

Twenty-third annual reports for 1881 / Sussex County Lunatic Asylum, Haywards Heath.

Contributors

Sussex County Lunatic Asylum (Haywards Heath, England)

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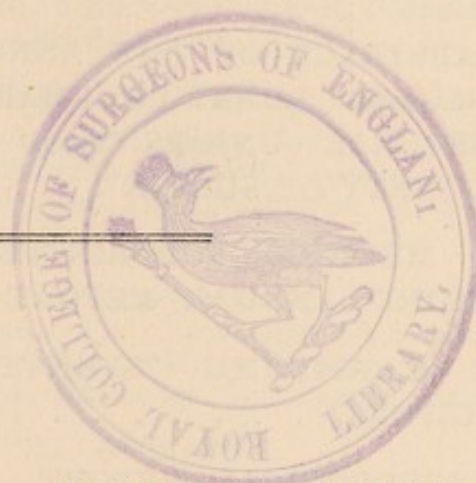
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SUSSEX
COUNTY LUNATIC ASYLUM

HAYWARDS HEATH.



TWENTY-THIRD ANNUAL REPORTS
FOR 1881.

HAYWARDS HEATH:
C. CLARKE, PRINTER, "MID-SUSSEX TIMES" OFFICE.
—
1882.

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COMMITTEE OF VISITORS AND OFFICERS.

1882.

EASTERN DIVISION.

- 1.*Campion, William Henry, Esq., Danny, Hurstpierpoint.
- 2.*Godlee, Burwood, Esq., Leighside, Lewes.
3. Graham, Reginald John, Esq., Eastbourne.
- 4.*Heathcote, John Moyer, junr., Esq., Hove, Brighton.
- 5.*Hill, The Lord Arthur William, M.P., Wakehurst, Haywards Heath.
6. Lewis, Lieut.-Col. William Rowe, Hollington, Hastings.
- 7.*Lister, Thomas Thompson Cunliffe, Esq., Borde Hill, Cuckfield.
8. Murchison, Kenneth Robert, Esq., Brokehurst, East Grinstead.
- 9.*Norman, John Manship, Esq., Dencombe, Crawley.
- 10.*Pakenham, Rear-Admiral the Honourable Thomas Alexander, Franklyn, Haywards Heath.
11. Peel, Lawrence Charles Lennox, Esq., Woodcroft, Cuckfield.
- 12.*Rose-Holden, Lieut.-Col. John Rose, The Ferns, Wivelsfield.
- 13.*Sclater, James Henry, Esq., Newick Park, Lewes, *Chairman*.
- 14.*Sergison, Major Warden, Cuckfield Park.

WESTERN DIVISION.

1. Burrell, Captain Charles Raymond, Knepp Castle, Horsham.
2. Chetwynd, Major The Honourable Charles Cornwallis, Worthing.
3. Dalbiac, Henry Eardley Aylmer, Esq., Durrington, Worthing.
4. Fletcher, Lieut.-Col. Sir Henry, Bart., M.P., Ham Manor, Arundel.
5. Goring, Rev. John, Wiston Park, Steyning.
6. Hall-Hall, Charles Alexander, Esq., Funtington, Chichester.
- 7.*Tribe, William Foard, Esq., Manor House, Broadwater.
- 8.*Wisden, Lieut-Col. Thomas Faulconer, Broadwater, Worthing.

BRIGHTON BOROUGH.


1. Smith, David, Esq., 11, Arundel Terrace, Brighton.
2. Savage, William Dawson, Esq., Ellerslie House, Park Road East, Brighton.

OFFICERS.

Medical Superintendent.—S. W. D. Williams, Esq., M.D.
Senior Assistant Medical Officer.—T. B. Worthington, Esq., M.D.
Junior Assistant Medical Officer.—E. B. C. Walker, Esq., M.B.
Chaplain.—Rev. Thomas Edward Crallan, M.A.
Clerk of Asylum.—Mr. S. A. Mortlock.
Storekeeper.—Mr. T. Lenton.
Housekeeper.—Mrs. Stroud.
Head Attendants.—Mr. W. T. Buckle (Male Department).
Miss Buckle (Female Department).
Treasurer.—George Whitfeld, Esq., Lewes.
Clerk to the Visitors.—H. Jones, Esq., Lewes.

* Member of the House and Farm Committees.

February 1st, 1882.



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SUSSEX COUNTY LUNATIC ASYLUM
HAYWARDS HEATH.

TWENTY-THIRD ANNUAL REPORT OF THE
COMMITTEE OF VISITORS.

To Her Majesty's Justices of the Peace for the County of Sussex, assembled in Quarter Sessions, held at Lewes, in and for the Eastern Division of the said County, on Monday, the 2nd day of January, 1882, and at Petworth, in and for the Western Division of the said County on Thursday, the 5th day of January, 1882.

THE COMMITTEE OF VISITORS of the Sussex County Asylum, appointed at the Epiphany Sessions, 1881—

Have the satisfaction of reporting very favourably of the general condition and management of the Asylum.

Few events deserving of record have occurred during the past year—a fact affording the best proof that the machinery of this great Institution is working efficiently in all its branches.

The number of Patients in the Asylum at the date of this Report is as follows, viz. :—

Males	.	.	.	363
Females	.	-	.	491
				<hr/>
Total	.			854
				<hr/>

The Admissions during the year were	.	217
The Discharges	.	111
The Deaths	.	65

These figures, although liable to some modification in the 14 days which remain of the present year, subsequently to the last Meeting of your Committee, point to the following conclusions :—

FIRSTLY—That the high standard of Admissions is fully maintained.

SECONDLY—That the Discharges are slightly in excess of last year.

THIRDLY.—That the Mortality has been lower than in any year since 1870.

It is also worthy of remark :

FIRSTLY—That there are 4 Males and 37 Females, or a total of 41 more in the Asylum at present than in the corresponding period of last year.

SECONDLY—That the pressure of Patients on the beds still vacant in the County Asylum continues.

There are at present only 16 vacant beds on the Male side, and 10 on the Female side, or a total of 26. There are also 31 Private Patients liable to removal after notice; but careful enquiries as to the circumstances of these Patients, point to the fact that if notice were sent to the relatives for their removal a considerable percentage of their number would be sent back to the Asylum as Pauper Patients, so that not more than one half of the beds thus vacated could be relied upon as available for Pauper Patients.

The necessity for making further provision for Lunatics in the County of Sussex cannot but be regarded with the deepest anxiety.

Your Committee have appointed a Sub-Committee to consider the best steps to be taken to meet the continual increase of Patients in the Asylum, and to report the result to the Committee, but as yet the Sub-Committee have not been able to make a final report.

It is plain, however, that the time has arrived when additional accommodation must be provided in some way or other for the great increase of Patients.

DR. WILLIAMS has been successful, in a few instances, in inducing the Boards of Guardians to retain their chronic and imbecile cases in their respective Workhouses. These, however, the Visitors are sorry to say, form but a small and diminishing proportion of the inmates to be provided for.

The returns of the Farm this year are as satisfactory as may be expected from the past season. The Garden

has been productive, and both Farm and Garden have supplied the labour and out-of-door employment so valuable to Lunatic Patients.

The Committee have completed the purchase of the five acres of land on the northern frontage of the Asylum, and of five cottages and two small pieces of land on the south-west of the Asylum grounds, such purchases being essential to the interests of the Asylum.

The Committee refer the Court to the annexed Report of Dr. Williams, the Medical Superintendent, who continues to discharge his duties with the same zeal and ability as heretofore.

The Staff have during the past year, given great satisfaction to the Committee, and the only change of importance in its numbers has been the appointment of Dr. M. L. Brown, M.B., and M.C., Edin., as Junior Assistant Medical Officer, vice Mr. Allen Maclean, resigned.

(Signed) JAMES H. SCLATER,
Chairman.

Haywards Heath,
17th December, 1881.

INCOME and EXPENDITURE for the Year ending 31st December, 1881.

Examined by the Finance Committee, January 28th, 1882.

