

Annual report of the Medical Department / Colony of the Gambia.

Contributors

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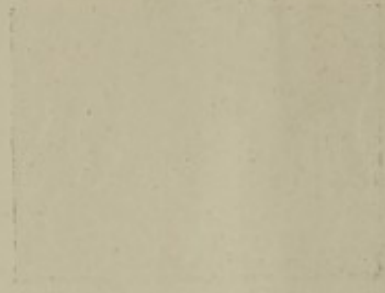
COLONY OF THE GAMBIA

ANNUAL MEDICAL
AND
SANITARY REPORT
FOR THE YEAR
1937

Price : Five Shillings

BATHURST :
PRINTED BY THE GOVERNMENT PRINTER.

1938.



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MEDICAL AND SANITARY REPORT 1937.

30th March, 1938.

SIR,

I have the honour to submit for the information of His Excellency the Governor and for transmission to the Right Honourable the Secretary of State the Medical Report on the Health and Sanitary Conditions of the Gambia Colony for the year 1937, together with the Returns, etc., appended thereto.

I have the honour to be,

Sir,

Your obedient servant,

M. CLAYTON-MITCHELL,

Acting Senior Medical Officer.

THE HONOURABLE

THE COLONIAL SECRETARY,

BATHURST.

THE HISTORY OF THE

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Annual Medical and Sanitary Report for the year ended 31st December, 1937.

1. ADMINISTRATION.

(a) STAFF.

(i) APPOINTMENTS.

Dr. C. Wilson, Senior Medical Officer (Gambia), 16th October, 1936.
Miss A. M. Fraser, Senior Nursing Sister (Acting), 9th April to 30th
September, 1937.
Dr. B. J. Green, Medical Officer of Health (Acting), 18th June to 18th
November, 1937.
Dr. J. L. Lochhead, Medical Officer of Health (Acting), 19th November,
1937.
Dr. M. Clayton-Mitchell, Senior Medical Officer (Acting), from 14th
December, 1937.

(ii) ASSUMPTION OF DUTY.

Miss R. B. Tryhorne, Nursing Sister, 19th February, 1937.
Dr. B. J. Green, Medical Officer, 6th May, 1937.
Dr. C. Wilson, Senior Medical Officer, 15th July, 1937.

(iii) MISCELLANEOUS.

Miss F. A. Lynes, Sister of the Methodist Mission, in charge of the Mother
and Child Welfare Centres, assumed duty on 22nd January, 1937.
Dr. A. M. W. Rae, Assistant Director of Medical Services, Gold Coast, left
the Colony on 22nd July, 1937.
Dr. F. Murgatroyd, Senior Research Fellow of the Medical Research Council,
left the Colony on 17th August, 1937.

(iv) NEW APPOINTMENTS.

Miss R. B. Tryhorne, Nursing Sister, 10th February, 1937.
Dr. B. J. Green, Medical Officer, 28th April, 1937.

(v) ON LOCAL LEAVE.

Mr. P. McDevitt, Sanitary Superintendent, 8th February, 1937.
Dr. M. Clayton-Mitchell, Medical Officer, 8th October, 1937.
Dr. B. J. Green, Medical Officer, 19th November, 1937.
Dr. C. Bowesman, Medical Officer, 23rd December, 1937.

(vi) PROCEEDED ON LEAVE.

Miss F. Roche, Senior Nursing Sister, 9th April, 1937.
Dr. J. L. Lochhead, Medical Officer, 18th June, 1937.
Dr. G. R. Baxter, Medical Officer of Health, 18th June, 1937 (Invalided).
Mr. P. McDevitt, Sanitary Superintendent, 16th July, 1937.
Miss A. M. Fraser, Nursing Sister, 24th November, 1937.
Dr. C. Wilson, Senior Medical Officer, 14th December, 1937.

(vii) RESUMPTION OF DUTY.

Mr. P. McDevitt, Sanitary Superintendent, 22nd February, 1937.
Miss F. Roche, Senior Nursing Sister, 1st October, 1937.
Dr. M. Clayton-Mitchell, Medical Officer, 27th October, 1937.
Dr. J. L. Lochhead, Medical Officer, 12th November, 1937.
Dr. B. J. Green, Medical Officer, 5th December, 1937.
Mr. P. McDevitt, Sanitary Superintendent, 22nd December, 1937.

(viii) TRANSFERS.

Dr. A. M. W. Rae, Senior Medical Officer, to Gold Coast, 16th October, 1936.
 Dr. C. Wilson, Medical Officer, from Nigeria, 16th October 1936.
 Dr. T. H. Dalrymple, Medical Officer, to Nigeria, 10th February, 1937.
 Miss W. M. Harper, Nursing Sister, to Nigeria, 10th February, 1937.
 Dr. H. J. Bermingham, Medical Officer, to Gold Coast, 19th May, 1937.

(b) LIST OF ORDINANCES, RULES AND REGULATIONS AFFECTING PUBLIC HEALTH ENACTED DURING THE YEAR 1937.

Order No. 1 of 1937—20th June, 1937.

Applying Section 21 of the Public Health Ordinance, 1935, to certain towns in Upper River Province.

Order No. 12 of 1937—26th October, 1937.

Revoking and replacing the Second Schedule to the Dangerous Drugs Regulations, 1928.

Regulation No. 2 of 1937—20th January, 1937.

The Public Health Regulations, 1937. Regulating the slaughtering of cattle, etc., in Basse and Basse Santa Su, in the Upper River Province.

Regulation No. 14 of 1937—26th August, 1937.

Regulating the slaughtering of cattle, etc., in Basse and Basse Santa Su in the Upper River Province and revoking Regulations No. 2 of 1937.

Regulation No. 18 of 1937—12th November, 1937.

The Public Health Regulations (No. 3), 1937. Requiring places where fresh food is stored or exposed or offered for sale to be kept in a cleanly and wholesome condition.

Regulation No. 19 of 1937—12th November, 1937.

The Public Health Regulations (No. 4), 1937. Regulating the slaughtering of cattle, etc., in the town of Jawara, North Bank Province.

Regulation No. 20 of 1937—12th November, 1937.

The Public Health Regulations (No. 5), 1937. Regulating the slaughtering of cattle, etc., in the towns of Basse and Basse Santa Su and revoking Regulations No. 14 of 1937.

(c) FINANCIAL.

Medical and Health Services.

			Estimated.	Actual.	Deficit.	Excess.
			£	£ s. d.	£ s. d.	£ s. d.
Revenue	...	...	2,650	3,342 19 0	—	692 19 0
Expenditure	...	...	33,003	32,109 10 3	—	—
Savings	...	...	—	893 9 9	—	—

Miscellaneous Services.

			Estimated.	Actual.	Deficit.	Excess.
			£	£ s. d.	£	£
Contributions to Colonial Funds	...	...	150	150 0 0	—	—
Savings	...	...	—	—	—	—

Colony.

						Estimated.	Actual.
						£	£
Total Revenue	...	...	...	...	...	231,200	286,104
Total Expenditure	...	...	...	...	...	250,424	343,323

The actual expenditure on Health and Medical Services was 9·3 per cent of the total expenditure of the Colony. This does not include the Miscellaneous Services or special expenditure by the Public Works and Public Works Extraordinary.

				(a) (b) MEDICAL AND HEALTH SERVICES.					
				ACTUAL					
				Revenue.			Expenditure.		
				£	s.	d.	£	s.	d.
1933	...	...	...	2,360	18	9	22,034	18	6
1934	...	...	...	2,558	8	1	22,217	5	7
1935	...	...	...	2,677	14	10	32,314	17	5
1936	...	...	...	2,756	15	11	30,894	19	9
1937	...	...	...	(a) 1,625	2	3	20,484	2	3
				(b) 1,717	16	9	11,625	8	0

From 1933 to 1936 the figures for Medical and Health Services have been combined. It is considered however that the division of these figures gives a more illuminating picture, so that in this report we have reverted to the older scheme.

GENERAL REMARKS.

The year 1937 has not been one of expansion on the medical side but rather of consolidation nor is it now considered that further expansion will be possible for some years, as four trained members of the staff have been lost during the year, one by death, one by invaliding, and two on being sentenced for extortion. This is a big loss to a small staff and as the training of Dresser-Dispensers takes five years it is obvious that further expansion cannot now be considered; as with our present depleted trained staff it is impossible fully to staff what institutions are already working.

1. *Hospitals.*—Although no real expansion can be undertaken a new Protectorate Hospital is under construction at Bansang, and when completed will replace the present Georgetown Hospital. A Dispensary will be maintained at Georgetown.

The Protectorate Hospital, Bansang, should on completion probably be the best hospital in out-stations in British West Africa. With its own electric light, water installation, septic tank conservancy, screening on all Wards and many other advantages rarely found, in my experience, outside of headquarters stations, its opening will mark a milestone on the road of progress of the Medical Department in the Gambia.

2. *Dispensaries.*—The Dispensaries at Basse, Kaiaff, Kau-ur and Kerewan have all done good works, though Kaiaff has shown the slight decline which is natural to all Dispensaries after the period of intensive activity which invariably follows immediately upon the opening of a new Dispensary in an area where the people already know something of the benefits to be derived from modern medical treatment.

The system of Dispensaries in the Protectorate, whilst doubtless bringing medical aid to many who would otherwise lack it, is not however an unqualified success as inspection cannot be sufficiently frequent. The temptation to a dispenser to earn more than his pay is very great and for this reason it was decided that no fees should be charged in these Dispensaries. It is felt, however, that some charge should be made and it is hoped to evolve some method of doing this which will be sufficiently capable of being checked to avoid the abuse of extortion.

It is also felt that it is unwise to have Dispensaries not under the immediate control of Medical Officers supplied with dangerous drugs so the task of devising a suitable formulary for use in these Dispensaries is now being undertaken and the medicines supplied to these Dispensaries will then be limited to the safe drugs necessary for the compounding of the mixture in this formulary.

3. *Leprosy*.—A Leper Camp at Bwiam was opened during the year, and has grown much more rapidly than was anticipated with the result that a certain amount of difficulty has been found in feeding the inmates, most of whom arrived too late to do any farming for the Camp.

The Commissioner, South Bank Province, and the Senior Medical Officer visited the Leper Colony, which in future will be referred to as the village of Fukinaf, and impressed on the people the necessity for farming by those who are capable and it is hoped that in future after the next harvest that the village will be more or less self-supporting. It must also be on record that the Seyfu of the District has taken great interest in this village and that his assistance has been of the utmost value.

The Leper Colony at Buruko, MacCarthy Island Province, has increased steadily under the care of the Medical Officer, Georgetown; and a suggestion has now been put forward that a village should be erected near-by for the relatives of the lepers. This would serve the three-fold purpose of making their maintenance more easy, making them less cut off from the world, and concentrating within easy reach those most likely to develop the disease. In the opinion of the Senior Medical Officer such a village would represent an immense forward march in the war against leprosy.

4. *Trypanosomiasis* is still the great danger to this Colony. A survey of the North Bank Province was made early in the year and much of value discovered. At present, however, it is impossible to undertake an Anti-Trypanosomiasis Campaign, but this is not being lost sight of and it is hoped that plans for such a Campaign will be formulated during 1938 and put into operation in 1939. The chief difficulty will be the matter of finance.

5. *Training of Staff*.—The training of Medical Personnel has been somewhat unsatisfactory owing to the smallness of the available Medical Staff, but this matter is also receiving attention and regular lectures and demonstrations have now been arranged, and it is hoped that a very great improvement will result.

6. *Ante-Natal and Child Welfare Work*.—The Clinic in the old Methodist School at Sukuta, South Bank Province, continued to do good work but one or two administrative difficulties arose. It is now intended to build a new Clinic near the site of the present one as the present buildings are insanitary owing to faulty construction.

Ante-Natal work has also been started at Bwiam by the Medical Officer in charge and much progress has already been made.

The Clinics in Bathurst are doing excellent work, and on the suggestion of Lady Southorn, this work is now being enhanced by short talks on general subjects to the mothers. The first of these was given in November and was made more interesting than a simple talk by its illustration with slides and an epidiascope.

RESEARCH.

Dr. Murgatroyd, a Senior Research Fellow of the Medical Research Council continued his investigations in the Chemotherapy of Trypanosomiasis, but unfortunately had to return to England before his investigations were completed.

Arrangements have been made to follow up his work as much as is possible with a Staff which has to carry out many other duties, and it is hoped in this way to increase the value of Dr. Murgatroyd's work.

PREVENTIVE MEASURES.

Mosquito Borne Diseases.—In Bathurst regular and persistent house to house inspection has been maintained and the use of prophylactic quinine against malaria is advised and encouraged in every possible way. Its usefulness was clearly demonstrated when it was neglected by the Police Force for a short period in October. The almost immediate rise in the incidence of malaria amongst the policemen was most dramatic, as was its cessation on the resumption of the supervision of the issue of quinine.

Immunisation of Europeans against Yellow Fever by the Findlay method had been rigorously insisted on for some period after the 1934 epidemic but during 1936 and 1937 many members of the commercial community neglected this wise precaution. Towards the end of the year under review however an intensive campaign was begun, and few if any have now not been so inoculated, whilst quite a few Syrians have also presented themselves for immunisation. The Syrians are even more exposed to the dangers of this disease than are the Europeans and during 1938 the immunisation of this section of the community will be made one of the main items in our propaganda.

Mosquito borne disease will however remain the greatest problem in Bathurst until such time as the Reclamation Scheme, and its concomitant, re-housing of the population, are completed. No sanitary regime, no matter how well supervised can hope to eliminate mosquito borne diseases till such time as proper drainage of the town can be provided and this cannot be done till the centre of the township is raised to a higher level than its periphery. Pumps ameliorate the condition but they do not cure it. The only absolute cure is a complete reclamation; and until this scheme is carried out Bathurst cannot be rendered free from the dangers of Malaria and Yellow Fever, nor can such advancements as septic tank latrines for general use be contemplated.

General Methods of Sanitation.—The system of refuse disposal is now working very satisfactorily though far too many people still consider that their compound is the most suitable depository for their household refuse. Constant education and supervision should eventually however overcome this.

The latrine system, whilst the best that can be devised at the moment, is not so satisfactory as it might be but any system of water closets, either of the septic tank type or otherwise is impossible till the centre of Bathurst is higher than the outside and the institution of the general use of such must be held over till after the completion of the reclamation.

Housing.—The solution of the housing problem is dependent on the Reclamation Scheme. To insist on the rigid enforcement of the law before that would be waste of the inhabitants' money, but once the reclamation is made its value will be almost nullified if strict adherence to the Building Regulations is not enforced.

Markets and the sale of Food.—The Market has been very satisfactory during the whole year. Slight extensions have been made, and Regulations for the purpose of making Hawkers keep their wares in a clean manner have been made.

Water Supplies.—The supply of water from the Waterworks appears to be adequate and good. Frequent tests are made, new pipes have been laid and many more stand-pipes erected, whilst many of the older stand-pipes have been improved.

PROTECTORATE.

Sanitation in the Protectorate is still in its infancy but a good start has been made, and in one town a Night Soil Disposal Service was instituted, whilst public latrines have been erected in many other towns. Adequate provision for the large labour camps which arise during the trade season is however conspicuous by its absence. This is a problem which will be tackled during 1938. Its solution should be largely a matter of co-operation on the part of the commercial firms.

Markets have been improved and many more improvements are contemplated. The Commissioners of the various Provinces are most active and helpful, but the problem is chiefly one of finance, and can only be attacked little by little.

The bush type septic tanks contemplated in the 1936 Report have been erected in many places and are working satisfactorily, but this, again, is a matter of finance and progress can only be gradual.

