### Forty-first annual report, 1905 / Newcastle-on-Tyne City Lunatic Asylum.

### **Contributors**

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### NEWCASTLE-ON-TYNE

### CITY LUNATIC ASYLUM.

### FORTY-FIRST

### ANNUAL REPORT,

1905.



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1906.

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### A LIST

OF THE

### COMMITTEE OF VISITORS

FOR THE YEAR 1906.

Chairman:—SIR WM. HASWELL STEPHENSON.
Vice-Chairman:—SIR RILEY LORD.

- 1. THE MAYOR.
- 2. Alderman Sir WM. HASWELL STEPHENSON.
- 3. .. THOMAS RICHARDSON.
- 4. .. WILLIAM SUTTON.
- 5. .. JONATHAN BARKER ELLIS.
- 6. .. JOHN DONALD ANNAN.
- 7. .. HUGH MORTON.
- 8. " SIR RILEY LORD.
- 9. ., GEORGE HARKUS.
- 10. " THOMAS CRAWFORD.
- 11. COUNCILLOR JOHN MATTHEW OUBRIDGE.
- 12. " WILLIAM EDMUND HARKER.
- 13. .. JOHN JAMES FORSTER.
- 14. .. HENRY FORSTER.
- 15. ,, EDMUND WARD ROBSON.
- 16. " WILLIAM SMITH.
- 17. .. WILLIAM JOHN SANDERSON.
- 18. " CHARLES THOMAS STABLEFORTH.
- 19. , JOHN BEATTIE.
- 20. " RICHARD MAYNE.
- 21. .. James Hodgson Rodgers.
- 22. " THOMAS BARKER.
- 23. " JOHN FREDERICK WEIDNER.
- 24. .. JOHN MILTON LEIGH CRIDDLE.
- 25. .. WILLIAM MURRAY.
- 26. " ARTHUR SCOTT.
- 27. " FRANCIS ELLIOTT WEIGHTMAN.
- 28. " WILLIAM BRAMBLE.
- 29. " JOHN PROCTOR.

Clerk to the Committee.

JOHN ATKINSON, SOLICITOR, VICTORIA CHAMBERS, NEWCASTLE-ON-TYNE.

### A LIST OF OFFICERS

FOR THE YEAR 1906.

GEORGE HALIBURTON HUME, M.D. FREDERICK PAGE, M.D.

Medical Superintendent.

JAMES THOMAS CALLCOTT, M.D.

Senior Assistant Medical Officer.

ALEXANDER MAIR RATTRAY, M.D., C.M.

Junior Assistant Medical Officer.

ALFRED HERBERT HESLOP, M.B., B.S.

Chaplain.

THE REV. WILLIAM MADDISON, M.A.

Clerk and Steward.
DAVID BRODIE.

Housekeeper and Head Nurse.

MISS JEANNIE PHILIPPS MACLEOD.

Head Attendant.
HERBERT FRANCIS STACEY.

### NEWCASTLE-UPON-TYNE

### CITY LUNATIC ASYLUM.

### REPORT, 1905.

17th January, 1906.

The Committee of Visitors of the Newcastle-upon-Tyne Lunatic Asylum have, in pursuance of the provisions of the "Lunacy Act, 1890," to make the Forty-first Annual Report (and the Seventeenth Annual Report under the Local Government Act, 1888) to the Council of the condition and management of the Institution.

On the 31st day of December, 1904, the number of patients on the books was 806 (viz., 439 males and 367 females). The admissions during 1905 were 228 (viz., 109 males and 119 females).

The admissions were chargeable in the following manner:—

	MALE	s. F	EMAL	ES.	TOTAL.
As Private Patients	. 4		7		11
To the Newcastle Union	. 84		98		182
To the Commissioners of Prisons	. 1		2		3
To the Tynemouth Union (Walker Parish)			12		32
As "Out-County" Patients			-		_
	109				

The discharges were 130 (viz., 58 males and 72 females), and the deaths were 112 (viz., 62 males and 50 females).

The average number daily resident was 800 (viz., 428 males and 372 females).

The number discharged recovered was 58 (24 males and 34 females).

The number remaining on the books on the 31st December, 1905, was 792 (viz., 428 males and 364 females). Of this number 21 are chargeable as private patients, as against 18 last year; 6 to "Out-Counties," against 45 last year; 2 are chargeable to the Commissioners of Prisons, against 1 last year; 26 to Tynemouth Union (Walker Parish); and 737 chargeable to the Union of Newcastle-upon-Tyne, as against 742 last year, being a decrease of 5 for the year 1905.

The Commissioners in Lunacy visited the Asylum on the 11th July, 1905.

The Committee have much pleasure in again expressing their entire satisfaction with the manner in which Dr. Callcott and the members of his Staff have discharged their onerous and responsible duties in connection with the Asylum.

(Signed) WM. H. STEPHENSON,

CHAIRMAN.

### REPORT

OF THE

### COMMISSIONERS IN LUNACY.

NEWCASTLE CITY ASYLUM, 11TH JULY, 1905.

We have to-day visited this Asylum, and have seen all the patients, with the exception of six patients who were out for the day, and three who were absent on trial.

There are on the books the names of 802 patients, 420 being males and 382 females.

Of these 21 are private patients and 22 chargeable to Out-County Unions.

There are at the present time vacancies for 27 males and 14 females. We found the patients neatly dressed, and in a satisfactory state as regards personal tidiness, and free from complaint apart from the subject of detention. They were also quiet and orderly in their behaviour.

Twenty-eight men and 16 women were in bed, but otherwise the health of the Asylum was satisfactory. The dinner which was served to the patients to-day consisted of Irish stew and brown bread, the beverage being lemonade. The meal appeared to be popular with the patients, but we thought that the meat might have been more carefully distributed. From the statistics returned to our office we learn that 54 per cent. of the patients attended the Church of England services on Sunday; 66 per cent. were present at the associated entertainments; 11 per cent. were altogether confined for exercise to the airing grounds, and that as many as 78 per cent. of the men and 66 per cent. of the women were usefully employed.

Among the improvements which have been effected since our colleagues' visit, a new boundary wall on the south front, 491 yards long, has been built; and we can report that the plans for the reconstruction of the kitchen on the female side referred to by them have received the approval of the Secretary of State, and will immediately be submitted for tender.

We found the Institution in good order, and can report in generally favourable terms of the state of wards, dormitories, and bedding, but the door handles and division posts in the w.c. spurs should be removed or protected; and a larger supply of books should be distributed in the day-rooms, more especially in those devoted to the accommodation of the less favourable cases.

We would also call attention to the fact that an electric tell-tale clock is much needed on the female side to test the night watching.

Since our colleagues' visit, on the 7th April of last

year, 299 patients have been admitted, 137 have been discharged, 59 on recovery, and 148 have died. There has been no employment of mechanical restraint, and two patients only—one of each sex—have been secluded on two occasions for 8½ hours in all.

At the end of last year the Staff of Attendants was maintained at adequate strength, there being about one attendant to every 10 patients.

Of the total Staff, 28 per cent. of the men and 38 per cent. of the women had served under one year, and 25 per cent. of the former and 13 per cent. of the latter had served more than five years.

Since the last visit four male attendants have left the Asylum for misconduct, one having been dismissed for leaving a patient of whom he was in charge.

The cause of the 148 deaths were most of them natural and ordinary. 21 per cent. being due to general paralysis, and the same proportion to phthisis. One patient died from the results of a fractured rib, sustained before admission; another from erysipelas of the head, following upon an accidental wound; and a third from suicide by hanging, in circumstances which were reported to our Board. Post-mortem examinations followed deaths in the creditable proportion of 80 per cent., and bedsores existed in 5:3 per cent. of them. Two patients also were so suffering at our visit to the wards.

Inquests were held in four instances, viz., in the three cases above referred to, and in that of a woman who died suddenly of heart disease. The serious casualties

consisted of seven fractures or dislocations of bones, all except two being the result of accidental falls. In the two exceptions, the fracture of a rib and that of clavicle, were sustained in struggles with attendants, as to which the Committee made inquiry at the time, and satisfied themselves that no undue force had been used.

The zymotic disease in the Asylum has been represented by four cases of colitis; one of suspected enteric fever, now under treatment, the origin of which has not been ascertained; and one of small-pox, which occurred at the end of the year. The source from which the infection was derived was undiscovered. All the patients and servants were re-vaccinated, and no extension of the disease occurred.

The Case Books continue to be very well kept.

HARDING F. GIFFARD, COMMISSIONERS
F. NEEDHAM, IN LUNACY.

### MEDICAL SUPERINTENDENT'S REPORT.

CITY ASYLUM, GOSFORTH,

NEWCASTLE-ON-TYNE,

21st March, 1906.

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to submit the Forty-first Annual Report, with the Statistical Tables, for the year 1905.

On the 1st of January, 1905, there were 806 patients (viz., 439 males and 367 females) on the books of the Asylum; and on the 31st of December there were 792 patients (viz., 428 males and 364 females) residing in the Asylum.