(Signed) S. A. MORTLOCK,
Clerk of the Asylum

AVERAGE WEEKLY EXPENDITURE for the Year, for each Patient, from Weekly Rate.					
	QUARTERS ENDING.				Average for the Year 1881.
	March 31st.	June 30th.	Sept. 30th.	Dec. 31st.	
Provisions	\$ 12	\$ 13	\$ 13	\$ 13	\$ 13
House and other Expenses	2 54	1 69	1 44	5 69	4 58
Clothing	0 8	0 74	0 54	0 64	0 7
Salaries and Wages	3 18	2 44	2 38	2 38	2 48
Medicine, Spirits, &c.	0 14	0 11	0 12	0 25	0 14
Incidentals	0 24	0 04	0 04	0 25	0 1
Nett Cost	11 04	8 9	6 14	9 24	9 7
Weekly Rate Chargeable to the Unions	9 9	9 9	9 9	9 9	9 9
Contributing to the Asylum	14 0	14 0	14 0	14 0	14 0
Ditto do. Not Contributing do.	15 0	16 0	16 0	16 0	16 0

STANDARD FORM NO. 64

OFFICE OF THE SECRETARY OF THE ARMY

WASHINGTON, D. C. 20315

DATE: _____

TO: _____

FROM: _____

SUBJECT: _____

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SUSSEX COUNTY LUNATIC ASYLUM.

BALANCE STATEMENT for the Quarter ending December 31st, 1881.

ASSETS.		DEBITS.	
1881.	£ s. d.	1881.	£ s. d.
From Unions, &c., in arrear :—		To Amounts due to sundry Tradesmen	
Thakeham	104 11 1	on Account of Maintenance, Repairs,	
Sunderland	26 6 0	&c., &c.	2867 13 11
Dec. 31. Due from Unions Contributing	130 17 1	Ditto on Cheques not paid in, viz. :	150 0 0
" Ditto not ditto	4600 7 1	Due to Clerk	95 1 5
" County Treasurers	791 4 2		
" Private Patients' Accounts ...	61 12 2		
" For Sale of Farm Produce, Stores, &c. ...	358 14 3		
" Repairs, Alterations, &c.	287 10 11		
" Cottage Rent	357 8 0		
" Cash in Bankers' hands	8 8 0	Surplus Balance	3679 15 1
	196 8 9		
	<u>£6792 10 5</u>		<u>£6792 10 5</u>

Submitted to the Finance Committee this 28th day of January, 1882.

(Signed)

JAMES H. SCLATER (*Chairman*).
JOHN MANSHIP NORMAN.
BURWOOD GODLEE.

(Signed)

S. A. MORTLOCK,
Clerk of the Asylum.

Dr. Farm and Garden Accounts for the Year ending December 31st, 1881. Cr.

1880.—December 31st.		£	s.	d.	£	s.	d.
To Estimated Value of							
Live Stock	1184	0	0				
Estimated Value of							
Dead Stock	551	10	0				
Estimated Value of							
Tenant's Valuation	551	17	7				
Estimated Value of							
Provender	347	0	0				
				2634	7	7	
1881.—December 31st.							
By Purchase of—							
15 Tons Hay	75	0	0				
71 Cows and Beasts ...	1577	19	6				
5 Calves	23	11	0				
323 Sheep	823	1	6				
Medicine	58	6	2				
Railway Carriage	24	6	9				
Oil Cake	261	12	6				
Bran and Sharps	196	1	8				
Oats	17	17	6				
Barley and Maize	207	12	1				
3376 Trusses Straw ...	172	1	4				
Seeds and Plants	79	12	7				
Manure and Lime	95	12	1				
Implements	36	12	6				
Wages of Bailiff, Gardener, Cowman, Carter, and other Servants employed on Farm	443	9	8				
Thrashing	10	9	7				
Thatching	4	14	7				
Valuation	7	7	0				
Sundries	21	2	3				
				4136	10	3	
Rates and Taxes	57	8	1				
Estimated Rent on Land	200	0	0				
				257	8	1	
Balance in favour				457	17	2	
				£7,486	3	1	
1881.—December 31st.							
By Sale of—							
29 Calves	50	1	0				
30 Sheep	101	5	0				
70 Pigs	194	17	6				
Hides and Skins	104	9	8				
Rough Fat, &c.	28	7	3				
11½ Qrs. Wheat	23	17	3				
1 Bull	25	15	0				
Poles, Faggots, and Vegetables, &c. ...	15	14	3				
Use of Stock	5	16	0				
				550	2	11	
By Produce supplied to House—							
47,473 lbs. Beef @ -/7½; -/8; and -/8½	1592	8	2				
9,295 „ Pork @ -/7½	290	9	4				
2,807 „ Suet „ -/6	70	3	6				
13,175 „ Mutton @ -/8½; -/9½; -/10½; & -/10½	531	13	5				
Bells, Livers, &c.	29	12	6				
				2514	6	11	
18,787½ gals. Milk @ -/11	861	3	5				
5,666 No. Eggs „ -/1	23	12	2				
80 „ Poultry „ 2/6	10	0	0				
177 „ Rabbits „ -/10	7	7	6				
				902	3	1	
2,779 bus. Cabbage @ 1/-	138	19	0				
64½ „ Onions „ 2/-	6	9	0				
1299½ „ Potatoes „ 2/8	173	5	4				
150½ „ Peas „ 2/-	15	1	6				
265½ „ Beans „ 2/-	26	11	0				
266½ „ Carrots „ 2/-	26	13	0				

ESTIMATED VALUE OF FARM STOCK:—

1880.—December 31st.				1881.—December 31st.			
	£	s.	d.		£	s.	d.
29 Cows, Fattening Beasts, and Calves	743	10	0	23 Cows, Fattening Beasts, and Calves	522	0	0
3 Sheep	9	0	0	100 Sheep	225	3	0
6 Horses	171	0	0	7 Horses	163	0	0
94 Head of Swine	245	15	0	148 Head of Swine	258	11	0
80 Poultry and Ferrets	14	15	0	106 Poultry and Ferrets	15	15	0
	1184	0	0		1184	9	0
Dead Stock, Implements, &c.	551	10	0	Dead Stock, Implements, &c.	540	0	0
Tenant's Valuation	551	17	7	Tenant's Valuation	649	9	4
Provender	347	0	0	Provender	568	6	0
	£2,634	7	7*		£2,942	4	4*

Examined by the Farm Committee, January 28th, 1882.

(Signed) JAMES H. SCLATER.
J. R. HOLDEN-ROSE.
W. SERGISON.

(Signed) S. A. MORTLOCK,
Clerk of the Asylum.

* These Valuations were made by Mr. THOS. BANNISTER, Haywards Heath.

An Abstract of the Annual Returns of Pauper Lunatics chargeable to the several Unions and Places in the County of Sussex, 1st January, 1882.

(16 & 17 Vic., cap. 97, s. 64.)

CHARGEABLE TO UNIONS AND COUNTY.	In County Asylum.		In Private Asylum.		In Asylums in other Counties.		In Work- houses.		In Lodg- ings or Boarded out.		With Friends.		TOTAL.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Battle	5	12	...	...	1	...	3	6	...	...	3	5	12	23
Brighton	102	128	...	...	1	...	64	71	...	3	9	17	176	219
Chailey	7	8	...	...	...	...	1	1	...	1	1	...	9	10
Chichester (Incorporated)	8	10	...	...	...	...	1	1	...	...	2	1	11	13
Cuckfield	11	21	...	...	...	...	1	9	...	1	1	1	13	32
Eastbourne	9	10	...	...	...	...	1	5	...	...	...	1	10	16
East Grinstead	5	11	...	...	...	...	7	8	...	...	3	6	15	25
East Preston	14	18	...	...	...	...	3	5	...	...	3	4	20	27
Hailsham	10	22	...	...	1	...	5	2	...	1	5	5	20	31
Hastings	23	44	...	...	2	...	1	6	...	...	...	1	26	51
Horsham	17	24	...	...	...	...	5	5	...	1	6	10	28	40
Lewes	11	12	...	...	...	...	6	2	...	...	...	...	17	14
Midhurst	15	14	...	...	...	...	1	1	...	...	2	3	18	18
Newhaven	8	6	...	...	...	...	1	6	...	...	...	...	9	12
Petworth	11	5	...	...	1	...	2	4	...	...	1	2	15	11
Rye	10	9	...	...	...	...	5	5	...	...	2	3	17	17
Steyning	19	37	...	...	1	...	11	7	...	...	4	12	35	56
Thakeham	5	11	...	...	...	...	1	1	...	...	...	...	6	12
Ticehurst	11	13	...	...	...	...	3	2	...	...	3	4	17	19
Uckfield	12	15	...	...	...	...	1	1	1	...	4	5	18	21
Westbourne	6	8	...	...	...	...	3	6	...	...	1	4	10	18
Westfille	3	...	...	...	...	...	...	...	...	...	1	...	4	...
Westhampnett	18	19	...	1	...	...	3	9	...	...	2	7	23	36
County Eastern Division	7	3	...	...	...	...	...	...	...	...	...	...	7	3
Do. Western do. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTALS	347	460	...	1	6	1	129	163	1	7	53	91	536	723

SUMMARY.