II. PUBLIC HEALTH.

(1) *General Diseases.*

As in former years, Diseases of the Respiratory and Digestive Systems remain the most prevalent. In Bathurst there having been 4,648 cases of the former and 6,760 cases of the latter

(2) *Communicable Diseases.*

(1) *Mosquito or Insect-Borne.*

- i. *Malaria*—1,029 cases. The numbers in Bathurst show an appreciable decrease.
- ii. *Trypanosomiasis*—2,025 cases, with 37 cases dealt with in Government Dispensaries by African Dispensers not included. An officer was detached during the year to obtain more definite information about the incidence of this disease—See Appendix III. Trypanosomiasis is still on the increase.
- iii. *Yellow Fever*—no cases recorded.
- iv. *Blackwater Fever*—no cases recorded in the hospitals, although 1 fatal European case occurred in the Town of Jawarra, North Bank Province. A short report on the case is given in Appendix V.
- v. *Filariasis*.—188 cases of Elephantiasis with 2 deaths recorded.

(2) *Infectious Diseases.*

- i. *Influenza*—1,024 cases recorded. Of which 1,015 occurred in Bathurst where there was a sharp outbreak of the disease in July.
- ii. *Measles*—3 cases recorded.
- iii. *Whooping Cough*—23 cases recorded.
- iv. *Small Pox*—3 cases with 1 death recorded, not including 6 imported (non-fatal) cases isolated at the Infectious Diseases Hospital. An outbreak, involving practically the whole of the Protectorate, occurred during March to June. Totals of cases and deaths are not available owing to the wide spread nature of the epidemic.

- v. *Dysentery, Amoebic*—63 cases with 4 deaths.
 „ *Bacillary*—38 cases with no deaths.
 „ *Unclassified*—22 cases with no deaths.
- vi. *Tuberculosis (Pulmonary and other tissues)*—231 cases with 16 deaths.
- vii. *Leprosy*—399 cases recorded. A Leper Camp was opened at Bwiam in addition to the Camp at Buruko where continued treatment with Alepol is available.
- viii. *Yaws*—1,642 cases. In 1936 Georgetown gave a return of 1,948 cases and this year 1,171. The apparent decrease in the number of Yaws cases in Georgetown area are accounted for by the fact that no cases were entered on the register as Yaws unless there was some obvious clinical evidence of the condition. If a real decrease has actually occurred it is probably for two reasons:—
 - (a) The earlier treatment given to cases has prevented the spread to some extent. The popularity of injection has increased markedly because of their success in Trypanosomiasis and Yaws.
 - (b) Several severely infected villages close to Georgetown have had new wells dug and proper cementing of the areas and the addition of a good plinth, has very obviously decreased the infection due to contaminated water.

(3) *Helminthic Diseases*.:—

- i. *Ascariasis*.—1,449 cases.
 - ii. *Taeniasis*.—128 cases.
 - iii. *Drarcunculus (Guinea Worm)*—no cases recorded.
 - iv. *Schistosomiasis (S. haematobium)*—74 cases.
 - v. *Ankylostomiasis*—91 cases.
- As stated in last year's Report these figures give no indication of the prevalence of these diseases.

VITAL STATISTICS.

(I) GENERAL AFRICAN POPULATION, BATHURST.

Estimated Population	...	...	14,097
Total Births	...	...	370
Total Deaths	...	...	414
Total Still Births	...	...	42
Deaths under 1 year	...	...	94
Birth rate	...	...	26.2 per 1,000 population.
Death rate	...	...	29.3 „ „ „
Infantile mortality	...	...	254.1 per 1,000 Births.
Still Births	...	...	113.5 per 1,000 Live Births.

Attention is again drawn to the fact that the estimated population is a doubtful figure, but for the purposes of comparison, the method of computation has been retained. This figure will remain erroneous till the next census,

TABLE I.
RETURN OF STATISTICS OF POPULATION FOR THE YEAR 1937.

	Europeans and Whites.	Africans.	
Number of inhabitants in 1936 ...	193	14,141	
" " Births during the year 1937 ...	—	370	
" " Deaths " " 1937 ...	6	414	Bathurst.
" " Immigrants " 1937 ...	—	—	
" " Emigrants " 1937 ...	—	—	
" " Inhabitants in 1937 ...	232	14,069	
Increase	39	—	
Decrease	—	44	

(2) GENERAL EUROPEAN POPULATION.

(Excluding Government Officials).

Estimated	163
Total births	Nil
Birth rate	Nil
Total deaths	6
Death rate	36.80 per mille
Percentage of deaths to population ...	3.68 per cent
Total invalidings	3
Percentage of invalidings to population ...	1.84 per cent
Total sick	93
Percentage of sick to population ...	57.05 per cent
Causes of invalidings	Sub-Tertian Malaria and Trypanosomiasis (1)
Causes of deaths	Appendicitis (2)
	Affixation caused by strangulation of the neck (self inflicted) (1)
	Blackwater fever (1)
	Bronchiectasis (1)
	Cerebral Malaria (1)
	Fracture of ribs and contusion of lungs (motor accident) (1)
	Myocarditis—Heart Failure (1)

(3) EUROPEAN OFFICIALS.

There were fifty-one Officials on the sick list as compared with thirty-seven in 1936. Influenza 18 and Sub-Tertian Malaria 8 were responsible for the illness of twenty-six cases.

The remaining twenty-five cases were mostly of a minor nature. The cases of illness were spaced out during the year. The largest number occurred in July.

Of those who were ill twelve were admitted to Hospital and thirty-nine were under treatment in their quarters. The longest period any one Official was on the sick list was fifty-two days.

TABLE SHOWING THE SICK, INVALIDING, AND DEATH RATES OF
EUROPEAN OFFICIALS.

	1935.	1936.	1937.
Total number of Officials resident	69	69	69
Average number resident	57	59	62
Total number on Sick List	65	37	51
Total number of days on Sick List	499	348	420
Average daily number on Sick List	1.36	0.95	1.15
Percentage of Daily sick to average number resident	2.38	2.56	1.85
Average number of days on Sick List for each Patient	7.67	9.59	8.23
Average sick time to each resident	8.75	5.89	6.08
Total number invalided	4.00	3.00	3.00
Percentage of Invalidings to total residents	5.79	4.34	4.34
Total deaths	—	—	—
Percentage of Deaths to total residents... ..	—	—	—
" " " average number resident	—	—	—
Number of cases of sickness contracted away from residence	—	—	—

(4) AFRICAN OFFICIALS.

Reported Sick	...	...	979
Total on Sick List	...	...	415
" " Medicine and Duty	...	...	564
" " Treated in Hospital	...	...	85
" " " Quarters	...	...	330
Number of sick remaining from 1936:—			
Hospital	...	...	5
Quarters	...	...	5
Out of above totals:—			
Female African Officials reported sick	...	...	42
Total on Sick List	...	...	24
" " Medicine and Duty	...	...	18
The greatest number of days any one Official was on Sick List ...	...	...	107

TABLE SHOWING THE SICK, INVALIDING, AND DEATH RATES OF
AFRICAN OFFICIALS.

	1935.	1936.	1937.
Total number of Officials resident... ..	312	387	391
Average number resident	278	346	341
Total number on Sick List	334	320	415
Total number of days on Sick List	1,792	2,033	2,070
Average daily number on Sick List	4.90	5.56	5.67
Percentage of Daily Sick to average number resident ...	1.76	1.73	1.66
Average number of days on Sick List for each Patient ...	5.36	6.35	4.98
Average sick time to each resident	6.44	5.87	5.29
Total number invalided	3.00	2.00	6.00
Percentage of Invalidings to total residents	0.96	0.51	1.53
Total deaths	1.00	—	5.00
Percentage of Deaths to total residents	0.32	—	1.27
" " " average number resident	0.35	—	1.46
Number of cases of Sickness contracted away from residence	—	—	—

(5) SYRIANS.

The total number of sick during the year was fifty-five*.

Sub-Tertian Malaria was responsible for the illness of five cases. The remaining fifty cases were mostly of a minor nature.

Of those who were ill twenty were admitted to Hospital and thirty-five were under treatment in their quarters.

III. HYGIENE AND SANITATION.

A. GENERAL REVIEW OF WORK DONE AND PROGRESS MADE.

(1) PREVENTIVE MEASURES.

The tidal sluices on the foreshore of Wellington Street which were replaced for the rains worked satisfactorily.

One pump was transferred from Half-Die to Box Bar outfall. Both areas were kept reasonably free from flooding (low rainfall partly accountable).

Crab holes were responsible for the somewhat excessive mosquito breeding, small rainfall proving inadequate to flush out crab holes effectively. No effective method of dealing with this problem has yet been devised. The treatment with oil and paris green and the filling-in of holes is a negative effort when the vast amount of crab holes are considered.

Anti-adult mosquito measures were regularly carried out at the Police lines, Prison and Warder lines.

Low rainfall rendered it possible to fill in many old eroded earth drains which were only functioning for canalising surface and in some cases subsoil water.

If found necessary, new shallow graded drains may be constructed during next rains.

Grass clearing was maintained during the rains.

Grass cutting by bullock-drawn machine proved ineffective.

Many trees found breeding mosquitoes were dealt with. (Filling with a compound of tar, sand and cement was employed and felling when former was impracticable.)

Malaria.—The use of prophylactic quinine against malaria is advised and encouraged in every possible way. The Police lines, Warders' lines and Prison were subject to weekly spraying to destroy infected adult anopheline mosquitoes.

Yellow Fever.—All Europeans are now inoculated against this disease. No cases recorded.

The larval index for the year was 0.22.

Trypanosomiasis.—Preventive measures must be envisaged. A survey of the population of the North Bank Province of the river as to incidence of the disease showed a percentage of three (to be confirmed) varying from under one per cent to nearly twelve per cent in one village. It appears, however, that the disease is especially prevalent between the Bintang and Jawarra creeks and the sea, *i.e.*, Niumi and Kombo and Foni districts.

* This increase is due to a greater readiness to come for treatment—and not an actual increase of sickness.

There are areas of high incidence, however, around MacCarthy Island e.g. Kuntau-ur, Kudang and Jessadi.

The disease is found almost everywhere and only requires suitable situation of villages near fresh water swamp and thick bush to cause a higher incidence.

Plans to co-operate with the Agricultural and Administrative Services to clear land around villages are absolutely essential. The question of deforestation is also involved and action should be envisaged in addition to giving treatment. Centres of treatment, i.e., the various hospitals, should have Trypanosomiasis camps where cases can be housed while they receive treatment.

Filariasis.—This is not a serious problem in the Gambia and is dependent very largely on village sanitation and mosquito control.

A large proportion of the rural population use nets in the rainy season.

Plague.—No cases reported. An average of about 180 to 190 rats is caught each week. 9,497 rats were caught in 1937.

Rats found dead have been examined for *B. pestis* but all have been negative. Few ships tie alongside at Bathurst which is probably the main reason why Bathurst has escaped plague. The other reason being that infection by rats from the hinterland is unlikely as Bathurst is on an Island.

Small Pox.—An outbreak involving practically the whole of the Protectorate occurred during March to June. Measures of isolation, segregation, and vaccination were carried out. Totals of cases and deaths not available owing to the widespread nature of the epidemic.

Total vaccinations performed	--Bathurst ...	...	12,903
do.	do.	do.	Protectorate ...
			14,775

All Inspectors take turns on duty in the Vaccination Shed, Bathurst.

Dysentery.—The following cases were reported:—

Amœbic—63 cases with 4 deaths.

Bacillary—38 cases with no deaths.

Unclassified—22 cases with no deaths.

Pulmonary Tuberculosis.—There were 231 cases with sixteen deaths. There is no means of isolating such cases at present. Sputum + cases are treated in the medical Wards of the Victoria Hospital. In case of death the house and clothing of the person are disinfected.

Tetanus.—Total deaths from Tetanus = 19

Deaths from Tetanus Neonatorum = 12

The explanations given for the marked decrease in the number of cases of Tetanus in the year 1937 are:—

- (1) Immediate prophylactic treatment with serum in all cases of injuries where the wound has been contaminated with suspicious material;
- (2) To the continuous efforts of Miss Lynes and her staff in ante-natal and post-natal work both at the Clinics and out on districts.

Helminthic Diseases.—These are very prevalent, and directly due to bad sanitation and pollution of ground, water, etc., with excreta. The incidence of these diseases must be considerably higher in the Protectorate.

Whooping Cough.—Twenty-three cases recorded.

Leprosy.—399 cases recorded. Leper settlements for advanced cases are established in Bathurst and in two places in the Protectorate.

Yaws.—1,642 cases, mainly in the Protectorate.

Quarantine.—Accra, Gold Coast, was declared an infected local area on the 19th January, 1937, by notice which was cancelled on the 4th March, 1937.

North Bank and MacCarthy Island Provinces were declared local infected areas owing to small pox on the 15th March, 1937, by notice which was cancelled on the 3rd September, 1937.

The Protectorate of the Gambia was declared an infected local area owing to small pox on the 21st April, 1937, by notice which was cancelled on the 28th June, 1937.

Gold Coast Colony was declared an infected area on account of yellow fever on the 16th June, 1937, by notice which was cancelled on the 3rd September, 1937.

Dakar was declared an infected area owing to yellow fever on the 2nd July, 1937, by notice which was cancelled on the 3rd September, 1937.

Cercle de Thies and Cercle du Sine-Saloum were declared infected areas owing to yellow fever on the 30th October, 1937, by notice which was cancelled on the 7th December, 1937.

(2) GENERAL MEASURES OF SANITATION.

Rubbish Disposal.—This continues to be satisfactory. Filling-in is taking place near Malfa Creek.

Number of lorry loads of refuse burnt	...	...	8,800
Number of incinerators	...	...	17
Number of Public dustbins	...	...	26

Nightsoil Disposal.—During the year three new latrines were built, three old ones re-constructed and three demolished. Total number of latrines in use—nineteen pairs.

The number of pails dealt with amounted to 152,096, *i.e.*, 416 per diem—an increase of approximately thirty per diem over 1936 figures.

The Revenue from Sanitary Night Services during the year amounted to £563 19s. 2d.

Water Supply.—The old water mains are being gradually replaced throughout the town.

Seven soakage pits were constructed during the year; this brings the total number of soakage pits to thirty-three.

Clearing of Bush, Grass, etc.—The whole of the streets, open spaces and outskirts of the town have been cleared of grass throughout the rains.

House to House Inspection.—

(1) Number of houses inspected	...	...	53,833
(2) Number of cases of larvæ found	...	...	122
(3) Number of canoes, lighters and boats inspected	...	...	727
(4) Larval index for the year	...	...	0.22

Court Proceedings.—

	No. of Cases	Fines		
		£	s.	d.
Larval offences	111	15	9	0
Nuisances and other offences	93	15	10	9
Nuisance abatement notices served	728	—		

Disinfection and Fumigations:—

Twelve houses were disinfected after notification of Pulmonary Tuberculosis.

Three houses disinfected after cases of small pox.

Two Wards in the Victoria Hospital were disinfected after cases of Pulmonary Tuberculosis.

Two Wards in the Infectious Diseases Hospital were disinfected after cases of small pox.

Various articles such as beddings, etc., were fumigated.

Offensive Trades.—Measures are taken for the adequate supervision of offensive trades, e.g. curing skins and hides, oyster burning. So far as possible workers in these trades have been confined to the outskirts of the town.

(3) HOUSING AND TOWN PLANNING.

The Building Regulations 1936 have been enforced. A Technical Office Assistant in the Public Works Department was appointed to supervise and inspect new plans and buildings.

Four bungalows at Fajara were built and occupied.

Sanitation of this new estate must be kept in mind for 1938, *i.e.*, bush clearing and refuse disposal.

Septic tank latrines and water are installed in these new houses and working satisfactorily.

The yards in Bathurst are much too overcrowded.

Building Permits—Application	...	...	...	85
do. do. —Granted	...	...	...	79
Buildings Ruinous—Demolished	...	...	...	41
Building Offences—Prosecutions	...	...	...	5

(4) FOOD IN RELATION TO HEALTH AND DISEASES.

Market.—This is for the most part satisfactory. The further extension of the concreting has been done and slabs are now provided for the fruit and vegetables sellers.

A monthly list of current Market prices is obtained from the Health Office.

The Revenue for the Market was as follows:—

1936.	1937.
£933 17s. 0d.	£928 13s. 2d.

