

**Fifteenth annual medical report : for the year 1860-61, ending July 4th presented to the Committee of Visitors, July 27, 1861 / Kent Lunatic Asylum, Barming Heath, Maidstone.**

**Contributors**

Kent County Lunatic Asylum.

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KENT LUNATIC ASYLUM,

BARMING HEATH, MAIDSTONE.

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TWENTY-NINTH YEAR.

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FIFTEENTH

ANNUAL MEDICAL REPORT,

For the Year 1860-61, ending July 4th.

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PRESENTED TO THE COMMITTEE OF VISITORS, JULY 27, 1861.


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Maidstone :

PRINTED BY W. H. VALE, 11, KING STREET.

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1861.



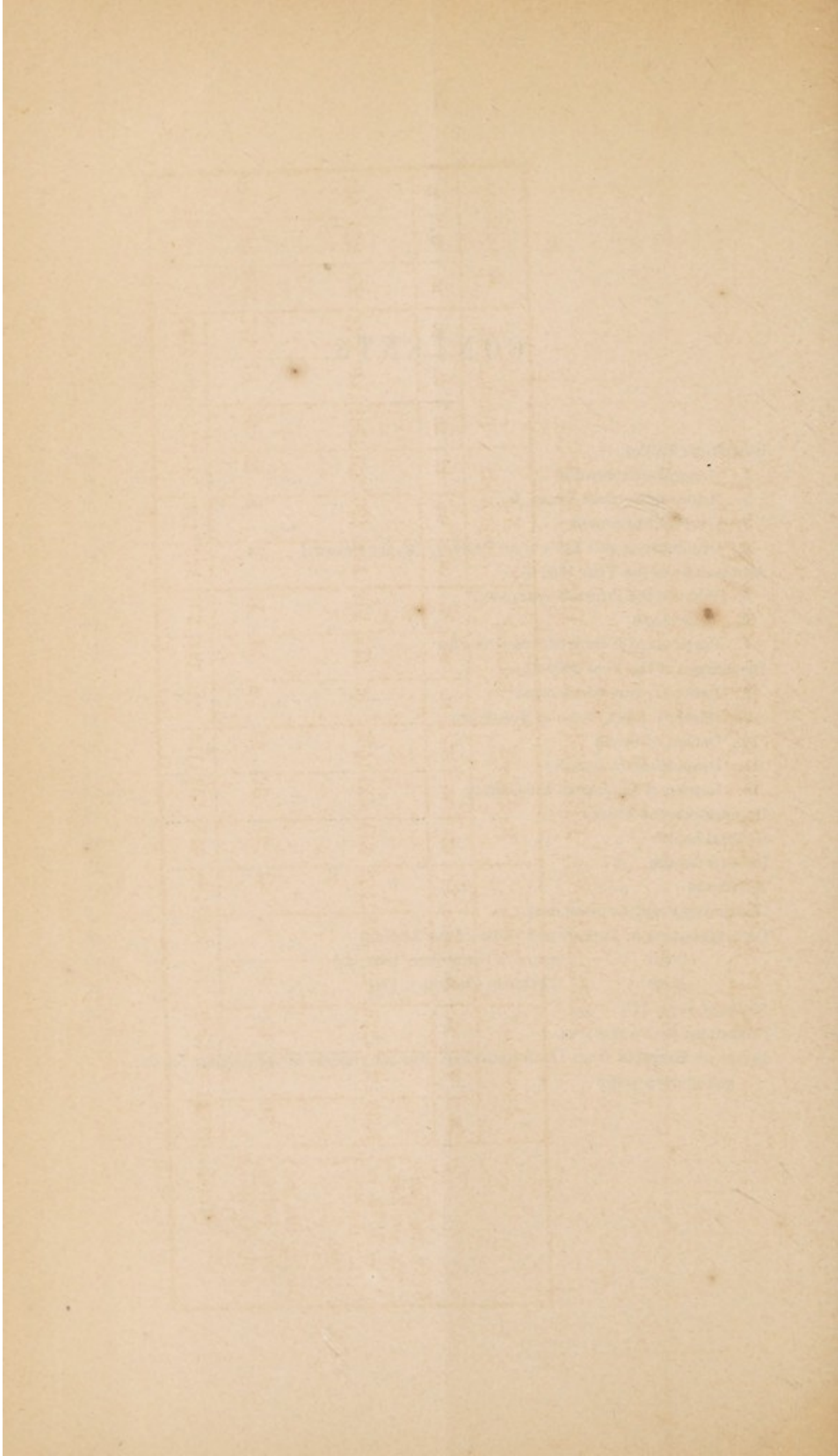
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# STATISTICAL TABLES.