Years.	In Asylums.		In Workhouses.		With Friends.		TOTALS.		
	M.	F.	M.	F.	M.	F.	M.	F.	M. & F.
1st January, 1855.	92	127	79	54	45	85	216	266	482
1st January, 1868.	242	301	95	107	62	84	399	492	891
1st January, 1869.	250	318	102	110	67	84	419	512	931
1st January, 1870.	246	326	109	108	72	83	427	517	944
1st January, 1871.	275	348	116	120	79	101	470	569	1039
1st January, 1872.	264	341	111	141	84	120	459	602	1061
1st January, 1873.	284	343	122	140	79	109	485	592	1077
1st January, 1874.	297	351	109	146	67	106	473	603	1076
1st January, 1875.	301	361	108	158	84	118	493	637	1130
1st January, 1876.	312	387	111	161	75	104	498	652	1150
1st January, 1877.	324	384	106	163	75	102	505	649	1154
1st January, 1878.	340	390	118	165	71	96	529	651	1180
1st January, 1879.	341	412	120	158	62	98	523	668	1191
1st January, 1880.	347	415	111	170	56	93	514	678	1192
1st January, 1881.	341	436	126	160	61	99	528	695	1223
1st January, 1882.	353	462	129	163	54	98	536	723	1259

S. A. MORTLOCK,
Clerk of the Asylum.

THE MEDICAL SUPERINTENDENT'S TWENTY-THIRD ANNUAL REPORT.

Twenty-third Annual Report. THE Medical Superintendent has the honour to submit the Twenty-third Annual Report to the Committee of Visitors.

Numbers on the 31st Dec., 1880. On the 31st December, 1880, the Numbers in the Asylum were—Male 349, Female 453. Total 802.

Admissions. The Admissions during the year have been—Male 102, Female 120. Total 222.

Discharges. The Discharges during the year have been—Male 59, Female 50. Total 109.

Deaths. The Deaths during the same period have been—Male 35, Female 34. Total 69.

Mean Annual Population. The Mean Population resident during the year has been—Male 360, Female 472. Mean Average 832.

Numbers this day, 31st Dec., 1881. The Numbers in the Asylum this day (31st December, 1881) are—Male 357, Female 489. Total 846.

Numerical Results of the year The several Numerical Results are summed up in the first Table in Appendix A to this Report.

The Numerical Results of the year 1881 yield the following percentages:—

Annual percentage for 1881. (a) The Discharges (including the cases relieved) are 49.0 per cent. on the admissions of the year.

Excluding those cases relieved, the percentage of Recoveries on the admissions stands at—Male 41.1, Female 28.3. Average 35.5. On the mean number resident it is—Male 12.4, Female 7.1. Average 9.8.

(b) The Mean Annual Mortality on the total number under treatment is—Male 7.7, Female 5.9. Average 6.7. Mean Annual Mortality.

The chief event of the year has been the large increase in the number of Patients, due not so much to any great excess of admissions over those of former years as to the small mortality, the death-rate being only 8.2, less than it has been in any year since the opening, the average per centage for the 22 years the Asylum has existed having been 11.2 per annum. It is not to be expected that so low a percentage will hold next year, and therefore this cause of the increase in numbers is so far exceptional; but though exceptional in this sense, it is none the less permanent, so far as filling up the beds in the Asylum is concerned. Increase in Population.

The number of Patients in the Asylum on December 31st, with their chargeability, was as follows:—

	M.	F.	T.
Chargeable to Unions in Sussex	320	421	741
„ Non-contributing			
Boroughs in Sussex	26	44	70
Chargeable to Out-County			
Unions	1	2	3
Private Patients	10	22	32
	—	—	—
Total	357	489	846
	—	—	—

There are 379 beds on the Males' side, and 500 on the Females', so that the vacant beds in the Asylum are 22 for Males, and 11 for Females. A few of the Private Patients have sufficient pecuniary means to allow them to be placed in other Asylums, but the great majority of them, if discharged, as the Committee have power to do, would drift back to the Asylum, through the Unions, as Pauper Lunatics.

It is therefore quite clear that this Asylum will shortly be full, and, as for reasons fully detailed in the Annual Report for 1880, any further enlargement of the present building is out of the question, it is evident that provision will have to be made elsewhere for the Pauper Lunatics of the County of Sussex—and that at no very distant date.

It is also evident that this increased accommodation will have to take the form of a New Asylum, complete in itself, with means and accommodation for treating all forms of insanity. It has been suggested that the new accommodation might take the shape of cheap blocks for chronic and harmless Lunatics, who might be kept at a less rate than those in the Asylum at present. But it is found that this is not practicable, because the wards designed for the treatment of acute cases in this Asylum are already quite full, and it is therefore as necessary to provide room for the treatment of acute cases as for the chronic Lunatics, idiots, and imbeciles. The reason for this is not far to seek. During the last twelve years it has been the policy of the Committee, on the recommendation of their Medical Officer, to endeavour to stave off the evil day, now arrived, as long as possible,

by discharging to the care of their friends, and to such Workhouses as would receive them, all the harmless imbeciles and dements, and their places have been filled up by acute and dangerous cases. So that the number of Patients now in this Asylum who would do for treatment in less expensive buildings, and under a less skilled, and therefore less expensive staff of officers, is very small, and probably does not exceed fifty. Unfortunately, these fifty cases belong either to Unions in which the Workhouses are not adapted for the receipt of even the most harmless Lunatics, or either have no friends at all, or, at all events, none able to take charge of them at their homes. The Medical Superintendent ventures to point out the gravity of this matter, and the evil that will ensue if means are not taken at once to remedy it. There can be no doubt that this Asylum will have, within a measurable period of time, to refuse to admit any more cases, and if by then fresh accommodation has not been provided, acute cases, as they arise, will have to be retained in the Workhouses, where it will not be possible to treat them properly; or else they will have to be sent at a great expense, and at great inconvenience to the Patients and their relatives, to Private Asylums in the Metropolitan district, or elsewhere. Therefore, not only on the score of humanity, but also on that of economy, it is clear that this matter is not being mooted a day too soon.

The following statistics may be of interest in the consideration of this matter:—During the last decade the Male Patients in the Asylum have increased at the rate of 9.6 a year; the Females at the rate of 14.8. Total 24.4.

The total Pauper Lunatics chargeable to the poor rates of the County of Sussex have increased in the corresponding period at the rate of 5.8 Men a year, and 12.8 Women. Total 18.4. It is evident, therefore, from a comparison of these two sets of figures, that the relative increase in the numbers in the Asylum is greater than that in the County generally.

At the Census in 1871 the Lunatics per 1,000 of the population of the County were 2.49. In the last Census (1881) it was 2.69. This would seem to prove that, without doubt, Insanity, in the County of Sussex at least, is not at all on the increase, as the slight difference between the two periods is fully explained by the longer lives of Lunatics, owing to the increased care bestowed on them, and by the numbers who are now registered as Lunatics who would not have been so classed formerly.

Employment.

Recognising, as the Medical Superintendent does, how greatly the well-being of the Patients, their prospect of restoration to reason, their physical condition, and the quietness and good order of the House generally, depends on the employment of as many of them as possible, the same careful attention has been given as in former years to this subject, and, as heretofore, with satisfactory results. The nature of the employment has been varied as much as possible, and this experience seems to show to be very important. A town-bred artisan, such as a tailor, admitted in a low state of bodily health, if sent out daily for a little gentle employment in the garden generally becomes greatly improved physically, and concurrent with the physical improvement often comes gradual restoration to reason. So also a rustic, tending towards dementia, if put to

learn a trade often brightens up considerably ; whereas if sent out to work in the Farm or Garden, employment that he had been used to from birth, would set to work at it, and perform it, mechanically, and it would have but little benefit on him. A great deal has been written lately on this subject in Scotland, and Scotch Asylums have been much lauded for the attention they have given to the subject, and the results they have obtained ; and the persons so writing would seem to think that they have struck out quite a new mode of treatment. This, however, is a matter that has long been considered of primary importance in this and many other Asylums in England. But whereas the chief mode of employment in Scotland seems to be the very crude one of emptying the wards out on to the Farm, in this Asylum each individual case is carefully studied, and the employment allotted to each case guided somewhat by the Patient's physical and mental condition. Of all employments, doubtless the most useful and beneficial to the majority of the Patients is work on the Farm and Garden, and in fine weather 100 Male Patients are regularly so employed in this Asylum ; but that it can be possibly beneficial to town-bred artisans, and servants, and shopkeepers, to turn them out of doors in all weathers for many hours every day, *nolens volens*, does not appear to be likely.