Animals Slaughtered:—

Cattle	...	...	...	1,053
Sheep	...	...	...	959
Goats	...	...	...	205
Pigs	...	...	...	392

Meat Condemned:—

Parts	...	...	...	2,074 lb.
Whole carcasses	...	...	...	2
Pigs infected with cysticerous and sterilised by cooking	...	...	...	35
Fish inspected	...	...	...	14 tons approx.

Slaughter House.—This is satisfactory and has been maintained in good condition. The refrigerating plant continues to be satisfactory and so is the electric oven for sterilising pork infected with tape worm larvæ.

Cattle Kraal.—This has worked well throughout the year.

Revenue from Slaughter House and Lairs were as follows:—

				1936.	1937.
				£ s. d.	£ s. d.
Slaughter House	...	...	...	123 12 0	154 18 6
•Lairage Fees	...	...	...	24 1 0	17 10 0

*Lairage Fees were no longer collected after the 30th November, 1937.

Shops.—Slight improvement has taken place with regard to shops selling fresh foodstuffs. Many of the most undesirable have been eliminated and the remainder made to conform with the Regulations.

Bakehouses.—There are twelve bakehouses. They have been regularly supervised and have been made to conform with the Regulations.

Hawkers.—During the year thirty-one licences were issued and eight persons prosecuted for selling without licences. Occasional raids are made on people establishing small markets in the streets and on the foreshore.

(B) MEASURES TAKEN TO SPREAD THE KNOWLEDGE OF HYGIENE AND SANITATION.

Pamphlets and booklets on health matters were distributed to Schools and Missions, etc., and posters displayed on sanitary structures, and the Health Service Lorries.

Classes were held for Sanitary Inspectors.

(C) TRAINING OF SANITARY PERSONNEL.

Course of lectures on sanitary law and sanitary matters were held and practical demonstrations were given in all branches of their work.

IV. PORT HEALTH WORK AND ADMINISTRATION.

279 ships were boarded during the year.

Deck passengers were scrutinised and if necessary kept under surveillance.

135 aeroplanes and seaplanes landed—all had clean bills of health.

Quarantine periods are mentioned under “(1) Preventive Measures”.

(Sgd.) J. L. LOCHHEAD,
Medical Officer of Health (Acting).

(3) MATERNITY AND CHILD WELFARE.

CLINIC ATTENDANCES, 1937.

BATHURST.

Year.	WARD.		Weighing Clinic.	General Clinic.	Ante-Natal Clinic.	Total Births.
	Live Births.	Ante-Natal Patients.				
1936	101	56	3,283	3,378	1,000	119
1937	126	44	4,258	4,424	1,313	141

	1936.	1937.
Live births	101	126
Still births and miscarriages	18	15
	<u>119</u>	<u>141</u>

On the whole the work of the Clinics has been most encouraging for the year, 1937. There is a general increase in numbers and a wider interest among the African women as is shewn by the regular attendance of many of them after the birth of the child.

It is to be noticed that the only decrease is in the still births. This is very satisfactory and may be attributed to the fact that the patients have now overcome their prejudice to a large extent and book up earlier and so abnormalities can be detected sooner.

164 patients have passed through the Ward. Of these sixteen have been gynaecological patients.

There have been nine maternal deaths which seems a large proportion. Four of these, however, were pregnant patients who had some disease complicating pregnancy; three of them were not booked patients and only came to the Clinic when it was too late and we could only help to relieve their suffering; one other had refused admission to the Clinic and died a few hours after having been brought; the other five patients were delivered—one from the Kombo had been interfered with very extensively before admission and died of septicaemia, two had been in labour for several days before seeking advice, and the other two had dysentery and septic peritonitis respectively.

There were eighty-four confinements conducted in the Clinic as compared with seventy-two last year.

Eleven minor operations were performed in the Clinic by the Medical Officer-in-Charge.

There are three motherless babies now in the care of the Clinic.

Twenty deaths were recorded amongst the infants born under the supervision of the Clinic and the total number of live births was 126. It will be seen, therefore, that the Maternity and Child Welfare Clinics show an infant mortality rate of 158·7 per mille.

The total number of births in Bathurst was 370 and of these 141 were conducted under the supervision of the Clinics—thirty-seven per cent approximately.

In the Out-patient Department there were 363 babies on the Registers of the Baby Clinics, and 260 patients have been attending the Ante-Natal Clinics,

SUKUTA.

Year.	Number on Roll.	General Clinic Attendances.	Weighing Clinic.	Ante-Natal Patients.	Ante-Natal Attendances.
1936	284	1,890	1,655	8	36
1937	234	2,304	1,713	15	53

	1936.	1937.
Live births	4	4
Still births and miscarriages	—	2
Total births	4	6

VI. HOSPITAL, DISPENSARIES, AND VENEREAL CLINICS.

(a) Record of Work and Prevailing Diseases.

(1) VICTORIA HOSPITAL, BATHURST.

(a) *In-Patients.*

Remaining in Hospital from 1936	53
Admissions	1,080
Total cases treated	1,133
Total deaths	131
Remaining in Hospital at end of 1937	35
Operations performed	234

Prevalent Diseases :—

Diseases of the Digestive System	210
Epidemic, Endemic, and Infectious Diseases (excluding Malaria Fever)	154
Affections of the Respiratory System	137
Affections of the skin and cellular tissues	111
Diseases of the Genito-Urinary System (Non-Veneral)	104
Malaria Fever	86

(b) *Out-Patients.*

Total treated	19,475
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Prevalent Diseases :—

Diseases of the Digestive System	6,550
Affections of the Respiratory System	4,511
Epidemic, Endemic and Infectious Diseases (excluding Malaria Fever)	2,322
General Diseases not mentioned above	1,462
Affections produced by external causes	1,316
Affections of the skin and cellular tissues	1,111
Affections of the Nervous System and Organs of the Senses	701
Malaria Fever	581
Diseases of the Genito-Urinary System (Non-Veneral)	559

Year.	In-Patients.	Out-Patients.	Operations.
1933	1,027	12,740	209
1934	1,129	16,420	178
1935	1,284	18,404	199
1936	1,350	18,701	229
1937	1,133	19,475	234

(c) Official visits by appointment Several.

(d) Autopsies performed 10

(2) PRISON HOSPITAL—BATHURST.

In-patients 58

Out-patients 131

(3) MATERNITY AND CHILD WELFARE,

CLINIC ATTENDANCES—BATHURST.

Year.	Ante-Natal.	General Clinic.	Weighing Clinic.	Total Births.	WARD IN CLINIC.	
					Confinements.	Ante-Natal Patients.
1933	564	2,999	2,257	82	74	36
1934	546	3,009	2,626	93	81	45
1935	540	3,103	2,435	92	93	45
1936	1,090	3,378	3,283	119	72	56
1937	1,313	4,424	4,258	141	84	44

(4) INFECTIOUS DISEASES HOSPITAL.

Admissions 6.

(5) HOME FOR INFIRM.

	Males.	Females.	Total.
Remaining in Home from 1936	15	3	18
Admissions	17	5	22
Discharges	11	—	11
Deaths	10	4	14
Remaining on 31/12/37	10	5	15
Average daily number	12.5	4.0	16.5

(6) GAMBIA COMPANY, ROYAL WEST AFRICAN FRONTIER FORCE.

DISPENSARY—CAPE ST. MARY.

Out-patients morning sick parade 615

Patients sent to Bathurst Hospital. 23

(b) Recommendations for future work.

A. Bathurst:—Everything depends on the Reclamation Scheme. Nothing of real value can be initiated till this matter is decided, one way or another. Reclamation, as was remarked before, offering the only possible real cure for most of the ills to which Bathurst is liable. Wrapped up with the Reclamation Scheme is the provision of better hospitals both for Africans and Europeans, but until the matter is definitely decided one way or the other no adequate proposals can be formulated.

B. Protectorate:—The crying needs of the Protectorate are better sanitation and campaigns against Trypanosomiasis and Yaws. The better sanitation is largely a matter of more frequent inspections, and with the advent of another substantive Medical Officer of Health to replace Dr. Baxter who was unfortunately ill or absent for a large part of 1937 this should become possible. It is hoped that the new Medical Officer of Health will initiate a scheme of propaganda in health matters as it is felt that such a scheme would bear much more rapid and lasting results than any purely executive scheme.

It is proposed, therefore, in 1938 to concentrate as much as possible on:—

- (a) Health propaganda
- (b) Trypanosomiasis
- (c) Yaws
- (d) Training of staff.

As regards the recommendations in the 1936 Report in Bathurst, housing is receiving special attention, but any great improvement must await the decision as regards the Reclamation Scheme.

In the Protectorate a new hospital is being erected at Bansang, MacCarthy Island Province, and should shortly be opened whilst a Dispensary was opened at Kerewan, North Bank Province, to replace the voluntary one so generously run and equipped by Mrs. Macklin.

Sanitation in the Protectorate was greatly improved by the stationing of Inspectors in various wharf towns, and their labours have resulted in a very obvious great improvement, but progress in this matter was hampered by the unfortunate illness of Dr. Baxter, Medical Officer of Health. A start, however, has been made, and the new Medical Officer of Health will find the nucleus of a good sanitary service awaiting him on his advent.

A Leper Camp was opened at Bwiam.

VII. PRISONS AND ASYLUMS.

The average daily number of prisoners was fifty-four.

The number of Out-patients examined at the daily sick parade was 131 of whom fifty-eight were admitted to the Prison Hospital, and ten were transferred to the Victoria Hospital.

The number of deaths during the year was six, due respectively to:—

- 1. Myocarditis (3).
- 2. Pneumonia (2).
- 3. Endocarditis (1).

The general health of the prisoners was good and no serious epidemic occurred.

The diet is adequate and of good quality.

The sanitation is satisfactory.

This year seventeen lunatics were taken under treatment, of which fifteen were males and two females. Of these two males died, two were transferred to the Asylum at Freetown, Sierra Leone, three are still receiving treatment and the remainder were discharged.

TABLE II.
VIII. METEOROLOGY.

						Bathurst.
1.	Highest shade Maximum	...	...	...	...	98° in March and November.
2.	Lowest " "	...	...	...	...	88° " April.
3.	Highest shade Minimum	...	...	...	...	68° " June and October.
4.	Lowest " "	...	...	...	...	40° " February.
5.	Greatest Range of Temperature was	...	...	...	...	34° " February and March.
6.	Lowest " " " "	...	...	...	...	16° " August.
7.	Total Rainfall	...	...	...	...	39.37 inches.
8.	Most Rain fell in August	...	...	...	...	13.89 "
9.	Highest degree of Relative Humidity	...	...	...	...	80% in August.
10.	Lowest " " " "	...	...	...	...	45% " January.

TABLE III.
RAINFALL FOR LAST FIVE YEARS.

	1933	1934	1935	1936	1937
Bathurst ...	54.70	44.91	48.45	66.90	39.37
Georgetown					
*(Yoroberikunda) ...	45.75	34.60	43.39	45.49	*49.17

TABLE IV.
METEOROLOGICAL RETURNS FOR THE YEAR 1937.

	TEMPERATURE.						RAINFALL.		WINDS.		Remarks.
	Solar Maxi- mum.	Mini- mum on Grass.	Shade Maxi- mum.	Shade Mini- mum.	Range.	Mean.	Amount in Inches.	Degree of Hu- midity.	General Direc- tion.	Average Force.	
January ...	—	—	90	58	30	72.7	—	45	Var.	—	
February	—	—	96	40	34	74.1	—	53	do.	—	
March ...	—	—	98	62	34	74.1	—	59	do.	—	
April ...	—	—	88	62	26	72.7	—	67	do.	—	
May ...	—	—	92	55	24	75.8	—	63	do.	—	
June ...	—	—	94	68	21	80.4	1.89	64	do.	—	
July ...	—	—	91	63	18	79.4	6.01	72	do.	—	
August ...	—	—	90	62	16	79.0	13.89	76	do.	—	
September	—	—	97	52	27	76.8	13.71	80	do.	—	
October ...	—	—	91	68	19	78.5	3.85	72	do.	—	
November	—	—	98	66	31	76.8	0.02	64	do.	—	
December	—	—	90	63	21	73.7	—	53	do.	—	
	—	—	—	—	—	—	39.37	—	—	—	

TABLE V.