TABLE [I.]  
OF ALL THE  
ADMISSIONS, DEATHS, AND DISCHARGES.

	Admitted.			Died.			Recovered.			Relieved.			Not Improved.			Total Discharged.			Remaining.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.
From the opening, on Jan. 1st, 1833, to July the 4th, 1860.	1636	1603	3239	627	475	1102	544	521	1065	86	133	219	111	120	231	1368	1249	2617	268	354	622
During the last year, ending July 4, 1861	76	77	153	51	33	84	31	32	63	4	14	18	4	8	12	90	87	177	254	344	598
Total...	1712	1680	3392	678	508	1186	575	553	1128	90	147	237	115	128	243	1458	1336	2794			



TABLE II.

Admissions of all Years, and present remainders.

Years.	All Annual Admissions.	July 1861 Remainders of all Annual Admissions.	Quotas of all Annual Admissions to Discharges of the last Year.					Aggregate remainder (1861) from Admis- sions down to any year.
			Recovered.	Relieved.	Not im- proved.	Dead.	Total.	
1 1833	126	13 after 28½ years	...	...	...	...	...	13
2 1834	68	7 „ 27½ „	...	...	...	1	1	20
3 1835	60	4 „ 26½ „	...	...	...	...	...	24
4 1836	56	3 „ 25½ „	...	...	...	...	...	27
5 1837	43	2 „ 24½ „	...	...	...	...	...	29
6 1838	44	4 „ 23½ „	...	...	...	1	1	33
7 1839	54	6 „ 22½ „	...	...	...	...	...	39
8 1840	38	4 „ 21½ „	...	...	...	...	...	43
9 1841	41	3 „ 20½ „	...	...	...	1	1	46
10 1842	69	3 „ 19½ „	...	2	...	...	2	49
11 1843	86	7 „ 18½ „	...	...	1	...	1	56
12 1844	79	4 „ 17½ „	...	...	...	1	1	60
13 1845	113	13 „ 16½ „	...	...	1	2	3	73
14 (half) 1846	41	6 „ 15½ „	...	...	...	...	...	79
14-15 1847	108	11 „ 15 „	...	...	...	...	...	90
15-16 1848	96	8 „ 14 „	...	...	...	1	1	98
16-17 1849	114	15 „ 13 „	...	1	1	1	3	113
17-18 1850	116	14 „ 12 „	...	...	...	4	4	127
18-19 1851	286	16 „ 11 „	...	...	...	1	1	143
19-20 1852	201	23 „ 10 „	...	...	...	4	4	171
20-21 1853	171	33 „ 9 „	...	...	...	...	...	204
21-22 1854	168	27 „ 8 „	...	1	...	3	4	231
22-23 1855	189	36 „ 7 „	...	...	1	1	2	267
23-24 1856	192	42 „ 6 „	...	...	...	3	3	309
24-25 1857	158	39 „ 5 „	3	1	...	5	9	348
25-26 1858	181	41 „ 4 „	3	2	2	7	14	389
26-27 1859	166	49 „ 3 „	1	3	1	11	16	438
27-28 1860	175	64 „ 2 „	22	4	4	19	49	502
28-29 1861	153	96 „ 1 „	34	4	1	18	57	598
Total.....	3392	598	63	18	12	84	177	



TABLE III.

General Statement, comparative of the last Two Years.