It is stated in the *Journal of Mental Science* that in the Scotch Asylum where this system is most successfully carried out, 409 Patients out of 486 are employed, and apparently for the Men the chief employment is Agricultural, and for the Women, Laundry work. The Medical Superintendent has gone most

carefully into the matter as regards this Asylum, and finds that of the 846 cases in the Asylum on December 31st, 674 are habitually employed in some useful occupation, and that for the Males there are 16 varieties of employment, and for the Women six. Of the 357 men in the Asylum, on December 31st, all but 81 had been usefully employed during the year, and out of these 81, seventeen were sick, twenty-three were hopelessly demented, four were blind, three were nearly ninety years of age, and two were paralysed, leaving twenty-four who could not be induced to employ themselves, or were too violent to be allowed to do so. Further details will be found in Table XI, in Appendix.

Thus it will be seen that, taking into consideration the much larger number of Patients with Organic Brain Disease and Epilepsy, of Idiots and Imbeciles, in the Southern Asylums over those in Scotland, this Asylum does not compare unfavourably with the Scotch Asylums in the matter of the employment of the Patients, and the Medical Superintendent believes he is correct in stating that the varieties of employment are much more numerous.

Coroner's
Inquest.

A Coroner's Inquest was held on the case of J. B., a chronic dement, who had swallowed some pebbles, which passed into an old hernia, caused obstruction, peritonitis, and death. The Jury returned a verdict in accordance with the medical evidence, as there could have been no suicidal intent.

Deaths.

The only other death that calls for special notice is that of S. P., a female aged 55 years, who was admitted from the Ticehurst Union with a severe self-inflicted wound in the throat. She was in a state of

great exhaustion, due partly to the wound, and partly to the extreme melancholia from which she was suffering. She never rallied, but gradually became weaker, and died on the twelfth day after admission. Fourteen of the deaths are due to Progressive Paralysis of the Insane, and of them seven occurred in Females, an unusually large proportion, as this disease is comparatively rare in Females; indeed, in some Asylum reports it is hardly ever found stated as a cause of death in that sex. Sussex, for some unknown reason, appears to be rather exceptional in this particular.

Thirty-six *post-mortem* examinations have been held *Post-mortem
Examinations.* during the past year. These are much fewer than they ought to be. It is fully recognised by the Medical Staff how important, from all points of view, such examinations are, being, as they undoubtedly are, a safe-guard to the Patients against undetected ill-usage, and an aid to the Medical Officers in their treatment. Every endeavour is therefore used to induce the relatives of the Patients to agree to them, but there is such a great objection in this county amongst the poor to what they consider this desecration of the dead, that even in the cases where *post-mortem* examinations have been made, consent has only been obtained with great difficulty.

Seven Male Patients escaped beyond the grounds *Escapes.* during the year, one on two occasions, but were all re-taken and brought back to the Asylum, most of them within a few hours. Considering that during the summer as many as 100 Patients were often out working in the grounds at one time, the Medical

Superintendent thinks this number of escapes not excessive. There was no escape on the Female side.

Accidents.

The year has been happily free from any serious accident, and beyond a certain number of bruises and black eyes, the only casualty calling for record was a fracture of the radius in a quiet patient, who slipped up and fell by accident.

Commissioners
in Lunacy.

The Commissioners in Lunacy visited the Asylum on the 6th and 7th of June, and left a very flattering report, which is published in full in the Appendix.

Conclusion.

The only change in the Officers has been the resignation of Mr. Allan Maclean, Junior Assistant Medical Officer, and the appointment of Dr. M. L. Brown in his stead. Dr. Brown entered on his duties on August 24th, but having subsequently been appointed on the Staff of the Colney Hatch Asylum, sent in his resignation on December 22nd, and the vacancy is not yet filled up. There has been the usual change amongst some of the junior members of the general staff, but it has not been above the average, whilst the senior members are much as they were a year ago. The Medical Superintendent again tenders his thanks to Dr. Worthington and the other Officers for the ready assistance they have invariably afforded him in the management, both medical and otherwise, of the Asylum.

S. W. D. WILLIAMS, M.D.

Haywards Heath,

December 31st, 1881.

THE CHAPLAIN'S TWENTY-THIRD ANNUAL REPORT.

THE Chaplain, as usual, presents to the Committee his Twenty-third Annual Report.
Report for the year just concluded.

Divine Service has been held daily in the Dining Sunday and other Services.
Halls; and on every Sunday, on Good Friday, and on
Christmas Day in the Chapel, and in the Female
Infirmary at the times appointed.

Holy Communion has been administered in the Administration of Holy Communion.
Chapel, and to the sick from time to time.

The Classes for both Male and Female Patients have Classes.
been continued and well attended.

The Library for the Household, and the Books in Library.
the Wards have, as usual, been the cause of much
satisfaction to those who have availed themselves
of them.

The Chaplain has visited the Wards, Workshops, Visits.
Infirmeries, &c., at the usual hours, and at such other
times as occasion has arisen.

Fifty Burials have taken place during the year. Burials.

The Savings Bank is a great success, and has Savings Bank.
proved of much value to many of the depositors,
especially in some cases of sudden misfortune.

The Chaplain desires to thank all the staff for their Conclusion.
assistance and support in the various duties of his
office.

THOMAS E. CRALLAN, M.A.,
Chaplain.

Haywards Heath,

December 31st, 1881.

METEOROLOGICAL REPORT.

With the exception of the great fall of snow which took place January 17th to 20th inclusive, there has been nothing calling for special remark during the past year.

The total rainfall of the year amounted to 28.45 inches. The number of wet days was 172.

The least monthly rainfall, viz., 0.76, occurred in April, differing, however, but very slightly from the rainfall for May, which was 0.80. These were, of course, the two dry months of the year.

The largest amount of rain in any twenty-four hours fell on October 22nd, on which day exactly one inch of rain fell here.

The greatest heat in the sun, viz., 158.7°, was registered on June 26th. The greatest cold was recorded on January 22nd and 23rd, on each of which days the Thermometer, 4ft. above ground, went down to 8.0° Fahrenheit.

The usual Table is annexed.

THOMAS E. CRALLAN.

Meteorological Observations taken at the County Asylum during 1881.

Year 1881.	Pressure of Atmosphere corrected and reduced.		Temperature of the Air.							Radiation Thermometers.					Wind.						Rain.							
	9 a.m.	Mean. Range.	Maximum.	Minimum.	Range.	Mean.					Maximum in Sun, <i>in vacuo</i> .	Minimum on Grass.	Range.	Mean Maximum.	Mean Minimum.	Mean Velocity in Miles per Diem.	Direction.											
						Of all Maxima.	Of all Minima.	Daily Range.	Daily Temperature.	Dew Point.							Humidity Satn. 100.	N.	N.E.	E.			S.E.	S.	S.W.	W.	N.W.	
January ...	29.872	1.552	49.2	8.0	41.2	37.6	34.9	12.7	31.5	28.5	93.4	94.5	8.7	85.8	64.2	22.8	109	6	8	4	1	1	1	7	3	10	1.43	
February ...	29.814	1.233	53.2	24.2	29.0	43.8	33.3	10.5	38.3	35.2	89.3	110.1	17.0	93.1	77.8	35.1	160	7	6	0	4	4	1	4	2	7	13	3.01
March ...	29.910	1.172	62.4	20.2	42.2	52.1	35.4	16.7	43.2	38.3	83.0	130.0	16.5	119.5	106.7	32.2	165	0	3	6	3	0	4	13	2	6	13	2.69
April ...	29.935	.511	68.0	26.5	41.5	55.7	37.7	18.0	45.6	40.0	77.3	144.7	22.0	122.7	121.6	32.8	165	5	10	4	2	4	2	2	1	7	11	.76
May ...	30.102	1.058	76.2	31.0	45.1	63.9	43.0	20.9	52.6	47.3	72.1	152.5	25.2	127.3	134.5	38.3	148	10	3	3	0	3	7	5	0	5	11	.80
June ...	29.991	.860	79.4	35.0	44.4	67.9	47.3	20.6	56.9	51.8	72.3	158.7	30.0	128.7	141.9	44.5	100	5	4	0	3	5	4	6	3	6	12	2.75
July ...	30.019	.772	94.5	42.7	51.8	75.9	52.6	23.3	63.2	55.4	66.3	156.0	37.3	118.7	141.1	48.9	116	4	1	0	2	0	5	11	2	4	10	1.64
August ...	29.872	.848	81.2	40.0	41.2	67.7	50.4	17.3	58.3	53.3	76.1	148.2	38.5	109.7	132.3	47.4	142	1	0	1	4	2	7	14	2	6	19	3.83
September ...	29.980	.930	74.0	38.0	36.0	65.3	48.5	16.8	56.2	53.8	87.6	145.8	36.0	109.8	121.8	43.4	78	6	1	3	0	6	4	4	6	7	15	2.59
October ...	30.001	1.273	62.0	27.8	34.2	53.1	38.9	14.2	45.5	41.8	84.5	128.1	21.1	107.0	98.1	35.1	120	6	5	7	1	0	1	8	3	6	17	2.10
November ...	29.974	1.331	61.7	29.1	32.6	54.3	42.9	11.4	48.7	46.5	91.1	113.3	25.1	88.2	85.9	39.0	193	0	1	3	2	9	8	7	0	7	22	3.63
December ...	30.009	1.620	53.9	26.1	27.8	44.7	35.3	9.4	40.1	37.5	92.1	91.3	21.3	70.0	67.9	31.6	132	2	1	4	7	6	4	3	7	19	3.32	
Mean, Extreme or Total for the Year.	29.956	1.620	94.5	8.0	86.5	56.8	40.8	16.0	48.3	44.1	82.1	158.7	8.7	150.0	103.9	37.6	136	52	43	35	26	47	50	85	27	6	172	28.45

(Signed) THOMAS E. CRALLAN.

