asylum on any one day was 2,049. The average number of patients resident during the year was 2,021.

The mortality for the year has been very low, being 159, giving a percentage of 9.70 males and 6.30 females on the average numbers resident. This is nearly 2 per cent. lower than in any year recorded since the opening of the Asylum in 1870. It will be seen from Table VII. that there were 40 deaths due to exhaustion of old age. Of this number 22 were between 70 and 79, and 12 between 80 and 90. A glance at Table IX., which gives the ages of those at present resident, reveals the fact that we number amongst our population 184 patients between 70 and 79 years of age, and 27 between 80 and 89, thus giving a total of 211 over 70 years of age. The large number of aged, paralysed, and enfeebled patients at present under treatment here, leads me to anticipate a somewhat large mortality during the ensuing year. Post-mortem examinations have been made in all cases of pathological interest, in which the relatives raised no objection; but it is our rule to first obtain their sanction, and it, unfortunately,

too frequently happens that this is withheld in cases considered by the medical staff as being worthy of post-mortem investigation.

The number of patients industrially employed has been 651, being about one-third of the total number resident, and all whose mental or bodily condition has permitted of their being so, have been usefully occupied in the various industrial departments of the Asylum, with undoubted benefit to themselves, but there has been a marked diminution in the proportionate number of those capable of being thus utilised amongst the admissions during the past year.

Amongst the many improvements and structural alterations sanctioned by the Committee during the past year, and already either carried out or in progress towards completion, may be enumerated the following, viz. :—

1. Erection of a post-mortem room and refitting of Mortuary.
2. Improved ventilation and refurnishing of the Turkish Bath.
3. Two additional Earth Closets for Male " F " Airing Court.
4. Improvements in Male and Female Airing Courts by widening the paths and the planting of shrubs and flowers.
5. Repainting and adding glazed tiles to the walls of Male general Bathroom.
6. The substitution of cement floors in place of wood in several Water Closets on the female side.

7. The substitution of separate pigeon holes for shelves to contain the patients' clothes in the Lavatories attached to the Dormitories.

The recently-erected post-mortem room is excellently adapted for that purpose, being lofty, well ventilated, lighted, and entirely distinct from the adjoining Mortuary, in which previously post-mortem examinations were obliged to be made. The refitted Mortuary also admirably fulfils the purpose for which it is intended.

The Swimming Bath has been systematically resorted to during the Summer months, and was keenly enjoyed by those male patients who were considered by the Medical Officers as physically fit to indulge in this luxury.

The Turkish Bath has also been utilised with good results. I am convinced, after some years' experience of its use, that in many cases of functional bodily disorder, which so frequently accompany mental disease, it is a remedial agent of considerable value.

In the day-rooms of several of the Blocks chairs have been substituted for the forms previously in use, and this has much increased the homelike and comfortable appearance of these Wards.

The increase in the staff of Attendants by the engagement of one additional Male and Female Attendant for service respectively in the Male and Female Epileptic Blocks has materially added to the efficient care and control of this the most troublesome and turbulent class of the insane.

Early in the year I considered it advisable to reclassify the female epileptic patients, and so alter the night nursing arrangements as to ensure continuous supervision of all epileptics throughout the twenty-four hours.

A Fire Brigade has been organised amongst the Male Night Attendants, who meet on fixed days for drill, under direction of the Resident Engineer, who reports them as being now capable of discharging the duties of firemen should they unfortunately ever have occasion to do so. The various artisans in the employ of the Resident Engineer are similarly drilled in the event of their service being required during the day.

The sanitary condition of the Asylum has been satisfactory, and there has been an entire freedom from epidemic disease. This is a matter for congratulation, when it is borne in mind that many of the recent admissions during the last three months of the year came from a Metropolitan infected area of smallpox. It has not been necessary during the year to employ seclusion or restraint in the treatment of the patients.

There has been no serious or fatal accident during the past year.

The Commissioners in Lunacy visited the Asylum in August, and reported favourably as to its generally creditable state.

The recreation of the patients has received the attention it deserves. It is now an established fact that judiciously selected recreation plays an important part in successful Asylum administration, and enters largely into the thera-

peutics of mental disease; in the case of the gloomy and melancholy it is a potent curative agent, and in the chronic and incurable victims of insanity, it ameliorates their condition by its cheering and healthful influence, thus rendering their otherwise monotonous existence more happy and contented. The Asylum Band has been greatly strengthened by the addition of several capable musician attendants, and the weekly dances and entertainments continue to afford much pleasure to all. I have recently instituted a series of short entertainments, consisting of music and readings in the infirmary blocks, for those patients who were incapable, owing to their physical infirmities, of attending the regular entertainment in the recreation hall, and its success has been such as to justify their continuance.

Theatrical performances have also proved a very popular form of entertainment with the patients, and I have received the most energetic and able assistance in this, as in all other matters affecting the welfare of the patients, from my colleague and Senior Assistant Medical Officer, Mr. Seccombe. Cricket, various outdoor sports, and weekly walking parties beyond the Asylum grounds have been regularly indulged in when the weather permitted.

Several changes have occurred in the staff during the year. In May, Miss Bottomley, Head Attendant, resigned her situation; and in December, Miss Smith, who had most satisfactorily discharged the duties of Head Attendant since 1873, was promoted to the vacant office of Assistant Matron; and I was glad to be able to recommend to you two members of our own staff, viz., Miss Hinman and Mrs. Fray, for promotion to the vacancies thus created.

I can report favorably regarding the general conduct of the male attendants, with a few exceptions, and the services of these were promptly dispensed with. Attendant Walter Fray, after ten years' service, was obliged to resign his situation owing to continued ill-health, and was awarded a gratuity on account of his long service. I regret to have to record the death of Charge-Attendant John Ellis, which occurred in August, and was due to chest disease. He had been in the service of the Committee since the opening of the Asylum, and was an attentive and trustworthy servant. The tact and energy evinced by Inspector Cawthorne in the discharge of his various duties is deserving of favorable mention.

There have been comparatively few changes in the staff of female attendants, whose conduct, I am glad to be able to state, has been uniformly good.

I take this opportunity of acknowledging the cordial co-operation and assistance I have received from my fellow-officers, and my thanks are due to Mr. Pratten, Clerk of the Asylum, for the help he has rendered me in the compilation of the various statistical tables.

In conclusion, Gentlemen, I beg to sincerely thank you for the unvarying kindness and support I have received from you in the discharge of my responsible duties during this my first year of office as your Medical Superintendent.

I have the honor to be, Gentlemen,

Your obedient servant,

(Signed) G. STANLEY ELLIOT,
Medical Superintendent.

LUNACY STATISTICS.

TABLE I.

Showing the Admissions, Re-admissions, Discharges, and Deaths during the Year 1880.

	Male.	Female.	Total.
In the Asylum, 1st January, 1880	928	1,103	2,031
Admitted for the first time during the Year	124	93	217
Re-admitted during the Year	124	93	217
Total under care during the Year	1,052	1,196	2,248
Discharged or Removed—			
Recovered	9	5	14
Relieved	9	14	23
Not Improved	5	4	9
Died	90	69	159
Total Discharged (for various reasons) and died during the Year	113	92	205
Total admitted	124	93	217
Remaining in the Asylum, 31st December, 1880 (inclusive of absent on trial—	939	1,104	2,043
Males, and Females			
Average numbers resident during the Year	927	1,094	2,021
Highest number resident on any one day	943	1,106	2,049
Lowest number resident on any one day	922	1,095	2,017

LUNACY STATISTICS—continued.

TABLE II.

Showing the Admissions, Re-admissions, and Discharges, from the opening of the Asylum to the present date, 31st December, 1880.

	Male.	Female.	Total.
Admitted during the period of 10 Years	...	...	...
Re-admissions	2,594	2,397	4,991
Total of Cases Admitted	12	14	26
Discharged or Removed—	2,606	2,411	5,017
	Male.	Female.	Total.
Recovered	136	107	243
Relieved	190	97	287
Not Improved	181	130	311
Died	1,160	973	2,133
Total Discharged and Died during the 10 Years	1,667	1,307	2,974
Remaining, 31st December, 1880	939	1,104	2,043
Average numbers resident during the 10 Years	1,782

LUNACY STATISTICS.

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TABLE III.

Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. of the Admissions for each year since the opening of the Asylum.

YEAR.	ADMITTED.			DISCHARGED.									DIED.			Remaining 31st December in each year.			Average Numbers Resident.			Percentage of Recoveries on Admissions.			Percentage of Deaths on Average Numbers Resident.		
				Recovered.			Relieved.			Not Improved.																	
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.			
1870 ...	156	202	358	...	...	...	...	...	...	...	1	1	1	3	4	155	198	353	...	...	...	...	...	...	...	...
1871 ...	664	870	1,534	8	7	15	16	8	24	20	16	36	126	102	228	649	935	1,584	580	652	1,232	1.20	0.80	...	21.72	15.64	...
1872 ...	259	161	420	10	13	23	19	17	36	22	10	32	131	119	250	726	937	1,663	714	920	1,634	3.86	8.07	...	18.34	12.71	...
1873 ...	184	167	351	19	6	25	14	6	20	8	3	11	108	70	178	761	1,019	1,780	730	937	1,667	10.32	3.59	...	14.79	7.47	...
1874 ...	314	208	522	31	30	61	70	10	80	40	36	76	114	112	226	820	1,039	1,859	772	1,026	1,798	9.87	14.42	...	14.76	10.91	...
1875 ...	168	180	338	18	12	30	15	5	20	20	15	35	127	150	277	798	1,037	1,835	810	1,040	1,850	11.39	6.66	...	15.67	14.42	...
1876 ...	211	342	553	21	14	35	11	10	21	23	17	40	117	112	229	837	1,226	2,063	820	1,052	1,872	9.95	4.09	...	14.26	10.64	...
1877 ...	180	57	237	7	12	19	7	4	11	16	10	26	132	92	224	855	1,165	2,020	830	1,190	2,020	3.88	21.05	...	15.81	7.73	...
1878 ...	174	47	221	10	4	14	12	20	32	16	13	29	104	81	185	887	1,094	1,981	860	1,147	2,007	5.74	8.50	...	10.20	7.06	...
1879 ...	182	84	266	3	4	7	17	3	20	11	5	16	110	63	173	928	1,103	2,031	896	1,104	2,000	1.64	4.76	...	12.27	5.70	...
1880 ...	124	93	217	9	5	14	9	14	23	5	4	9	90	69	159	939	1,104	2,043	927	1,094	2,021	6.45	5.37	...	9.70	6.30	...

Date				Description				Amount			
Year	Month	Day	Hour	Particulars	Debit	Credit	Balance	Year	Month	Day	Hour
1900	1	1		Jan 1				1900	1	1	
1900	1	2		Jan 2				1900	1	2	
1900	1	3		Jan 3				1900	1	3	
1900	1	4		Jan 4				1900	1	4	
1900	1	5		Jan 5				1900	1	5	
1900	1	6		Jan 6				1900	1	6	
1900	1	7		Jan 7				1900	1	7	
1900	1	8		Jan 8				1900	1	8	
1900	1	9		Jan 9				1900	1	9	
1900	1	10		Jan 10				1900	1	10	
1900	1	11		Jan 11				1900	1	11	
1900	1	12		Jan 12				1900	1	12	
1900	1	13		Jan 13				1900	1	13	
1900	1	14		Jan 14				1900	1	14	
1900	1	15		Jan 15				1900	1	15	
1900	1	16		Jan 16				1900	1	16	
1900	1	17		Jan 17				1900	1	17	
1900	1	18		Jan 18				1900	1	18	
1900	1	19		Jan 19				1900	1	19	
1900	1	20		Jan 20				1900	1	20	
1900	1	21		Jan 21				1900	1	21	
1900	1	22		Jan 22				1900	1	22	
1900	1	23		Jan 23				1900	1	23	
1900	1	24		Jan 24				1900	1	24	
1900	1	25		Jan 25				1900	1	25	
1900	1	26		Jan 26				1900	1	26	
1900	1	27		Jan 27				1900	1	27	
1900	1	28		Jan 28				1900	1	28	
1900	1	29		Jan 29				1900	1	29	
1900	1	30		Jan 30				1900	1	30	
1900	1	31		Jan 31				1900	1	31	
1900	2	1		Feb 1				1900	2	1	
1900	2	2		Feb 2				1900	2	2	
1900	2	3		Feb 3				1900	2	3	
1900	2	4		Feb 4				1900	2	4	
1900	2	5		Feb 5				1900	2	5	
1900	2	6		Feb 6				1900	2	6	
1900	2	7		Feb 7				1900	2	7	
1900	2	8		Feb 8				1900	2	8	
1900	2	9		Feb 9				1900	2	9	
1900	2	10		Feb 10				1900	2	10	
1900	2	11		Feb 11				1900	2	11	
1900	2	12		Feb 12				1900	2	12	
1900	2	13		Feb 13				1900	2	13	
1900	2	14		Feb 14				1900	2	14	
1900	2	15		Feb 15				1900	2	15	
1900	2	16		Feb 16				1900	2	16	
1900	2	17		Feb 17				1900	2	17	
1900	2	18		Feb 18				1900	2	18	
1900	2	19		Feb 19				1900	2	19	
1900	2	20		Feb 20				1900	2	20	
1900	2	21		Feb 21				1900	2	21	
1900	2	22		Feb 22				1900	2	22	
1900	2	23		Feb 23				1900	2	23	
1900	2	24		Feb 24				1900	2	24	
1900	2	25		Feb 25				1900	2	25	
1900	2	26		Feb 26				1900	2	26	
1900	2	27		Feb 27				1900	2	27	
1900	2	28		Feb 28				1900	2	28	
1900	2	29		Feb 29				1900	2	29	
1900	2	30		Feb 30				1900	2	30	
1900	3	1		Mar 1				1900	3	1	
1900	3	2		Mar 2				1900	3	2	
1900	3	3		Mar 3				1900	3	3	
1900	3	4		Mar 4				1900	3	4	
1900	3	5		Mar 5				1900	3	5	
1900	3	6		Mar 6				1900	3	6	
1900	3	7		Mar 7				1900	3	7	
1900	3	8		Mar 8				1900	3	8	
1900	3	9		Mar 9				1900	3	9	
1900	3	10		Mar 10				1900	3	10	
1900	3	11		Mar 11				1900	3	11	
1900	3	12		Mar 12				1900	3	12	
1900	3	13		Mar 13				1900	3	13	
1900	3	14		Mar 14				1900	3	14	
1900	3	15		Mar 15				1900	3	15	
1900	3	16		Mar 16				1900	3	16	
1900	3	17		Mar 17				1900	3	17	
1900	3	18		Mar 18				1900	3	18	
1900	3	19		Mar 19				1900	3	19	
1900	3	20		Mar 20				1900	3	20	
1900	3	21		Mar 21				1900	3	21	
1900	3	22		Mar 22				1900	3	22	
1900	3	23		Mar 23				1900	3	23	
1900	3	24		Mar 24				1900	3	24	
1900	3	25		Mar 25				1900	3	25	
1900	3	26		Mar 26				1900	3	26	
1900	3	27		Mar 27				1900	3	27	
1900	3	28		Mar 28				1900	3	28	
1900	3	29		Mar 29				1900	3	29	
1900	3	30		Mar 30				1900	3	30	
1900	3	31		Mar 31				1900	3	31	
1900	4	1		Apr 1				1900	4	1	
1900	4	2		Apr 2				1900	4	2	
1900	4	3		Apr 3				1900	4	3	
1900	4	4		Apr 4				1900	4	4	
1900	4	5		Apr 5				1900	4	5	
1900	4	6		Apr 6				1900	4	6	
1900	4	7		Apr 7				1900	4	7	
1900	4	8		Apr 8				1900	4	8	
1900	4	9		Apr 9				1900	4	9	
1900	4	10		Apr 10				1900	4	10	
1900	4	11		Apr 11				1900	4	11	
1900	4	12		Apr 12				1900	4	12	
1900	4	13		Apr 13				1900	4	13	
1900	4	14		Apr 14				1900	4	14	
1900	4	15		Apr 15				1900	4	15	
1900	4	16		Apr 16				1900	4	16	
1900	4	17		Apr 17				1900	4	17	
1900	4	18		Apr 18				1900	4	18	
1900	4	19		Apr 19				1900	4	19	
1900	4	20		Apr 20				1900	4	20	
1900	4	21		Apr 21				1900	4	21	
1900	4	22		Apr 22				1900	4	22	
1900	4	23		Apr 23				1900	4	23	
1900	4	24		Apr 24				1900	4	24	
1900	4	25		Apr 25				1900	4	25	
1900	4	26		Apr 26				1900	4	26	
1900	4	27		Apr 27				1900	4	27	
1900	4	28		Apr 28				1900	4	28	
1900	4	29		Apr 29				1900	4	29	
1900	4	30		Apr 30				1900	4	30	
1900	5	1		May 1				1900	5	1	
1900	5	2		May 2				1900	5	2	
1900	5	3		May 3				1900	5	3	
1900	5	4		May 4				1900	5	4	
1900	5	5		May 5				1900	5	5	
1900	5	6		May 6				1900	5	6	
1900	5	7		May 7				1900	5	7	
1900	5	8		May 8				1900	5	8	
1900	5	9		May 9				1900	5	9	
1900	5	10		May 10				1900	5	10	
1900	5	11		May 11				1900	5	11	
1900	5	12		May 12				1900	5	12	
1900	5	13		May 13				1900	5	13	
1900	5	14		May 14				1900	5	14	
1900	5	15		May 15				1900	5	15	
1900	5	16		May 16				1900	5	16	
1900	5	17		May 17				1900	5	17	
1900	5	18		May 18				1900	5	18	
1900	5	19		May 19				1900	5	19	
1900	5	20		May 20				1900	5	20	
1900	5	21		May 21				1900	5	21	
1900	5	22		May 22				1900	5	22	
1900	5	23		May 23				1900	5	23	
1900	5	24		May 24				1900	5	24	
1900	5	25		May 25				1900	5	25	
1900	5	26		May 26				1900	5	26	
1900	5	27		May 27				1900	5	27	
1900	5	28		May 28				1900	5	28	
1900	5	29		May 29				1900	5	29	
1900	5	30		May 30				1900	5	30	
1900	5	31		May 31				1900	5	31	
1900	6	1		Jun 1				1900	6	1	
1900	6	2		Jun 2				1900	6	2	
1900	6	3		Jun 3							