VICTORIA HOSPITAL, BATHURST.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever ...	1	...	...	1	...	
(b) Paratyphoid A. ...	...	...	...	...	...	
(c) Paratyphoid B. ...	...	...	...	...	...	
(d) Type not defined ...	...	...	...	...	...	
2. Typhus ...	...	...	...	...	...	
3. Relapsing Fever ...	...	...	...	...	...	
4. Undulant Fever ...	...	...	...	...	...	
5. Malaria—						
(a) Tertian ...	...	3	2	3	...	
(b) Quartan ...	...	...	...	...	...	
(c) Aestivo-autumnal ...	...	68	...	68	1	
(d) Cachexia ...	...	1	...	1	...	
(e) Unclassified ...	1	13	...	14	...	
(f) Blackwater ...	...	...	...	...	...	
6. Smallpox—	...	1	...	1	...	
Alastrim ...	...	...	...	...	...	
7. Measles ...	...	...	...	...	...	
8. Scarlet Fever ...	...	...	...	...	...	
9. Whooping Cough ...	...	...	...	...	...	
10. Diphtheria ...	...	...	...	...	...	
11. Influenza ...	...	34	1	34	...	
12. Miliary Fever ...	...	...	...	...	...	
13. Mumps ...	...	...	...	...	...	
14. Cholera ...	...	...	...	...	...	
15. Epidemic diarrhœa ...	...	...	...	...	...	
16. Dysentery—						
(a) Amœbic ...	2	11	3	13	1	
(b) Bacillary ...	1	4	...	5	...	
(c) Undefined or due to other causes ...	...	...	...	...	...	
17. Plague—						
(a) Bubonic ...	...	...	...	...	...	
(b) Pneumonic ...	...	...	...	...	...	
(c) Septicæmic ...	...	...	...	...	...	
(d) Undefined ...	...	...	...	...	...	
18. Yellow Fever ...	...	...	...	...	...	
19. Spirochaetosis ictero-hæmor- rhagica ...	...	...	...	...	...	
20. Leprosy ...	...	...	...	...	...	
21. Erysipelas ...	...	...	...	...	...	
22. Acute Poliomyelitis ...	...	...	...	...	...	
23. Encephalitis Lethargica ...	...	...	...	...	...	
24. Epidemic Cerebro-spinal Fever ...	...	...	...	...	...	
25. Other Epidemic Diseases—						
(a) Rubella (German Measles) ...	...	...	...	...	...	
(b) Varicella (Chicken- pox) ...	...	...	...	...	...	
(c) Kala-azar ...	...	...	...	...	...	
(d) Phlebotomus Fever ...	...	...	...	...	...	
(e) Dengue ...	...	...	...	...	...	
(f) Epidemic Dropsy ...	...	...	...	...	...	
(g) Yaws ...	1	1	...	2	...	
(h) Trypanosomiasis ...	9	28	9	37	...	
Total carried forward ...	15	164	15	179	2	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	15	164	15	179	2	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
26. Glanders ...	...	...	...	...	...	
27. Anthrax ...	...	...	...	...	...	
28. Rabies ...	...	...	...	...	...	
29. Tetanus ...	...	10	7	10	...	
30. Mycosis ...	...	...	...	...	...	
31. Tuberculosis, Pulmonary and Laryngeal ...	3	20	9	23	3	
32. Tuberculosis of the Menin- ges or Central Nervous System ...	...	...	...	...	...	
33. Tuberculosis of the Intes- tines or Peritoneum ...	...	...	...	...	...	
34. Tuberculosis of the Vertebral Column ...	...	...	...	...	...	
35. Tuberculosis of Bones and Joints ...	...	...	...	...	...	
36. Tuberculosis of other organs— (a) Skin or Subcutaneous Tissue (Lupus) ...	...	...	...	...	...	
(b) Bones ...	...	...	...	...	...	
(c) Lymphatic System ...	...	...	...	...	...	
(d) Genito-urinary ...	...	...	...	...	...	
(e) Other Organs ...	...	...	...	...	...	
37. Tuberculosis disseminated— (a) Acute ...	...	...	...	...	...	
(b) Chronic ...	...	...	...	...	...	
38. Syphilis— (a) Primary ...	...	...	...	...	...	
(b) Secondary ...	...	2	...	2	...	
(c) Tertiary ...	...	2	1	2	...	
(d) Hereditary ...	...	...	...	...	...	
(e) Period not indicated ...	...	1	...	1	...	
39. Soft Chancre ...	...	...	...	...	...	
40. A.—Gonorrhœa and its com- plications ...	1	12	...	13	...	
B.—Gonorrhœal Ophthalmia ...	2	...	...	2	...	
C.—Gonorrhœal Arthritis ...	...	5	...	5	...	
D.—Granuloma Venereum ...	...	...	...	...	...	
41. Septicæmia ...	...	3	3	3	...	
42. Other Infectious Diseases—						
II.—GENERAL DISEASES NOT MENTIONED ABOVE.						
43. Cancer or other malignant Tumours of the Buccal Cavity ...	...	...	...	...	...	
44. Cancer or other malignant Tumours of the Stomach or Liver ...	...	...	...	...	...	
45. Cancer or other malignant Tumours of the Peritoneum Intestines, Rectum ...	...	...	...	...	...	
Total carried forward ...	21	219	35	240	5	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks
		Admissions.	Deaths.			
Brought forward ...	21	219	35	240	5	
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>						
46. Cancer or other malignant Tumours of the Female Genital Organs ...	...	1	1	1	...	
47. Cancer or other malignant Tumours of the Breast ...	...	...	...	...	...	
48. Cancer or other malignant Tumours of the Skin ...	...	...	...	...	...	
49. Cancer or other malignant Tumours of Organs not specified ...	3	2	1	5	1	
50. Tumours non-Malignant ...	...	4	...	4	...	
51. Acute Rheumatism ...	...	3	...	3	1	
52. Chronic Rheumatism ...	1	24	...	25	1	
53. Scurvy (including Barlow's Disease) ...	...	...	...	...	...	
54. Pellagra ...	...	...	...	...	...	
55. Beri-Beri ...	1	1	...	2	...	
56. Rickets ...	...	...	...	...	...	
57. Diabetes (not including Insipidus) ...	...	...	...	...	...	
58. Anæmia—	...	...	...	...	...	
(a) Pernicious ...	...	...	...	...	...	
(b) Other Anæmias and Chlorosis ...	...	1	...	1	...	
59. Diseases of the Pituitary Body ...	...	...	...	...	...	
60. Diseases of the Thyroid Gland—	...	...	...	...	...	
(a) Goitre ...	...	...	...	...	...	
(b) Other diseases of the Thyroid Gland, Myxœdema ...	...	...	...	...	...	
61. Diseases of the Para-Thyroid Glands ...	...	...	...	...	...	
62. Diseases of the Thymus ...	...	...	...	...	...	
63. Diseases of the Supra-Renal Glands ...	...	...	...	...	...	
64. Diseases of the Spleen ...	...	2	...	2	...	
65. Leukæmia—	...	...	...	...	...	
(a) Leukæmia ...	...	2	...	2	...	
(b) Hodgkin's Disease ...	...	...	...	...	...	
66. Alcoholism ...	...	...	...	...	...	
67. Chronic poisoning by mineral substances (lead, mercury, etc.) ...	...	...	...	...	...	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.) ...	...	...	...	...	...	
69. Other General Diseases—	...	...	...	...	...	
Auto-intoxication ...	...	...	...	...	...	
Purpura Hemorrhagica ...	...	...	...	...	...	
Hamophilia ...	...	...	...	...	...	
Diabetes Insipidus ...	...	...	...	...	...	
Total carried forward	26	259	37	285	8	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	26	259	37	285	8	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica) ...	...	...	...	...	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebrospinal Meningitis) ...	...	3	3	3	...	
72. Locomotor Ataxia ...	...	...	...	...	...	
73. Other affections of the Spinal Cord ...	...	2	1	2	1	
74. Apoplexy—						
(a) Haemorrhage ...	...	2	1	2	...	
(b) Embolism ...	...	1	1	1	...	
(c) Thrombosis ...	...	...	...	...	...	
75. Paralysis—						
(a) Hemiplegia ...	...	4	2	4	...	
(b) Other Paralyses ...	...	5	1	5	...	
76. General Paralysis of the Insane ...	...	1	...	1	...	
77. Other forms of Mental Alienation ...	...	3	...	3	...	
78. Epilepsy ...	...	3	...	3	...	
79. Eclampsia, Convulsions (non-puerperal) 5 years or over ...	...	...	...	...	...	
80. Infantile Convulsions ...	...	1	1	1	...	
81. Chorea ...	...	...	...	...	...	
82. A.—Neuralgia ...	...	...	...	...	...	
B.—Neuritis ...	...	5	...	5	...	
C.—Neurasthenia ...	...	2	...	2	...	
83. Cerebral Softening ...	...	...	...	...	...	
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	...	...	...	...	
85. Affections of the Organs of Vision—						
(a) Diseases of the Eye ...	...	2	...	2	...	
(b) Conjunctivitis ...	...	4	...	4	...	
(c) Trachoma ...	...	...	...	...	...	
(d) Tumours of the Eye ...	...	...	...	...	...	
(e) Other affections of the Eye ...	1	4	...	5	...	
86. Affections of the Ear or Mastoid Sinus ...	...	4	...	4	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis ...	...	...	...	...	...	
88. Acute Endocarditis or Myocarditis ...	1	5	2	6	...	
89. Angina Pectoris ...	1	...	...	1	...	
90. Other Diseases of the Heart ...	...	9	6	9	...	
(a) Valvular—						
Mitral ...	1	4	1	5	...	
Aortic ...	...	2	...	2	...	
Tricuspid ...	...	...	...	...	...	
Pulmonary ...	...	...	...	...	...	
(b) Myocarditis ...	1	13	7	14	...	
Total carried forward ...	31	338	63	369	9	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	31	338	63	369	9	
IV.—AFFECTIONS OF THE CIR- CULATORY SYSTEM— <i>contd.</i>						
91. Diseases of the Arteries—						
(a) Aneurism ...	...	1	...	1	...	
(b) Arterio-Sclerosis ...	...	...	...	...	...	
(c) Other diseases ...	...	...	...	...	...	
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...	
93. Diseases of the Veins—						
Hæmorrhoids ...	...	3	...	3	...	
Varicose Veins ...	...	...	...	...	...	
Phlebitis ...	...	1	...	1	...	
94. Diseases of the Lymphatic System—						
Lymphangitis ...	...	1	...	1	...	
Lymphadenitis, Bubo (non- specific) ...	1	14	...	15	...	
95. Hamorrhage of undeter- mined cause ...	...	...	...	...	...	
96. Other affections of the Cir- culatory System ...	...	...	...	...	...	
V.—AFFECTIONS OF THE RES- PIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids ...	...	...	...	...	...	
Polypus ...	...	1	...	1	...	
Rhinitis ...	...	...	...	...	...	
Coryza ...	...	1	...	1	...	
98. Affections of the Larynx—						
Laryngitis ...	...	...	...	...	...	
99. Bronchitis—						
(a) Acute ...	1	24	...	25	...	
(b) Chronic ...	...	7	...	7	...	
100. Broncho-Pneumonia ...	1	20	12	21	2	
101. Pneumonia—						
(a) Lobar ...	2	62	19	64	1	
(b) Unclassified ...	...	...	...	...	...	
102. Pleurisy, Empyema ...	...	8	1	8	...	
103. Congestion of the Lungs ...	...	3	...	3	...	
104. Gangrene of the Lungs ...	...	...	...	...	...	
105. Asthma ...	...	7	...	7	1	
106. Pulmonary Emphysema ...	...	...	...	...	...	
107. Other affections of the Lungs—						
Pulmonary Spirochaetosis ...	...	...	...	...	...	
VI.—DISEASES OF THE DIGES- TIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—						
Caries, Pyorrhœa, etc. ...	...	...	...	...	...	
B.—Other affections of the Mouth—						
Stomatitis ...	...	...	...	...	...	
Glossitis, etc. ...	...	2	...	2	...	
Total carried forward ...	36	493	95	529	13	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths			
Brought forward ...	36	493	95	529	13	
VI.—DISEASES OF THE DIGESTIVE SYSTEM—<i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsillitis ...	...	6	...	6	...	
Pharyngitis ...	...	1	...	1	...	
110. Affections of the Esophagus	...	...	...	...	...	
111. A.—Ulcer of the Stomach	...	...	...	...	...	
B.—Ulcer of the Duodenum	...	...	...	...	...	
112. Other affections of the Stomach—						
Gastritis ...	...	9	2	9	...	
Dyspepsia, etc. ...	...	4	...	4	...	
113. Diarrhœa and Enteritis—						
Under two years ...	...	2	2	2	...	
114. Diarrhœa and Enteritis—						
Two years and over	1	27	1	28	...	
Colitis ...	...	4	...	4	...	
Ulceration ...	...	...	...	...	...	
114a. Sprue ...	...	...	...	...	...	
115. Ankylostomiasis	...	7	4	7	...	
116. Diseases due to Intestinal Parasites—						
(a) Cestoda (Tænia) ...	...	2	...	2	...	
(b) Trematoda (Flukes)	...	...	...	...	...	
(c) Nematoda (other than Ankylostoma)—						
Ascaris ...	...	5	...	5	1	
Trichocephalus dispar ...	...	...	...	...	...	
Trichina ...	...	...	...	...	...	
Dracunculus ...	...	...	...	...	...	
Strongylus ...	...	...	...	...	...	
Oxyuris ...	...	...	...	...	...	
(d) Coccidia ...	...	...	...	...	...	
(e) Other parasites	...	...	...	...	...	
(f) Unclassified	...	...	...	...	...	
117. Appendicitis ...	...	10	...	10	...	
118. Hernia ...	...	73	1	73	...	
119. A.—Affections of the Anus,						
Fistula, etc. ...	1	5	1	6	...	
B.—Other affections of the Intestines—Obstruction	...	2	1	2	...	
Enteroptosis ...	...	...	...	...	...	
Constipation ...	2	26	...	28	...	
120. Acute Yellow Atrophy of the Liver	...	...	...	...	...	
121. Hydatid of the Liver	...	...	...	...	...	
122. Cirrhosis of the Liver—	...	2	1	2	...	
(a) Alcoholic ...	...	...	...	...	...	
(b) Other forms	...	...	...	...	...	
123. Biliary Calculus	...	...	...	...	...	
124. Other affections of the Liver—						
Abscess ...	...	2	1	2	...	
Hepatitis ...	...	2	1	2	...	
Cholecystitis ...	...	2	...	2	...	
Jaundice ...	...	1	...	1	...	
Total carried forward ...	40	685	110	725	14	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	40	685	110	725	14	
VI.—DISEASES OF THE DIGESTIVE SYSTEM— <i>contd.</i>						
125. Diseases of the Pancreas ...	...	...	...	...	...	
126. Peritonitis ...	1	7	3	8	2	
127. Other affections of the Digestive System ...	...	4	...	4	...	
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON- VENEREAL).						
128. Acute Nephritis ...	1	7	3	8	...	
129. Chronic ...	...	4	2	4	...	
130. A.—Chyluria ...	...	...	...	...	...	
B.—Schistosomiasis ...	...	2	...	2	...	
131. Other affections of the Kidneys—						
Pyelitis, &c. ...	...	5	1	5	...	
132. Urinary Calculus ...	...	...	...	...	...	
133. Diseases of the Bladder—						
Cystitis ...	...	8	...	8	...	
134. Diseases of the Urethra—						
(a) Stricture ...	...	15	1	15	1	
(b) Other ...	...	...	...	...	...	
135. Diseases of the Prostate—						
Hypertrophy ...	...	...	...	...	...	
Prostatitis ...	...	...	...	...	...	
136. Diseases (non-Venereal) of the Genital Organs of Man—						
Epididymitis ...	...	...	...	...	...	
Orchitis ...	1	12	...	13	...	
Hydrocele ...	...	13	...	13	...	
Ulcer of Penis ...	1	9	...	10	...	
137. Cysts or other (non-malignant) Tumours of the						
Ovaries ...	...	5	1	5	...	
138. Salpingitis— ...	1	12	...	13	1	
Abscess of the Pelvis ...	...	...	...	...	...	
139. Uterine Tumours (non-malignant) ...	...	...	...	...	...	
140. Uterine Hæmorrhage (non-puerperal) ...	...	...	...	...	...	
141. A.—Metritis ...	...	4	...	4	...	
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus ...	...	2	...	2	...	
Amenorrhœa ...	...	...	...	...	...	
Dysmenorrhœa ...	...	2	...	2	...	
Leucorrhœa ...	...	...	...	...	...	
142. Diseases of the Breast (non-puerperal)—						
Mastitis ...	...	...	...	...	...	
Abscess of Breast ...	...	...	...	...	...	
Total carried forward ...	45	796	121	841	18	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	45	796	121	841	18	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour ...	...	...	...	...	...	
B.—Accidents of Pregnancy—						
(a) Abortion ...	1	2	...	3	...	
(b) Ectopic Gestation ...	...	...	...	...	...	
(c) Other accidents of Pregnancy ...	...	1	...	1	...	
144. Puerperal Hæmorrhage ...	...	...	...	...	...	
145. Other accidents of Parturition ...	...	...	...	...	...	
146. Puerperal Septicæmia ...	...	1	1	1	...	
147. Phlegmasia Dolens ...	...	...	...	...	...	
148. Puerperal Eclampsia ...	...	...	...	...	...	
149. Sequelæ of Labour ...	...	...	...	...	...	
150. Puerperal affections of the Breast ...	...	...	...	...	...	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene ...	...	...	...	...	...	
152. Boil—	...	1	...	1	...	
Carbuncle ...	...	1	...	1	...	
153. Abscess—	1	28	2	29	2	
Whitlow ...	...	1	...	1	...	
Cellulitis ...	...	33	2	33	...	
154. A.—Tinea ...	...	2	...	2	...	
B.—Scabies ...	...	1	...	1	...	
155. Other Diseases of the Skin—	...	2	...	2	...	
Brythema ...	...	...	...	...	...	
Urticaria ...	...	...	...	...	...	
Eczema ...	...	6	...	6	...	
Herpes ...	...	...	...	...	...	
Psoriasis ...	...	...	...	...	...	
Elephantiasis ...	...	13	...	13	2	
Ulcers ...	1	20	...	21	2	
Impetigo ...	...	1	...	1	...	
Cutaneous Leishmaniasis	...	...	...	...	...	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBER- CULOUS).						
156. Diseases of Bones—						
Osteitis ...	1	6	...	7	1	
157. Diseases of Joints—						
Arthritis ...	...	26	...	26	...	
Synovitis ...	...	5	...	5	...	
158. Other Diseases of Bones or Organs of Locomotion ...	...	1	...	1	...	
XI.—MALFORMATIONS.						
159. Malformations—	...	...	...	...	...	
Hydrocephalus ...	...	...	...	...	...	
Hypospadias ...	...	...	...	...	...	
Spina Bifida, etc. ...	...	...	...	...	...	
Total carried forward ...	49	947	126	996	25	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	49	947	126	996	25	
XII.—DISEASES OF INFANCY.						
160. Congenital Debility ...	...	...	...	...	...	
161. Premature Birth ...	...	...	...	...	...	
162. Other affections of Infancy ...	...	2	1	2	...	
163. Infant neglect (infants of three months or over) ...	...	...	...	...	...	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility— Senile Dementia ...	...	...	...	...	...	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning ...	...	...	...	...	...	
166. Corrosive Poisoning (intentional) ...	...	...	...	...	...	
167. Suicide by Gas Poisoning ...	...	...	...	...	...	
168. Suicide by Hanging or Strangulation ...	...	...	...	...	...	
169. Suicide by Drowning ...	...	...	...	...	...	
170. Suicide by Firearms ...	...	...	...	...	...	
171. Suicide by cutting or stab- bing instruments ...	...	...	...	...	...	
172. Suicide by jumping from a height ...	...	...	...	...	...	
173. Suicide by crushing ...	...	...	...	...	...	
174. Other Suicides ...	...	...	...	...	...	
175. Food Poisoning— Botulism ...	...	...	...	...	...	
176. Attacks of poisonous animals Snake Bite ...	...	...	...	...	...	
Insect Bite ...	...	...	...	...	...	
177. Other accidental Poisonings ...	...	1	...	1	...	
178. Burns (by Fire) ...	...	10	...	10	2	
179. Burns (other than by Fire) ...	...	7	...	7	1	
180. Suffocation (accidental) ...	...	...	...	...	...	
181. Poisoning by Gas (accidental) ...	...	...	...	...	...	
182. Drowning (accidental) ...	...	...	...	...	...	
183. Wounds by Firearms, (war excepted) ...	...	...	...	...	...	
184. Wounds (by cutting or stabbing Instruments) ...	...	...	...	...	...	
185. Wounds (by Fall) ...	...	3	...	3	...	
186. Wounds (in Mines or Quarries) ...	...	...	...	...	...	
187. Wounds (by Machinery) ...	...	3	...	3	...	
188. Wounds (crushing, e.g. rail- way accidents, &c.) ...	...	5	...	5	2	
189. Injuries inflicted by Ani- mals, Bites, Kicks, &c. ...	1	2	...	3	...	
190. Wounds inflicted on Active Service ...	...	...	...	...	...	
Total carried forward ...	50	980	127	1,030	30	