The average daily number resident in 1905 was 800 (viz., 428 males and 372 females); and the total number under treatment was 1,034 (viz., 548 males and 486 females).

The admissions were 109 males and 119 females—total 228.

The discharges were 130; of this number 58 were recovered and 20 relieved.

The percentage of recoveries as calculated on the admissions, excluding cases transferred from other asylums, &c., was 29.90 (viz., 26.66 males and 32.69 females). The "relieved" comprised cases which were

transferred to other asylums in an improved condition, and such other cases as were sufficiently restored, and considered fit to be sent to the care of their relatives.

The deaths were 112 (viz., 62 males and 50 females), and represent a percentage of 14.00 (viz., 14.48 males and 13.44 females) of the average daily number resident, and a percentage of 10.83 (viz., 11.31 males and 10.28 females) of the total number under treatment.

The General Statistics of the Asylum are as follows:— Since it was opened in June, 1865, there have been 4,749 admissions (viz., 2,552 males and 2,197 females), of whom 589 (viz., 255 males and 334 females) were re-admissions, having been certified as insane at least once previously, and sent to this Asylum. Of the 4,749 admissions, 1,387 (viz., 611 males and 776 females), or a percentage of 29.2 (viz., 23.9 males and 35.3 females) have been discharged recovered; 995 (viz., 548 males and 447 females) have been discharged relieved or not improved; and 1,575 (viz., 965 males and 610 females) have died, leaving, as has been stated, 792 patients on the books of the Asylum on the 31st December, 1905, as compared with 806 on a similar date of the previous year 1904. Of these 792 patients, 4 men and 1 woman, are chargeable to the City of York; there are 21 private patients-2 are chargeable to the Commissioners of Prisons; and there is one Out-County case. The actual number of patients chargeable to the Newcastle Union was 737 as against 742 in the previous year, being a decrease of 5 patients for the year 1905.

The admissions during the past year of male patients have decreased, but there has been an increase of female patients; the discharges have increased, and there has also been an increase of the deaths in both sexes.

By reference to Table XI., it will be observed that there were 24 cases (19 men and 5 women) of general paralysis admitted; 11 males and 18 females were epileptics, and there were 36 congenital imbeciles, and 32 cases of secondary and senile or organic dementia.

Table X. shows the ascertained or ascribed causes of the insanity in the admissions, discharges, and deaths.

In the admissions, domestic troubles, adverse circumstances, and mental anxiety, have contributed as causes in 49 instances, intemperance in drink in 53 instances, and hereditary predisposition in 44 cases. Previous attacks had occurred in 28 instances, and 36 cases suffered from congenital mental defect.

Table V. shows an increased number of deaths in both sexes, and the percentage is therefore still higher than in former years. There have been 17 deaths from pulmonary consumption, and 15 men and 9 women have died from general paralysis, and there have been 4 fatal cases (1 man and 3 women) of colitis.

In two of the deaths the Coroner held an inquest—H. A., a female patient, who was admitted on November 21st, 1904, accidentally fell while getting out of bed on the morning of December 28th, 1904, and broke her left arm. She was 77 years of age, and confined to bed suffering from cardiac degeneration, from which she

died on the 8th of January, and the inquest was held on the 9th. The second case was that of a male patient named A. M., admitted on the 11th January, who hanged himself in a closet, in No. 1 Ward, on the 16th of May, about eight a.m., by taking the rope from a pair of steps and fastening it to a water pipe near the ceiling. This patient was admitted in a depressed condition with suicidal propensities, but for six weeks previous to his suicide, he was bright and cheerful, and had been daily employed in house work in his ward.

The cause of death was verified by *post-mortem* examination in 83 per cent. of the 112 cases.

It is with great grief that I have to record the death of Miss Elizabeth Ogilvie Aitken, Head Nurse and House-keeper, which occurred on May the 10th, from rheumatic fever. Although Miss Aitken had only been in office since the 1st of June, 1904, she had proved herself most valuable in all her work. She was devoted to the patients, and universally respected by the Staff, and her untimely and sad death was regretted by all.

The post of Head Nurse and Housekeeper was filled by the appointment of Miss Jeannie Philipps MacLeod, from the North Riding Asylum. She has had a varied and extensive experience in several asylums, and, in addition, she possesses the advantage of being a trained hospital nurse. She entered on her duties on August 30th.

I am glad to report that the general conduct of the attendants and nurses has been satisfactory throughout the year.

I have again much pleasure in thanking my fellowofficers for their loyal help in management of the
Asylum, and I beg to express my gratitude to the
Committee for their continued kindness and courtesy
to myself at all times.

I am, Gentlemen,

Your obedient Servant,

JAMES THOMAS CALLCOTT.

### APPENDIX I.

TABLE I.,

Showing the Admissions, Re-Admissions, Discharges, and Deaths during the Year 1905.

				M.	F.	Total.
In the Asylum, 1st Januar	y, 1905			439	367	806
of the last of the	M.	F.	Total.			
Admitted for the first time during the Year		107	207			
Re-admitted during the Year	9	12	21	109	119	228
Total under treatment				548	486	1,034
Discharged—						
Recovered	24	34	58			
Relieved	4	16	20			
Not Improved	30	22	52			
Died						
Total discharged and died .				120	122	242
Remaining in the Asylum of 1905				428	364	792
Average number daily resid	lent			428	372	800
*Persons under care during	the Ye	ear		547	485	1,032
†Persons admitted				108	118	226
Persons recovered				24	. 34	58
Transferred from other As	ylums			18	15	33
Transferred to other Asylu	ms			29	22	51

<sup>\*</sup>Persons, i.e., separate persons in contradistinction to "cases" which may include the same individual more than once.

<sup>†</sup> Total cases, minus re-admission of patients discharged during the current year.

TABLE II.,

Showing the Admissions, Re-Admissions, Discharges, and Deaths, from the opening of the Asylum to the present date, 31st December, 1905.

				M.	F.	Total.
Admitted during the period of Re-admitted	-			2,297 255	1,863 334	4,160 589
Total number admitted				2,552	2,197	4,749
	M.	F.	Total.			
Discharged—			4.		4	
Recovered	611	776	1,387			
Relieved	278	255	533			
Not Improved	270	192	462			
Died	965	610	1,575			
Total number discharged ar Years	d die	d duri	ing 40½	2,124	1,833	3,957
Remaining in the Asylum on	the 3	1st De	cember,	428	364	792
Transformed from other Aculus				110	100	910
Transferred from other Asylu	ms			118	100	218
Transferred to other Asylums			********	306	190	496

TABLE IIA.,

Showing the Admissions and Recoveries of Persons from the opening of the Asylum to the present date, 31st December, 1905 (40½ Years).

	M.	F.	Total.
Persons admitted during the 40½ Years	2,298	1,862	4,160
*Persons discharged recovered during the same			
period, being 25.5 per cent. of persons admitted	536	528	1,064
Of whom were re-admitted relapsed	108	159	267
Recovered persons who have not relapsed	428	369	797
Relapsed persons discharged recovered	47	77	124
†Net recovered persons, being 22:1 per cent. of persons admitted	475	446	921

<sup>\*</sup> Persons, i.e., separate persons in contradistinction to cases which may include the same individual more than once. Re-admission applies only to re-admission into this Asylum.

 $<sup>\</sup>dagger$  I.e., Recovered persons, sane at the present time, so far as the Asylum statistics show.

TABLE III.,

Showing the Admissions, Discharges, and Deaths, and the Mean Annual Mortality and Proportion of Recoveries per cent. of the Admissions, for each Year, since the opening of the Asylum, 24th June, 1865.

e of nber	Total.	8.9 8.7 8.7 111.1 8.7 113.5 113.5 113.5 113.6 114.10 14.10	:
Per Centage of Deaths on Average Number Resident.	Female.	000 000 000 000 000 000 000 000 000 00	:
Per ( De Avera R	Male.	12 12 12 12 12 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	:
e of on ns.	Mean.	29.5 27.1 4.2 4.2 4.2 4.2 4.2 4.2 4.2 4.2	:
Per Centage of Recoveries on Admissions.	Female.	24.1.1.2.4.1.2.4.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	:
Per Rec Ad	Male.	24.2 20.2 20.2 20.4 445.1 445.1 445.1 119.4 20.4 20.4 20.4 20.4 20.4 20.4 20.4 20	:
0 1 1	Total.	: : 256 326 326 326 326 326 326 326 326 326 32	:
Average Number Resident.	Female.	140 1140 1150 1172 1172 1173 1173 1174 1175 1175 1175 1175 1175 1175 1175	:
268	Male.	136 144 141 155 175 175 175 175 175 175 175 175 17	:
ig iber ar.	.fetoT	274 282 283 283 283 283 290 448 449 449 449 449 449 449 449 449 449	4
Remaining 31st December of each year.	Female.	: : 141	:
Re 31st of o	Male.	138 138 138 138 138 138 138 138 138 138	1
	Total.	824489888488648246488888	1575
Died.	Female.	845-5454448844488444886	610 1575
-	Male.	2247825888888888888888888888888888888888	962
d.	.fatoT	35-00-0-0000000000000000000000000000000	462
Not	Female.	82+000 issu in	192
Imi	Male	කුලිසාවස⊣4 :යා⊣වසසක්ක :4සක්කිකලලි	270
r ed.	.lstoT	85522010537500143534534538	533
Discharged. Relieved.	Female.	8882421421-444824200000000000000000000000000000000	255
Disc	Male.	\$00 - 5 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	278
.pg	.IntoT	88 88 84 84 84 84 84 84 84 84 84 84 84 8	1387
Recovered	Female.	## 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	776
Rec	Male.	25,512,50,512,512,512,512,512,512,512,512,512,512	611
is.	Total.	882 882 882 883 883 883 883 883 883 883	1749
Admissions.	Female.	255 55 55 55 55 55 55 55 55 55 55 55 55	7612
Adm	Male.	255 8 25 2 4 4 8 25 25 2 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2552 2197 4749 611
	YEARS.	1865 to 1874 1885 to 1874 1885 to 1884 1886 1889 1899 1896 1896 1896 1900 1901 1902 1903	Total

TABLE IV.—Showing the History of the Annual Admissions since the Opening of the Asylum, with the Discharges and Deaths, and the number of each Year remaining on the 31st December, 1905.