LUNACY STATISTICS—continued,

TABLE IV.

Classifying under the usual denominations of Mental Disease the Mental Conditions of the Patients admitted during the year.

MENTAL DISEASES.					MALES.	FEMALES.	TOTAL.
Mania	...	...	...	...	...	...	...
Mania, Chronic	...	...	...	...	2	6	8
Mania and Epilepsy	...	...	...	...	1	...	1
Melancholia	...	...	...	...	5	1	6
Dementia	...	...	...	...	30	24	54
Dementia and General Paresis	...	...	...	...	10	10	20
Dementia and Epilepsy	...	...	...	...	18	16	34
Senile Dementia	...	...	...	...	15	13	28
Idiocy	...	...	...	...	...	...	...
Imbecility...	...	...	...	...	31	18	49
Imbecility and Epilepsy	...	...	...	...	12	5	17
Totals	...	...	...	...	124	93	217

TABLE 17

TABLE 17

TABLE 17

Year	1900	1901	1902	1903	1904	1905
Total	100	100	100	100	100	100
Agriculture	85	85	85	85	85	85
Manufacturing	10	10	10	10	10	10
Commerce	5	5	5	5	5	5
Transportation	2	2	2	2	2	2
Finance	1	1	1	1	1	1
Government	1	1	1	1	1	1
Education	1	1	1	1	1	1
Health	1	1	1	1	1	1
Total	100	100	100	100	100	100

LUNACY STATISTICS.

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TABLE V.

Classifying, under the usual denominations of Mental Disease, the mental condition of the Patients resident in the Asylum on the 31st December in each year.

MENTAL DISEASE.	1870			1871			1872			1873			1874			1875			1876			1877			1878			1879			1880		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Mania ... ..	...	...	...	2	4	6	2	5	7	3	3	6	2	6	8	2	4	6	3	8	11	1	6	7	...	7	7	...	5	5	...	...	...
Mania, Chronic	6	4	10	26	58	84	25	54	79	32	61	93	38	58	96	34	52	86	32	54	86	28	50	78	24	48	72	21	42	63	18	39	57
Mania and Epilepsy ...	1	3	4	2	1	3	3	...	3	4	1	5	6	2	8	3	4	7	3	4	7	2	3	5	12	1	3	1	1	2	...	...	...
Melancholia	5	2	7	13	28	41	12	29	41	14	32	46	17	34	51	15	30	45	13	38	51	10	29	39	9	30	39	8	32	40	7	24	31
Dementia	32	26	58	245	371	616	287	354	641	284	387	671	296	379	675	291	385	676	298	459	757	312	431	743	327	410	737	334	359	693	350	382	732
Dementia and General Paralysis	4	6	10	32	7	39	41	28	69	48	54	102	54	61	115	55	72	127	59	96	155	63	88	151	71	103	174	84	94	178	87	95	182
Dementia and Epilepsy ...	8	8	16	42	108	150	54	92	146	57	105	162	72	108	180	69	101	170	81	128	209	85	115	200	80	108	188	89	105	194	92	108	200
Senile Dementia	5	5	10	24	95	119	38	117	155	40	125	165	76	130	206	78	139	217	94	171	265	87	160	247	101	148	249	107	159	266	112	148	260
Idiocy	9	1	10	18	7	25	19	12	31	18	14	32	16	13	29	15	10	25	16	9	25	16	10	26	13	14	27	10	15	25	10	14	24
Imbecility	52	61	113	197	205	402	215	231	446	235	238	473	223	248	471	236	240	476	238	260	498	251	273	524	260	225	485	274	291	565	263	294	557
Unknown	33	82	115	48	51	99	30	17	47	26	...	26	20	...	20	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	155	198	353	649	935	1,584	726	939	1,665	761	1,020	1,781	820	1,039	1,859	798	1,037	1,835	837	1,227	2,064	855	1,165	2,020	887	1,094	1,981	928	1,103	2,031	939	1,104	2,043

LUNACY STATISTICS.
TABLE VI.

19

Showing the History of the Annual Admissions since the opening of the Asylum, with the Discharges and Deaths, and the numbers remaining on the 31st December of each year, and of the year reported on.

Admitted.						Of each Year's Admissions, Discharged and Died in 1880.												Total Discharged and Died of each Year's Admissions to 31st December, 1880.												Remaining of each Year's Admissions, 31st December, 1880.		
Year.	New Cases.		Relapsed Cases.		Total	Recovered.			Relieved.			Not Improved.			Died.			Recovered.			Relieved.			Not Improved.			Died.			Males	Females	Total
	Males	Females	Males	Females		Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total						
1870 ...	156	202	...	...	358	...	...	...	...	...	...	...	...	...	1	1	4	4	8	7	12	19	8	8	16	68	72	140	69	106	175	
1871 ...	664	870	...	...	1,534	1	...	1	1	2	3	...	...	...	10	20	30	47	30	77	49	29	78	64	38	102	335	430	765	169	343	512
1872 ...	259	161	...	...	420	...	...	...	...	...	...	...	...	...	4	2	6	23	12	35	24	10	34	24	29	44	132	72	204	56	47	103
1873 ...	183	167	1	...	351	...	2	2	...	...	...	...	...	...	2	2	4	19	10	29	15	5	24	24	25	49	85	73	158	37	54	91
1874 ...	312	205	2	3	522	...	...	...	1	1	2	...	...	...	4	6	10	18	23	41	30	13	43	36	16	52	153	98	251	77	58	135
1875 ...	158	180	...	...	338	...	...	...	...	1	1	...	1	1	3	1	4	13	11	24	10	6	16	8	11	19	82	70	152	45	82	127
1876 ...	206	337	5	5	553	...	...	...	...	...	...	...	1	1	5	14	19	2	10	12	20	10	30	3	6	9	93	111	204	93	205	298
1877 ...	178	57	2	...	237	...	...	...	...	2	2	...	...	...	10	4	14	...	...	...	12	4	16	3	2	5	89	19	108	76	32	108
1878 ...	174	47	...	...	221	1	...	1	1	1	2	...	...	...	9	4	13	1	2	3	9	1	10	2	2	4	55	10	65	107	32	139
1879 ...	182	84	...	...	266	3	1	4	3	3	6	2	...	2	27	10	37	5	3	8	7	3	10	6	...	6	32	13	65	112	65	177
1880 ...	122	87	2	6	217	4	2	6	3	4	7	3	2	5	16	5	21	4	2	6	3	4	7	3	2	5	16	5	21	98	80	178
	2,594	2,397	12	14	5,017	9	5	14	9	14	23	5	4	9	90	69	159	136	107	243	190	97	287	181	130	311	1,160	973	2,133	939	1,104	2,043

Summary of the Total Admissions.						Males.	Females.
Percentage of cases Recovered	...	...	...	...	...	5.21	4.43
" " Relieved	...	...	...	...	...	7.28	4.02
" " Not Improved	...	...	...	...	...	6.94	5.39
" " Dead	...	...	...	...	...	44.53	40.35
" " Remaining	...	...	...	...	...	36.04	45.81

Year		New York		New York		New York	
Year	Age	Total	Male	Female	Total	Male	Female
1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
1880
1881
1882
1883
1884
1885
1886
1887
1888
1889
1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900

LUNACY STATISTICS.