TABLE V.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	50	980	127	1,030	30	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES (<i>contd.</i>).						
191. Executions of Civilians by belligerents ...	...	...	...	...	...	
192. A.—Over fatigue ...	...	...	...	...	...	
B.—Hunger or Thirst ...	...	1	...	1	...	
193. Exposure to Cold ...	...	3	...	3	...	
194. Exposure to Heat— Heatstroke ...	...	...	...	...	...	
Sunstroke ...	...	1	...	1	...	
195. Lightning Stroke ...	...	...	...	...	...	
196. Electric Shock ...	...	...	...	...	...	
197. Murder by Firearms ...	...	...	...	...	...	
198. Murder by cutting or stab- bing Instruments ...	...	...	...	...	...	
199. Murder by other means ...	...	...	...	...	...	
200. Infanticide (Murder of an infant under one year) ...	...	...	...	...	...	
201. A.—Dislocation ...	...	2	...	2	...	
B.—Sprain ...	1	8	...	9	...	
C.—Fracture ...	...	21	1	21	2	
202. Other external injuries ...	1	38	...	39	3	
203. Deaths by Violence of un- known cause ...	...	...	...	...	...	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause un- known) ...	...	...	...	...	...	
205. A.—Diseases not already specified or ill-defined—	...	5	...	5	...	
Ascites ...	...	4	1	4	...	
Edema ...	1	4	1	5	...	
Asthenia ...	...	...	...	...	...	
Shock ...	...	...	...	...	...	
Hyperpyrexia ...	...	...	...	...	...	
Toxaemia ...	...	1	1	1	...	
B.—Malingering ...	...	12	...	12	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
Total ...	53	1,080	131	1,133	35	

TABLE V (a).

RESUME OF OPERATIONS PERFORMED IN THEATRE FOR 1937.

(Victoria Hospital.)

Where two conditions were dealt with, the case is listed under one heading *e.g.* Elephantiasis and hydrocele—"Elephantiasis".

Number of Operations ...	...	...	...	...	234
Operations without anaesthesia ...	...	...	...	...	27
Chloroform only ...	...	...	...	...	47
Spinal only ...	...	...	...	...	93
Local ...	...	...	...	...	67
Number of deaths ...	...	...	...	...	8
Percentage of deaths ...	...	...	...	...	3.41

	Cases.	Deaths.
Herniotomy—Inguinal ...	59	4
" —Strangulated ...	6	1
Appendicectomy ...	4	1
Elephantiasis ...	7	1
Hydrocele ...	2	—
Dilatation of Stricture ...	4	—
Circumcisions ...	48	—
Orchidectomy ...	4	—
Removal of Foreign bodies ...	2	—
Abscess ...	10	—
Lipoma ...	1	—
Papilloma ...	2	—
Epithelioma ...	1	—
Ganglionectomy ...	1	—
Tarsal Cysts ...	2	—
Cellulitis ...	9	—
Cut Tendon—hand ...	2	—
" —foot ...	1	—
Perineorraphy ...	1	—
Curettage ...	3	—
Haematoma ...	1	—
Fistulae ...	2	—
General Peritonitis ...	1	—
Fractures ...	6	—
Sequestrectomy ...	4	1
Dental Caries ...	20	—
Ulcer (Tropical) ...	2	—
Amputations—finger ...	2	—
" —toe ...	2	—
Skin Grafts ...	2	—
Ovarectomy ...	1	—
Tonsillectomy ...	2	—
Lacerations ...	4	—
Cerebral Abscess ...	2	—
Orchitis ...	2	—
Periurethral Abscess ...	4	—
Cystotomy ...	4	—
Dislocations ...	2	—
Onychia ...	1	—
Manipulation ...	1	—
TOTAL ...	234	8

TABLE VI.

VICTORIA HOSPITAL, BATHURST
RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937.

Diseases.					Male.	Female.
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	...	...	...	...	...	...
(b) Paratyphoid A.	...	...	...	...	...	...
(c) Paratyphoid B.	...	...	...	...	...	...
(d) Type not defined	...	...	...	...	...	...
2. Typhus	...	...	...	...	...	...
3. Relapsing Fever	...	...	...	...	...	...
4. Undulant Fever	...	...	...	...	...	...
5. Malaria—						
(a) Tertian	...	...	...	...	8	2
(b) Quartan	...	...	...	...	...	...
(c) Aestivo-autumnal	...	...	...	...	287	73
(d) Cachexia	...	...	...	...	...	...
(e) Unclassified	...	...	...	...	151	60
(f) Blackwater	...	...	...	...	...	...
6. Smallpox—						
Alastrim	...	...	...	...	1	...
7. Measles	...	...	...	...	1	...
8. Scarlet Fever	...	...	...	...	...	...
9. Whooping Cough	...	...	...	...	5	5
10. Diphtheria	...	...	...	...	...	...
11. Influenza	...	...	...	...	561	420
12. Miliary Fever	...	...	...	...	...	...
13. Mumps	...	...	...	...	...	...
14. Cholera	...	...	...	...	...	...
15. Epidemic diarrhoea	...	...	...	...	...	...
16. Dysentery—						
(a) Amœbic	...	...	...	...	19	20
(b) Bacillary	...	...	...	...	14	15
(c) Undefined or due to other causes	...	...	...	...	...	...
17. Plague—						
(a) Bubonic	...	...	...	...	...	...
(b) Pneumonic	...	...	...	...	...	...
(c) Septicæmic	...	...	...	...	...	...
(d) Undefined	...	...	...	...	...	...
18. Yellow Fever	...	...	...	...	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...	...	...	...	...
20. Leprosy	...	...	...	...	60	22
21. Erysipelas	...	...	...	...	...	...
22. Acute Poliomyelitis	...	...	...	...	...	...
23. Encephalitis Lethargica	...	...	...	...	...	...
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	...
25. Other Epidemic Diseases—						
(a) Rubeola (German Measles)	...	...	...	...	...	...
(b) Varicella (Chicken-pox)	...	...	...	...	...	...
(c) Kala-azar	...	...	...	...	...	...
(d) Phlebotomus Fever	...	...	...	...	...	...
(e) Dengue	...	...	...	...	...	...
(f) Epidemic Dropsy	...	...	...	...	...	...
(g) Yaws	...	...	...	...	119	89
(h) Trypanosomiasis	...	...	...	...	357	200
26. Glanders	...	...	...	...	...	...
27. Anthrax	...	...	...	...	...	...
28. Rabies...	...	...	...	...	...	...
29. Tetanus	...	...	...	...	3	1
30. Mycosis	...	...	...	...	...	...
Total carried forward					1,586	907

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Males.	Females.
Brought forward	1,586	907
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>		
31. Tuberculosis, Pulmonary and Laryngeal	63	28
32. Tuberculosis of the Meninges or Central Nervous System	...	...
33. Tuberculosis of the Intestines or Peritoneum	...	...
34. Tuberculosis of the Vertebral Column	...	...
35. Tuberculosis of Bones and Joints	...	...
36. Tuberculosis of other organs—		
(a) Skin or Subcutaneous Tissue (Lupus)	...	...
(b) Bones... ..	...	...
(c) Lymphatic System	...	...
(d) Genito-urinary	...	...
(e) Other Organs	...	...
37. Tuberculosis disseminated—		
(a) Acute	...	...
(b) Chronic	...	...
38. Syphilis—		
(a) Primary	35	8
(b) Secondary	15	7
(c) Tertiary	7	1
(d) Hereditary	...	...
(e) Period not indicated	...	...
39. Soft Chancre	16	...
40. A.—Gonorrhœa and its complications	168	33
B.—Gonorrhœal Ophthalmia	...	...
C.—Gonorrhœal Arthritis	24	5
D.—Granuloma Venereum	...	...
41. Septicæmia	...	...
42. Other Infectious Diseases—		
II.—GENERAL DISEASES NOT MENTIONED ABOVE.		
43. Cancer or other malignant Tumours of the Buccal Cavity	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver	...	...
45. Cancer or other malignant Tumours of the Peritoneum		
Intestines, Rectum	...	...
46. Cancer or other malignant Tumours of the Female Genital		
Organs	...	...
47. Cancer or other malignant Tumours of the Breast	...	...
48. Cancer or other malignant Tumours of the Skin	...	...
49. Cancer or other malignant Tumours of Organs not specified... ..	...	...
50 ¹ Tumours non-Malignant	...	...
51. Acute Rheumatism	...	...
52. Chronic Rheumatism	856	492
53. Scurvy (including Barlow's Disease)	...	...
54. Pellagra	...	...
55. Beri-Beri	1	...
56. Rickets	...	...
57. Diabetes (not including Insipidus)	...	...
58. Anæmia—		
(a) Pernicious	...	...
(b) Other Anæmias and Chlorosis	54	53
59. Diseases of the Pituitary Body	...	...
60. Diseases of the Thyroid Gland—		
(a) Goitre	2	6
(b) Other diseases of the Thyroid Gland, Myxœdema	...	...
Total carried forward	2,821	1,540

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Male.	Female.
Brought forward	2,821	1,540
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>		
61. Diseases of the Para-Thyroid Glands	...	...
62. Diseases of the Thymus	...	...
63. Diseases of the Supra-Renal Glands	...	...
64. Diseases of the Spleen	...	...
65. Leukæmia—		
(a) Leukæmia	4	...
(b) Hodgkin's Disease	...	...
66. Alcoholism	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...
69. Other General Diseases—		
Auto-intoxication	...	...
Purpura Hæmorrhagica	...	...
Hæmophilia	...	...
Diabetes Insipidus	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.		
70. Encephalitis (not including Encephalitis Lethargica)	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...
72. Locomotor Ataxia	...	...
73. Other affections of the Spinal Cord	...	...
74. Apoplexy—		
(a) Hæmorrhage	...	...
(b) Embolism	...	...
(c) Thrombosis	...	...
75. Paralysis—		
(a) Hemiplegia	4	...
(b) Other Paralysis	...	...
76. General Paralysis of the Insane	...	...
77. Other forms of Mental Alienation	...	...
78. Epilepsy	1	3
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...
80. Infantile Convulsions	...	...
81. Chorea	...	...
82. A.—Neuralgia	...	...
B.—Neuritis	80	58
C.—Neurasthenia	84	58
83. Cerebral Softening	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans	...	...
85. Affections of the Organs of Vision—		
(a) Diseases of the Eye	...	...
(b) Conjunctivitis	201	97
(c) Trachoma	...	...
(d) Tumours of the Eye	3	8
(e) Other affections of the Eye	12	8
85. Affections of the Ear or Mastoid Sinus	59	20
Total carried forward	3,269	1,797

TABLE VI—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					3,269	1,797
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis	...	...	...	...	...	...
88. Acute Endocarditis or Myocarditis	...	...	...	...	5	5
89. Angina Pectoris	...	...	...	...	...	...
90. Other Diseases of the Heart	...	...	...	...	...	...
(a) Valvular—						
Mitral	...	...	...	...	10	2
Aortic	...	...	...	...	4	...
Tricuspid	...	...	...	...	...	...
Pulmonary	...	...	...	...	...	...
(b) Myocarditis	...	...	...	...	17	4
91. Diseases of the Arteries—						
(a) Aneurism	...	...	...	...	...	...
(b) Arterio-Sclerosis	...	...	...	...	...	...
(c) Other diseases	...	...	...	...	...	...
92. Embolism or Thrombosis (non-cerebral)	...	...	...	...	...	...
93. Diseases of the Veins—						
Hæmorrhoids	...	...	...	...	30	5
Varicose Veins	...	...	...	...	...	...
Phlebitis	...	...	...	...	...	...
94. Diseases of the Lymphatic System—						
Lymphangitis	...	...	...	...	...	...
Lymphadenitis, Bubo (non-specific)	...	...	...	...	82	46
95. Hæmorrhage of undetermined cause	...	...	...	...	...	...
96. Other affections of the Circulatory System	...	...	...	...	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids	...	...	...	...	...	...
Polypus	...	...	...	...	...	...
Rhinitis	...	...	...	...	14	10
Coryza	...	...	...	...	400	144
98. Affections of the Larynx—						
Laryngitis	...	...	...	...	17	10
99. Bronchitis—						
(a) Acute	...	...	...	...	2,328	907
(b) Chronic	...	...	...	...	310	184
100. Broncho-Pneumonia	...	...	...	...	30	14
101. Pneumonia—						
(a) Lobar	...	...	...	...	22	4
(b) Unclassified	...	...	...	...	...	...
102. Pleurisy, Empyema	...	...	...	...	25	10
103. Congestion of the Lungs	...	...	...	...	...	...
104. Gangrene of the Lungs	...	...	...	...	...	...
105. Asthma	...	...	...	...	39	43
106. Pulmonary Emphysema	...	...	...	...	...	...
107. Other affections of the Lungs—						
Pulmonary Spirochaetosis	...	...	...	...	...	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—						
Caries, Pyorrhœa, etc.	...	...	...	...	246	73
B.—Other affections of the Mouth—						
Stomatitis	...	...	...	...	147	69
Glossitis, etc.	...	...	...	...	...	...
Total carried forward					6,995	3,327

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST,—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female
Brought forward ...				6,995	3,327
VI.—DISEASES OF THE DIGESTIVE SYSTEM— <i>contd.</i>					
109. Affections of the Pharynx or Tonsils—					
Tonsillitis ...	...	...	...	25	24
Pharyngitis ...	...	...	...	22	18
110. Affections of the Oesophagus ...					
111. A.—Ulcer of the Stomach ...					
B.—Ulcer of the Duodenum ...					
112. Other affections of the Stomach—					
Gastritis ...	...	...	...	104	122
Dyspepsia, &c. ...	...	...	...	531	804
113. Diarrhoea and Enteritis—					
Under two years ...	...	...	...	99	72
114. Diarrhoea and Enteritis—					
Two years and over ...	...	...	...	294	113
Colitis ...	...	...	...	28	25
Ulceration ...	...	...	...	...	...
114a Sprue ...					
115. Ankylostomiasis ...					
116. Diseases due to Intestinal Parasites—					
(a) Cestoda [Taenia] ...	...	...	...	3	10
(b) Trematoda [Flukes] ...	...	...	...	...	...
(c) Nematoda [other than Ankylostoma]—					
Ascaris ...	...	...	...	436	527
Trichocephalus dispar. ...	...	...	...	...	...
Trichina ...	...	...	...	...	...
Dracunculus ...	...	...	...	...	...
Strongylus ...	...	...	...	...	...
Oxyuris ...	...	...	...	...	...
(d) Coccidia ...	...	...	...	...	...
(e) Other parasites ...	...	...	...	...	...
(f) Unclassified ...	...	...	...	...	...
117. Appendicitis ...					
118. Hernia ...					
119. A.—Affections of the Anus, Fistula, &c. ...					
B.—Other affections of the Intestines—Obstruction					
Enteroptosis ...	...	...	...	...	...
Constipation ...	...	...	...	1,521	1,031
120. Acute Yellow Atrophy of the Liver ...					
121. Hydatid of the Liver ...					
122. Cirrhosis of the Liver—					
(a) Alcoholic ...	...	...	...	...	...
(b) Other forms ...	...	...	...	...	...
123. Biliary Calculus ...					
124. Other affections of the Liver—					
Abscess ...	...	...	...	...	...
Hepatitis ...	...	...	...	2	1
Cholecystitis ...	...	...	...	...	...
Jaundice ...	...	...	...	1	1
125. Diseases of the Pancreas ...					
126. Peritonitis ...					
127. Other affections of the Digestive System ...					
Total carried forward ...				10,249	6,088