REPORT OF THE
VISITING COMMISSIONERS IN LUNACY.

SUSSEX COUNTY ASYLUM,
HAYWARDS HEATH,

June 7th, 1881.

We have to-day finished our statutory inspection of this Asylum, last visited by Members of our Board on the 22nd May, 1880, and we can, with perfect truth, echo the laudatory remarks made on that visit. The Establishment is in excellent order, and the Wards exhibit strict cleanliness, much comfort, and sufficient attention to cheerful decoration. The Medical Superintendent took possession of his new house in January, and the Wards obtained by conversion of his apartments in the main building have been occupied since September by 30 convalescent Pauper and quiet harmless Private Patients. The house is satisfactory, and the new Wards are an admirable addition to the Asylum. A work in progress is an enlargement of the Female Dining Hall, so as to seat about 100 more women. The Patients on the books are to-day 825, of whom 358 are Males; 467 are Females. These figures include 32 Private cases received at low rates, nearly all from

Sussex, and most of whom would be forced to return as Paupers if discharged as Private Patients; also 67 Paupers from Non-contributing Boroughs, some of whom only could be taken into Asylums as convenient for them as this is. We observe that the Committee in their Annual Report, dated 31st December, 1880, look forward to the necessity for further provision at no distant date for the Lunatics here admitted. This is proper, but there are contingencies which may postpone that necessity. We agree with them that such provision should be made elsewhere than in this Asylum. At the request of Dr. Williams we looked at a plot of land, five acres or thereabouts, in front of the Asylum, and across the high road, which is, we understand, now for sale. We think that no one viewing the land could doubt the desirability of its purchase by the Committee; if not bought by them now, we believe that, later, they will be compelled to purchase at an enhanced price, in order to protect themselves from a nuisance to the Patients. The Admissions since the Commissioners' last visit have been 251, the Discharges 152, the Deaths 79. The chief causes of death have been, as usual, Brain Disease, General Paralysis, Epilepsy, and Diseases of the Heart and Lungs. There has been no suicide or fracture of a fatal kind, and Coroner's Inquests have been two only; the verdicts were respectively "Congestion of Brain and Lungs" and "Peritonitis, with Obstruction of the Bowels by swallowing stones." Both these cases were sometime back communicated to our Board, and call for no comment here. The Recoveries have been 88, out of 152 Discharges. We, however, notice that in 1880 there were 44 Re-Admissions. That fact does not, of course, show that discharges were premature; how long

it was ere relapses occurred is a very pertinent question. During the interval between 22nd May, 13 Patients have been sent out to Workhouses; of these one only has been returned. One only also has been sent back out of 27 discharged to care of friends. The Female General Paralytics here are 6, as against 11 Males. The latest register in the Asylum Books informs us that the Epileptics are 45 in the Male, 43 in the Female department. Eight men and four women appear to be actively suicidal. We saw all the Patients, save three women absent on leave. Their conduct, under inspection, was quiet and orderly, dress very satisfactory, and personal cleanliness remarkably so. Bathing in this Asylum is twice weekly. A very small number of each sex were in bed; the night supervision is good. In the Epileptic and Suicidal Dormitories, each Dormitory has two Night Attendants. Dr. Williams considers that it would not be safe to have attendants sitting up alone there. Each Infirmary has also a Night Attendant, and there is a general Night Attendant besides for each division. The staff in personal charge of the Patients is, we think, numerically sufficient both by day and night. The Attendants and Nurses seem to be well paid, well cared for, and judiciously selected. The result is what might be expected, viz.:—that they keep their situations longer than elsewhere; and of them we heard no complaint which even sounded plausible. On the Women's side two Nurses are boarded by the Committee, and paid for by a benevolent lady, to train them for attendance on Private mental cases elsewhere. We are glad to see that pensions to Incapacitated Attendants are granted by the Committee. It is most superfluous to say that the Patients' welfare must largely

depend in every Asylum upon the character and conduct of the Attendants, and that frequent changes in any staff must increase the difficulties of Asylum management, and must be mischievous to the Patients. Wet Packing has been resorted to here in the cases of six men and four women, the former on 28 occasions, for 103 hours in the aggregate. The latter on 27 occasions, for 82 hours. No Wet Packing has been prolonged beyond four hours, and generally it has been for a much shorter time. One of the women so treated has also been Dry Packed nine times, altogether for 36 hours ; once only so long as six hours. There has been no other restraint of a mechanical kind. As to Seclusion, two of each sex have been each once so treated, never longer than seven hours. At the present time nine men and as many women are registered in the Medical Journal as taking medicine. Those taking sedatives at night are not included in the cases registered in the Journal, but in the Case Books. There are, however, 41 Males and 74 Females taking medicine for functional derangements. The total number of men employed is 246 ; the women thus made useful are 335. Dr. Williams considers that the out-door employment of the men is a great aid to their recovery, and the Farm of 247 acres is worked at a considerable profit. Seventy-four Females assist in the Kitchen and Vegetable Room. The Shops attract many Patients, and they turn out much valuable work. By the Males much has been done lately in re-decorating, painting, and cleaning the interior of the Asylum, and the furniture for the New Wards was all made by Patients here. Yesterday we saw 10 Male Patients in the Shoemaker's Shop, 13 with the Tailor. There has been no change in the Dietary. The dinners were yesterday seen by us in

each Dining Hall; such of the food as we tasted could not be properly objected to. Amusements and exercise are organised as heretofore; there is much variety in the former. The Airing Courts are kept in excellent order, and the views from the same are, at this time of the year, most beautiful. Weather did not permit us to visit the Farm, but we inspected the detached Hospital. There are now 10 Male ordinary Patients occupying it, as it is not just now required for its chief purpose. The Mortuary would be improved by shelves, curtains, and the introduction of a few chairs, but this is a detail to which we are sure Dr. Williams will give attention without any pressure on our part. The whole establishment is indeed in a high state of order, and we can only end, as we begun, our Report by praising those concerned in bringing the Asylum to its present condition.

CHARLES PALMER PHILLIPS,

ROBERT NAIRNE,

Commissioners in Lunacy.

APPENDIX,
CONTAINING THE
TABLES OF THE MEDICO-PSYCHOLOGICAL
ASSOCIATION, &c.

The Medical Superintendent desires to acknowledge the services rendered to him by the Clerk of the Asylum (Mr. S. A. Mortlock) in the compilation of these Tables.

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TABLE I.

Showing the Admissions, Re-Admissions, Discharges, and Deaths during the Year 1881.

				Males.	Females.	TOTAL.
In the Asylum, 1st January, 1882...				349	453	802
	M.	F.	T.			
Admitted for the first time during the year	85	98	183			
Re-Admitted during the year	17	22	39			
Total Admitted				102	120	222
Total under care during the year...				451	573	1024
Discharged or Removed :—						
	M.	F.	T.			
Recovered	45	34	79			
Relieved	11	16	27			
Not Improved...	3	...	3			
Died	35	34	69			
Total Discharged and Died during the year				94	84	178
Remaining in the Asylum, Dec. 31st (inclusive of Absent on Trial), 3 Males and 1 Female				357	489	846
Average Number Resident during the year				360	472	832

TABLE II.

Showing the Admissions, Re-Admissions, and Discharges from the Opening of the Asylum to the present date, 31st December, 1881.