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TABLE VII.

Showing the Causes of Death during the year 1881, together with the ages of the Decedents.

Showing the Causes of Death during the year 1881, together with the ages of the Decedents.

CAUSES OF DEATH.	Under 16		16		17		18		19		20 to 29		30 to 39		40 to 49		50 to 59		60 to 69		70 to 79		80 to 89		90 to 99		Age Unknown.		TOTAL.			
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Total.	
CEREBRAL OR SPINAL DISEASES :—																																
Apoplexy and Paralysis													2	1	5	1	6	3	7	3	1									21	8	29
Epilepsy and Convulsions...					1						3		1	2		2	2	2	1	2								2	8	10	18	
General Paresis											2		5	3	4	1	1												12	4	16	
Maniacal and Melancholic Exhaustion, or Decay													2	1			3												5	1	6	
Inflammation and other Diseases of the Brain, Softening, Tumours, &c.																2		1	2	2									3	5	8	
THORACIC DISEASE :—																																
Inflammation of the Lungs, Pleura, and Bronchi											1		3	3	3			2	3		1									11	5	16
Pulmonary Consumption											4				4				1										9		9	
Disease of the Heart, &c.											1					3	1	2		1									2	6	8	
ABDOMINAL DISEASE :—																																
Inflammation and Ulceration of the Stomach, Intestines, or Peritoneum							1											2												3	3	3
Dysentery and Diarrhoea																			1											1	1	1
Bright's Disease																1		1											2		2	2
Erysipelas																1													1		1	1
Cancer																			2											2		2
General Debility and Old Age																		2	4	13	9	1	10		1			16	24	40		
Accidents																																
Suicide																																
Totals				1		1					11		13	10	16	9	15	12	18	15	15	9	1	10		1		2	90	69	159	

Transit of Venus, 1874

Observations of the Transit of Venus

Observations of the Transit of Venus

Observations of the Transit of Venus

Observations of the Transit of Venus

Observations of the Transit of Venus

Observations of the Transit of Venus

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Observations of the Transit of Venus

Observations of the Transit of Venus

Observations of the Transit of Venus

LUNACY STATISTICS—continued.

TABLE VIII.

Showing the Length of Residence in those discharged Recovered, and in those who have Died during the year.

LENGTH OF RESIDENCE.					RECOVERED.			DIED.		
					Male.	Female.	Total.	Male.	Female.	Total.
Under 1 Month	...	...	...	...	...	...	...	5	1	6
From 1 to 3 Months...	...	...	...	...	2	2	4	8	6	14
„ 3 „ 6 „ ...	...	...	...	...	3	...	3	8	1	9
„ 6 „ 9 „ ...	...	...	...	...	...	...	...	3	1	4
„ 9 „ 12 „ ...	...	...	...	...	...	1	1	11	2	13
„ 1 „ 2 Years ...	...	...	...	...	2	...	2	15	7	22
„ 2 „ 3 „ ...	...	...	...	...	1	...	1	11	4	15
„ 3 „ 5 „ ...	...	...	...	...	...	...	...	9	15	24
„ 5 „ 7 „ ...	...	...	...	...	...	2	2	7	8	15
„ 7 „ 10 „ ...	...	...	...	...	...	1	1	13	24	37
„ 10 „ 12 „ ...	...	...	...	...	...	...	...	...	...	...
					9	5	14	90	69	159

REPORT OF THE COMMISSIONER OF THE GENERAL LAND OFFICE

TABLE VII

Showing the Lands in the State of New York, which have been sold by the State, since the year 1800, and the proceeds therefrom, as reported by the Commissioners of the General Land Office, to the Legislature, from year to year, from 1800 to 1899, inclusive.

Year.	Lands sold.		Proceeds.		Total.
	Acres.	Value.	Acres.	Value.	
1800	1,000	100,000	1,000	100,000	2,000
1801	1,200	120,000	1,200	120,000	2,400
1802	1,400	140,000	1,400	140,000	2,800
1803	1,600	160,000	1,600	160,000	3,200
1804	1,800	180,000	1,800	180,000	3,600
1805	2,000	200,000	2,000	200,000	4,000
1806	2,200	220,000	2,200	220,000	4,400
1807	2,400	240,000	2,400	240,000	4,800
1808	2,600	260,000	2,600	260,000	5,200
1809	2,800	280,000	2,800	280,000	5,600
1810	3,000	300,000	3,000	300,000	6,000
1811	3,200	320,000	3,200	320,000	6,400
1812	3,400	340,000	3,400	340,000	6,800
1813	3,600	360,000	3,600	360,000	7,200
1814	3,800	380,000	3,800	380,000	7,600
1815	4,000	400,000	4,000	400,000	8,000
1816	4,200	420,000	4,200	420,000	8,400
1817	4,400	440,000	4,400	440,000	8,800
1818	4,600	460,000	4,600	460,000	9,200
1819	4,800	480,000	4,800	480,000	9,600
1820	5,000	500,000	5,000	500,000	10,000
1821	5,200	520,000	5,200	520,000	10,400
1822	5,400	540,000	5,400	540,000	10,800
1823	5,600	560,000	5,600	560,000	11,200
1824	5,800	580,000	5,800	580,000	11,600
1825	6,000	600,000	6,000	600,000	12,000
1826	6,200	620,000	6,200	620,000	12,400
1827	6,400	640,000	6,400	640,000	12,800
1828	6,600	660,000	6,600	660,000	13,200
1829	6,800	680,000	6,800	680,000	13,600
1830	7,000	700,000	7,000	700,000	14,000
1831	7,200	720,000	7,200	720,000	14,400
1832	7,400	740,000	7,400	740,000	14,800
1833	7,600	760,000	7,600	760,000	15,200
1834	7,800	780,000	7,800	780,000	15,600
1835	8,000	800,000	8,000	800,000	16,000
1836	8,200	820,000	8,200	820,000	16,400
1837	8,400	840,000	8,400	840,000	16,800
1838	8,600	860,000	8,600	860,000	17,200
1839	8,800	880,000	8,800	880,000	17,600
1840	9,000	900,000	9,000	900,000	18,000
1841	9,200	920,000	9,200	920,000	18,400
1842	9,400	940,000	9,400	940,000	18,800
1843	9,600	960,000	9,600	960,000	19,200
1844	9,800	980,000	9,800	980,000	19,600
1845	10,000	1,000,000	10,000	1,000,000	20,000
1846	10,200	1,020,000	10,200	1,020,000	20,400
1847	10,400	1,040,000	10,400	1,040,000	20,800
1848	10,600	1,060,000	10,600	1,060,000	21,200
1849	10,800	1,080,000	10,800	1,080,000	21,600
1850	11,000	1,100,000	11,000	1,100,000	22,000
1851	11,200	1,120,000	11,200	1,120,000	22,400
1852	11,400	1,140,000	11,400	1,140,000	22,800
1853	11,600	1,160,000	11,600	1,160,000	23,200
1854	11,800	1,180,000	11,800	1,180,000	23,600
1855	12,000	1,200,000	12,000	1,200,000	24,000
1856	12,200	1,220,000	12,200	1,220,000	24,400
1857	12,400	1,240,000	12,400	1,240,000	24,800
1858	12,600	1,260,000	12,600	1,260,000	25,200
1859	12,800	1,280,000	12,800	1,280,000	25,600
1860	13,000	1,300,000	13,000	1,300,000	26,000
1861	13,200	1,320,000	13,200	1,320,000	26,400
1862	13,400	1,340,000	13,400	1,340,000	26,800
1863	13,600	1,360,000	13,600	1,360,000	27,200
1864	13,800	1,380,000	13,800	1,380,000	27,600
1865	14,000	1,400,000	14,000	1,400,000	28,000
1866	14,200	1,420,000	14,200	1,420,000	28,400
1867	14,400	1,440,000	14,400	1,440,000	28,800
1868	14,600	1,460,000	14,600	1,460,000	29,200
1869	14,800	1,480,000	14,800	1,480,000	29,600
1870	15,000	1,500,000	15,000	1,500,000	30,000
1871	15,200	1,520,000	15,200	1,520,000	30,400
1872	15,400	1,540,000	15,400	1,540,000	30,800
1873	15,600	1,560,000	15,600	1,560,000	31,200
1874	15,800	1,580,000	15,800	1,580,000	31,600
1875	16,000	1,600,000	16,000	1,600,000	32,000
1876	16,200	1,620,000	16,200	1,620,000	32,400
1877	16,400	1,640,000	16,400	1,640,000	32,800
1878	16,600	1,660,000	16,600	1,660,000	33,200
1879	16,800	1,680,000	16,800	1,680,000	33,600
1880	17,000	1,700,000	17,000	1,700,000	34,000
1881	17,200	1,720,000	17,200	1,720,000	34,400
1882	17,400	1,740,000	17,400	1,740,000	34,800
1883	17,600	1,760,000	17,600	1,760,000	35,200
1884	17,800	1,780,000	17,800	1,780,000	35,600
1885	18,000	1,800,000	18,000	1,800,000	36,000
1886	18,200	1,820,000	18,200	1,820,000	36,400
1887	18,400	1,840,000	18,400	1,840,000	36,800
1888	18,600	1,860,000	18,600	1,860,000	37,200
1889	18,800	1,880,000	18,800	1,880,000	37,600
1890	19,000	1,900,000	19,000	1,900,000	38,000
1891	19,200	1,920,000	19,200	1,920,000	38,400
1892	19,400	1,940,000	19,400	1,940,000	38,800
1893	19,600	1,960,000	19,600	1,960,000	39,200
1894	19,800	1,980,000	19,800	1,980,000	39,600
1895	20,000	2,000,000	20,000	2,000,000	40,000
1896	20,200	2,020,000	20,200	2,020,000	40,400
1897	20,400	2,040,000	20,400	2,040,000	40,800
1898	20,600	2,060,000	20,600	2,060,000	41,200
1899	20,800	2,080,000	20,800	2,080,000	41,600
Total	1,000,000	100,000,000	1,000,000	100,000,000	2,000,000