Ad	lmitted.					Of e	ach	Year		lmiss ied ir			charg	ed, a	nd			То	tal D	isch nissi	arged ons t	l and o 31s	Die	d of e	each er, 1	Year 905.	's		each	of Yes	r's
YEAR	New Cases.	la	Re- psed uses.	al.	Reco	ver	ed.	Re	lieve	ed.		Not prov	ed.	1	Died.		Rec	cover	ed.	Re	elieve	ed.	Im	Not	ed.	1	Died.		on 3	1st I 1905.	
	Male. Fem.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male.	Fem.	Total.	Male,	Fem.	Total.
1902	58 56 18 25 119 14 29 22 26 8 108 63 34 48 35 21 25 28 29 28 22 24 19 31 18 64 25 28 29 28 37 49 38 57 33 35 34 49 38 35 34 50 30 51 36 63 41 40 38 57 44 66 341 61 15 63 42 66 45 77 41 71 50 55 55 77 41 71 50 55 55 77 41 71 50 55 55 77 41 71 50 74 46 75 75 76 34 77 41 71 50 77 41 7	1 1 1 1 2 2 2	3 3 4 4 3 2 2 4 4 1 1 2 2 6 6 6 3 3 13 12 6 6 8 8 6 6 9 9 2 2 2 2 13 16 7 7 7 8 8 11 14 4 9 9 8 8 11 12 4 15 5 8 7 12 12 12 15 12	114 47 37 37 37 51 180 106 84 84 58 89 60 91 107 108 88 87 78 108 88 87 109 109 109 109 109 109 109 109	         		         							1	1	2	7 4 6 10 9 16 21 12 8 14 9 9 7 9 12 12 6 18 23 3 18 11 19 23 21 15 28 8 18 11 12 22 22 18 8 18 13 20 24 16 16 17 6 11 6 11 6 11 6 11 6 11 6 11	6 13 11 12 11 12 27 21 17 23 6 6 15 13 13 12 4 14 19 12 11 6 20 20 20 31 8 21 22 25 25 25 21 8 27 18 776	13 17 22 20 43 43 42 43 33 15 15 22 22 22 22 22 23 30 27 25 42 30 27 25 42 42 33 42 42 42 42 42 43 44 44 44 44 44 44 44 44 44 44 44 44	1 1 1 2 5 13 14 4 2 3 5 5 7 8 10 14 5 5 5 8 12 5 6 6 13 4 4 9 9 9 9 10 0 4 11 11 11 17 7 2 278	5 6 6 21 2 4 4 3 3 2 2 7 1 1 4 8 8 4 4 4 6 6 7 10 11 1 9 7 7 3 4 4 9 9 7 7 5 6 6 6 6 6 5 5 4 4 4 8 8 6 6 13 15 8 7 255	6 7 7 10 11 14 17 19 19 19 17 12 14 14 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15	3 2 1 2 10 111 24 3 2 5 5 5 5 14 8 5 5 2 4 4 6 1 2 2 7 7 4 5 5 3 2 6 6 4 7 4 9 9 12 3 270	6 1 1 41 8 2 6 6 1 1 1 1 3 1 8 8 7 7 3 3 5 4 4 5 3 3 4 4 2 2 2 1 1 1 2 2 1 4 2 4 1 7 7 4 4 4 1 192	9 3 1 3 51 19 26 4 6 6 27 13 12 17 13 9 7 7 7 7 5 4 4 5 7 7 3 3 3 11 3 7 6 6 7 7 4 2 10 49 45 16 16 7 7 462	47 12 13 19 10 30 22 9 11 10 20 27 7 7 25 16 23 27 14 18 23 27 19 14 28 36 30 27 27 19 14 42 36 36 37 47 47 47 47 47 47 47 47 47 47 47 47 47	37 8 6 8 8 20 7 8 8 7 9 4 1 16 3 13 14 12 15 22 15 23 16 16 16 12 13 13 13 13 13 14 20 9 45 21 28 19 46 10 10 10 10 10 10 10 10 10 10 10 10 10	84 20 19 27 18 50 29 17 19 17 19 17 22 15 22 15 33 30 30 35 28 33 40 44 41 29 51 50 60 60 60 60 60 60 60 60 60 60 60 60 60		2  3 1 2 1 3 1 3 1 2 1 3 1 2 1 2 2 2 3 3 4 5 6 8 9	2 3 2 1 3 4 4 7 1 3 1 1 4 4 7 7 1 1 3 1 1 4 4 7 7 9 9 10 15 12 11 11 18 15 22 22 20 988 52 2 20 988 555 551 160 792
Total'	2297 1186	0. 200	1004	4/40	W.Y.	-		ary o		-		-		-		1000	_	Fem.	_	otal.						1000			100	1	

Summary of the	Total Admissions.	Male.	Fem.	Total.
Per Centage of Case	es Recovered	 23.9 10.9 10.6 37.8 16.8	35·3 11·6 8·7 27·8 16·6	29·2 11·2 9·7 33·2 16·7



12

----

112

93

--01--

01 4 -- - 00 01 01 00 --

Total. 01-- :01 : :0 : 20 --- :: 4 9 12-1: 8-1 --41 :00 :-001014-6 :00 - 00 10 ::01---M :::== 62 550 80 and under 21 00 00 00 75 and under 80 01 00 70 and under 00 00 Ŧ 65 and under 2 post-mortem examination..... N 04 93 5 11 60 and under E 655 01 9 N 6|16 8 55 and under 01 : 01 - 01 99 5 10 M - 101 50 and under 03 22 00 W 5 11 45 and under 01 200 - 00 9 W 5 111 40 and under . 00 5 9 Ascertained by W 8 15 35 and under . 00 . 00 90 : 01 F PH 01 5 10 30 and under - 01 12 01 10 W 9 H 25 and under 00 30 00 N 00 20 and under 52 01 W Under 20 Years. 01 01 Cardiac Degeneration (with Frac-Pleurisy... Colitis
Pelvic Abscess
Tubercular Peritonitis Valvular Disease of Heart..... Cerebral Tumour ..... Epilepsy
Epilepsy (with Pneumonia)
Exhaustion (Maniacal)
General Paralysis Pulmonary Phthisis ..... Cerebral Softening..... General Paralysis (with Colitis). Cerebral Hæmorrhage ..... Necrosis of Spine Strangulation by Hanging Tuberculosis Appendicitis ...... Chronic Bright's Disease Cerebro-Spinal Diseases:-CAUSE OF DEATH. Cardiac Degeneration Abdominal Diseases:-Acute Rheumatism Thoracic Diseases:ture of Arm) Other Causes :-Total Cellulitis Cancer

TABLE V.-Showing the Causes of Death during the Year 1905, together with the Ages at Death

TABLE VI.,

Showing the length of Residence in those Discharged Recovered, and in those who have

Died during the Year 1905.

LENGTH OF RESIDENCE.	R	COVER	ED.		DIED.	
	M.	F.	Total.	М.	F.	Tota
Less than 1 month	***			4	1	5
From 1 to 3 months		9	9	3	6	9
" 3 to 6 "	8	11	19	8	3	11
" 6 to 9 "	7	5	12	3	4	7
" 9 to 12 - " ·	3	1	4	2	2	4
" 1 to 2 years	3	6	9	6	5	11
" 2 to 3 "	1	1	2	12	7	19
" 3 to 4 "	2		2	2	2	4
" 4 to 5 "		1	1	8	1	9
" 5 to 10 "	***	***		4	13	17
,, 10 to 15 ,,				4	3	7
" 15 to 20 "				3	1	4
" 20 to 25 "				3	1	4
" 25 to 30 "						
" 30 to 35 "						
" 35 to 40 "					1	1
,, 30 00 20 ,, 111 1111111111111111111111111						
Total	24	34	58	62	50	112

TABLE VII.,

Showing the duration of the Disorder on Admission in the Admissions, Discharges, and Deaths during the Year 1905.