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					10,249	6,088
VII.—DISEASES OF THE GENITO-URINARY SYSTEM						
(NON-VENEREAL).						
128. Acute Nephritis	...	...	...	...	26	12
129. Chronic	...	...	...	...	4	3
130. A.—Chyluria	...	...	...	...	...	...
B.—Schistosomiasis	...	...	...	...	5	...
131. Other affections of the Kidneys—						
Pyelitis, etc.	...	...	...	...	7	2
132. Urinary Calculus	...	...	...	...	...	...
133. Diseases of the Bladder—						
Cystitis	...	...	...	...	41	69
134. Diseases of the Urethra—						
(a) Stricture	...	...	...	...	17	...
(b) Other	...	...	...	...	...	...
135. Diseases of the Prostate—						
Hypertrophy	...	...	...	...	...	...
Prostatitis	...	...	...	...	...	...
136. Diseases (non-Veneral) of the Genital Organs of man—					...	...
Epididymitis	...	...	...	...	33	...
Orchitis	...	...	...	...	20	...
Hydrocele	...	...	...	...	57	...
Ulcer of Penis	...	...	...	...	3	...
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	...	...
138. Salpingitis—	...	...	...	...	...	57
Abscess of the Pelvis	...	...	...	...	...	...
139. Uterine Tumours (non-malignant)	...	...	...	...	...	...
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	...
141. A.—Metritis	...	...	...	...	...	...
B.—Other affections of the Female Genital Organs—					...	...
Displacements of Uterus	...	...	...	...	...	...
Amenorrhœa	...	...	...	...	...	65
Dysmenorrhœa	...	...	...	...	...	102
Leucorrhœa	...	...	...	...	...	16
142. Diseases of the Breast (non-puerperal)—						
Mastitis	...	...	...	...	...	18
Abscess of Breast	...	...	...	...	...	2
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	...	...	...	...	...	...
B.—Accidents of Pregnancy—						
(a) Abortion	...	...	...	...	...	23
(b) Ectopic Gestation	...	...	...	...	...	...
(c) Other accidents of Pregnancy	...	...	...	...	...	...
144. Puerperal Hæmorrhage	...	...	...	...	...	...
145. Other accidents of Parturition	...	...	...	...	...	...
146. Puerperal Septicæmia	...	...	...	...	...	...
147. Phlegmasia Dolens	...	...	...	...	...	...
148. Puerperal Eclampsia	...	...	...	...	...	...
149. Sequelæ of Labour	...	...	...	...	...	...
150. Puerperal affections of the Breast	...	...	...	...	...	...
Total carried forward					10,462	6,457

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					10,462	6,457
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	...	...	...	...	...	...
152. Boil—	...	...	...	...	36	6
Carbuncle	...	...	...	...	5	...
153. Abscess—	...	...	...	...	110	46
Whitlow	...	...	...	...	40	38
Cellulitis	...	...	...	...	27	8
154. A.—Tinea	...	...	...	...	36	14
B.—Scabies... ..	...	...	...	...	95	42
155. Other Diseases of the Skin—	...	...	...	...	...	...
Brythema	...	...	...	...	...	...
Urticaria	...	...	...	...	2	1
Eczema	...	...	...	...	100	50
Herpes	...	...	...	...	26	8
Psoriasis	...	...	...	...	...	...
Elephantiasis	...	...	...	...	14	...
Ulcers	...	...	...	...	344	63
Impetigo	...	...	...	...	...	...
Cutaneous Leishmaniasis	...	...	...	...	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—	...	...	...	...	...	...
Osteitis	...	...	...	...	3	1
157. Diseases of Joints—	...	...	...	...	...	...
Arthritis	...	...	...	...	50	16
Synovitis	...	...	...	...	6	...
158. Other Diseases of Bones or Organs of Locomotion	...	...	...	...	...	...
XI.—MALFORMATIONS.						
159. Malformations—	...	...	...	...	...	...
Hydrocephalus	...	...	...	...	...	...
Hypospadias	...	...	...	...	...	...
Spina Bifida, &c.	...	...	...	...	...	...
XII.—DISEASES OF INFANCY.						
160. Congenital Debility	...	...	...	...	...	...
161. Premature Birth	...	...	...	...	...	...
162. Other affections of Infancy	...	...	...	...	...	...
163. Infant neglect (infants of three months or over.	...	...	...	...	...	...
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—	...	...	...	...	15	7
Senile Dementia	...	...	...	...	...	...
Total carried forward					11,371	6,757

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					11,371	6,757
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning	...	...	...	...	...	...
166. Corrosive Poisoning [intentional]	...	...	...	...	...	...
167. Suicide by Gas Poisoning	...	...	...	...	...	...
168. Suicide by Hanging or Strangulation	...	...	...	...	...	...
169. Suicide by Drowning	...	...	...	...	...	...
170. Suicide by Firearms	...	...	...	...	...	...
171. Suicide by cutting or stabbing Instruments	...	...	...	...	...	...
172. Suicide by jumping from a height	...	...	...	...	...	...
173. Suicide by crushing	...	...	...	...	...	...
174. Other Suicides	...	...	...	...	...	...
175. Food Poisoning—						
Botulism	...	...	...	...	...	...
176. Attacks of poisonous animals—						
Snake Bite	...	...	...	...	3	...
Insect Bite	...	...	...	...	...	...
177. Other accidental Poisonings	...	...	...	...	47	24
178. Burns [by Fire]	...	...	...	...	28	7
179. Burns [other than by Fire]	...	...	...	...	...	...
180. Suffocation [accidental]	...	...	...	...	...	...
181. Poisoning by Gas [accidental]	...	...	...	...	...	...
182. Drowning [accidental]	...	...	...	...	...	...
183. Wounds by Firearms [war excepted]	...	...	...	...	9	2
184. Wounds [by cutting or stabbing Instruments]	...	...	...	...	12	4
185. Wounds [by Fall]	...	...	...	...	...	...
186. Wounds [in Mines or Quarries]	...	...	...	...	...	...
187. Wounds [by Machinery]	...	...	...	...	...	...
188. Wounds [crushing, <i>e.g.</i> , railway accidents, &c.]	...	...	...	...	...	...
189. Injuries inflicted by animals, Bites, Kicks, &c.	...	...	...	...	...	...
190. Wounds inflicted on Active Service	...	...	...	...	...	...
191. Executions of civilians by belligerents	...	...	...	...	...	...
192. A.—Over fatigue	...	...	...	...	...	...
B.—Hunger or Thirst	...	...	...	...	...	...
193. Exposure to Cold, Frost Bites, &c.	...	...	...	...	...	...
194. Exposure to Heat—						
Heatstroke	...	...	...	...	...	...
Sunstroke	...	...	...	...	...	...
195. Lightning Stroke	...	...	...	...	...	...
196. Electric Shock	...	...	...	...	...	...
197. Murder by Firearms	...	...	...	...	...	...
198. Murder by cutting or stabbing Instruments	...	...	...	...	...	...
199. Murder by other means	...	...	...	...	...	...
200. Infanticide [Murder of an infant under one year]	...	...	...	...	8	...
201. A.—Dislocation	...	...	...	...	96	27
B.—Sprain	...	...	...	...	69	38
C.—Fracture	...	...	...	...	628	314
202. Other External Injuries	...	...	...	...	...	...
203. Deaths by Violence of unknown cause	...	...	...	...	...	...
Total carried forward					12,271	7,173

TABLE VI.—*continued.*VICTORIA HOSPITAL, BATHURST—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					12,271	7,173
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause unknown)					...	...
205. A.—Diseases not already specified or ill-defined—					...	...
Ascites					9	...
Edema					10	3
Asthenia					...	...
Shock					...	...
Hyperpyrexia					2	...
Toxiemia					...	...
B.—Malingering					5	2
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.					...	...
Total					12,297	7,178
					19,475	

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STAFF.**GEORGETOWN.**

2 Dispensers
 1 Dresser
 2 Dresser-Dispensers
 1 Cook
 3 Hospital Orderlies
 1 Sanitary Inspector
 1 Sanitary Headman
 6 Sanitary Labourers.

BWIAM.

2 Dispensers
 1 Dresser
 1 Cook
 1 Motor Driver
 2 Hospital Orderlies
 1 Sanitary Inspector
 1 Sanitary Headman
 5 Sanitary Labourers.

BASSE.

1 Dispenser
 1 Hospital Orderly
 1 Sanitary Inspector
 1 Sanitary Headman
 9 Sanitary Labourers.

KAU-UR.

1 Dispenser
 1 Hospital Orderly
 1 Sanitary Inspector
 1 Sanitary Headman
 7 Sanitary Labourers.

KEREWAN.

1 Dispenser
 1 Hospital Orderly
 1 Sanitary Inspector
 1 Sanitary Headman
 6 Sanitary Labourers.

KAI AFF.

1 Dispenser
 1 Hospital Orderly.

GEORGETOWN AND BWIAM HOSPITALS.
IN-PATIENTS.

	GEORGETOWN HOSPITAL.	BWIAM HOSPITAL.
Number remaining in Hospital from 1936.	40	7
Admissions	412	108
Discharges	357	86
Deaths	69	12
Number remaining in Hospital 31-12-37	26	10
Number of Operations performed ...	217	80

OUT-PATIENTS.

	GEORGETOWN HOSPITAL.	BWIAM HOSPITAL.
Total number of new cases treated ...	5,986	6,291

BASSE DISPENSARY.

Total number of new cases treated 8,642

KAU-UR DISPENSARY.

Total number of new cases treated 7,076

KAI AFF DISPENSARY.

Total number of new cases treated 3,235

KEREWAN DISPENSARY.

Total number of new cases treated 6,214

LEPER COLONY.

	BURUKU (MacCarthy Island Province.)	FUKINAF (South Bank Province.)
Number remaining from 1936	24	—
Admissions	46	67
Deaths	2	2
Discharges	43	17
Number remaining at 31-12-37	27	48

Several cases showed some improvement during treatment; many remained apparently unchanged.

TABLE VII

GEORGETOWN HOSPITAL.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.

Diseases.	Remaining in George- town Hos- pital at end of 1936.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever ...	...	...	...	...	...	
(b) Paratyphoid A. ...	...	...	...	...	...	
(c) Paratyphoid B. ...	...	...	...	...	...	
(d) Type not defined ...	...	...	...	...	...	
2. Typhus ...	...	...	...	...	...	
3. Relapsing Fever ...	...	6	5	6	...	
4. Undulant Fever ...	...	...	...	...	...	
5. Malaria—						
(a) Tertian ...	...	...	...	...	...	
(b) Quartan ...	...	...	...	...	...	
(c) Aestivo-autumnal ...	...	6	...	6	...	
(d) Cachexia ...	...	...	...	...	...	
(e) Unclassified ...	...	...	...	...	...	
(f) Blackwater ...	...	...	...	...	...	
6. Smallpox—		1	1	1	...	
Alastrim ...	...	...	...	...	...	
7. Measles ...	...	...	...	...	...	
8. Scarlet Fever ...	...	...	...	...	...	
9. Whooping Cough ...	...	...	...	...	...	
10. Diphtheria ...	...	...	...	...	...	
11. Influenza ...	...	...	...	...	...	
12. Miliary Fever ...	...	...	...	...	...	
13. Mumps ...	...	...	...	...	...	
14. Cholera ...	...	...	...	...	...	
15. Epidemic diarrhoea ...	...	...	...	...	...	
16. Dysentery—						
(a) Amœbic ...	...	5	1	5	...	
(b) Bacillary ...	...	1	...	1	...	
(c) Undefined or due to other causes ...	...	3	...	3	...	
17. Plague—						
(a) Bubonic ...	...	...	...	...	...	
(b) Pneumonic ...	...	...	...	...	...	
(c) Septicæmic ...	...	...	...	...	...	
(d) Undefined ...	...	...	...	...	...	
18. Yellow Fever ...	...	...	...	...	...	
19. Spirochaetosis ictero-hæmor- rhagica...	...	2	...	2	...	
20. Leprosy ...	...	...	...	...	...	
21. Erysipelas ...	...	1	...	1	...	
22. Acute Poliomyelitis ...	...	...	...	...	...	
23. Encephalitis Lethargica ...	...	...	...	...	...	
24. Epidemic Cerebro-spinal Fever...	...	...	...	...	...	
25. Other Epidemic Diseases—						
(a) Rubella (German Measles) ...	...	...	...	...	...	
(b) Varicella (Chicken-pox) ...	...	1	...	1	...	
(c) Kala-azar ...	...	...	...	...	...	
(d) Phlebotomus Fever ..	...	...	...	...	...	
(e) Dengue ...	...	...	...	...	...	
(f) Epidemic Dropsy ...	...	...	...	...	...	
(g) Yaws... ..	1	6	...	7	...	
(h) Trypanosomiasis ...	23	94	25	117	12	
Total carried forward ...	24	126	32	150	12	

TABEL VII.—*continued*GEORGETOWN HOSPITAL—*continued*.RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued*.