LUNACY STATISTICS.

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TABLE IX.

Showing the Ages of Patients resident in the Asylum on 31st December in each year; calculated from the Ages stated on the Orders of Admission.

Years ending December 31st.	Under 16		16		17		18		19		20		20 to 29		30 to 39		40 to 49		50 to 59		60 to 69		70 to 79		80 to 89		90 to 99		100 & over		Ages not known		TOTALS.			
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Total			
1870 ...	6	8	...	4	3	6	5	10	4	8	10	12	25	31	30	34	38	40	14	20	12	14	7	8	1	3	...	...	...	...	...	...	155	198	353
1871 ...	39	48	10	27	24	41	43	48	52	72	50	94	73	91	68	102	77	109	71	114	67	81	41	68	24	40	...	...	...	...	10	...	649	935	1,584
1872 ...	51	34	14	21	20	30	30	30	40	54	44	78	105	114	96	108	92	124	78	148	71	78	54	75	31	38	...	...	...	...	...	5	726	937	1,663
1873 ...	44	38	17	24	20	38	38	42	54	69	61	84	91	115	103	131	101	145	74	131	69	93	50	74	39	35	...	...	...	...	...	...	764	1,019	1,780
1874 ...	42	34	20	26	17	30	35	40	40	61	54	98	105	116	114	129	124	148	84	145	84	100	61	71	42	38	...	...	...	...	...	3	820	1,039	1,859
1875 ...	40	30	16	20	17	25	30	35	35	51	54	78	110	126	120	149	129	159	80	155	82	102	60	72	25	36	...	...	...	...	...	...	798	1,037	1,835
1876 ...	...	...	19	21	20	24	34	42	38	51	50	50	139	146	138	192	144	188	89	205	88	172	58	95	20	40	...	...	...	...	...	...	837	1,226	2,063
1877	14	12	14	11	13	11	13	13	31	13	147	153	165	199	163	199	128	219	102	188	53	119	9	25	3	3	855	1,165	2,020
1878	16	10	17	9	15	8	16	12	35	10	154	148	170	185	166	180	126	209	104	180	56	117	10	23	2	3	887	1,094	1,981
1879 ...	...	...	20	9	19	10	17	12	15	10	38	23	161	144	176	181	174	176	130	214	106	182	64	115	8	24	...	3	...	...	...	...	928	1,103	2,031
1880 ...	...	...	10	8	18	9	16	14	24	12	42	36	164	151	170	176	169	184	124	200	119	186	76	108	7	20	..	...	...	...	...	...	939	1,104	2,043

LUNACY STATISTICS—continued.

TABLE X.

Showing the Ages of the Admissions, Discharges, and Deaths during the year.

AGES.	Admissions.			Discharges.				Deaths.		
				Recovered.		Removed, Relieved or otherwise.				
	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Male.	Total.
From 5 to 10 years	...	...	...	...	...	...	...	...	...	...
" 10 " 15 "	...	...	...	...	...	...	...	...	...	...
" 15 " 20 "	23	10	33	3	1	4	1	3	1	2
" 20 " 30 "	22	20	42	...	1	1	7	4	11	11
" 30 " 40 "	28	18	46	...	3	3	2	6	8	25
" 40 " 50 "	19	13	32	4	...	4	2	2	14	26
" 50 " 60 "	10	12	22	2	...	2	1	2	13	25
" 60 " 70 "	16	16	32	...	...	...	1	1	20	38
" 70 " 80 "	6	2	8	...	...	...	...	...	12	21
" 80 " 90 "	...	2	2	...	...	...	...	...	1	8
" 90 and upwards	...	...	...	...	...	...	...	...	...	1
" Ages unknown ...	...	...	...	...	...	...	...	...	1	2
TOTAL ...	124	93	217	9	5	14	14	18	90	159

TABLE XI.

*Showing the Departments where Patients were employed on the
31st December, 1880.*

MALES.		FEMALES.	
Departments.	Numbers Employed	Departments.	Numbers Employed
Blocks	124	Laundry... ..	65
Centre and Hall ...	6	Work Room	34
Coaling	7	Helpers in Blocks ...	150
Stores	3	Needlework in Blocks	65
Kitchen	13	Centre	5
Bakehouse	3	Mess Room	6
Mess Room	3	Kitchen	1
Tailor's Shop	14	Medical Superinten- dent's Residence...	1
Shoemaker's Shop ...	12	Steward's Residence	—
Upholsterer's Shop ...	29	Chaplain's do.	—
Painter's Shop... ..	3	Matron's do.	2
Grounds	69	Engineer's do.	2
Laundry	14		
Gashouse	5		
Enginehouse	3		
Attending to Earth Closets	8		
Steward's Residence	1		
Distributing Lunches	3		
Total	320	Total	331

TABLE XII.
Showing the occupation of the Patients admitted during the year 1880.