			DURAT	TO NOT	DISEAS	DURATION OF DISEASE ON ADMISSION, IN FOUR CLASSES.	DMISSIO	N, IN I	OUR CI	ASSES.		
Ct.Ass.	AI	Admissions.	.65			DISCHARGES.	ARGES.				DEATHS.	,
				R	Recovered.	d.	Not	Not Recovered.	red.	•		
	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.	M.	F.	Total.
FIRST CLASS—First attack, and within three months of admission	20	45	65	11	23	34	ೲ	1	10	12	6	21
SECOND CLASS—First attack, upwards of three months and within twelve months of admission	15	6.	24	60	-	4	ಣ	4	t-	1~	1-	14
THIRD CLASS—Not first attack, and within twelve months of admission	13	16	53	oo -	00	16	61	64	4	24	4	9
FOURTH CLASS—First attack or not, but of more than twelve months before admission	61	49	110	61	61	4	56	25	51	41	59	02
Not known	:	:	:	:	:	:	:	:	:	:	1	1
Total	109	119	558	24	34	58	24	888	72	62	50	112

TABLE VIII.,

Showing the Ages of Admissions, Discharges, and Deaths during the Year 1905, and in those remaining in the Asylum.

TABLE IX.,

Showing the Condition as to Marriage in the Admissions, Discharges, and Deaths during the Year 1905, and in those remaining in the Condition as to Marriage in the Asylum on December 31st, 1905.

	¥	Admissions.				Discharges.	ARGES.				DEATHS.		RE	REMAINING IN	NI NI
CONDITION AS TO MARRIAGE.				R	Recovered.	d.	Not	Not Recovered.	red.					No strong	
	M.	F.	Total.	M.	Э	Total.	M.	F.	Total.	M.	F.	Total.	M.	굕.	Total.
Married	45	42	87	10	17	27	6	14	53	22	19	41	129	134	263
Single	52	80	110	13	13	26	21	19	40	53	21	20	267	178	445
Widowed	12	19	31		4	ro	4	10	6	6	6	18	30	48	78
Unknown	:	:	:	:	:	:	:	:	:	2	1	00	61	4	9
Total 109	109	119	228	24	34	8 10	99	38	7.2	62	20	112	428	364	792

Showing the Ascribed Causes of the Mental Disorder in the Admissions, Discharges, and Deaths during the Year 1905. TABLE X.,

_	_		_		_	_	_	-	_	_	_		_						-	_											
,	-	Total.	00	4	00	***	00	::	38	G1	9	:	C7	:	-	::	4	:	:	:	00			13	19	9	21	16	7		4
DEATHS.		E.	10	63	:	:	00	::	10	C1	67	:	:	:	:	:	4	::	:		ಣ	:	:	6	9	4	10	9	:		1
		M.	00	57	00	:	***	::	28	::	-	****	2	***	1	:	::	:	:	::		::	:	4	13	67	11	10	-	7	00
	red.	Total.	5	1	1	1	1	67	14	***	1			:	***	***	***		1	1	:		1	67	6	5	5	11		01	56
	Kecovered.	E.	5	:	:	:	:	:	1		****	::	::	:	:	::		:	1	_		:	-	2	9	7	5	9		::	13
ARGES.	Not	M.	:	1	-	1	1	57	1	:	-		***	:	:		:	::	:	:	::	:	::	***	00	4	00	5	:	03	133
DISCHARGES	d.	Total.	10	00	9	01	07	10	18	:	C7		67	-	Ç1	:	4	-	:	***	7	:	-	-	10	16	11	:		_	-
	Kecovered.	표.	6	2	:	1	57	00	9	:			-	:	:	:	Ť	1	:	::	1	::	_	-	00	œ	7	:		:	:
Q	K	M.	-	-	9	Г		ç1	12	:	C7	:	-	_	57	***	:	:	:	***	:	::		***	2	00	-31	::	:	_	1
NS.		Total.	28	00	18	C1	C1	00	53		12	00	10	00	9	1		1	::		01		-	13	25	28	42	36	0.7	23	13
ADMISSIONS.	1	F.	25	-	-	_	CZ.	ଦୀ	17	:	_	:	-	:	1	-	:	-	:	::	C1	:	_	6	11	14	55	21	1	13	o.
V		M.	00	03	17	-		-	36		11	00	4	00	20	:	:	:	::	:	::		:	4	14	14	070	15	1	10	10
	CAUSES.		Moral—Domestic trouble, &c	Adverse circumstances, &c	Mental anxiety, worry, &c.	Religious excitement	Love affairs, &c	Fright, nervous shock, &c.	Physical - Intemperance (in drink)	Intemperance (sexual)	Venereal disease	Self abuse (sexual)	Over exertion	Sunstroke	Accident or injury	Pregnancy	Parturition, &c	Lactation	Uterine and ovarian disorders	Puberty	Change of life	Fevers	Privation, V.c.	Old age	Other bodily disorders	Previous attacks	Hereditary influence, ascertained	Congenital defects, ascertained	Other ascertained causes	Epilepsy	Unknown

1						1	
	N IN	Total.	35 91 46 40	197 1115 52 5 111	87 18 18 9	8 111 8	792
nd the	REMAINING ASYLUM.	F.	25 8 8 8	91 46 30 2 2 10	24.0 :00	113	364
1905, а	REI	M.	1 4 5 6 1 2 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	106 69 22 3 3 1	12	35 :- 4	428
e Year 905.		Total.	10 17 24	57 CT : : :	10 H	111	112
December, 1905.	<b>DEATHS.</b>	F.	24-6	10 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 11111	:00 +	20
nd Deat 1st Dece	1	M.	8 6 15 15	51.52	4	:04 8	62
on Admission in the Admissions, Recoveries, and Deaths of the Year 1905, and the rder on Admission in those remaining on the 31st December, 1905.	ES.	Total.	::::	85 : rg : L :	4 : 2 : : :	00 ; ; ;	00 00
s, Recor	RECOVERIES	F.	::::	24 : : : 1 :	o : : : : :	:::::	34
lmission tose rem	Rı	M.	::::	o !n : ! !	10 101 111	00 : : :	24
n the Ao	133	Total.	12 17 17 24	40 40 18 1::	41 1	17 17 8	228
ission is Admissi	ADMISSIONS	표	125 6	24 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	040 10	119
on Adm	Ap	M.	9 15 19	16 7 : : :	4 : 9 : 1 :	13 4	109
Showing the Form of Mental Disorder on Admission in the Admissions, Recoveries, and Form of Mental Disorder on Admission in those remaining on the 31st	FORM OF MENTAL DISORDER.		Congenital or Infantile Mental Deficiency— ", with Epilepsy Epilepsy acquired General Paralysis of the Insane	Acute or Recent Chronic Recurrent A Potů Puerperal Senile	Acute or Recent Chronic Recurrent A Potů Puerperal Senile	Primary Secondary Senile Organic (i.e., from Tumours, Coarse Brain Disease, &c.)	Total

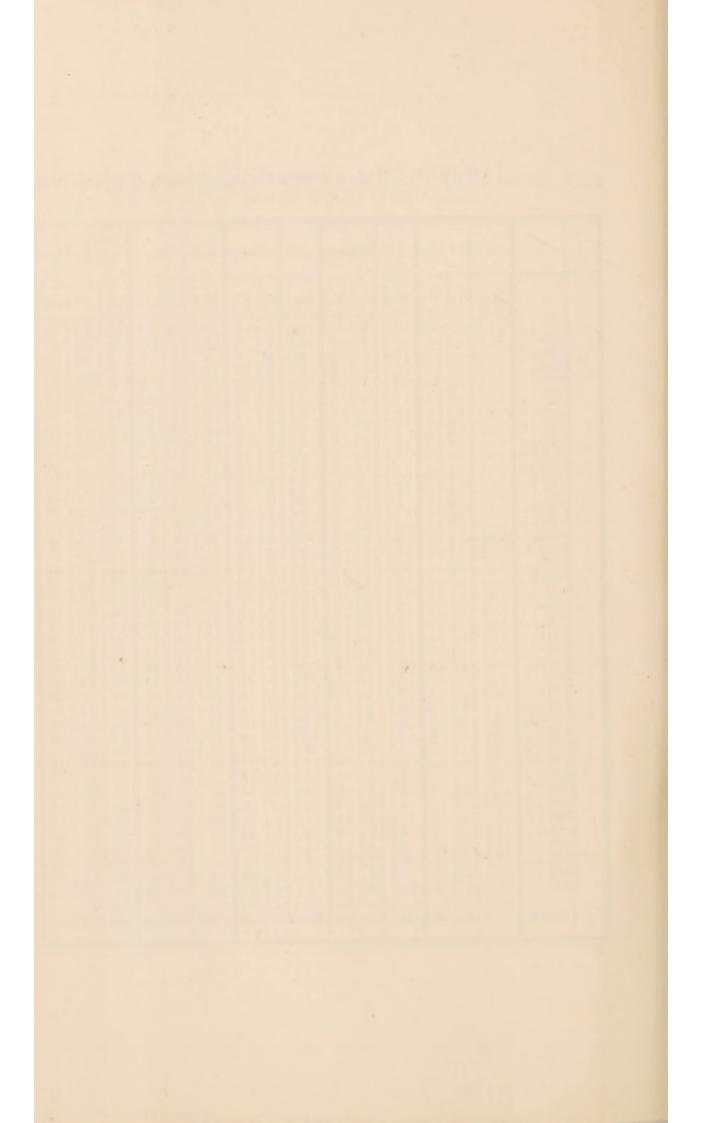
TABLE XII.,

Showing the distribution of the Admissions in the different months since the Opening of the Asylum in 1865.

