

(Z 7)

LUNATIC ASYLUM RETURN.

QUESTION I.—(STATISTICAL.)

GENERAL STATISTICAL TABLE.

Treated.	Number admitted during 1927	Daily average number during 1927.	Number of Attendants.				Discharged.			Number of patients who died in 1927.	Average stay (days) of those		
			Resident.		Non-Resident.		Recovered.	Relieved.	Not improved.		Died in 1927.	Discharged.	Remaining at end of 1927.
			Employed in attendance on the patients.	Employed as servants or only partially as attendants.	Employed in attendance on the patients.	Employed as servants or only partially as attendants.							
Males	171	28.7	13	...	...	...	74	66	16	14	30.3	39.4	439.0
Females	93	14.8	7	...	1	...	37	29	7	4	19.7	33.3	712.9
TOTAL...	267	43.5	20	...	1	...	111	95	23	18	25.0	36.3	575.9

N.B.—Of those admitted during the year 224 were believed to be suffering from their first attack of insanity.

1926.

OBITUARY TABLE.

Number of deceased on register.	Age of deceased.	Sex	Bodily condition on admission.	Form of mental disorder.	Date of admission.	Cause of death.	Whether Coroner's inquest and verdict.	Whether p. m. was held.
					1926			
49	51	Male.	Poor.	General Paralysis of the Insane.	6th Feb.	Syphilis.	No.	No.
55	46	"	"	Febrile insanity.	14th "	Typhoid.	"	Yes
72	36	"	"	Mania Acute.	5th March.	Cardiac Failure.	"	"
80	48	"	"	Dementia Secondary.	11th "	Syphilis.	"	No.
102	35	"	"	Mania Acute.	8th April.	"	"	"
120	42	"	"	"	5th May.	Cardiac Failure.	"	Yes
121	38	Female.	Fair.	Dementia Secondary.	6th June.	Chronic Opium Poisoning.	"	No.
85	36	Male.	"	Mania Chronic.	16th Jan.	Syphilis.	"	"
152	51	"	Poor.	General Paralysis of the Insane	12th June.	"	"	"
206	32	Female.	Fair.	Mania Acute	12th Aug.	Cardiac Failure.	"	Yes
212	35	Male.	Poor.	Toxic.	21st "	Cerebral Malaria.	"	No.
192	18	"	Good.	Dementia Secondary.	30th July.	Tubercular Meningitis.	"	"
208	24	"	"	Melancholia Acute.	13th Aug.	Chronic Nephritis.	"	"
277	67	"	Poor.	Dementia Senile.	25th Nov.	Senile Decay.	"	"
293	33	Female.	Fair.	Mania Acute.	13th Dec.	Cedema of Lungs.	"	Yes
263	51	Male.	Poor.	Melancholia associated with Old Age.	4th Nov.	Cardiac Failure.	"	No.

SPACE AND ACCOMMODATION TABLE.

Description of rooms.	The number of such rooms.	The gross cubic space of all such rooms.	The gross superficial area of all such rooms.	Height of all such rooms.	Amount of superficial space allowed per patient.	Average temperature.		The amount of window space.
						Winter.	Summer.	
Dormitories	None.					} Not recorded.		...
Day rooms and corridors used as day rooms }	Six.	44,459	3,456	18 feet	180 sq. ft.			641
Single rooms	Thirty.	40,240	3,228	14 "	100 "			532

Questions.

Answers.

What is the source of the water supply; the quality of the water; and the amount of water available for all purposes expressed in gallons, per patient, per day?

Rain water from the public reservoirs; good; practically unlimited.

What is the number of:—

Four. The proportion of the total number of basins in them all to the total number of patients is 1 to 3.

(I.) lavatories?