MALES.			FEMALES.		
Occupation.	Number.		Occupation.	Number.	
Baker	Bonnet Shape Maker	...	1
Blacksmith	Book Folder	...	1
Bookbinder	Brush Drawer	...	1
Brushmaker	Charwoman	...	11
Butcher	Cook	...	1
Bricklayer	Hawker	...	4
Cabinet Maker	Lady's Maid	...	1
Carpenter	Laundress	...	8
Cabman	Machinist...	...	1
Clerk	Milliner	...	1
Cook	Married	...	4
Crossing Sweeper	None	...	32
Dentist	Picture Frame Maker	...	1
Draper's Assistant	Seamstress	...	5
Engine Driver	Servant	...	20
Engraver	Washerwoman	...	1
Gardener			
Goldsmith			
Groom			
Horsekeeper			
Hawker			
Jeweller			
Labourer	24			
Leather Finisher	...	1			
Mason	1			
None	...	32			
Omnibus Conductor	...	1			
Painter	3			
Pawnbroker's Assistant	...	1			
Plasterer	1			
Porter	11			
Printer	2			
Sack Maker	...	1			
Scale Maker	...	1			
Seaman	2			
Shoemaker	...	3			
Tailor	3			
Traveller	1			
Upholsterer	...	3			
Total	724		Total	93	

Имя	Описание	Значение	Описание	Значение
Иванов	Иванов Иван	1	Иванов Иван	1
Сидоров	Сидоров Сидор	1	Сидоров Сидор	1
Петров	Петров Петр	1	Петров Петр	1
Смирнов	Смирнов Смирн	1	Смирнов Смирн	1
Климов	Климов Кли	1	Климов Кли	1
Васильев	Васильев Вас	1	Васильев Вас	1
Попов	Попов Поп	1	Попов Поп	1
Морозов	Морозов Мор	1	Морозов Мор	1
Кузнецов	Кузнецов Ку	1	Кузнецов Ку	1
Лебедев	Лебедев Ле	1	Лебедев Ле	1
Зинин	Зинин Зи	1	Зинин Зи	1
Березин	Березин Бе	1	Березин Бе	1
Воробьев	Воробьев Вор	1	Воробьев Вор	1
Мухоморов	Мухоморов М	1	Мухоморов М	1
Павлов	Павлов Пав	1	Павлов Пав	1
Соловьев	Соловьев Со	1	Соловьев Со	1
Тихонов	Тихонов Ти	1	Тихонов Ти	1
Федотов	Федотов Фе	1	Федотов Фе	1
Харьков	Харьков Хар	1	Харьков Хар	1
Цыганов	Цыганов Цы	1	Цыганов Цы	1
Чайков	Чайков Ча	1	Чайков Ча	1
Шаров	Шаров Ша	1	Шаров Ша	1
Щербинин	Щербинин Щ	1	Щербинин Щ	1
Юдин	Юдин Ю	1	Юдин Ю	1
Яковлев	Яковлев Як	1	Яковлев Як	1
Итого	Итого	1	Итого	1

Итого 100 человек в 1880 году

REPORT OF THE CHAPLAIN.

GENTLEMEN,

My former Reports have described very fully the Religious Services in use at this Asylum. During the year no change has been made in the Order of these Services.

The Daily Morning and Evening Prayer is well attended. Even during the bitter cold weather from 80 to 100 have been present at each Service.

The custom of holding a short Service in each Infirmary Block has been continued, and the people seem very thankful, especially the Blind, some of them being unable to get to the Chapel, and would never hear the Word of God except in cases of Sickness.

The Sunday Morning and Evening Services are well attended :—

In the Morning, about	...	...	...	340
,, Evening we have had...	...	...	...	429

Holy Communion administered 1st Sunday in every month, at which about 40 women and 20 men attend. I may say they seem very reverent, and express themselves thankful.

Although there is not much variety in my Reports, still

it is a pleasure to me, and I am sure will be satisfactory to the Committee of Management, that there is no falling off in Spiritual matters, but rather, I may say, greater anxiety for good.

I cannot close this Report without giving expression to the pleasure the new Books, so kindly given by the Managers, have been received and read, and to express my thanks for the same.

I have the honour to be, Gentlemen,

Your obedient servant,

(Signed) J. GROUND,
Chaplain.

STEWARD'S REPORT.

Caterham Asylum, February 1, 1881.

MR. CHAIRMAN AND GENTLEMEN,

With the usual statistics I have the pleasure to lay before you for the year 1880, I am glad to state that the administrative department of the Asylum will bear favourable comparison with any of the previous years of the existence of the Institution.

The provisions have been of the usual uniform qualities, and the contracts have been as strictly adhered to as in former years.

The cost per head of each person has not materially increased, and although the class of inmates is still more infirm than when the Asylum was first opened, yet the labour performed by those who have been selected to work, has been as usual productive, considering the really few persons who are able to perform work at all. This labour has been estimated, and though merely an estimate, yet it shows that were all alike equally able to do something, their cost of maintenance would be considerably lessened.

Every person available for employment has been selected, and, as far as circumstances permitted, kept at such employment, though sometimes through stress of weather and other unavoidable causes, they have been unable to do much.

The garden and farm, now growing more productive every year, have been cropped with a due regard to the wants of the Institution; and meat, milk, and vegetables to the amount of £2,329 14s. 8d. have been consumed by the officers and inmates on the premises.

There have been few changes in the officers and servants under me during the year. The cook, who had been with us since the opening of the Asylum, having resigned on account of ill health, was granted a superannuation allowance, but she died before she became entitled to any portion of it.

The year just ended has been the most harmonious of any during the existence of the Institution, and the confidence the Committee place in their officers, and the desire shown for their welfare, continue to demand from us all a strict attention to duty, and care and sympathy for the poor persons committed to their charge.

It only remains for me to thank the Committee for the support they so generously accord to me.

I am, Mr. Chairman and Gentlemen,

Your obedient servant,

(Signed) GEORGE WHITE.

The Chairman and Committee, Caterham Asylum.

TAILORING WORK.

ARTICLES.	No.	Price.		Amount.	
		s.	d.	£	s. d.
Jackets made	270	3	6	47	5 0
Trousers „	263	2	6	32	17 6
Vests „	77	1	6	5	15 6
Coats „	21	4	0	4	4 0
Capes „	36	1	6	2	14 0
Jackets mended	1,327	1	3	82	18 9
Trousers „	2,519	1	0	125	19 0
Vests „	940	0	6	23	10 0
Machine Work for other Departments	...	...	...	37	17 0
Mending and other Repairs not included in the above	...	...	...	14	12 0
Deduct Expenses and Wages of Paid Hands	...	...	...	377	12 9
Value of Inmates' Labour	...	...	...	236	16 0
	...	...	...	140	16 9

UPHOLSTERERS' WORK.

ARTICLES.	No.	Price.	Amount.
		s. d.	£ s. d.
Matrasses made ...	430	1 6	32 5 0
Pillows ...	887	0 4	14 15 8
Matrasses, Special ...	3	2 0	0 6 0
in threees ...	213	1 4	14 4 0
Coffin Pillows ...	120	0 0 ⁴	0 2 6
Pillow Ticks ...	340	0 1	1 8 4
Matrasses repaired ...	952	0 6	23 16 0
in threees... ..	120	1 0	6 0 0
Matrass Ticks ...	364	0 6	9 2 0
Cushions and Settees for Turkish Bath	...	...	4 12 0
Sackings repaired and cleaned ...	2,616	0 6	65 8 0
Hair picked, 144 cwt. ...	...	12 0	86 8 0
General Carpet Work and Assistance in Upholstery	...	...	33 10 0
Deduct Expenses and Wages of paid hands ...	...	...	291 17 6
Value of Inmates' Labour ...	...	...	162 10 0
			129 7 6

SHOEMAKERS' WORK.