MBER.	표	© 20 01 01 10 10 20 20 20 20 20 20 20 20 20 20 20 20 20	159
DECEMBER	M.	0000101-01-00001 : : - 00000000000000000	198
there.	E.	10 10 10 10 10 10 10 10 10 10 10 10 10	168
NOVEMBER.	M.	он : ывы : н : ы : ып : поломынын 4 пантын 10 гг О а 4 в п О	178
BER.	E.	では日 : : このはものは : いなものがはる本 : いまでもできるでのであるからでもまっています。	159
Остовкв.	W.	8 Contracted to the contract t	194
SBPT.	E.	000 [HH [0 [000 ] [001 ]010 4000 [000 HH 00 400000000000 400 400 HD	127
SB	M.	**************************************	189
UST.	F.	© 01 01 01 01 H 0 H 0 H 1 H 1 H 1 01 00 00 H 1 0 H 1	200
AUGUST.	M.	8-88-48-58-58-58-58-58-58-58-58-58-58-58-58-58	6555
Junk.	F.	жыныями: ; жымымымымымымымымымымымымымымымымымымым	175
Je	W.	#####################################	202
JUNE.	Э.	0111100110114   01111110100000040000000000	156
Jo	M.	31-1-42 :01-2424030142203024244201-11-12-12-12-12-12-12-12-12-12-12-12-12	194
MAY.	표	ゆらしの (4108 )の (000円の7000000000000000000000000000000000	187
M	M.	8+018 [88-4004440144401404144014 [888]	201
APRIL.	3.	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	185
AP	M.	рыновия на на по на	188
MARCH.	E.	HHH00000000000000000000000000000000000	184
MA	M.	014-1-1-10 (4001-4000000000040000000000000000000000	194
UARY.	E.	918 [H [318] [H [31HH00004 [318H700470403030000000000000000000000000000	148
FEBRUARY	M.	00 14 1 140140000440140000046464440000000000	150
JANUARY.	F.	0000-00- (01010100 (4-0000-010000004000+0100+0100+0100+0100+	150
JANI	M.	+ (HHV (H (NXXX4XXA4XX4XXXA4XXXXXXXXXXXXXXXXXXXXXX	213
		1865 1866 1867 1868 1868 1870 1871 1872 1873 1874 1875 1875 1875 1885 1885 1885 1886 1887 1886 1887 1888 1889 1889 1890 1890 1890 1890 1890	
-			-

TABLE XIII.—Showing the Age Periods, Marriage State, Total Admissions, proportion of General Paralytics to Total Admissions, Total Deaths, and proportion of Deaths from General Paralysis, for every Year since the opening of the Asylum.

	Uı	nder	15.	15	to 1	9.	20	0 to s	4.	2	5 to :	34.	35	to 4	4.	45	to 54		55	to 64.		05 de 1	pwrds	. 3	farri	KD.	Su	NOLE.	T	Winowa	ED.	UNES	ows.	A	TOTAL	NB.	G.P.	PORTIO 'S TO T	OTAL.		COTAL EATHS.	1	PERCEN	TAOE.
	M.	F.	T.	M.	F.	T.	M.	F.	T.	М.	F.	T.	М.	F.	T.	М.	F.	T.	м.	F.	T.	M.	F. T.	M	F.	T.	M.	F. 2	c. 1	M. F.	T.	M. F	. T.	M.	F.	T.	м.	F.	T.	м	F. 2	г. м.	F.	T.
1865. 1867. 1867. 1867. 1867. 1869. 1870. 1870. 1871. 1872. 1873. 1873. 1873. 1873. 1873. 1880. 1881. 1883. 1884. 1885. 1887. 1887. 1887. 1888. 1888. 1889. 1890. 1990.	11 2		1110	1 :113 :00111 : :12 :0020 :4401140600 :500411567711	1 2 2 2 1 3 4 1 3 3 1 1 1 1 1 2 2 2 2 1 1 1 4 4 1 1 1 2 2 6 6 6 3 3 3 5 5 2 2 2 1 1 4 4 3 3 1 0 9 3	2 2 3 2 6 4 3 5 5 2 2 1	4 4 4 4 4 3 2 2 3 4 4 2 3 3 4 4 2 5 5 5 0 0 5 5 4 9 0 5 5 8 4 2 2 6 4 4 2 2 6 4 4 2 1 1 1 3 8 8 5 2 2 8 4 2 4 2 5 6 4 1 1 2 1 1 3 8 8 5 2 2 8 6 4 2 4 2 5 6 4 1 1 2 1 1 3 8 8 5 2 2 8 6 4 2 4 2 5 6 4 2 5 6 4 2 5 6 5 6 2 2 5 6 5 6 5 6 5 6 5 6 6 2 5 6 6 5 6 6 5 6 6 6 6	3 1 3 77 1 1 3 2 2 4 4 4 2 4 4 4 4 4 4 4 2 5 6 6 3 3 4 4 4 4 6 6 9 9 9 9 8 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1	21	7 15 20 38 24 16 11 23 23	77 46 33 111 56 66 61 33 17 110 98 86 68 18 111 115 200 17 77 17 17 17 17 17 17 17 17 17 17 17	15 8 15 16 11 12 1	5 2 9 8 9 9 11 6 7 7 10 9 9 9 7 7 12 8 15 16 11 11 4 8 12 22 22 23 23 23 23 23 23 23 23 23 23 23	9 6 5 9 2 8 8 8 8 5 2 6 6 4 7 7 4 8 10 11 12 7 15 16 12 13 15 11 15 6 14 13 14 17 19 15 15 16 12 20 21 15 16 20	8 14 17 11 19 14 15 11 11 11 11 11 11 11 11 11 11 11 11	15 77 36 64 11 17 54 22 97 77 44 11 10 9 8 11 11 11 11 11 11 11 11 11 11 11 11 11		6 5 12 10 10 14 9 9 4 11 9 9 4 11 9 9 4 11 9 9 11 9 9 11 9 9 9 11 9 9 11 9 9 11 9 9 11 9 9 11 9 9 11 11	13221388323 : 622555276353253456765564 2111532317	4 11111433431135543277555567781177344346641161199913	_	5 6	2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		8 100 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	81 87	10 10 10 11 7 11 7 11 7 8 10 10 11 11 11 22 24 22 24 22 24 22 24 21 22 24 22 24 22 24 22 24 24 25 33 33 33 33 33 34 34 34 35 36 36 36 36 36 36 36 36 36 36 36 36 36	13 6 6 14 9 1 14 5 10 10 11 13 7 6 11 13 17 12 17 17 11 11 14 19 226 227 17 23 18 17 20 19 23 11 17 21 21 17 21 21 21 21 23 35 30 38 55	223 223 223 224 225 226 227 227 227 227 227 227 227 227 227	2 8 8	19 8 12 2 7 4 5 8 6 6 12 7 7 4 5 3 3 6 6 11 10 11 11 11 11 11 11 11 11 11 11 11	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 2 2 3 3 1 4 3 5 2 2 2 2 2 4 4 7 7 37	58 20 23 31 22 23 25 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	533 299 117 266 244 300 224 232 234 242 251 255 559 559 559 554 555 550 554 459 447 477 611 611 559 442 1100 173 35 88 1000 1119 11961	1111 49 40 57 57 50 63 64 47 63 63 64 47 63 63 64 77 72 93 93 93 82 77 77 100 93 82 77 77 110 93 82 77 77 110 93 82 77 110 93 82 84 71 110 110 110 110 110 110 110 110 110	-	3:3 4:1 4:1 2:0 3:6 6:10 2:12 2:2 4:0 4:15 4:1 4:1 4:1 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:1 6:2 4:2 4:2 4:2 4:2 4:2 4:2 4:2 4:2 4:2 4	13:02	62	3 1 1 7 3 3 1 1 7 7 3 3 1 1 8 9 1 1 7 7 6 1 8 9 1 1 1 7 7 6 1 1 8 9 1 1 1 7 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	1 1 16 6 7 7 7 1 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	5 500 37-5 40-6 28-2 31-8 16-6 18-7 36-8 17-6 26-6 18-7 17-7 17-7 17-7 17-7 17-7 17-7 17-7 17-7 18-7 17-7 18-7



E Widowed. : E. \* : M. MARRIAGE STATE. Showing the Age Periods and Marriage State in the Cases of General Paralysis Admitted since the Year 1889, inclusive. H = \* Single. E. : : : : M. Ø1 1-H H Married. p. KO. M. = : Ei 65 and upwards. : : : M. : : : : = \* -E. 55 to 64. E. + : : : : : : : M. -E H H 45 to 54. E. 1-M. = H E 35 to 44. AGE PERIODS. M. 1-= 1-1-E E 25 to 84. \* -M. -H 20 to 24. : -Si. M. : ċ : : . : -H 15 to 19. : : : : : : : : : -H. : : : : H Under 15. : ċ : : E. M. 1908... Totals. YEARS. 1894. 1895. 1899. 1900. 1896. 1898. 1889. 1890. 1891. 1892. 1893. 