	Males.	Females.	TOTAL.
Admitted during the period of $22\frac{1}{2}$ years	1989	1934	3923
Re-Admissions	188	276	464
Total of Cases Admitted	2177	2210	4387
Discharged or Removed :—			
	M.	F.	T.
Recovered	537	659	1196
Relieved	241	249	490
Not Improved .	183	96	279
Died	859	717	1576
Total Discharged and Died during the $22\frac{1}{2}$ years	1820	1721	3541
Remaining December 31st, 1881 ...	357	489	846
Average numbers resident during the $22\frac{1}{2}$ years	290	340	630

cent. of the Admissions for each Year since the Opening of the Asylum, July 25th, 1859.

YEAR.	Admitted.			Discharged.						Died.			Remaining 31st Dec. in each year.			Average No. Resident.			Per centage of Recoveries on Admissions.			Per centage of Deaths on Average Nos. Resident.		
	Male.	Female.	Total.	Recovered.			Relieved.			Not Improved.			Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Both Sexes.	Male.	Female.	Both Sexes.
				Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.												
1859...	143	164	307	2	4	6	...	3	6	1	1	2	135	150	285	108	124	232	1.4	2.4	1.9	3.7	4.8	4.3
1860...	80	104	184	12	18	30	3	3	6	4	1	5	172	227	399	133	161	294	15.0	17.3	16.3	18.8	5.5	11.5
1861...	103	66	169	7	22	29	3	1	4	10	18	28	228	231	459	192	227	419	6.8	33.3	17.1	13.5	8.3	10.7
1862...	60	69	129	14	16	30	1	6	7	7	3	10	242	258	500	232	249	481	23.3	23.1	23.2	9.9	7.2	8.5
1863...	59	22	81	13	19	32	9	2	11	33	1	34	220	243	463	235	256	491	22.0	86.3	39.5	11.9	5.8	8.7
1864...	64	70	134	14	10	24	5	2	7	4	4	8	225	276	501	223	250	473	21.8	14.2	17.9	16.1	8.4	12.0
1865...	67	57	124	16	17	33	6	6	12	1	4	5	233	277	510	227	281	508	23.8	29.8	26.6	15.8	10.3	12.7
1866...	70	89	159	17	25	42	5	8	13	1	...	1	240	303	543	239	296	535	24.2	28.2	26.4	16.7	10.1	13.0
1867...	69	93	162	15	27	42	6	13	19	1	4	5	252	315	567	244	312	556	21.7	29.0	25.9	14.3	11.8	12.9
1868...	119	73	192	14	34	48	5	5	10	2	...	2	322	325	647	290	326	616	11.7	46.6	25.0	9.6	7.3	8.4
1869...	60	68	128	21	25	46	6	4	10	2	3	5	318	332	650	320	333	653	35.0	36.7	36.0	10.9	8.7	9.8
1870...	83	83	166	29	32	61	5	2	7	...	...	...	339	352	691	332	344	676	34.9	38.5	36.7	8.4	8.5	8.4
1871...	52	64	116	28	35	63	16	8	24	48	1	49	261	341	602	304	345	649	53.8	54.7	54.3	12.5	9.0	10.6
1872...	138	130	268	23	44	67	7	11	18	2	1	3	332	383	715	295	369	664	16.6	33.8	25.0	11.8	8.6	10.1
1873...	100	104	204	30	43	73	14	26	40	1	2	3	342	391	733	337	393	730	30.0	41.0	35.7	13.0	6.6	9.5
1874...	119	118	237	29	40	69	8	13	21	1	1	2	359	414	773	348	405	753	24.4	33.9	29.1	18.3	10.1	13.9
1875...	122	136	258	23	34	57	35	20	55	9	18	27	353	419	772	364	422	786	18.8	25.0	22.0	16.7	13.9	15.2
1876...	131	117	248	43	47	90	16	20	36	11	6	17	371	423	794	365	424	789	32.8	40.1	36.2	11.7	9.4	10.5
1877...	105	117	222	26	34	60	25	22	47	21	7	28	358	427	785	360	426	786	24.7	29.0	27.0	12.7	11.7	12.2
1878...	112	121	233	38	31	69	20	14	34	11	10	21	354	436	790	362	430	792	33.9	25.6	29.6	12.9	13.2	13.1
1879...	104	111	215	32	36	68	15	22	37	4	2	6	359	437	796	360	440	800	30.7	32.4	31.6	13.3	11.3	12.2
1880...	115	114	229	46	32	78	20	25	45	6	9	15	349	453	802	361	448	809	40.0	28.0	34.0	14.6	7.1	10.5
1881...	102	120	222	45	34	79	11	16	27	3	...	3	357	489	846	360	472	832	44.0	28.3	35.5	9.7	7.2	8.2
TOTAL...	2177	2210	4387	537	659	1196	241	249	490	183	96	279	859	717	1576									

* The apparently low per centage of Recoveries in these years is due to the Admission of many Chronic Lunatics from St. Pancras, Maidstone, and Peterborough.

TABLE V.

Showing the Causes of Death during the Year.

CAUSES OF DEATH.	Male.	Female.	TOTAL.
<i>Cerebral or Spinal Diseases.</i>			
Inflammation and other Diseases of the Brain, Softening, &c. ...	9	8	17
Epilepsy	4	2	6
Progressive Paralysis of the Insane	7	7	14
Maniacal or Melancholic Exhaustion	3	2	5
Hydrocephalus	1	0	1
<i>Thoracic Diseases.</i>			
Pulmonary Consumption	1	6	7
Disease of the Heart	4	1	5
<i>Abdominal Diseases.</i>			
Ulceration of Duodenum	1	0	1
Cancer of Pylorus	0	1	1
Cancer of Cæcum	0	1	1
Uraemia	0	1	1
Renal Calculus	0	1	1
Fibroid Disease of Liver	1	0	1
Peritonitis	1	0	1
<i>Other Diseases.</i>			
Decay of Old Age	2	3	5
Struma	1	0	1
Necrosis of Spine	0	1	1
TOTAL	35	34	69

TABLE VI.

*Showing the Length of Residence of those Discharged Recovered,
and in those who have Died during the Year 1881.*

LENGTH OF RESIDENCE.	RECOVERED.			DIED.		
	Males.	Females.	TOTAL.	Males.	Females.	TOTAL.
Under 1 month.....	4	...	4	...	3	3
From 1 to 3 months	11	9	20	6	5	11
„ 3 „ 6 „	16	13	29	2	5	7
„ 6 „ 9 „	5	8	13	2	1	3
„ 9 „ 12 „	2	...	2	...	1	1
„ 1 „ 2 years	4	1	5	4	3	7
„ 2 „ 3 „	1	2	3	3	4	7
„ 3 „ 5 „	1	...	1	6	3	9
„ 5 „ 7 „	1	...	1	...	2	2
„ 7 „ 10 „ .....	...	1	1	5	3	8
„ 10 „ 15 „ .....	...	...	...	4	1	5
„ 15 „ 20 „ .....	...	...	...	1	2	3
„ 20 „ 25 „ .....	...	...	...	2	1	3
TOTAL	45	34	79	35	34	69

TABLE VII.

Showing the Duration of the Disorder on Admissions, Discharges, and Deaths during the Year 1881.

CLASS.	Duration of Disease on Admission in Four Classes.									
	The Admissions.			The Discharges.				The Deaths.		
				Recovered.		Removed, Relieved, or otherwise.				
	Male.	Female.	TOTAL.	Male.	Female.	TOTAL.	Male.	Female.	TOTAL.	TOTAL.
FIRST CLASS— First Attack, and within Three Months on Admission ...	38	68	106	21	18	39	4	4	8	23
SECOND CLASS— First Attack, above Three and within Twelve Months on Admission	10	10	20	1	3	4	1	...	1	10
THIRD CLASS— Not First Attack, and within Twelve Months on Admission ..	25	30	55	15	12	27	5	9	14	14
FOURTH CLASS— First Attack or not, but of more than Twelve Months on Admission.....	24	9	33	2	...	2	3	1	4	14
Not Ascertained	5	3	8	6	1	7	1	2	3	8
TOTAL	102	120	222	45	34	79	14	16	30	69

TABLE VIII.

Showing the Ages of the Admissions, Discharges, and Deaths during the Year 1881.

AGES.	The Admissions.			The Discharges.				The Deaths.		
	Male.	Female.	TOTAL.	Recovered.		Removed, Relieved, or otherwise.		Male.	Female.	TOTAL.
				Male.	Female.	TOTAL.	Male.	Female.	TOTAL.	
From 5 to 9 years	1	...	1	...	...	...	...	...	...	...
" 10 " 14 " .....	...	...	...	...	...	...	...	...	...	...
" 15 " 19 "	4	10	14	2	4	6	...	...	...	...
" 20 " 29 "	23	19	42	11	6	17	...	...	...	...
" 30 " 39 "	28	25	53	15	7	22	4	2	6	8
" 40 " 49 "	11	28	39	6	8	14	2	5	7	14
" 50 " 59 "	17	18	35	5	5	10	3	4	7	13
" 60 " 69 "	8	11	19	2	2	4	1	...	1	11
" 70 " 79 "	8	8	16	3	2	5	3	2	5	11
" 80 " 89 "	2	...	2	...	...	...	1	1	2	9
" 90 and upwards .....	...	...	...	...	...	...	...	...	...	2
" Not Ascertained .....	...	1	1	1	...	1	...	...	1	1
TOTAL	102	120	222	45	34	79	14	16	30	69

TABLE IX.