Four. The proportion of the total number of baths to the total number of patients is 1 to 5; the patients are bathed twice a week and oftener if they desire to do so; an unlimited supply of water is allowed for each bath; fresh water is given to every patient, and the supply of hot water is adequate. A responsible official or attendant is always present during the bathing operations, and he reports, in writing, to the Superintendent of the institution as to the existence of any bruises, eruptions, deformities or other peculiarities he observes when patients are stripped.

(III.) latrines?

None. The total number of seats to the total number of patients is 1 to 5.

What is the system of sewerage?

Water-closets of the wash-out type provided with waste-preventing cisterns are used.

QUESTION II.—(MANAGEMENT).

RESTRAINT.

Restraint.	Seclusion* under lock and key.	Mechanical restraint.
(a) The number of persons subject to.....	} 15 Males. 11 Females. 64 Males. 90 Females. 913 hours. 12 hours.	12 Males. 8 Females.
(b) The number of times resorted to		23 Males. 39 Females.
(c) The total number of hours restraint has been employed in all cases combined.....		552 hours.
(d) The greatest duration of, in any single instance		48 hours.

A physical examination of each patient is made by a medical practitioner immediately on admission.

* "Seclusion" means "the enforced isolation of a patient by day between the hours of 7 a.m. and 7 p.m. by the closing by any means whatsoever of the door of the room in which the patient is". The term "seclusion" does not apply to patients who are locked up in their rooms at night, as all patients sleeping in single rooms are locked up.

*Questions.**Answers.*

In reference to the above table, state :—

- I.** By whose authority patients are restrained. Medical Officer.
- II.** What methods of mechanical restraint are in use. Strait Jacket & Shackles.
- III.** Casualties.—State particulars of any, and, if any, how many, cases of roughness or unkindness by attendants to patients have been brought to the notice of the proper authority, and what was the result in each case. Give a short account of all serious casualties sustained by patients. Nil.
- IV.** What was the number of cases of injury to patients—(I.) By themselves? Nil.
- (II.) By other Patients? One.
- (III.) By Attendants? Nil.

OCCUPATION.

*Questions.**Answers.*

State the extent of—

ACRES. R. P.

- (I.) The airing courts 0 0 273 } Belonging to the Asylum.
- (II.) and other grounds

Are the patients, as a rule, given daily exercise, their health permitting?

Yes.

Are they confined to airing courts, or allowed to walk in other grounds, and sent beyond the Asylum?

Confined to Airing Courts.

Are any means taken to amuse the patients or to induce them to amuse themselves? Detail them. Is any special Recreation Room provided?

They are supplied with books and games.

How many religious services were held in 1923?

None.

What particular denominational services are provided, by whom are the services taken, what is the average attendance at the services of each denomination?

„

In what building, and how many could it contain?

„

Giving the daily average number of patients who were employed in 1927.

Distinguishing the sexes.	Specifying the character of the employment.		
	Agriculture and gardening.	Trade.	Household work, drawing water, &c.
Male,	3	Nil.	2
Female,	4	Needlework.	1

I. What quantity of water is available for each patient every day?

What is the source of the water supply?

What is the quality of the water?

Practically unlimited constant supply from public works.

Rain water from the public reservoirs.

Good.

II. Detail the arrangements as to baths and lavatories.

A bathroom and lavatory is attached to each landing, one for European females, one for European males, one for Asiatic females and one for Asiatic males.

III. What is the system of sewerage; and what the condition of the privies?

Water-closets of the wash-out type provided with waste-preventing cisterns are used.

QUESTION III.

Give the number of visits of inspection paid to the hospital during the year 1927.

Specifying the character of the visit in respect to notice.	And stating the official position of the visitors.		
	By the Governor or Colonial Secretary.	By a Government Inspector or Justice of the Peace.	By a Committee of the Governing Body.
By Appointment,			
Of Surprise,		13	

I. In reference to the above table, state whether or not the register books were produced on every occasion; and, if not, on how many occasions they were not so produced.

Register books produced on each occasion.

II. And if on any occasion when they were examined, they were found not to be properly made up to date of examination.

Found made up to date.