TABLE XV.

Showing the Duration of the Disease in cases of General Paralysis admitted since the opening of the Asylum.

	MALES.	FEMALES.	TOTAL.
Under 6 months	38	12	50
Under 12 months	- 65	20	85
Under 2 years	113	27	140
Under 3 years	59	15	74
Under 4 years	32	3	35
Over 4 years	29	8	37

TABLE XVI .- Showing the Ascribed Causes of the Mental Disorder in the Admissions from the Year 1889, inclusive.

							-8						-							-														-	-		_	
	1	889.	1	89	0.	18	91.	18	92.	18	93.	18	94.	18	95.	18	96.	189	97.	189	8.	189	9.	190	00.	190	1.	190	02.	19	03.	19	04.	19	05.	7	OTAL	8.
	M	. F.	M	1.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	М.	F.	M.	F.	M.	F.	M.	F.	M.	F.	М.	F.	M.	F.	M.	F.	Tl.
MORAL— Domestic Trouble, &c Adverse Circumstances, &c Mental Anxiety, Worry, &c Religious Excitement, &c Love Affairs, &c Fright, Nervous Shock, &c.		1	3 1 1 1 1 2	0	19 11 11 1 	6 6 8 4			4	4 17 4 	3 1	9 3 1	4 2	1	6	5 6 1 	10 5 6  1	3  1	5 1 2	1 10 4 	5 7 1 1 	3  2  1	5 1 1 2 1	3 1 10 1 3	18 5 9  3 1	7 5 5  1	19  2 4 1	5	12 6 1 1 1 1	3 3 9 1	15 4 2  2 1	5 7 9  1 2	16 7 6  2	2	25 1 1 1 2 2	81 114 101 10 10 9	253 72 56 11 29 19	334 186 157 21 39 38
PHYSICAL— Intemperance (Sexual)	ors	1 1 1 1 1 2 8 2 8 2	22	1 1 2 4	1 1 4 1 1 2 3 1 1 14 1	1 1 2 3 3 3   3 2 2 8 13	2 2  6  3 1 1 2 1 0	22 55 22 55 22 55 24	11 33 38 22 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24	1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 8 8 1 4 4 4	1	133 22 22  5  3 4 4 4 13	3 3 4 4 5 14 23	1 2 8 8 1 1 2 2 1 2 2 6 6 14 14 14 14 14 14 14 14 14 14 14 14 14	1 1 1 1 1 	2 2 5 1 4 6 6 2 6 6 1 7 7 8 18	1	2 2 2 5 1 1 1 3 1 1 6 6 2 4 4 9 9 9	2  1  4  6  1 1 4 7 5 21	3   6 1 1  7  4 2  15	2 2 2 2 	2 1 3 1 2 2 7 7 12 17	4  1 4    10 5 22 21 21	1 1 3 2 5 111 9 7 7 188 20	3 3   6  11 6 15	     3  3   100 122 199 5	2 1 1 2 8   1 2 6 6 15 16 18 11	1 2 4 4 1 2 2 2 1 5 17 12 14	9 1 1 3    5 7 9 10 19	1  3 3 1  7  9  15 16 19	14 1 1 1 3 	1 3 2 5 2 4 166 155 155 166 111	11 3 4 3 5   4 10 14 14 20	1 1 1 2 2 1 9 13 111 14	51 12 13 16 53  10  1 20 48 82 142 165 283	9  10  6 22 83 17 24 5 59 1 19 73 67 116 217 272 98 8	791 8 60 12 23 16 59 22 83 17 24 15 59 2 39 121 149 268 382 555 247 22 22 23 24 25 25 26 27 28 28 28 29 29 20 20 20 20 20 20 20 20 20 20



TABLE XVII.—Showing the Ascribed Causes of the Disease in General Paralytics admitted since the Year 1889, inclusive.

MORAL—    Domestic Trouble, &c	F. M. 3	F. M.	F. M	2 1	M. F.		1895. M. F.			-	1899. M. F.	1900. M. F.	1901. M. F.	1902. M. F.	1903. M. F.	1904. M. F.	1905. M.   F.	_	T.	-
MORAL— Domestic Trouble, &c	3 2 1	4	1	2 1		м. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M. F.	M.   F.	M.	F.	-
Domestic Trouble, &c	1	4	1	2 1				1						2500 1000	1000	7000		100000	2000	Tl.
PHYSICAL— Intemperance in Drink	7 1 1	1 5 1 2 1	3	7 1	9 3    1 1 1 1 	7	9 9	2 6	6 8	1 1	2 1 2 9 2 2 1 1 3 3 3 3 1	2 1	1 2	3 1 1 2	3 3 3 1 1 1 2 1 8 3 1 9 1 1 1 4 1 1 4 2 2 1 4 2 2 1	2 1 2 4 2 2	15 4 10 1 10	21 39 25 1 181 3 333 4 6 6 13	8 4  1 1 28 2	36 47 29  1 2 209 5 38  4 6 6 18  1 1 2  2  4 6 18  1 2  1 2  1 2  1 2  1 2  1 3  1 3  1 3  1 3  1 3 3 3 3



TABLE XVIII.,

Showing the Occupation of those Admitted during the Year 1905.

	MALES.		Seaman 1
	Agent 2	,	Secretary : 1
	Barber		Shipbroker (retired) 1
	Blacksmith		Shoemaker 3
	Boilersmith 1		Soldier 1
	Butler 1	3	Tailor 2
	Cartman		Tiusmith 1
	Clerk 4		Toll Collector 1
	Coalminer 4		Upholsterer 2
	Comedian		Watchmaker 1
	Commercial Traveller 1	Car I	Watehman 1
	Commission Agent 1		None 10
	Draper 1		
	Driller 1		109
	Engineer		
	Fireman		
	Fitter 4		
188	Gardener 2		
	Gas Meter Inspector 1	0	FEMALES.
	Groom		Actress 1
100	Hawker 2	2	Book-keeper 1
12	Hay Merchant 1		Cart Owner 1
1	Holder-up 1		Charwoman 2
199	Joiner 2	2	Clerk 1
	Labourer 28		Domestic Servant
131	Machineman 2	2	Dressmaker 5
	Marine Captain 1		Feather Dresser 1
	Message Boy 1		Hawker 2
	Millwright 1		Hospital Nurse 1
100	Musician 2	2	Housekeeper 5
	Packer 1		Housewife 42
	Painter 2	2	Machine Feeder 1
	Patternmaker 1		Shop Assistant 2
18	Polisher (French) 1		Waitress 1
	Printer 1		None 41
	Publican 1		
	Rivetter 4		118

### TABLE XIX.,

Showing the Average number of Patients occupied usefully during 1905, and the nature of their respective occupations, on the 29th day of December, 1905.

	M.	F.	Total
Average number per day of Patients occupied usefully during 1905	348	278	626
Number employed usefully on the 29th December, and how occupied:—			
Assisting Attendants	209	138	347
Assisting Storekeeper	3		3
Blacksmiths	1		1
Bakers	3		3
Engineers	7		7
Garden, Farm, and Grounds	90		90
Joiners	2		2
Kitchens	-13	20	33
Messengers	1		1
Painters	2		2
Plumbers			
Shoemakers	7	***	7
Tailors	4		4
Upholsterers	5		5
Masons			
Knitting	***	28	28
Sewing	***	58	58
Laundry		31	31
Mess Rooms	3	3	6
Total	350	278	628
T-1-1-16-11-	59	75	134
In bed and feeble	19	11	30
Iuleis	10	11	
Total	428	364	792

### Articles Made and Repaired during the Year 1905. IN TAILORS' SHOP.

ARTICLES.	MADE.	REPAIRE
Jackets	113 160	1,409 922
Attendants' Uniforms	175	2,655 41
IN SHOEMAKERS' SHOP.		
IN SHOEMARERS SHOP.		
Men's Boots	74	
Men's Boots	74 222	
Men's Boots		
Men's Boots Men's Shoes. Women's Boots Men's Soling and Heeling	222	
Men's Boots	222 85	

### TABLE XIX .- Continued.

### Articles Made and Repaired during the Year 1905—Continued. IN UPHOLSTERERS' SHOP.

ARTICLES, &c.	Number.
New Mattresses	49
Re-made Mattresses	479
Pillows	161
Repairing Sofas	16
Re-stuffing Easy Chairs	30
Hair Washed	14,890 lb
Re-stuffing Kneeling Boards	16
Re-stuffing Chairs	6
Re-stuffing and Repairing Pads of Padded Rooms	
Repairing Bagatelle Table	1