ARTICLE.	No.	Price.	Amount.
		s. d.	£ s. d.
Boots Repaired	3,121	1 6	234 1 6
" " " " " "	2,288	0 9	85 16 0
" " " " " "	200	0 3	2 10 0
			322 7 6
Deduct Expenses and Wages of Paid Hands ...	...	...	132 4 0
Value of Inmates' Labour ... ..	...	...	190 3 6

Name		Age		Sex		Religion		Occupation		Marital Status		Education		Income		Assets		Liabilities		Notes	
John Doe		35		Male		Protestant		Teacher		Married		High School		\$1200		House		None		Good	
Jane Smith		28		Female		Catholic		Nurse		Single		College		\$800		Car		None		Fair	
Robert Johnson		42		Male		Jewish		Engineer		Married		University		\$1500		House, Car		Mortgage		Excellent	
Mary White		30		Female		Muslim		Doctor		Single		Medical School		\$2000		None		None		Very Good	
David Brown		25		Male		Hindu		Student		Single		High School		\$500		None		None		Fair	
Elizabeth Green		38		Female		Buddhist		Artist		Married		Art School		\$900		House		None		Good	
Michael Black		22		Male		Sikh		Software Engineer		Single		University		\$1100		Car		None		Excellent	
Susan Taylor		40		Female		Atheist		Lawyer		Married		Law School		\$1800		House, Car		Mortgage		Very Good	
Christopher Lee		27		Male		Jewish		Teacher		Single		College		\$700		None		None		Fair	
Amanda Hall		33		Female		Protestant		Nurse		Married		High School		\$950		House		None		Good	
Daniel King		29		Male		Catholic		Engineer		Single		University		\$1050		Car		None		Excellent	
Jennifer Adams		36		Female		Muslim		Doctor		Married		Medical School		\$2100		House, Car		Mortgage		Very Good	
Matthew Baker		24		Male		Hindu		Student		Single		High School		\$600		None		None		Fair	
Nicole Evans		31		Female		Buddhist		Artist		Married		Art School		\$850		House		None		Good	
Kevin Foster		26		Male		Sikh		Software Engineer		Single		University		\$1150		Car		None		Excellent	
Rachel Gibson		39		Female		Atheist		Lawyer		Married		Law School		\$1900		House, Car		Mortgage		Very Good	
Andrew Hill		23		Male		Jewish		Teacher		Single		College		\$750		None		None		Fair	
Stephanie Young		34		Female		Protestant		Nurse		Married		High School		\$980		House		None		Good	
Gregory Scott		28		Male		Catholic		Engineer		Single		University		\$1080		Car		None		Excellent	
Christina Ward		37		Female		Muslim		Doctor		Married		Medical School		\$2200		House, Car		Mortgage		Very Good	
Timothy Allen		25		Male		Hindu		Student		Single		High School		\$650		None		None		Fair	
Victoria King		32		Female		Buddhist		Artist		Married		Art School		\$880		House		None		Good	
Jonathan Lee		27		Male		Sikh		Software Engineer		Single		University		\$1180		Car		None		Excellent	
Samantha Hall		35		Female		Atheist		Lawyer		Married		Law School		\$2000		House, Car		Mortgage		Very Good	
Nathan King		24		Male		Jewish		Teacher		Single		College		\$780		None		None		Fair	
Ashley Young		33		Female		Protestant		Nurse		Married		High School		\$1000		House		None		Good	
Derek Scott		29		Male		Catholic		Engineer		Single		University		\$1120		Car		None		Excellent	
Melissa Ward		38		Female		Muslim		Doctor		Married		Medical School		\$2300		House, Car		Mortgage		Very Good	
Christopher Allen		26		Male		Hindu		Student		Single		High School		\$680		None		None		Fair	
Brittany King		31		Female		Buddhist		Artist		Married		Art School		\$920		House		None		Good	
Tyler Lee		28		Male		Sikh		Software Engineer		Single		University		\$1220		Car		None		Excellent	
Danielle Hall		36		Female		Atheist		Lawyer		Married		Law School		\$2100		House, Car		Mortgage		Very Good	
Brandon King		25		Male		Jewish		Teacher		Single		College		\$820		None		None		Fair	
Heather Young		34		Female		Protestant		Nurse		Married		High School		\$1020		House		None		Good	
Jesse Scott		30		Male		Catholic		Engineer		Single		University		\$1160		Car		None		Excellent	
Katherine Ward		39		Female		Muslim		Doctor													

Dr.

Cr.

NOTE.—This account does not include the value of the Patients' labour, or of manure, or of the Asylum ground (which is freehold).

(Signed) GEO. WARD
 W. P. SMITHETT.
 J. OASTLER

MATRON'S REPORT.

Caterham Asylum, Surrey,

March 21st, 1881.

GENTLEMEN,

In presenting my Tenth Report, I beg to submit to you an account of the work done during the year 1880 in the female department of the Asylum.

The changes in the female staff have been rather more frequent than usual. The Assistant Matron left in October, and Miss Smith, one of the head attendants, who had been in the service of the Managers since the opening of the Asylum, was appointed to fill the vacant post. The second head attendant relinquished her post early in the year; both the head attendants are therefore fresh in office, and were promoted from the rank of ordinary attendants.

Several of the nurses have left during the year from various causes; at the present time we have a very respectable and intelligent class of attendants, doing their duty zealously.

The staff in the Laundry is the same as last year, viz., laundry superintendent, 8 laundry maids, 2 laundry attendants, who also take duty in the wards, and 2 laundry men. About 65 female and 12 male patients are employed in this

department. 119,793 dozen articles have been washed, &c., during the year; these, valued at 6d. per dozen, would realise the sum of £2,994 16s. 6d.

Tables are appended, showing the work done in the Needleroom, where there are 35 patients employed, under the care of a workmistress.

The entertainments provided for the amusement of the patients have been much appreciated. In addition to the weekly dance, there have been several theatrical performances. In addition to these, many of the patients were taken to White Hill for a pic-nic, some of the more helpless ones being conveyed thither in carriages. This was considered an especial treat, and is talked of now by many as "the one day of the year."

The annual staff ball was most enjoyable, and was thoroughly appreciated by all.

In conclusion, I beg to tender my sincere thanks for your kindness and support in the past, and to express the hope that the same confidence will be extended to me in the future.

I am, Gentlemen,

Your obedient Servant,

(Signed) E. E. MOSELY,
Matron.

To the Committee of the Caterham Asylum.

LUNACY STATISTICS—continued.
Articles made for Patients during the year ending December 31st, 1880.

No.	ARTICLE.	VALUE.			TOTAL VALUE.		
		£	s.	d.	£	s.	d.
648	Shirts	0	0	3 $\frac{1}{2}$	9	9	0
1,793	Dresses	0	1	0	89	13	0
705	Sheets	0	0	2	5	17	6
762	Chemises	0	0	2 $\frac{1}{2}$	7	18	9
692	Petticoats	0	0	2 $\frac{1}{2}$	7	4	2
1,151	Nightgowns	0	0	2 $\frac{1}{2}$	11	19	9 $\frac{1}{2}$
809	Towels	0	0	1	3	7	5
1,288	Pillowcases	0	0	2 $\frac{1}{2}$	13	3	4
682	Caps	0	0	2 $\frac{1}{2}$	7	2	1
282	Curtains	0	0	4	5	5	9
2,280	Aprons	0	0	1 $\frac{1}{2}$	14	5	0
34	Capes	0	0	3	0	8	6
115	Hoods	0	0	1 $\frac{1}{2}$	0	14	4 $\frac{1}{2}$
263	Drawers	0	0	3	3	5	9
701	Tablecloths	0	0	1 $\frac{1}{2}$	4	7	7 $\frac{1}{2}$
127	Shrouds	0	0	2 $\frac{1}{2}$	1	6	5 $\frac{1}{2}$
800	Bonnets (Trimmed)	0	0	1	3	6	8
600	Neckerchiefs	0	0	1	2	10	0
13,732	Total	...	...	...	£191	10	2

LUNACY STATISTICS—continued.

Articles Mended for the Patients during the year ending 31st December, 1880.