	(Years ending)					
	July 1861.			July 1860.		
	M.	W.	T.	M.	W.	T.
Patients remaining from the last year	268	354	622	262	352	614
„ admitted since (yearly).....	76	77	153	89	86	175
„ Total under treatment .....	344	431	775	351	438	789
Deduct discharges and deaths .....	90	87	177	83	84	167
Remaining July 4th.....	254	344	598	268	354	622
The number remaining consisted of—						
Patients of contributing parishes..	211	287	498	222	299	521
Ditto chargeable to the County ...	13	11	24	9	10	19
Ditto of Boroughs in the County...	29	41	70	32	40	72
Ditto of Parishes in other Counties	1	5	6	5	5	10
Total .....	254	344	598	268	354	622
Average number daily resident .....	...	...	614.7	...	...	621
Highest number on any day .....	264	363	627	276	354	630
Lowest number on any day.....	254	344	598	270	340	610
Number of beds in the Asylum .....	298	394	692	298	394	692
Patients employed, highest daily.....	194	231	425	174	231	405
Ditto, lowest ditto .....	190	145	335	177	157	334
Patients were discharged as under :						
Recovered .....	31	32	63	37	38	75
Relieved .....	4	14	18	12	18	30
Not improved .....	4	8	12	4	1	5
Dead .....	51	33	84	30	27	57
Total discharged.	90	87	177	83	84	167
The admissions comprised :—						
Cases supposed to be the first attacks	56	52	108	68	61	129
Ditto repeated ditto .....	20	25	45	21	25	46
Total admissions	76	77	153	89	86	175
Cases of re-admission into this Asylum	16	17	33	17	15	32



TABLE IV. (MALES.)

Occupations and Ages of all Patients on April 7, 1861 (provided for Census.)

OCCUPATIONS.	Total.	Quinquennial periods of Age.															
		8-15	15-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80	80-85	n.k.
Baker, Butchers (2) ... ..	3	...	...	...	...	...	...	1	...	...	1	...	...	1	...	...	
Basket-maker ... ..	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	
Bricklayer ... ..	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	
Brushmaker ... ..	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	
Beershop and Inn-keepers..	2	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...	
Cab and Coach-men ... ..	2	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	
Cabinet-makers... ..	2	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	
Carpenters ... ..	6	...	...	1	...	...	1	2	...	1	...	...	...	1	...	...	
Clerks... ..	3	...	...	1	1	...	...	...	...	...	1	...	...	...	...	...	
Coal-dealer, Costermongers	3	...	...	...	...	...	...	1	...	1	...	1	...	...	...	...	
Cooper ... ..	1	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	
Dray and Carmen... ..	2	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	
Dust collector ... ..	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	
Engineer ... ..	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	
Gardeners ... ..	3	...	...	1	...	...	...	...	1	...	...	...	...	...	1	...	
Grocer ... ..	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	
Hawker ... ..	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	
Labourers ... ..	106	...	1	4	8	10	14	9	18	6	11	12	8	4	1	...	
Leather Dyer ... ..	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	
Letter Carrier ... ..	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	
None, and not known ... ..	37	2	4	4	2	5	8	3	2	1	2	1	...	1	...	2	
Painters ... ..	4	...	...	...	1	1	...	...	2	...	...	...	...	...	...	...	
Railway Porters ... ..	3	...	...	1	...	2	...	...	...	...	...	...	...	...	...	...	
Rope-maker ... ..	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	
Servants ... ..	11	1	...	2	...	1	...	2	1	1	2	1	...	...	...	...	
Shipwrights ... ..	6	...	...	...	2	1	...	1	...	...	1	...	...	...	...	1	
Shoemakers ... ..	17	...	...	2	...	3	3	1	2	...	2	4	...	...	...	...	
Soldiers ... ..	10	...	...	4	2	...	...	...	1	1	1	...	...	...	...	1	
Tailors ... ..	3	...	...	...	1	...	...	1	1	...	...	...	...	...	...	...	
Warehouseman ... ..	1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	
Watchmaker, Wheelwright	2	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	
Water and Seafaring ... ..	19	...	...	1	1	6	2	1	1	...	4	3	...	...	...	...	
White and Blacksmiths ... ..	8	...	...	...	1	1	1	1	1	2	...	1	...	...	...	...	
Total ... ..	264	3	5	8	23	28	41	25	34	19	22	25	18	6	2	1	4



TABLE IV (CONTINUED) FEMALES.