Diseases.	Remaining in George- town Hos- pital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	24	126	32	150	12	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
26. Glanders	...	...	...	...	...	
27. Anthrax	...	...	...	...	...	
28. Rabies	...	1	1	1	...	
29. Tetanus	...	...	...	...	...	
30. Mycosis	...	...	...	...	...	
31. Tuberculosis, Pulmonary and Laryngeal	1	9	4	10	...	
32. Tuberculosis of the Meninges or Central Nervous System	...	...	...	...	...	
33. Tuberculosis of the Intestine or Peritoneum	...	1	1	1	...	
34. Tuberculosis of the Vertebral Column	...	...	...	...	...	
35. Tuberculosis of Bones and Joints	...	1	...	1	1	
36. Tuberculosis of other organs— (a) Skin or Subcutaneous Tissue (Lupus)	...	1	...	1	...	
(b) Bones	...	...	...	...	...	
(c) Lymphatic System ...	1	...	1	1	...	
(d) Genito-urinary	...	1	...	1	...	
(e) Other Organs	...	...	...	...	...	
37. Tuberculosis disseminated— (a) Acute	...	...	...	...	...	
(b) Chronic	...	...	...	...	...	
38. Syphilis— (a) Primary	...	2	...	2	...	
(b) Secondary	...	...	...	...	...	
(c) Tertiary	...	...	...	...	...	
(d) Hereditary	...	...	...	...	...	
(e) Period not indicated	...	...	...	...	...	
39. Soft Chancre	...	...	...	...	...	
40. A.—Gonorrhœa and its com- plications	...	2	1	2	...	
B.—Gonorrhœal Ophthalmia	...	...	...	...	...	
C.—Gonorrhœal Arthritis	...	...	...	...	...	
D.—Granuloma Venereum	...	...	...	...	...	
41. Septicæmia	...	...	...	...	...	
42. Other Infectious Diseases—						
II.—GENERAL DISEASES NOT MENTIONED ABOVE						
43. Cancer or other malignant Tumours of the Buccal- Cavity	...	...	...	...	...	
44. Cancer or other malignant Tumours of the Stomach or Liver	...	2	2	2	...	
45. Cancer or other malignant Tumours of the Perito- neum Intestines, Rectum	...	...	...	...	...	
Total carried forward ...	26	146	42	172	13	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in George- town Hos- pital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions	Deaths.			
Brought forward ...	26	146	42	172	13	
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>						
46. Cancer or other malignant Tumours of the Female Genital Organs ...	...	...	...	...	...	
47. Cancer or other malignant Tumours of the Breast ...	...	...	...	...	...	
48. Cancer or other malignant Tumours of the Skin ...	...	...	...	...	...	
49. Cancer or other malignant Tumours of Organs not specified ...	...	1	1	1	...	
50. Tumours non-malignant ...	2	7	...	9	...	
51. Acute Rheumatism ...	...	2	...	2	...	
52. Chronic Rheumatism ...	...	...	...	...	...	
53. Scurvy (including Barlow's Disease) ...	...	...	...	...	...	
54. Pellagra ...	...	...	...	...	...	
55. Beri-beri ...	...	3	1	3	...	
56. Rickets ...	...	...	...	...	...	
57. Diabetes (not including Insipidus) ...	...	...	...	...	...	
58. Anæmia—	...	...	...	...	...	
(a) Pernicious ...	...	...	...	...	...	
(b) Other Anæmias and Chlorosis ...	...	...	...	...	...	
59. Diseases of the Pituitary Body ...	...	...	...	...	...	
60. Diseases of the Thyroid Gland—	...	...	...	...	...	
(a) Goitre ...	...	1	1	1	...	
(b) Other Diseases of the Thyroid Gland, Myxœdema ...	...	...	...	...	...	
61. Diseases of the Para-Thyroid Glands ...	...	...	...	...	...	
62. Diseases of the Thymus ...	...	...	...	...	...	
63. Diseases of the Supra-Renal Glands ...	...	...	...	...	...	
64. Diseases of the Spleen ...	...	...	...	...	...	
65. Leukæmia—	...	...	...	...	...	
(a) Leukæmia ...	...	1	...	1	...	
(b) Hodgkin's Disease ...	...	...	...	...	...	
66. Alcoholism ...	...	...	...	...	...	
67. Chronic poisoning by mineral substances (lead, mercury, etc.) ...	...	...	...	...	...	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.) ...	...	...	...	...	...	
69. Other General Diseases—	...	...	...	...	...	
Auto-intoxication ...	...	...	...	...	...	
Purpura Hæmorrhagica ...	...	...	...	...	...	
Hæmophilia ...	...	...	...	...	...	
Diabetes Insipidus ...	...	...	...	...	...	
Total carried forward	28	161	45	189	13	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in George- town Hos- pital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admission.	Deaths.			
Brought forward ...	28	161	45	189	13	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica) ...	...	...	...	...	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis) ...	...	...	...	...	...	
72. Locomotor Ataxia ...	...	...	...	...	...	
73. Other affections of the Spinal Cord ...	...	...	...	...	...	
74. Apoplexy—						
(a) Haemorrhage ...	...	1	1	1	...	
(b) Embolism ...	...	...	...	...	...	
(c) Thrombosis ...	...	...	...	...	...	
75. Paralysis—						
(a) Hemiplegia ...	...	3	...	3	2	
(b) Other Paralyses ...	...	...	...	...	...	
76. General Paralysis of the Insane ...	...	...	...	...	...	
77. Other forms of Mental Alienation ...	...	1	...	1	...	
78. Epilepsy ...	...	...	...	...	...	
79. Eclampsia, Convulsions (non- puerperal) 5 years or over ...	...	...	...	...	...	
80. Infantile Convulsions ...	...	...	...	...	...	
81. Chorea ...	...	...	...	...	...	
82. A.—Neuralgia ...	...	...	...	...	...	
B.—Neuritis ...	...	...	...	...	...	
C.—Neurasthenia ...	...	1	...	1	...	
83. Cerebral Softening ...	...	...	...	...	...	
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	...	...	...	...	
85. Affections of the Organs of Vision—						
(a) Diseases of the Eye ...	...	...	...	...	...	
(b) Conjunctivitis ...	...	1	...	1	1	
(c) Trachoma ...	...	...	...	...	...	
(d) Tumours of the Eye ...	...	...	...	...	...	
(e) Other affections of the Eye ...	...	...	...	...	...	
86. Affections of the Ear or Mastoid Sinus ...	...	1	...	1	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis ...	...	...	...	...	...	
88. Acute Endocarditis or My- ocarditis ...	1	...	...	1	...	
89. Angina Pectoris ...	...	...	...	...	...	
90. Other Diseases of the Heart—						
(a) Valvular ...	...	...	...	...	...	
Mitral ...	...	1	...	1	...	
Aortic ...	...	...	...	...	...	
Tricuspid ...	...	...	...	...	...	
Pulmonary ...	...	...	...	...	...	
(b) Myocarditis ...	...	6	1	6	...	
Total carried forward ...	29	176	47	205	16	

TABLE VII.—*continued*GEORGETOWN HOSPITAL—*continued*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.—*continued.*

Diseases.	Remaining in Georgetown Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	29	176	47	205	16	
IV.—AFFECTIONS OF THE CIR- CULATORY SYSTEM— <i>continued.</i>						
91. Diseases of the Arteries—						
(a) Aneurism ...	...	...	...	...	...	
(b) Arterio-Sclerosis ...	...	...	...	...	...	
(c) Other diseases ...	...	...	...	...	...	
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...	
93. Diseases of the Veins—						
Hæmorrhoids ...	...	...	...	...	...	
Varicose Veins ...	...	...	...	...	...	
Phlebitis ...	...	...	...	...	...	
94. Diseases of the Lymphatic System—						
Lymphangitis ...	...	1	1	1	...	
Lymphadenitis, Bubo (non-specific) ...	...	1	...	1	...	
95. Hæmorrhage of undeter- mined cause ...	...	...	...	...	...	
96. Other affections of the Cir- culatory System ...	...	...	...	...	...	
V.—AFFECTIONS OF THE RES- PIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids ...	...	...	...	...	...	
Polypus ...	...	...	...	...	...	
Rhinitis ...	...	...	...	...	...	
Coryza ...	...	...	...	...	...	
98. Affections of the Larynx—						
Laryngitis ...	...	...	...	...	...	
99. Bronchitis—						
(a) Acute ...	1	6	...	7	...	
(b) Chronic ...	...	...	...	...	...	
100. Broncho-Pneumonia ...	...	3	1	3	1	
101. Pneumonia—						
(a) Lobar ...	1	3	1	4	...	
(b) Unclassified ...	...	...	...	...	...	
102. Pleurisy, Empyema ...	...	4	...	4	...	
103. Congestion of the lungs ...	...	...	...	...	...	
104. Gangrene of the lungs ...	...	...	...	...	...	
105. Asthma ...	...	...	...	...	...	
106. Pulmonary Emphysema ...	...	...	...	...	...	
107. Other affections of the Lungs—						
Pulmonary Spirochaetosis	...	...	...	...	...	
VI.—DISEASES OF DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—	...	...	...	...	...	
Caries, Pyorrhœa, etc.	...	...	...	...	...	
B.—Other affections of the Mouth—						
Stomatitis ...	...	...	...	...	...	
Glossitis, etc. ...	...	...	...	...	...	
Total carried forward ...	31	194	50	225	17	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Georgetown Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	31	194	50	225	17	
VI—Diseases of the Digestive System— <i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsillitis ...	...	3	...	3	...	
Pharyngitis ...	...	5	...	5	...	
110. Affections of the Esophagus	...	...	...	...	...	
111. A.—Ulcer of the Stomach	...	...	...	...	...	
B.—Ulcer of the Duodenum	...	...	...	...	...	
112. Other affections of the Stomach—	...	...	...	...	...	
Gastritis ...	...	2	...	2	...	
Dyspepsia, etc. ...	...	...	...	...	...	
113. Diarrhoea and Enteritis—						
Under two years ...	...	1	...	1	...	
114. Diarrhoea and Enteritis—						
Two years and over ...	...	...	...	...	...	
Colitis ...	...	...	...	...	...	
Ulceration ...	...	...	...	...	...	
114a. Sprue ...	...	...	...	...	...	
115. Ankylostomiasis ...	...	6	...	6	...	
116. Diseases due to Intestinal Parasites—						
(a) Cestoda (Taenia) ...	...	8	...	8	...	
(b) Trematoda (Flukes)	...	...	...	...	...	
(c) Nematoda (other than Ankylostoma)—	...	...	...	...	...	
Ascaris ...	...	3	...	3	...	
Trichocephalus dispar.	...	...	...	...	...	
Trichina ...	...	...	...	...	...	
Dracunculus ...	...	...	...	...	...	
Strongylus ...	...	...	...	...	...	
Oxyuris ...	...	...	...	...	...	
(d) Coccidia ...	...	...	...	...	...	
(e) Other parasites ...	...	...	...	...	...	
(f) Unclassified ...	...	...	...	...	...	
117. Appendicitis ...	...	...	...	...	...	
118. Hernia ...	1	54	3	55	2	
119. A.—Affections of the Anus, Fistula, etc. ...	...	3	...	3	...	
B.—Other affections of the Intestines—Obstruction	...	...	...	...	...	
Enteroptosis ...	...	2	1	2	...	
Constipation ...	...	2	...	2	...	
120. Acute Yellow Atrophy of the Liver ...	...	...	...	...	...	
121. Hydatid of the Liver ...	...	...	...	...	...	
122. Cirrhosis of the Liver ...	...	...	...	...	...	
(a) Alcoholic ...	...	...	...	...	...	
(b) Other forms ...	...	1	...	1	...	
123. Biliary Calculus ...	...	...	...	...	...	
124. Other affections of the Liver—						
Abscess ...	...	1	...	1	...	
Hepatitis ...	...	...	...	...	...	
Cholecystitis ...	...	1	...	1	...	
Jaundice ...	...	...	...	...	...	
Total carried forward ...	32	286	54	318	19	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Georgetown Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	32	286	54	318	19	
VI.—Diseases of the Digestive System— <i>contd.</i>						
125. Diseases of the Pancreas ...	...	...	...	...	...	
126. Peritonitis ...	...	1	1	1	...	
127. Other affections of the Digestive System ...	...	...	...	...	...	
VII.—Diseases of the Genito- urinary System (non-Ven- ereal).						
128. Acute Nephritis ...	...	6	1	6	...	
129. Chronic ...	1	6	2	7	...	
130. A.—Chyluria ...	...	...	...	...	...	
B.—Schistosomiasis ...	...	2	...	2	...	
131. Other affections of the Kidneys—						
Pyelitis, &c. ...	...	2	...	2	...	
132. Urinary Calculus ...	...	...	...	...	...	
133. Diseases of the Bladder—						
Cystitis ...	...	1	...	1	...	
134. Diseases of the Urethra—						
(a) Stricture ...	...	6	...	6	1	
(b) Other ...	...	1	...	1	...	
135. Diseases of the Prostate—						
Hypertrophy ...	...	...	...	...	...	
Prostatitis ...	...	...	...	...	...	
136. Diseases (non-Venereal) of the Genital Organs of Man	...	...	...	...	...	
Epididymitis ...	...	...	...	...	...	
Orchitis ...	...	1	...	1	1	
Hydrocele ...	2	5	2	7	...	
Ulcer Penis ...	...	...	...	...	...	
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	3	...	3	...	
138. Salpingitis—						
Abscess of the Pelvis ...	...	1	...	1	...	
139. Uterine Tumours (non- malignant) ...	...	...	...	...	...	
140. Uterine Hæmorrhage (non- puerperal) ...	...	...	...	...	...	
141. A.—Metritis ...	...	1	...	1	...	
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus	...	...	...	...	...	
Amenorrhœa ...	...	...	...	...	...	
Dysmenorrhœa ...	...	...	...	...	...	
Leucorrhœa ...	...	...	...	...	...	
142. Diseases of the Breast (non- puerperal)—						
Mastitis ...	...	...	...	...	...	
Abscess of Breast ...	...	...	...	...	...	
Total carried forward	35	322	60	357	21	

TABLE VII.—*continued*GEORGETOWN HOSPITAL—*continued*.RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued*.

Diseases.	Remaining in Georgetown Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths			
Brought forward ...	35	322	60	357	21	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour ...	...	...	...	...	...	
B.—Accidents of Pregnancy—						
(a) Abortion ...	...	...	...	...	...	
(b) Ectopic Gestation ...	...	...	...	...	...	
(c) Other accidents of Pregnancy ...	...	4	...	4	...	
144. Puerperal Haemorrhage ...	...	...	...	...	...	
145. Other accidents of Parturition ...	...	...	...	...	...	
146. Puerperal Septicæmia ...	...	3	...	3	...	
147. Phlegmasia Dolens ...	...	...	...	...	...	
148. Puerperal Eclampsia ...	...	...	...	...	...	
149. Sequelæ of Labour ...	...	1	...	1	...	
150. Puerperal affections of the Breast ...	...	...	...	...	...	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene ...	...	2	...	2	2	
152. Boil— Carbuncle ...	...	...	...	...	...	
153. Abscess— Whitlow ...	1	11	1	12	...	
Cellulitis ...	...	4	...	4	...	
154. A.—Tinea ...	...	...	...	...	...	
B.—Scabies ...	...	...	...	...	...	
155. Other Diseases of the Skin— Brythema ...	...	...	...	...	...	
Urticaria ...	...	...	...	...	...	
Eczema ...	...	...	...	...	...	
Herpes ...	...	...	...	...	...	
Psoriasis ...	...	...	...	...	...	
Elephantiasis ...	2	25	2	27	1	
Ulcers ...	...	...	...	...	...	
Impetigo ...	...	...	...	...	...	
Cutaneous Leishmaniasis ...	...	...	...	...	...	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones— Osteitis ...	...	1	...	1	...	
157. Diseases of Joints— Arthritis ...	2	3	1	5	...	
Synovitis ...	...	...	...	...	...	
158. Other Diseases of Bones or Organs of Locomotion ...	...	1	...	1	...	
XI.—MALFORMATIONS.						
159. Malformations— Hydrocephalus ...	...	...	...	...	...	
Hypospadias ...	...	...	...	...	...	
Spina Bifida, etc. ...	...	...	...	...	...	
Total carried forward ...	40	378	64	418	24	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.—*continued.*

Diseases.	Remaining in Georgetown Hospital at end of 1936.	YEARLY TOTAL.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward	40	378	64	418	24	
XII.—DISEASES OF INFANCY						
160. Congenital Debility	...	...	...	...	...	
161. Premature Birth	...	...	...	...	...	
162. Other affections of Infancy	...	...	...	...	...	
163. Infant neglect (infants of three months or over)	...	...	...	...	...	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility— Senile Dementia	...	...	...	...	...	
XIV.—AFFECTIONS PRO- DUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning	...	...	...	...	...	
166. Corrosive Poisoning (inten- tional)	...	...	...	...	...	
167. Suicide by Gas Poisoning	...	...	...	...	...	
168. Suicide by Hanging or Strangulation	...	...	...	...	...	
169. Suicide by Drowning	...	...	...	...	...	
170. Suicide by Firearms	...	...	...	...	...	
171. Suicide by cutting or Stab- bing Instruments	...	...	...	...	...	
172. Suicide by jumping from a height	...	...	...	...	...	
173. Suicide by crushing	...	...	...	...	...	
174. Other Suicides	...	...	...	...	...	
175. Food Poisoning— Botulism	...	...	...	...	...	
176. Attacks of poisonous animals Snake Bite	...	...	...	...	...	
Insect Bite	...	...	...	...	...	
177. Other accidental Poisonings	...	...	...	...	...	
178. Burns (by Fire)	...	...	...	...	...	
179. Burns (other than by Fire)	...	...	...	...	...	
180. Suffocation (accidental)	...	...	...	...	...	
181. Poisoning by Gas (acciden- tal)	...	...	...	...	...	
182. Drowning (accidental)	...	...	...	...	...	
183. Wounds (by Firearms, war excepted)	...	3	...	3	...	
184. Wounds (by cutting or stabbing Instruments)	...	8	...	8	...	
185. Wounds (by Fall)	...	5	1	5	1	
186. Wounds (in Mines or Quarries)	...	...	...	...	...	
187. Wounds (by Machinery)	...	...	...	...	...	
188. Wounds (crushing, e.g. rail- way accidents, &c.)	...	...	...	...	...	
Total carried forward	40	394	65	434	25	