Condition as to Marriage in the Admissions, Discharges, and Deaths in the Year 1881.

Condition in reference to Marriage.	The Admissions.			The Discharges.				The Deaths.		
	Male.	Female.	Total.	Recovered.		Removed, Relieved, or otherwise.		Male.	Female.	Total.
				Male.	Female.	Total.	Male.	Female.	Total.	
Single	46	51	97	25	9	34	9	4	13	29
Married	46	49	95	14	19	33	5	9	14	30
Widowed	9	19	28	4	6	10	...	2	2	10
Not Ascertained.....	1	1	2	2	...	2	...	1	...	...
TOTAL	102	120	222	45	34	79	14	16	30	69

TABLE X.

Showing the Probable Causes, Apparent or Assigned, of the Disorders in the Admissions, Discharges, and Deaths of the Year.

CAUSES.	The Admissions.			The Discharges.						The Deaths.		
				Recovered.			Removed, Relieved, or otherwise.					
	Male.	Female	Total.	Male.	Female	Total.	Male.	Female	Total.	Male.	Female	Total.
MORAL.												
Religion... ..	5	16	21	2	1	3	...	...	...	1	3	4
Family and Business Troubles	8	13	21	2	3	5	...	...	...	2	2	4
Love... ..	2	1	3	2	...	2	...	1	1	...	...	...
Fright	2	2	4	1	...	1	...	...	...	...	...	...
Grief ... ..	...	3	3	1	3	4	...	...	...	...	...	...
Jealousy	1	1	2	...	...	...	...	...	...	...	...	...
PHYSICAL.												
Privation ... ..	...	1	1	...	...	...	...	...	...	...	...	...
Weakness	2	4	6	1	1	2	...	1	1	1	2	3
Climacteric ... ..	...	3	3	...	...	...	...	...	...	...	3	3
Intemperance	14	8	22	15	2	17	3	3	6	9	2	11
Paralysis	1	...	1	...	...	...	...	...	...	...	...	...
Disease of the Brain ... ..	...	1	1	...	...	...	...	...	...	...	...	...
Injury to Head	1	3	4	...	1	1	...	...	...	...	...	...
Puerperal State ... ..	...	9	9	...	10	10	...	...	...	...	1	1
Epilepsy... ..	7	8	15	...	1	1	...	...	...	5	6	11
Hereditary Tendency	24	19	43	8	3	11	3	3	6	2	2	4
Overwork ... ..	...	1	1	...	...	...	...	...	...	...	...	...
Sunstroke	5	...	5	6	...	6	...	...	...	1	...	1
Old Age	6	4	10	...	...	...	...	...	...	2	2	4
Congenital	1	...	1	...	...	...	3	...	3	1	...	1
Functional Irregularity ... ..	...	...	...	...	1	1	...	...	...	...	1	1
Masturbation	1	...	1	...	...	...	...	...	...	...	...	...
Injury to Spine ... ..	...	...	...	...	...	...	...	1	1	...	...	...
Not Ascertained	22	23	45	7	8	15	5	7	12	11	10	21
TOTALS	102	120	222	45	34	79	14	16	30	35	34	69

TABLE XI.

Patients' Daily State and Employment.

(Compiled from the Daily State Book, which is made up from the Ward Returns.)

OCCUPATION OR TRADE.		Daily No. of Patients Employed.		
Male Patients.				
Working Party.	With the Gardener and Out-door Attendants ...	80		
	With the Farm Attendants ...	16		
	With the Cowman ...	4		
With the	Carpenter ...	3		
"	Bricklayer ...	2		
"	Upholsterer ...	3		
"	Basketmaker ...	3		
"	Tailor... ..	12		
"	Shoemaker ...	14		
"	Matmaker... ..	14		
"	Painter ...	8		
"	Engineer ...	3		
"	Baker ...	4		
"	House Attendant ...	4		
"	Bath ...	8		
In the	Dining Hall ...	8		
"	Storekeeper's Stores...	4		
"	Wards (Cleaning) ...	70		
Daily Number Employed ...		270		
Female Patients.				
In	Laundry and Wash-house ...	64		
"	Kitchen ...	10		
"	Dining Hall ...	14		
"	Wards, &c. (Cleaning) ...	66		
"	" (Needlework) ...	240		
"	Vegetable Room... ..	10		
Daily Number Employed ...		404		
ATTENDANCE AT—		DAILY ATTENDANCE.		
		M.	F.	TOTAL.
"	Sunday Divine Service ...	276	396	672
"	Week-day " ...	252	356	618
"	School ...	60	60	120
"	Weekly Ball ...	130	140	270
"	Other Entertainments ...	160	160	320
Walk about	Grounds ...	86	260	246
"	beyond " ...	80	80	160
"	on Terraces ...	90	320	410
NIGHT REPORT.				
Number of	Wet Cases ...	5	6	11
"	Dirty " ...	2	3	5
"	Noisy (at Night) ...	7	7	14
Average Number Resident } (Mean Annual Population) }		360	472	832

TABLE XII.
THE ESTABLISHMENT.

OFFICERS.

Medical Superintendent	£1000	} Furnished House, Coals, Vegetables, and Laundry.
Chaplain	250	
Clerk to Visitors	150	
Clerk of Asylum	250	
Senior Assistant Medical Officer ...	200	} None.
Junior Assistant Medical Officer ...	100	
Housekeeper	60	
Head Attendant (Female)	90	} Lodging, Board, Washing, and Attendance.
Storekeeper	150	
Head Attendant (Male)	105	} House and Gas.
		} House, Coals, Vegetables, and Gas.

ATTENDANTS AND SERVANTS.

1 Male Attendant (Night) ...	66	0	0	} None.
1 Ditto ditto ...	58	0	0	
1 Ditto ditto ...	56	0	0	
1 Ditto ditto ...	55	0	0	
1 Organist and Schoolmaster ...	52	0	0	
1 Office Boy	27	12	0	Dinner Daily.

Board, Lodging, and Washing:—

1 Male Attendant (Dining Hall)	40	0	0	1 Seamstress	25	0	0
5 Ditto	40	0	0	1 Head Laundry Maid	25	0	0
1 Ditto	38	0	0	1 Laundry Maid	20	0	0
3 Ditto	36	0	0	1 Ditto	18	0	0
1 Ditto	32	0	0	1 Ditto	16	0	0
1 Ditto	31	0	0	1 House Porter	40	0	0
1 Ditto	30	0	0	1 Man Cook	43	0	0
2 Ditto	29	0	0	1 Dairy Maid	18	0	0
1 Ditto	28	0	0	1 Kitchen Maid	16	0	0
3 Ditto	27	0	0	1 Vegetable Room Maid	16	0	0
3 Ditto	26	0	0	1 Housemaid	16	0	0
1 Female Attendant (Night) ...	27	0	0	2 Ditto	14	0	0
1 Ditto ditto ...	21	0	0	1 Farm Attendant	33	0	0
1 Ditto ditto ...	19	0	0	1 Ditto	26	0	0
2 Ditto ditto ...	18	0	0	1 House Attendant	36	0	0
1 Ditto (Dining Hall) ...	21	0	0	1 Bath ditto	31	0	0
2 Ditto	30	0	0				
1 Ditto	29	0	0	<i>House, Coals, Vegetables, &c.</i>			
2 Ditto	25	0	0	per Week.			
1 Ditto	22	0	0	1 Engineer	1	18	0
1 Ditto	21	0	0	1 Bailiff	1	5	0
7 Ditto	20	0	0	1 Gardener	1	4	0
3 Ditto	19	0	0	1 Blacksmith (House & Gas) ...	1	6	0
4 Ditto	18	0	0	1 Front Ground Labourer ...	0	18	6
1 Ditto	17	0	0				
2 Ditto	16	0	0				

	per Week.		per Week.
Tailor	1 4 0	Bricklayer's Labourer	1 0 0
Shoemaker	1 6 0	Painter and Glazier	1 11 0
Matmaker	1 6 0	Stoker	1 1 0
Basketmaker	1 4 0	Ditto	0 19 0
Upholsterer	1 12 0	Cowman	1 0 0
Baker	1 8 2	Under Cowman	0 17 0
Butcher	1 5 0	Two Carters	0 19 0
Under Garden Attendant ...	1 1 0	Stock Man	0 17 0
Carpenter	1 11 0	House Carter	1 0 0
Bricklayer	1 11 0		

January 1st, 1882.