Occupations and Ages of all Patients on April 7, 1861, (provided for Census.)

OCCUPATIONS.	Total.	Quinquennial periods of Age.															
		8-15	-20	-25	-30	-35	-40	-45	-50	-55	-60	-65	-70	-75	-80	-85	n.k.
Brickmaker's and Sweep's wives ... ..	2	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...
Blacksmith's and Miller's do	2	...	...	...	...	...	...	1	...	...	...	...	1	...	...	...	...
Carrier's, Postman's, Ostler's and Waiter's wives ...	4	...	...	...	...	1	2	...	1	...	...	...	...	...	...	...	...
Confectioner's, Greengrocer's Steward's, Baker's, and Butcher's wives ... ..	7	...	...	...	...	1	...	...	2	1	...	2	...	...	...	...	1
Cabinet-maker's, Watch-maker's, Carpenter's, and Bricklayer's wives ...	5	...	...	...	...	...	...	...	2	1	...	...	1	...	1	...	...
Charwomen, Nurses ...	7	...	...	...	1	...	...	1	1	2	...	1	1	...	...	...	...
Engineer's and Mechanics' wives ... ..	3	...	...	1	...	...	...	1	1	...	...	...	...	...	...	...	...
Factory girls, Prostitute (1)	3	...	...	...	1	...	1	...	...	1	...	...	...	...	...	...	...
Field-workers ... ..	6	...	...	...	2	...	...	...	3	...	...	...	1	...	...	...	...
Gardeners', Farmer's, and Nurserymen's wives ..	6	...	...	...	...	...	...	1	1	...	1	1	...	1	1	...	...
Laundresses ... ..	5	...	...	...	...	...	...	1	...	1	2	...	...	1	...	...	...
Labourers' wives and daughters ... ..	70	1	1	2	4	7	9	4	7	11	9	5	4	4	1	...	1
Lightermen's, Rigger's, Sea, Barge, Fishermen's, and Shipwright's wives ...	10	...	...	...	1	2	2	2	...	1	1	1	...	...	...	...	...
Messenger's, Gamekeeper's, and Ratcatcher's wives...	4	...	...	...	1	...	...	1	...	...	1	...	...	1	...	...	...
None, and not known ...	63	2	3	3	5	6	7	5	6	7	5	4	...	4	2	1	3
Needlewomen, Milliners, Stay and Dressmakers ...	26	...	...	1	2	5	5	2	3	5	1	1	1	...	...	...	...
Pensioners' and Soldiers' wives ... ..	5	...	...	...	...	...	...	...	1	1	1	2	...	...	...	...	...
Publican's wives, Paupers & Schoolmistress, Teachers, Governesses, and Gentlewomen ... ..	7	...	...	...	...	...	...	2	1	2	...	...	1	...	1	...	...
Servants... ..	83	...	1	9	7	15	12	13	6	6	9	2	2	...	1	...	...
Silk-printer's and Coopers' wives ... ..	3	...	...	...	...	...	...	...	2	...	...	...	1	...	...	...	...
Shoe-binders, Hawkers, Turnpike-keepers, and Ship Colour-maker ...	9	...	...	1	1	...	1	1	1	...	1	3	...	...	...	...	...
Shoemakers' and Tailor's wives ... ..	3	...	...	...	...	...	...	1	...	1	...	...	...	1	...	...	...
Surgeon's, Schoolmaster's, Custom-house, and Naval Officer's daughters ...	4	...	...	...	1	...	1	...	1	...	...	...	1	...	...	...	...
Total ... ..	343	3	5	17	27	37	41	38	39	42	31	23	14	13	7	1	5



## ADMISSIONS, 1860-61.

Number:—Men, 76; Women, 77; Total, 153.