### IN JOINERS' SHOP.

IN JOINE	RS' SHOP.
MADE.	Repaired.
1 Sideboard	8 Shutters
1 Cupboard for Linen	10 Doors
7 Waiting Trays	244 Sash and Shutter Cords
30 Spittoons	74 Blind Cords
1 Large Tray	47 Tables
7 Seats, 8ft. long	25 Couches
3 Seats, 17ft. long	227 Chairs
3 Trestles, 14ft. high	9 Wardrobes
3 pair Steps, 6ft. high	4 Gates
1 Door, 7ft. 6in. by 3ft. 9in.	73 Locks
3 Bed Frames and Sashes, 6ft. by	13 Pedestals
6ft.	37 Night Commodes
4 Shutters, 6ft. 6in. by 3ft.	126 Blind Rollers
1 Pedestal	18 Spittoons
1 Cage for Hoist	22 Pictures
6 Polishing Brushes	5 Reading Desks
1 Foster Mother	9 pair Steps
6 Side-wings, stage property	5 Garden Seats
	14 W.C. Seats
	5 Medicine Cupboards
	11 Chests Drawers
	9 Waiting Trays
Other Work—	112 Brushes and Brooms
Steam Pipe to Farm	6 Wash Stands
New Drain to Farm	4 Box Seats
New Cable from Boiler House to	12 Brush and Comb Boxes
I. Hospital	18 Barrows
Female Buildings — 30 Station	2 Carts
Tell-Tale Clock	3 Bread Knife Machines
Fixing Wires, Casing, &c.	120 Chairs re-polished
0	

### TABLE XIX.—Continued.

Articles Made and Repaired during the Year 1905—Continued.

FITTERS, BLACKSMITHS, PLUMBERS, AND TINSMITHS.

FITTERS, BLACKSMITHS, F	LUMBERS, AND TINSMITHS.
Made.	REPAIRED.
71 Slide Pulls for W.C. Cisterns	4 Sink Waste Pipes
3 Ash Screens	50 Bath Valves
52 Zine Trays (3ft. 6in. by 9in.)	69 Water Taps
183 Wire Baskets for Windows	10 Gas Pendants
12 Sets Ironwork for Polishing	13 Gas Brackets
Brushes	3 Hydrants
1 Set Ironwork for Bogie	13 Hose Pipes
3 Sets Iron Gate Crooks	52 Tea Urns
1 Set Indicator Gear for Engines	14 Fire Guards
6 Tin Pipe Guards	11 Chain Pulls
2 Dripping Pans	18 Water Pots
14 Water Cans	51 Pails
7 Soup Ladles	9 Fire Grates
18 Soft Soap Tins	2 Iron Barrows
1 Oven Bottom	2 Iron Gates
20 Pair Hinged Stays for Step	2 Ball Cocks
Ladders	11 Lemonade Cans
	25 Bread Tins
	2 Large Bread Tins
	30 Coal Scuttles
	8 Soup Ladles
	12 Soup Cans
	7 Coffee Pots
	54 Pie Dishes
	10 Soup Tureens
	3 Pigs' Meat Boilers
	3 Fire Bars
	2 Fire Shovels
	9 Fire Pokers
	3 Gas Lamps
	2 Hand Carts
	2 Steam '. raps
	5 Steam Valves
	2 Mowing Machines
	1 Tea Infuser
	1 Motor Armature
	2 Dynamos
	1 Soup Boiler
	2 Hydros
	2 Engine Governors
	1 Fan
	1 Calorifier
	2 Washing Machines
	1 Turnip Machine

### Articles made from January, 1905, to December, 1905.

ARTICLES.	No.
Aprons, Check	860
Aprons, Print	202
Aprons, Kitchen	103
Blankets, Quarter	284
Chemises	492
Counterpanes	50
Drawers, Pairs	67
Dresses	436
Flannels	199
Night Dresses, Cotton	198
Do. Flannel	8
Do. Flannelette	15
Pillow Cases	352
Petticoats, Flanuel	192
Petticoats, Linsey	175
Sheets	310
Stockings, Pairs	46
Table Cloths	111
Toilet Covers	47
Towels, Chamber	145
Towels, Glass	203
Tea Bags	93
Shrouds	108
Sheets, Mangle	6
Mattress Cases	41
Window Blinds	12
Window Screens	132
Mantle Drapes	12
Aprons, Kitchen	153
Drawers, Pairs	429
Flannels	441
Neckties	450
Pillow Cases	516
Sheets	987
Sheets for Stage	3
Shirts, Cotton	831
Shirts, Cricket	2
Shirts, Boys	21
Socks, Pairs	91
Towels, Chamber	389
Towels, Glass	317
Table Covers	15

### NEWCASTLE-UPON-TYNE CITY LUNATIC ASYLUM.

Average Cost per Week per Patient for the Year ending 31st March, 1906.

Headings of Expendit	Amou	ont.		Less Sales.	Net Weekly Average.		
Provisions	 	£ 7,306	s. 10	d. 2	£ s. d. 91 17 0	s. 3	d. 5§
Clothing	 	1,587	15	11	8 13 6	0	91
Salaries and Wages	 	6,855	5	5	******	3	35
Necessaries	 	3,291	11	1	8 6 0	1	7
Surgery and Dispensary	 	91	10	9		0	04
Wines, Spirits, and Porter	 	25	19	6		0	01/8
Furniture and Bedding	 	1,084	16	0	8 12 6	0	$6^{2}_{8}$
Garden and Farm	 	668	4	0	451 15 2	0	12/8
Miscellanies	 	642	19	1	0 13 4	0	34
Rates and Taxes	 	1,150	12	2		0	65
Total	 	22,705	4	1	569 17 6	10	7§
Building and Repairs, &c.	 	2,332	1	6	15 11 11		
Additions, Alterations, and ments	е-	526	12	6			
Total	 	2,858	14	0			

DAVID BRODIE,

CLERK OF THE ASYLUM.

# BALANCE STATEMENT OF INCOME AND EXPENDITURE DURING THE YEAR ENDING 31st MARCH, 1906.

	100 0	
P	114 110 113	7 11
95	797 1110 1 110 1 10 1 10 1 10 1 10 1 10 1	34 17
a	2,797 2,858 2,858 110 6,068	1,88
02100691512 A		€3
8. 110 110 110 110 110 110 110 110 110 11	=-	
	112	
25,7,306 1,587 6,855 6,855 3,291 25 1,084 668 668 642 1,150 91	888	
March 31st, 1906. Provisions Clothing Salaries and Wages. Necessaries Surgery and Dispensary Wines, Spirits, and Porter Furniture and Bedding Garden and Farm Miscellaneous Rates and Taxes Funeral Expenses		Total£31,834
By creating By	4 4 4 4	
	1-1-0134xx0xx0xx0	1
	r-r- 0r3 4 ∞ ∞ 0 ∞ ⊕ 0	17 11
8. d. By	11 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	17
s. d. By	11 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	834 17
£ s. d. By 537 0 6 "" "" "" "" ""	21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 9 4 8 1 19 8 110 10 0 1 13 8 2,393 12 6 20 16 0	834 17
d. £ s. d. By  5,537 0 6  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 9 4 8 1 19 8 110 10 0 1 13 8 2,393 12 6 20 16 0	834 17
8. d. £ s. d. By 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6	21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 9 4 8 1 19 8 110 10 0 1 13 8 2,393 12 6 20 16 0	834 17
8. d. £ s. d. By 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6	21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 9 4 8 1 19 8 110 10 0 1 13 8 2,393 12 6 20 16 0	834 17
The Asylum 5,540 7 3 6 9 6 9 8. d. E s. d. By the Asylum 20,734 6 7 5,537 0 6  The Union 20,734 6 7 5,537 0 6  The Union 20,734 6 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 2 0 0 16 0 25 12 0 729 3 3 173 8 2 7 12 0 265 18 7 21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 150 11 4 150 11 4 150 11 4 150 11 4 160 0 170 0 180 0 190 0	17
5,540 7 3 & c. d. & s. d. By 3 6 9 8 8 d. By 20,734 6 7 8 9 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 2 0 0 16 0 25 12 0 729 3 3 173 8 2 7 12 0 265 18 7 21,987 14 7 981 1 7 55 4 0 585 9 5 150 11 4 150 11 4 150 11 4 150 11 4 150 11 4 160 0 170 0 180 0 190 0	834 17

DAVID BRODIE, CLERK OF THE ASYLUM.

1906.—Audited and certified as per my Report to the Council, THOMAS BOWDEN, F.C.A., PROFESSIONAL AUDITOR.