TABLE XIII.

Contract Prices of the Principal Articles of Consumption for the Year 1881.

ARTICLES.	QUARTERS ENDING							
	March.		June.		September.		December.	
	£	s. d.	£	s. d.	£	s. d.	£	s. d.
Beef from Farm	0	5 6	0	5 2	0	5 4	0	5 6
Mutton <i>do.</i>	0	7 2	0	7 0	0	5 10	0	6 2
Flour—Households.....	1	15 5	1	14 6	1	13 6	1	18 6
" Seconds	1	13 11	1	12 6	1	12 0	1	17 6
Meal.....	1	11 0	1	10 0	1	11 0	1	16 6
Ale X.....	1	1 0	1	1 0	1	1 0	1	1 0
Do. XX	1	10 0	1	10 0	1	10 0	1	10 0
Cheese	3	10 0	3	6 0	3	6 0	3	2 0
Butter	5	19 0	5	2 0	5	2 0	5	12 0
Bacon	4	0 0	4	0 0	4	0 0	3	17 0
Sugar—Raw	1	5 6	1	4 9	1	4 9	1	3 9
" Refined	1	9 6	1	10 0	1	10 0	1	10 0
Treacle	0	13 9	0	14 6	0	14 6	0	14 0
Soap—Yellow	1	9 0	1	9 0	1	9 0	1	9 6
" Soft	0	13 0	0	12 6	0	12 6	0	12 6
Coals—Harecastle	0	17 7	0	17 7	0	17 7	...	...
" Mardy	0	17 6	0	17 6	0	17 6	0	18 9
" Chesterton .....	...	...	...	...	...	...	0	18 6
Coke	0	8 9	0	8 9	0	8 3	0	8 3
" Chaldron .....	...	...	...	...	...	...	0	8 3

TABLE XIV.
DIET SCALE.

	BREAKFAST At 8.0 A.M.						DINNER at 1.0 P.M.												SUPPER at 6.0 P.M.												
	Males.			Females.			Males.						Females.						Males.			Females.									
	Bread.	Cocoa.	Bread.	Butter.	Coffee.		Bread.	Beer.	Uncooked Meat.	Meat Pudding.	Suet Pudding.	Mutton Broth or Pea Soup.	Plum Dumpling	Vegetables.	Bread.	Beer.	Uncooked Meat.	Meat Pudding.	Plum Pudding.	Mutton Broth or Pea Soup.	Meat Stew.	Vegetables.	Bread.	Butter.	Sweet Cake or	Coffee.	Bread.	Butter.	Sweet Cake or	Tea.	
Sunday ...	oz. 6	pt. 1	oz. 5	oz. $\frac{1}{2}$	pt. 1		oz. 4	pt. $\frac{1}{2}$	oz. 9	oz. ...	oz. 12	pt. ...	oz. ...	oz. 16	oz. 2	pt. $\frac{1}{2}$	oz. 8	oz. ...	oz. ...	oz. ...	pt. ...	pt. ...	oz. 12	oz. 6	oz. $\frac{1}{2}$	pt. 1	oz. 5	oz. ...	oz. ...	pt. 1	
Monday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	4	...	...	1	...	8	2	$\frac{1}{2}$	4	...	...	...	...	...	12	6	$\frac{1}{2}$	1	5	...	...	...	1
Tuesday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	4	...	...	...	...	12	4	$\frac{1}{2}$	4	...	...	...	...	1	12	6	$\frac{1}{2}$	1	5	...	...	...	1
Wednesday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	...	...	...	...	16	...	4	$\frac{1}{2}$	4	...	...	...	...	...	12	6	$\frac{1}{2}$	1	5	...	...	...	1
Thursday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	8	...	...	...	...	16	2	$\frac{1}{2}$	...	...	...	12	...	...	...	6	$\frac{1}{2}$	1	5	...	...	...	1
Friday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	4	...	...	...	...	12	4	$\frac{1}{2}$	4	...	...	...	1	...	8	6	$\frac{1}{2}$	1	5	...	...	...	1
Saturday ...	6	1	5	$\frac{1}{2}$	1		4	$\frac{1}{2}$	4	...	...	1	...	8	2	$\frac{1}{2}$	4	4	...	...	...	...	12	6	$\frac{1}{2}$	1	5	...	...	...	1
Weekly Total	42	7	35	2½	7		28	3½	30	24	12	2	16	72	20	3½	28	8	12	1	2	68	42	3½	7	35	2½	7			

TABLE XIV.—continued.

DINNER.

	Male Patients.	Female Patients.		Male Patients.	Female Patients.
Sunday ...	Bacon and Suet Pudding, with Rice and Fruit in season.	Roast Meat, with Rice and Fruit in season.	Thursday ...	Roast Meat or Pickled Pork.	Plum Pudding and Treacle Sauce.
Monday ...	Mutton Broth or Bread and Cheese (3oz).	Pork and Vegetables.	Friday ...	Meat Pudding.	Mutton Broth or Irish Stew
Tuesday ...	Meat Pudding.	Meat Stew.	Saturday ...	Irish Stew.	Meat Pudding or Bacon, 4oz., with Suet Pudding, 8oz.
Wednesday ...	Plum Dumpling and Treacle Sauce.	Meat Stew.			
<i>Bread, Beer, and Vegetables Daily.</i> <i>When Rice and Fruit Pudding is given on Sunday, 4oz. less Suet Pudding to Males, and 1oz. less Meat to Females.</i>					

Extra Diet for Sick.—Mince Meat, Steak, Mutton Chop, Fowl, Fish, Eggs, Mutton Broth, Beef Tea, Essence of Beef, Milk, Arrowroot, Rice Pudding, Batter Pudding, Sago, Barley Water, Gruel, Oranges, Biscuits, Calf's Foot Jelly, Porter, Bitter Ale, Port Wine, Sherry, Brandy, Gin, Whisky, Rum, Lemonade, Soda Water.

Extra Diet for Working Patients.— $\frac{1}{2}$ Pint Beer, 2oz. Bread, 1oz. Cheese at 11 A.M., and $\frac{1}{2}$ Pint Beer at 4 P.M.; the Laundry Patients 4oz. Bread, with Butter, and $\frac{1}{2}$ Pint Tea. Tobacco and Snuff given as indulgences.

Attendants' and Servants' Diet.—Men, 1lb. Uncooked Meat; Women, $\frac{1}{2}$ lb. ditto; 1lb. Vegetables, 1lb. Bread, 2 Pints Beer daily; 2oz. Tea, $\frac{1}{2}$ lb. Sugar, $\frac{1}{2}$ lb. Coffee, $\frac{1}{2}$ lb. Butter, 1lb. Cheese weekly. $\frac{1}{2}$ lb. of Meat may be exchanged for Pudding or Pie, at the discretion of the Housekeeper.

Cocoa for One Hundred Patients.—3 $\frac{1}{2}$ lbs. Cocoa, 6 $\frac{1}{2}$ lbs. Treacle, 3 Gallons Milk, or more, if the Dairy yields it.

Coffee Ditto 1 $\frac{1}{2}$ lbs. Coffee, $\frac{1}{2}$ lb. Chicory, 5lbs. Treacle, 2 Gallons Milk.

Tea Ditto 1lb. Tea, 4lbs. Sugar, and 2 Gallons Milk.

Mutton Broth Ditto { The Liquor of the Cooked Meat, Bones, &c.; 25lbs. Meat; 3lbs. Scotch Barley, Oatmeal; Rice 10lbs. Turnips, Cabbage, Parsnip, Leeks, Onions, Artichokes, or other Vegetables, Herbs, Salt, and Pepper.

Meat Pie Ditto Dripping Crust; 31lbs. Flour; 51lbs. Potatoes; 13lbs. Meat.

Meat Pudding Ditto 25lbs. Meat; 25lbs. Flour. (Boiled or Baked.)

Meat Stew Ditto 25lbs. Meat in a Stew, with Potatoes and other Vegetables mixed with Rice and Barley.

Plum Pudding 100lbs. weight.—Flour, 46 $\frac{1}{2}$ lbs.; Suet, 6 $\frac{1}{2}$ lbs.; Raisins, 7 $\frac{1}{2}$ lbs.

HAYWARDS HEATH, 31st December, 1881.

(Signed)

S. W. D. WILLIAMS, M.D.,
Medical Superintendent.