TABLE V.

The admissions comprised :—	1860-61.			1859-60.		
	M.	W.	T.	M.	W.	T.
Patients from contributing parishes... ..	64	66	130	73	77	150
„ charged to the County account ...	8	0	8	8	3	11
„ sent from Boroughs in Kent ... ..	4	11	15	8	6	14
Total ... ..	76	77	153	89	86	175
Of the above, there were sent from Gaols ...	7	0	7	8	4	12

TABLE VI.

Ages of the Patients admitted.

Decennial periods of age.	1860-61.			1859-60.		
	M.	W.	T.	M.	W.	T.
From 12 to 20 years ... ..	4	6	10	2	8	10
„ 20 „ 30 „ ... ..	13	9	22	22	11	53
„ 30 „ 40 „ ... ..	24	23	47	23	30	53
„ 40 „ 50 „ ... ..	9	13	22	19	19	38
„ 50 „ 60 „ ... ..	11	15	26	19	11	30
„ 60 „ 70 „ ... ..	14	5	19	2	5	7
„ 70 „ 77 „ ... ..	1	6	7	2	2	4
Total ... ..	76	77	153	89	86	175

TABLE VII.

Forms of Disorder, Prospect of Recovery and Complications in the Cases Admitted.

Forms of Disorder.	Number Admitted.			Prospect.				Complications.					
	M.	W.	T.	Apparently Curable.		Curability doubtful.		Not Curable.		Paralysis.		Epilepsy.	
				M.	W.	M.	W.	M.	W.	M.	W.	M.	W.
Acute Mania ... ..	21	26	47	18	19	2	6	1	1	...	...	1	...
ditto a potû ... ..	3	4	7	3	4	...	...	...	...	...	...	...	...
Chronic Mania ... ..	6	10	16	...	...	6	2	...	8	...	...	...	...
Occasional Mania, with or without Dementia... ..	3	4	7	...	...	1	2	2	2	...	...	3	4
Melancholia ... ..	14	16	30	5	9	5	6	4	1	...	...	1	...
Dementia ... ..	21	8	29	1	...	3	1	17	7	12	4	1	...
Imbecility (of old age or other), or Idiocy with Mania.	5	6	11	...	...	1	...	4	6	...	...	...	1
Idiocy ... ..	1	3	4	...	...	...	...	1	3	...	...	1	1
Not insane ... ..	2	0	2	...	...	...	...	2	...	...	...	...	...
Total ... ..	76	77	153	27	32	18	17	31	28	12	4	7	6



TABLE VIII.  
DISCHARGES.

Discharged.—Men, 39; Women, 54; Total, 93.

	M.	W.	T.	M.	W.	T.
Thus:—						
Recovered ... ..	...	...	...	31	32	63
" absolutely at first... ..	29	23	52			
" after absence on trial ... ..	2	9	11			
Relieved ... ..	...	...	...	4	14	18
" for removal to other Asylums... ..	1	1	2			
" ditto Workhouses ... ..	...	7	7			
" ditto Home ... ..	3	6	9			
Not improved ... ..	...	...	...	4	8	12
" for removal to other Asylums	2	3	5			
" ditto Workhouses	2	5	7			
Total ... ..	39	54	93	39	54	93

TABLE IX.  
DEATHS.

Died:—Men, 51; Women, 33; Total, 84.

Ages at Death. Periods of Residence.

	Number in each Decennium.			Time of Residence.			
	M.	W.	T.	Under 1 month.	Under 1 year.	Under 10 years.	Under 27 years.
Under 20 years of age ... ..	1	2	3	...	1	2	...
From 20 to 30 years ... ..	7	3	10	1	1	6	2
" 30 " 40 " ... ..	11	7	18	2	10	6	...
" 40 " 50 " ... ..	8	8	16	...	5	8	3
" 50 " 60 " ... ..	10	4	14	2	3	8	1
" 60 " 70 " ... ..	10	5	15	3	3	6	3
" 70 " 80 " ... ..	3	4	7	...	2	3	2
" 80 " 86 " ... ..	1	0	1	...	...	1	...
Total ... ..	51	33	84	8	25	40	11



T A B L E X.  
Causes of the Deaths.