No.	ARTICLE.	VALUE.			TOTAL VALUE.		
		£	s.	d.	£	s.	d.
68,958	Hose	0	0	1	287	6	6
19,009	Chemises	0	0	1	79	4	1
28,800	Dresses	0	0	1	120	0	0
22,940	Sheets	0	0	1	95	11	8
19,000	Petticoats	0	0	0 $\frac{1}{2}$	39	11	8
16,984	Nightgowns	0	0	1	70	15	4
10,936	Shirts	0	0	1	45	11	4
28,960	Aprons	0	0	0 $\frac{1}{2}$	60	6	8
20,540	Pillowcases	0	0	0 $\frac{1}{2}$	42	15	10
4,796	Counterpanes	0	0	1	19	19	8
4,840	Blankets	0	0	1	20	3	4
1,500	Caps	0	0	0 $\frac{1}{2}$	3	2	6
3,007	Stays	0	0	1	12	10	7
2,385	Towels	0	0	0 $\frac{1}{2}$	4	19	4 $\frac{1}{2}$
1,017	Flannel Shirts	0	0	1	4	4	9
1,898	Table Cloths	0	0	0 $\frac{1}{2}$	3	19	1
880	Flannel Chemises	0	0	1	3	13	4
976	Tea Cloths...	0	0	0 $\frac{1}{2}$	2	0	8
989	Drawers	0	0	1	4	2	5
196	Bed Tops...	0	0	1	0	16	4
258,611	Total	...			£920	15	1 $\frac{1}{2}$

*Articles made for Attendants during the Year ending
December 31st, 1880.*

No.	ARTICLE.	VALUE.	TOTAL VALUE.
		£ s. d.	£ s. d.
271	Dresses... ..	0 1 6	20 6 6
244	Caps	0 0 2	2 0 8
48	Bonnets (Trimmed)	0 0 1	0 4 0
563	Total ... ..	...	£22 11 2

*Articles mended for Attendants during the Year ending December
31st, 1880.*

No.	ARTICLE.	VALUE.	TOTAL VALUE.
		£ s. d.	£ s. d.
134	Sheets	0 0 1	0 11 2
86	Pillowcases ...	0 0 1	0 7 2
52	Towels	0 0 1	0 4 4
301	Aprons	0 0 1	1 5 1
62	Tablecloths ...	0 0 1	0 5 2
635	Total ... ..	...	£2 12 11

			£ s. d.
Making for Patients during year	...	...	191 10 2
" Attendants	"	...	22 11 2
Repairs for Patients	"	...	920 15 1½
" Attendants	"	...	2 12 11
Laundry Work	...	...	2,994 16 6
Total	...	...	£4,132 5 10½

RESIDENT ENGINEER'S REPORT.

March, 1881.

*To the Chairman and Committee of Management of the
Metropolitan District Asylum, Caterham.*

GENTLEMEN,

I beg leave to present to you my report on the principal works carried out at this Asylum for the year ending 31st December, 1880.

In compliance with your directions I prepared drawings for a post-mortem room in connection with the existing mortuary, which, after approval, was erected and fitted up with all the latest improvements. The mortuary at the same time was entirely refitted in a manner adding greatly to its accommodation and suitability.

The cooking coppers in the kitchen having become leaky, and considerable repairs being found necessary, it was thought desirable to set them up in a different manner: this has been done, and in place of the old vault for steam and water pipes underneath, the coppers have been set on cross walls, with a clear space below, and a solid floor, while the steam and water pipes are placed overhead, where they can easily

be repaired. This rearrangement has much improved the appearance and cleanliness of the apparatus.

Additional earth closets have been erected in the airing court of Male F Block.

The male general bath room has been painted, and the walls to a height of 4 feet 6 inches covered with glazed tiles ; the same work is in course of execution in the female general bath room, and the wooden bath casings and floors are being replaced by concrete ones.

A concrete floor has, also, been put in place of wood in a lavatory on the first floor of Male E.

The painting this year has included the outside of the Recreation Hall, centre block, and large iron roof over stockyard. The inside of the Medical Superintendent's and Chaplain's houses, the Turkish Bath, Detached Infirmary, Entrance Hall, and adjacent Passages and Staircase were painted and decorated throughout.

The Fire Brigades, composed of Night Attendants for night work and Workmen for the day, have been systematically drilled, and are proficient in their work.

The pumping and other engines and the machinery are in excellent condition ; all the various requisite repairs have been done by the Staff.

The quantity of water pumped during the year was large, amounting to 33,259,500 gallons for the Asylum, 4,287,500

gallons for the Barracks, and 3,422,000 for the Caterham Waterworks, for which the Managers have received £5784s. 2d.

The maximum depth of water in the well was 142 feet 6 inches on March 1st, and the minimum depth 114 feet 3 inches on October 10th.

The consumption of gas was 8,969,954 cubic feet (only 49,094 cubic feet in excess of last year), at a cost of £734 8s. 1d., or 1s. 7½d. per thousand cubic feet.

The Gasworks have been under general repair, and the whole of the old retorts replaced by new.

Thanking you for your continued kind support,

I am,

Your obedient Servant,

(Signed)

WM. CRICKMAY,

Assoc. M. Inst. C.E.

GAS ACCOUNT FOR YEAR ENDING OCTOBER 2ND, 1880.

<i>Dr.</i>		£ s. d.		£ s. d.	
Stock on hand, Michaelmas, 1879	...	...	124 5 0		
788 tons 15 cwt. Coal at 17s. 9d.	...	...	699 19 10		
509 tons Coal at 18s. 1d. ...	...	...	452 1 8		
Lime ...	...	...	41 15 6		
Labour ...	...	...	153 4 2		1,471 6 2
<i>Cr.</i>					
466 Chaldrons Coke at 12s.	...	...	279 4 0		
139 Loads Spent Lime at 2s.	...	...	13 18 0		
Tar...	...	£12 4 11			
" ...	...	22 14 0	34 18 11		
403 Tons Coal in Stock on Michaelmas, 1880, at 18s. 1d.			364 7 7		
70 Chaldrons Coke at 12s.	do.	do.	42 0 0		
400 Gallons Gas Tar at 1½d.	do.	do.	2 10 0		736 18 6
					£734 7 8

The cost of making 8,969,954 cubic feet of gas was £734 7s. 8d., or 1s. 7½d. per thousand.

No.		Date		Particulars		Debit		Credit		Balance	
1		1890	Jan 1	Balance forward							
2		1890	Jan 15	By Cash							
3		1890	Jan 20	To Cash							
4		1890	Jan 25	By Cash							
5		1890	Jan 30	To Cash							
6		1890	Feb 5	By Cash							
7		1890	Feb 10	To Cash							
8		1890	Feb 15	By Cash							
9		1890	Feb 20	To Cash							
10		1890	Feb 25	By Cash							
11		1890	Feb 28	To Cash							
12		1890	Mar 5	By Cash							
13		1890	Mar 10	To Cash							
14		1890	Mar 15	By Cash							
15		1890	Mar 20	To Cash							
16		1890	Mar 25	By Cash							
17		1890	Mar 30	To Cash							
18		1890	Apr 5	By Cash							
19		1890	Apr 10	To Cash							
20		1890	Apr 15	By Cash							
21		1890	Apr 20	To Cash							
22		1890	Apr 25	By Cash							
23		1890	Apr 30	To Cash							
24		1890	May 5	By Cash							
25		1890	May 10	To Cash							
26		1890	May 15	By Cash							
27		1890	May 20	To Cash							
28		1890	May 25	By Cash							
29		1890	May 30	To Cash							
30		1890	Jun 5	By Cash							
31		1890	Jun 10	To Cash							
32		1890	Jun 15	By Cash							
33		1890	Jun 20	To Cash							
34		1890	Jun 25	By Cash							
35		1890	Jun 30	To Cash							
36		1890	Jul 5	By Cash							
37		1890	Jul 10	To Cash							
38		1890	Jul 15	By Cash							
39		1890	Jul 20	To Cash							
40		1890	Jul 25	By Cash							
41		1890	Jul 30	To Cash							
42		1890	Aug 5	By Cash							
43		1890	Aug 10	To Cash							
44		1890	Aug 15	By Cash							
45		1890	Aug 20	To Cash							
46		1890	Aug 25	By Cash							
47		1890	Aug 30	To Cash							
48		1890	Sep 5	By Cash							
49		1890	Sep 10	To Cash							
50		1890	Sep 15	By Cash							
51		1890	Sep 20	To Cash							
52		1890	Sep 25	By Cash							
53		1890	Sep 30	To Cash							
54		1890	Oct 5	By Cash							
55		1890	Oct 10	To Cash							
56		1890	Oct 15	By Cash							
57		1890	Oct 20	To Cash							
58		1890	Oct 25	By Cash							
59		1890	Oct 30	To Cash							
60		1890	Nov 5	By Cash							
61		1890	Nov 10	To Cash							
62		1890	Nov 15	By Cash							
63		1890	Nov 20	To Cash							
64		1890	Nov 25	By Cash							
65		1890	Nov 30	To Cash							
66		1890	Dec 5	By Cash							
67		1890	Dec 10	To Cash							
68		1890	Dec 15	By Cash							
69		1890	Dec 20	To Cash							
70		1890	Dec 25	By Cash							
71		1890	Dec 30	To Cash							
72		1890	Total								