RICHARD HENRY HOLMES, F.C.A., MAYOR'S AUDITOR. W. M. LYON, ELECTIVE AUDITORS.
J. G. ALDER, 1906.—Audited and certified as correct,

### CONTRACT PRICES of the PRINCIPAL ARTICLES OF GOODS CONSUMED IN THE ASYLUM for the year ending March 31st, 1906.

Discontinuos de Augusta	RATE.						
DESCRIPTION OF ARTICLE.	First Half.	Second Hal					
Bacon, American	£ s. d.  0 0 5½ 0 9 3 0 14 9 0 0 5 0 0 7 0 4 9 5 3 6 4 17 6 1 19 6 2 16 0 0 0 3½ 0 11 6 0 4 3 0 1 5 0 0 10 0 16 0 0 8 3 0 1 8 1 5 0 1 2 0 0 0 6½ 0 0 5 2 12 0 0 0 10 1 0 6 0 0 8 1 8 0 0 8 3 1 1 0 0 8 3 1 1 0 0 8 3	£ s. d. 0 0 6 0 9 9 0 11 0 0 0 5 0 0 7 0 4 6 5 12 0 5 10 6 2 1 6 2 12 0 0 0 3 0 11 0 0 5 0 0 1 5 0 0 9 0 17 0 0 9 9 0 17 0 0 9 9 0 17 0 0 9 9 0 17 0 0 9 9 0 17 0 0 9 9 0 17 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 1 5 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8 1 10 0 0 8					
Rice , cwt. Sugar, No. 1 Lump , , , , , , , , , , , , , , , , ,	0 0 3 0 13 6 1 4 0 1 0 0 1 1 0 0 14 0 0 7 9 0 3 0 0 0 3 3 0 1 4 0 3 4 0 2 11	0 14 6 0 19 0 0 15 0 1 0 0 0 13 0 0 7 6 0 3 0 0 0 3 0 1 4 0 3 4 0 3 5					

LUNDIILO ASILOM. NEW CASSILL OLON

### BUILDING AND REPAIR ACCOUNT.

## STATEMENT OF INCOME AND EXPENDITURE FOR THE YEAR ENDING 31st MARCH, 1906.

INCOME.  £ s. d.  1st. tent cold.  ½c. ½c. tion of Newcastle-on-Tyne 2,393 12 due from Corporation of Newcastle		d. £ 8. d.	0	00	10	0		0	- 2,332 1 6	0	9	- 526 12 6	110 10 0	-	£2,969 4 0
INCOME.  £ s. d. £ s. d.  290 6 4 By Tithes and In  1st.  20 16 0  clent  clent  15 11 11  clent  110 10 0  tion of Newcastle-on-Tyne 2,393 12 6  tion of Newcastle.  Total  Total  LOGMBE.  £ s. d.  By Tithes and In  "Ordinary Rep  "Wages  "Pensions  Lodging of V  berland C  perland C  25542 4 1  "Additions, Al  "Surveyor & o  "22% Consols  "22,54969 4 0		£ 8.	180 19	924 19	733 9	408 0		84 13		518 2	8 10				
INCOME.  £ s. d.  1st.  tent  old.  &c.  tion of Newcastle-on-Tyne 2,393 12  due from Corporation of Newcastle  Total			By Tithes and Insurance	" Ordinary Repairs	" Wages		" Lodging of Walker Patients in Northum-	berland County Asylum		", Additions, Alterations, and Improvements	" Surveyor & other Charges, re Sale of Land				Total
INCOME.  £ s. d.  1st.  tent  old.  &c.  tion of Newcastle-on-Tyne 2,393 12  due from Corporation of Newcastle  Total		8. d.	6 4							1 1	13 7			1	4 0
INCOME.  £ s. d.  1st.  tent  old.  &c.  ton of Newcastle-on-Tyne 2,393 12  due from Corporation of Newcastle  Total		£	290							2,542	136			1	5,969
- 10 mm	INCOME.	1905.—April 1st. £ s. d.	To Balance	1906. —March 31st.					Corporation of Newcastle-on-Tyne 2,393 12 6		Balance due from Corporation of Newcastle				

May 4th, 1906.—Audited and certified as correct,

D. BRODIE, CLERK OF THE ASYLUM.

RICHARD HENRY HOLMES, F.C.A., MAYOR'S AUDITOR. W. M. LYON, J. G. ALDER, Elective Auditors.

Audited and certified as per my Report to the Council,

THOMAS BOWDEN, F.C.A., PROFESSIONAL AUDITOR.

			es.	Tea.	Pt.	1	1	-	-	-	-	1
		P.M.	Females.	Margarine.	oz.	~(2)	-ica	-in	-in	-ios	-les	-in
		9 -	F	Bread.	oz.	9	9	9	9	9	9	9
		SUPPER-		Тев.	P.	1	-	-	-	-	-	-
		SUP	Males.	Margarine.	oz.	Hitt	-129	rice	-des	-Ide	-in	Hitt
- 1	2		N	Bread.	oz.	00	00	œ	00	00	00	00
,	B			Cheese.	oz.	:	:	:	:	:	:	П
;	A			Pudding.	oz.	12	:	:	:	:	:	12
,				Fish.	oz.	:	:	:	:	:	12	:
	Š			·dnoS	Pt.	:	:	:	-	:	:	-
,			ales.	Irish Stew.	oz.	:	:	18	:	:	:	:
,	П		Females.	Meat and Potato Pie.	oz.	:	14	:	:	14	:	:
;	Z			Uncooked Vegetables.	oz.	12	:	:	12	:	12	:
;	7			Cooked Meat free from bone.	oz.	*	:	:	00	:	:	:
		P.M.		Lemonade.	Pt.	rica	-in	-los	ritte	rica	His	-in
5	3			Bread.	oz.	00	:	- ico	00 EE	1.	00	200
	A	DINNER-1		Cheese.	oz.	:	:	:	:	:	:	1
		DIN		Pudding.	20	12	:	:	:	:	:	12
7	7			Fish.	oz.	:	:	:	:	:	16	:
,	LYNE CITY ASYLUM—DIET TABLE.			'dnog	Pt.	:	:	:	-	:	:	1
			es.	Irish Stew.	OZ.	:	:	20	:	:	:	:
	7		Males.	Meat and Potato Pie.	OZ.	:	16	:	:	16	:	:
	-			Uncooked Vegetables.	0Z.	16	:	:	16	:	16	:
-				Cooked Meat free from bone.	0Z,	10	:	:	00	:	:	:
2	۲			Lemonade.	Pt.	rin	- 01	rin	-61	-(2)	reign	r-in-
1	-			Bread.	.zo	00	:	- CO	00	:	100 100	100
-	Ė			Tea.	P.	:	-	:	-	:	1	:
Ė		A.M.	Females.	Coffee.	Pt.	1	:	1	:	-	:	-
2	2	-8 A.	Fem	Margarine.	0Z.	-in	~(3)	-in	-In	-124	r-its	r-los
5	C	ST-		Bread.	0Z.	9	9	9	9	9	9	9
	2	KFA		Tea.	Pt.	:	1	;	-	:	-	:
	NEWCASTLE-UPON-	BREAKFAST-8	Males.	Coffee.	Pt.	-	:	1	:	-	:	1
	4	B	Ma	Margarine.	oz.	≓(t)	HIS	-(2)	rice	ritte	~ 21	~101
XI				Bread.	ZO	90	00	00	00	00	00	œ
APPENDIX IV						Sunday	Monday	Tuesday	Wednesday.	Thursday	Friday	Saturday
A	1	_	-						1100	7/1		

Coffee for 100 persons to contain 141b, of Coffee, 41b, of Sugar, 14 gall. New Milk.

Meat and Potato Pie for 100 persons to contain 281b, of Fresh Meat uncooked and with bone, 241b. Flour, 31b. Suet or Dripping. Fea for 100 persons to contain 11b. of Tea, 41b. of Sugar, and 3 gall. New Milk

Soup on Wednesday to contain, for 100 persons, Liquor of Meat boiled same day, with 6lb, barley, 3lb, Peas, 3lb, Rice, 16lb, Cabbage, Seasoning, &c. Soup on Saturday to contain, for 100 persons, 12lb, Hough Beef, with 6lb, Barley, 3lb, Peas, 3lb, Rice, 16lb, Cabbage, Seasoning, &c. Irish Stew for 100 persons to contain 45lb. Fresh Meat and 88lb. uncooked Potatoes.

Extra Diet for Workers-20z. Bread, 10z. Che se, and Half-pint of Lemonade for Luncheon. Extra Diet for Laundry-10oz. Tea, 3lb. Sugar, 14lb. Butter, and 5 4lb. Loaves weekly. Extra Diet for Sewing Room-6oz. Tea, 41b. Sugar. 1 41b. Loaf, and 4oz. Butter on Tuesdays. Extra Diet for Sick and Debilitated-according to Medical Order.

Rice Pudding for 100 persons to contain 111b Rice, 41b. Currants, and 31b. Sugar. Dumpling Pudding for 100 persons to contain 241b. Flour, 41b. Preserves, and 31b. Suet.

emonade for 100 nersons—contains 3lbs. Granulated Sugar, Soz. Lemon Juice, and 6oz. Cream of Tartar.