Immediate Causes.	Number of Deaths.			Remote Causes (when any) acting in Combination.											
				Necrosis & Abscess of Sternum Caries of Sphenoid bone.		Apoplexy, Epilepsy, Partial Paralysis.		Pleurisy, Phthisis, Pneumonia		Disease of the Liver, Ditto Kidneys and Bladder.		Disease of the Heart, Old age, Constitutional exhaustion.		Bronchocele, Abscess.	
	M.	W.	T.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.
General Paralysis ... ..	19	2	21	..	..	2	..	1	..	..	..	..	..	..	..
Partial ditto ... ..	7	4	11	1	..	1	..	1	1	..	..	..	..	..	..
Exhaustion of Acute Mania ... ..	4	1	5	..	..	1	..	..	..	..	..	..	..	..	..
Ditto Melancholia ... ..	3	3	6	..	..	..	..	..	..	1	..	..	1	..	..
Pulmonary Consumption ... ..	6	8	14	..	..	1	..	..	1	..	..	..	..	1	..
Gangrene of Lung ... ..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	1
Disease of the Heart ... ..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Epilepsy ... ..	3	4	7	..	..	..	..	..	..	2	..	..	..	..	..
Apoplexy ... ..	1	3	4	..	..	1	..	..	..	2	..	..	..	..	..
Suffocation in a fit of Epilepsy ... ..	1	..	1	..	..	..	..	..	..	1	..	..	..	..	..
Fracture of the Skull by a fall in a fit of Epilepsy.	1	..	1	..	..	..	..	..	..	1	..	..	..	..	..
Cancer of the Breast ... ..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Strumous Peritonitis ... ..	1	..	1	..	..	..	..	..	..	1	..	..	..	..	..
Tumour and Softening of the Brain ... ..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Sloughing Ulcer ... ..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	..
Chronic Meningitis ... ..	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..
Fever ... ..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Natural decay ... ..	1	4	5	..	..	..	..	..	..	..	..	..	..	..	..
Total ... ..	51	33	84	2	..	9	4	3	3	8	1	3	..	2	..

Deaths in Mania and Melancholia, 27; in Dementia, 50; in Idiocy and Imbecility, 7.



TABLE XI.

Per centages of the year and comparison.

Per centage of	1860-1	1859-60	1858-9	1857-8	1856-7	1855-6	1854-5
	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Admissions on number remaining at end of the last year	24.59	23.50	27.25	30.11	26.37	34.10	33.75
Re-admissions on the Admissions of the year ... ..	21.56	18.28	15.06	22.65	15.82	20.31	15.87
Cases of repeated attack on the Admissions of the year ...	29.41	26.28	36.74	33.70	26.58	38.02	33.33
Discharges and Deaths ditto ditto ...	115.65	95.42	97.59	95.58	98.73	81.25	98.41
Excess of Admissions on Discharges of the year ... ..	0	4.57	3.01	4.62	1.28	23.07	1.59
Recoveries on the Admissions of the year ... ..	40.52	42.85	40.36	36.46	39.87	36.92	37.08
ditto on the mean number daily resident ... ..	10.26	12.07	11.16	10.66	10.44	12.30	12.34
ditto on the whole number under treatment ... ..	8.13	9.50	8.62	8.44	8.32	9.40	9.34
Deaths on the Admissions of the year ... ..	54.90	32.57	29.51	39.77	48.10	31.77	44.44
ditto on the mean number daily resident ... ..	13.68	9.17	8.16	11.63	12.60	10.57	14.81
ditto on the whole number under treatment... ..	10.88	7.22	6.32	9.20	10.03	8.07	11.21