III. State also how many reports of the following kinds have come under the notice of the Governor:—

- (a) Reports of a financial and statistical kind especially such as show the system on which money and store accounts are kept and audited.
- (b) Reports by persons charged with the immediate management of the hospital.
- (c) Reports by a Government Inspector, independent of the Governing Authority of the Hospital.
(Append copies of his reports, if any.)

None.

Annual Report of Medical Officer.

None.

QUESTION III.—(DIET.)

Append the Dietary Table.

EUROPEAN.

Full Diet.

Breakfast.—7.30 a.m.	Tiffin.—12.30 p.m.	Tea.—3.30 p.m.	Dinner.—7 p.m.
Bread, White (Alexandra's or Wiseman's)4 oz.	Beefsteak (Rump) or Mutton Chop6 oz.	Bread White, (Alexandra's or Wiseman's)4 oz.	Chicken, Soup. Clean
Butter, Fresh (Australian) ½ "	or Chicken, (Cleaned) alternately.....8 "	Butter, Fresh (Austrian).....½ "	Chicken8 oz.
Eggs, Fowls' (or Fish, Cleaned 6 oz., alternately) 3	Bread, White (Wiseman's or (Alexandra's)4 "	Milk, Cows' (Dairy Farm Co.'s),2½ fl. oz.	Barley.....1 "
Milk, Cows' (Dairy Farm Co.'s)2½ fl. oz.	Potatoes.....6 "	Sugar, Cube.....1 "	Beef Tea, Beef ...8 "
Sugar, Cube1 "	Soup. { Beef or Mutton 4 "	Tea, (Ceylon)¼ "	Chicken, Clean ...8 "
Tea, (Ceylon), or Cocoa ¼ "			Mutton Chop6 "
or Coffee½ "			Fish.....6 "
			Vegetable, Fresh.....6 oz.
			Bread2 "
	Pea Soup, Beef 4 oz. Split peas 3 oz.		Potatoes6 "
	Tomato Soup, Beef 4 oz.		
	Tomatoes 4 oz. alternately.		
	Vegetable, Fresh6 oz.		

Low Diet.

Bread, White (Alexandra's or Wiseman's),4 oz.	Beef-tea, (Beef ½ lb),½ pint	Bread, White (Alexandra's or Wiseman's),4 oz.
Butter, Fresh (Australian),...½ "	Bread, White (Alexandra's or Wiseman's),4 oz.	Butter, Fresh (Australian),...½ "
Milk, Cows' (Dairy Farm Co.'s),2½ fl. oz.		Milk, Cows' (Dairy Farm Co.'s),2½ fl. "
Sugar, Cube,1 "		Sugar, Cube,1 "
Tea, (Ceylon),¼ "		Tea, (Ceylon),¼ "

QUESTION III, (DIET.)—Continued.

INDIAN.

Full Diet

Breakfast.—7.30 a.m.

Supper.—4 p.m.

Dhall,	4 oz.	Chicken, Live,	8 oz.
Eggs, Fowls' (or Fish 6 oz. alternately),	4 "	Curry Stuff,	1 ct.
Rice,	8 oz.	Flour, (Indian),	12 oz.
Sugar, White Crystallized,	1 1/2 "	Ghee,	1 1/2 "
Tea, (Chinese),	1/4 "	Sugar, White Crystallized,	1/2 "
Low Diet.			
Congee, (2 oz. Rice to 1 pint),	1 pint.	Chicken, (Live for Soup),	8 oz.
Dhall,	4 oz.	Congee, (2 oz. Rice to 1 pint),	1 pint.
Rice,	4 "	Rice,	4 oz.
Tea, (Chinese),	1/2 "		

CHINESE.

Full Diet.

Breakfast.—7.30 a.m.

Supper.—4 p.m.

Fish, Fresh (or 1 Salt Egg, alternately),	2 oz.	Egg, Salt,	1
Pork, Fresh (with 1 Salt Egg, or 3 Water Chestnuts alternately),	2 "	Fish, Fresh (or 2 oz. Pork with 4 oz. Acidulated Vegetables alternately),	2 oz.
Rice,	12 "	Oil, Ground Nut,	1/2 "
Tea, (Chinese),	4 "	Rice,	12 "
Vegetables, Fresh,	4 "	Vegetables, Fresh,	4 "

Low Diet.

Congee, (2 oz. Rice to 1 pint),	1 pint.	Congee, (2 oz. Rice to 1 pint),	1 pint.
Fish, Fresh (or 1 Salt Egg, alternately),	2 oz.	Rice,	4 oz.
Rice,	4 "	Salt Egg,	1
Tea, (Chinese),	1/4 "		

QUESTION IV.—(INSPECTION.)

Divide the patients in the Asylum into the following Classes:—

	Males.	Females.	Total.
(I.) Idiots and Imbeciles,	8	5	13
(II.) Presumably Recoverable,	98	47	145
(III.) Chronic and Presumably Irrecoverable:—	89	48	137
Of whom are			
(a) Turbulent and Dangerous,	37	25	62
(b) Suicidal,	9	7	16
(c) Sick and Infirm,	26	18	44
(d) General Paralytics,	3	1	4
(e) Epileptics,	4	6	10
(f) Sinile Dements,	1	4	5
(g) Quiet and able-bodied,	132	57	189

Give the number of visits of inspection paid to the Asylum in 1927.

Distinguishing those visits in which all patients were seen and every part of the building visited from visits of partial inspection.	And Stating the Official Position of the Visitors.							
	By the Governor or Colonial Secretary. ●		Visiting Justices.		By a Committee of the Governing Body.		By an Inspector specially charged to ascertain the continued lunacy or otherwise of the patients.	
	By Appointment.	Of Surprise.	By Appointment.	Of Surprise.	By Appointment.	Of Surprise.	By Appointment.	Of Surprise.
1. Complete Inspections	...	...	...	13	...	...	...	...
2. Partial Inspections	...	...	...	..	...	...	...	...

QUESTION IV,—Continued.

State how many reports of the following kinds have come under the notice of the Governor :—

- (I.) Financial and statistical (showing, amongst other things, on what system the money and store accounts are kept and audited). None.
- (II.) Reports by the person or persons charged with the immediate management of the Asylum. One annual report by the Medical Officer in charge.
- (III.) Reports by an Official Inspector, independent of the Governing Body of the Asylum. None.

Fill up the following table of cases of each kind of disease treated in the hospital in the year, with the number of deaths from each such disease :—

Diseases Treated,	Number of Cases.	Number of Deaths.
Alcoholism,	12	...
Epilepsy,	10	...
Imbecility,	13	1
General Paralysis of the Insane,...	4	2
Mania,	28	3
Melancholia,	17	...
Dementia,	67	4
Under Observation,	112	5
Delusional Insanity,.....	20	...
Stupor,	4	...
Insanity of Infective Toxic,	7	3
Insanity associated with Cerebral Injury,	1	...

And fill up the next table of the cases of the following diseases occurring amongst patients and also amongst officers.

Name of disease.	Occurring amongst patients.			Occurring amongst officers.			
	Number of cases.	In case of patients attacked while in hospital state how long the person had been in hospital before his attack, and for what disease he was admitted.	Number of Deaths.	Resident officers.		Non-resident officers.	
				Cases.	Deaths.	Cases.	Deaths.
Malaria,.....	...	on admission.	...	...	...	...	...
Beri-beri,	...	Do.	...	...	...	...	...
Typhus,.....	...	Nil.	...	Nil.	Nil		
Small-pox,	...		...				
Scarlatina,.....	...		...				
Enteric (or Typhoid) Fever,	...		...				
Erysipelas,	...		...				
Pyæmia,	...		...				
Influenza,	...		...				
Dysentery,	...		1	...	...	...	...