TABLE VII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (IN-PATIENTS) FOR THE YEAR 1937.—*continued.*

Diseases.	Remaining in Georgetown Hospital at end of 1936.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions	Deaths.			
Brought forward ...	40	394	65	434	25	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES— <i>contd.</i>						
189. Injuries inflicted by Animals, Bites, Kicks, &c. ...	...	1	...	1	...	
190. Wounds inflicted on Active Service ...	...	...	...	...	...	
191. Executions of Civilians by belligerents ...	...	...	...	...	...	
192. A.—Over fatigue ...	...	...	...	...	...	
B.—Hunger or Thirst ...	...	...	...	...	...	
193. Exposure to Cold, Frost bite, &c. ...	...	1	1	1	...	
194. Exposure to Heat— Heatstroke ...	...	...	...	...	...	
Sunstroke ...	...	...	...	...	...	
195. Lighting Stroke ...	...	...	...	...	...	
196. Electric Shock ...	...	...	...	...	...	
197. Murder by Firearms ...	...	...	...	...	...	
198. Murder by cutting or stabbing Instruments ...	...	...	...	...	...	
199. Murder by other means ...	...	...	...	...	...	
200. Infanticide (Murder of an Infant under one year) ...	...	...	...	...	...	
201. A.—Dislocation ...	...	...	...	...	...	
B.—Sprain ...	...	...	...	...	...	
C.—Fracture ...	...	13	3	13	1	
202. Other external Injuries ...	...	...	...	...	...	
203. Deaths by Violence of unknown cause ...	...	...	...	...	...	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause unknown) ...	...	...	...	...	...	
205. A—Diseases not already specified or ill-defined—	...	...	...	...	...	
Ascites ...	...	...	...	...	...	
Edema ...	...	2	...	2	...	
Asthenia ...	...	...	...	...	...	
Shock ...	...	...	...	...	...	
Hyperpyrexia ...	...	...	...	...	...	
Toxæmia ...	...	...	...	...	...	
Malingering ...	...	1	...	1	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
Total ...	40	412	69	452	26	

TABLE VIII.

GEORGETOWN HOSPITAL.

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937.

Diseases.					Males.	Females.
1.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	...	...	...	...	...	...
(b) Paratyphoid A.	...	...	...	...	...	...
(c) Paratyphoid B.	...	...	...	...	...	...
(d) Type not defined	...	...	...	...	...	...
2. Typhus	...	...	...	...	1	...
3. Relapsing Fever	...	...	...	...	...	...
4. Undulant Fever	...	...	...	...	...	...
5. Malaria—						
(a) Tertian	...	...	...	...	...	...
(b) Quartan	...	...	...	...	...	...
(c) Aestivo-autumnal	...	...	...	...	29	15
(d) Cachexia...	...	...	...	...	...	...
(e) Unclassified	...	...	...	...	16	11
(f) Blackwater	...	...	...	...	...	...
6. Smallpox—						
Alastrim	...	...	...	...	...	...
7. Measles	...	...	...	...	...	...
8. Scarlet Fever	...	...	...	...	...	...
9. Whooping Cough	...	...	...	...	4	4
10. Diphtheria	...	...	...	...	...	...
11. Influenza	...	...	...	...	...	...
12. Miliary Fever	...	...	...	...	...	...
13. Mumps	...	...	...	...	2	...
14. Cholera	...	...	...	...	...	...
15. Epidemic diarrhoea	...	...	...	...	...	...
16. Dysentery—						
(a) Amoebic	...	...	...	...	4	1
(b) Bacillary	...	...	...	...	1	...
(c) Undefined or due to other causes	...	...	...	...	...	...
17. Plague—						
(a) Bubonic	...	...	...	...	...	...
(b) Pneumonic	...	...	...	...	...	...
(c) Septicæmic	...	...	...	...	...	...
(d) Undefined	...	...	...	...	...	...
18. Yellow Fever	...	...	...	...	...	...
19. Spirochaetosis ictero-haemorrhagica	...	...	...	...	2	3
20. Leprosy	...	...	...	...	73	15
21. Erysipelas	...	...	...	...	...	...
22. Acute Poliomyelitis	...	...	...	...	...	...
23. Encephalitis Lethargica	...	...	...	...	...	...
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	...
25. Other Epidemic Diseases—						
(a) Rubella (German Measles)	...	...	...	...	...	...
(b) Varicella (Chicken-pox)	...	...	...	...	...	...
(c) Kala-azar	...	...	...	...	...	...
(d) Phlebotomus Fever	...	...	...	...	...	...
(e) Dengue	...	...	...	...	...	...
(f) Epidemic Dropsy	...	...	...	...	...	...
(g) Yaws	...	...	...	...	626	538
(h) Trypanosomiasis	...	...	...	...	387	306
26. Glanders	...	...	...	...	...	...
27. Anthrax	...	...	...	...	...	...
28. Rabies	...	...	...	...	...	...
29. Tetanus	...	...	...	...	1	...
30. Mycosis	...	...	...	...	...	...
Total carried forward					1,146	893

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Male.	Female.
Brought forward	1,146	893
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>		
31. Tuberculosis, Pulmonary and Laryngeal	37	26
32. Tuberculosis of the Meninges or Central Nervous System	...	...
33. Tuberculosis of the Intestines or Peritoneum	2	...
34. Tuberculosis of the Vertebral Column	5	...
35. Tuberculosis of the Bones and Joints	1	2
36. Tuberculosis of other organs—		
(a) Skin or Subcutaneous Tissue (Lupus)	...	...
(b) Bones	...	...
(c) Lymphatic System	...	...
(d) Genito-urinary	1	...
(e) Other Organs	...	...
37. Tuberculosis disseminated—		
(a) Acute	...	...
(b) Chronic	...	...
38. Syphilis—		
(a) Primary	13	1
(b) Secondary	2	...
(c) Tertiary	17	1
(d) Hereditary	2	...
(e) Period not indicated	...	...
39. Soft Chancre	9	...
40. A.—Gonorrhœa and its complications	137	21
B.—Gonorrhœal Ophthalmia	1	...
C.—Gonorrhœal Arthritis	5	2
D.—Granuloma Venereum	8	4
41. Septicæmia	...	...
42. Other Infectious Diseases—		
II.—GENERAL DISEASES NOT MENTIONED ABOVE.		
43. Cancer or other malignant Tumours of the Buccal Cavity	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver	1	1
45. Cancer or other malignant Tumours of the Peritoneum	...	...
Intestines, Rectum	...	...
46. Cancer or other malignant Tumours of the Female Genital Organs	...	...
47. Cancer or other malignant Tumours of the Breast	...	...
48. Cancer or other malignant Tumours of the Skin	...	...
49. Cancer or other malignant Tumours of Organs not specified	3	...
50. Tumours non-Malignant	3	7
51. Acute Rheumatism	159	120
52. Chronic Rheumatism	199	229
53. Scurvy (including Barlow's Disease)	...	...
54. Pellagra	...	...
55. Beri-Beri	2	...
56. Rickets	...	...
57. Diabetes (not including Insipidus)	...	...
58. Anæmia—		
(a) Pernicious	...	...
(b) Other Anæmias and Chlorosis	17	25
59. Diseases of the Pituitary Body	...	...
60. Diseases of the Thyroid Gland—		
(a) Goitre	34	80
(b) Other diseases of the Thyroid Gland, Myxœdema	...	...
Total carried forward	1,804	1,406

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				1,804	1,406
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>					
61. Diseases of the Para-Thyroid Glands	...	...	...	...	...
62. Diseases of the Thymus	...	...	...	...	...
63. Diseases of the Supra-Renal Glands	...	...	...	...	...
64. Diseases of the Spleen	...	...	...	9	1
65. Leukæmia—					
(a) Leukæmia	...	...	...	1	...
(b) Hodgkin's Disease	...	...	...	...	...
66. Alcoholism	...	...	...	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...	...	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...	...	...	...
69. Other General Diseases—					
Auto-intoxication	...	...	...	...	...
Purpura Hæmorrhagica	...	...	...	...	...
Hæmophilia	...	...	...	...	...
Diabetes Insipidus	...	...	...	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.					
70. Encephalitis (not including Encephalitis Lethargica)	...	...	...	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...	...	...	...
72. Locomotor Ataxia	...	...	...	...	...
73. Other affections of the Spinal Cord	...	...	...	...	...
74. Apoplexy—					
(a) Hæmorrhage	...	...	...	1	...
(b) Embolism	...	...	...	...	...
(c) Thrombosis	...	...	...	...	...
75. Paralysis—	...	...	...	...	...
(a) Hemiplegia	...	...	...	3	...
(b) Other Paralysis	...	...	...	...	...
76. General Paralysis of the Insane	...	...	...	...	...
77. Other forms of Mental Alienation	...	...	...	...	...
78. Epilepsy	...	...	...	1	2
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...	...	...	1
80. Infantile Convulsions	...	...	...	...	...
81. Chorea	...	...	...	...	...
82. A.—Neuralgia	...	...	...	...	...
B.—Neuritis	...	...	...	7	7
C.—Neurasthenia	...	...	...	2	1
83. Cerebral Softening	...	...	...	...	...
84. Other affections of the Nervous System, such as Paralysis Agitans	...	...	...	3	...
85. Affections of the Organs of Vision—					
(a) Diseases of the Eye	...	...	...	9	7
(b) Conjunctivitis	...	...	...	35	18
(c) Trachoma	...	...	...	14	14
(d) Tumours of the Eye	...	...	...	...	...
(e) Other affections of the Eye	...	...	...	9	10
86. Affections of the Ear or Mastoid Sinus	...	...	...	21	11
Total carried forward				1,919	1,478

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1935—*continued.*

Diseases.				Males.	Females.
Brought forward				1,919	1,478
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.]					
87. Pericarditis	...	...	...	...	...
88. Acute Endocarditis or Myocarditis	...	...	...	1	2
89. Angina Pectoris	...	...	...	...	...
90. Other Diseases of the Heart—	...	...	...	...	...
(a) Valvular—	...	...	...	...	...
Mitral	...	...	...	...	...
Aortic	...	...	...	...	...
Tricuspid	...	...	...	...	...
Pulmonary	...	...	...	...	...
(b) Myocarditis	...	...	...	8	8
91. Diseases of the Arteries—	...	...	...	...	...
(a) Aneurism	...	...	...	4	...
(b) Arterio-Sclerosis	...	...	...	1	...
(c) Other diseases	...	...	...	...	...
92. Embolism or Thrombosis (non-cerebral)	...	...	...	...	...
93. Diseases of the Veins—	...	...	...	...	...
Hæmorrhoids	...	...	...	2	1
Varicose Veins	...	...	...	...	...
Phlebitis	...	...	...	...	...
94. Diseases of the Lymphatic System—	...	...	...	...	...
Lymphangitis	...	...	...	...	1
Lymphadenitis, Bubo (non-specific)	...	...	...	4	2
95. Hæmorrhage of undetermined cause	...	...	...	...	...
96. Other affections of the Circulatory System	...	...	...	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.					
97. Diseases of the Nasal Passages—	...	...	...	...	...
Adenoids	...	...	...	...	...
Polypus	...	...	...	1	...
Rhinitis	...	...	...	1	2
Coryza	...	...	...	18	2
98. Affections of the Larynx—	...	...	...	...	...
Laryngitis	...	...	...	1	...
99. Bronchitis—	...	...	...	...	...
(a) Acute	...	...	...	188	101
(b) Chronic	...	...	...	19	17
100. Broncho-Pneumonia	...	...	...	1	...
101. Pneumonia—	...	...	...	...	...
(a) Lobar... ..	...	...	...	2	1
(b) Unclassified	...	...	...	...	...
102. Pleurisy, Empyema	...	...	...	4	2
103. Congestion of the Lung	...	...	...	...	...
104. Gangrene of the Lungs	...	...	...	...	...
105. Asthma	...	...	...	8	4
106. Pulmonary Emphysema	...	...	...	...	...
107. Other affections of the Lungs—	...	...	...	...	...
Pulmonary Spirochetosis	...	...	...	1	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.					
108. A.—Diseases of Teeth or Gums—	...	...	...	...	...
Caries, Pyorrhœa, &c.	...	...	...	24	24
B.—Other affections of the Mouth—	...	...	...	...	...
Stomatitis	...	...	...	7	2
Glossitis, &c.	...	...	...	4	3
Total carried forward				2,218	1,650

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				2,218	1,650
VI.—DISEASES OF THE DIGESTIVE SYSTEM.					
109.	Affections of the Pharynx or Tonsils—				
	Tonsillitis	...	...	19	8
	Pharyngitis	...	...	...	...
110.	Affections of the Œsophagus			...	...
111.	A.—Ulcer of the Stomach			...	...
	B.—Ulcer of the Duodenum			...	...
112.	Other affections of the Stomach—				
	Gastritis	...	...	12	6
	Dyspepsia, &c.	...	...	10	7
113.	Diarrhoea and Enteritis—				
	Under two years	...	...	14	9
114.	Diarrhoea and Enteritis—				
	Two years and over	...	...	17	11
	Colitis	...	...	2	5
	Ulceration	...	...	...	...
114a.	Sprue			...	...
115.	Ankylostomiasis			43	19
116.	Diseases due to Intestinal Parasites—				
	(a) Cestoda (Taenia)	...	...	56	33
	(b) Trematoda (Flukes)	...	...	...	...
	(c) Nematoda (other than Ankylostoma)—				
	Ascaris	...	...	158	151
	Trichocephalus dispar	...	...	...	...
	Trichina	...	...	...	...
	Dracunculus	...	...	...	...
	Strongylus	...	...	...	...
	Oxyuris	...	...	...	1
	(d) Coccidia	...	...	...	...
	(e) Other parasites	...	...	...	...
	(f) Unclassified	...	...	...	...
117.	Appendicitis			2	...
118.	Hernia			90	5
119.	A.—Affections of the Anus, Fistula, &c.			7	1
	B.—Other affections of the Intestines—Obstruction			...	...
	Enteroptosis	...	...	...	...
	Constipation	...	...	269	293
120.	Acute Yellow Atrophy of the Liver			...	...
121.	Hydatid of the Liver			...	...
122.	Cirrhosis of the Liver—				
	(a) Alcoholic	...	...	...	...
	(b) Other forms	...	...	3	1
123.	Biliary Calculus			...	...
124.	Other affections of the Liver			...	...
	Abscess	...	...	...	...
	Hepatitis	...	...	...	...
	Cholecystitis	...	...	...	...
	Jaundice	...	...	...	...
125.	Diseases of the Pancreas			...	...
126.	Peritonitis			...	...
127.	Other affections of the Digestive System			...	...
Total carried forward				2,920	2,202

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					2,920	2,202
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).						
128. Acute Nephritis	...	...	...	...	8	5
129. Chronic ..	...	...	...	...	12	4
130. A.—Chyluria	...	...	...	...	1	...
B.—Schistosomiasis	...	...	...	...	43	16
131. Other Affections of the Kidneys—						
Pyelitis, &c.	...	...	...	...	2	...
132. Urinary Calculus	...	...	...	...	...	...
133. Diseases of the Bladder—						
Cystitis	...	...	...	...	25	23
134. Diseases of the Urethra ..						
(a) Stricture	...	...	...	...	1	...
(b) Other	...	...	...	...	2	2
135. Diseases of the Prostate...						
Hypertrophy	...	...	...	...	...	...
Prostatitis	...	...	...	...	1	...
136. Diseases (non-Venereal) of the Genital Organs of Man—						
Epididymitis	...	...	...	...	...	...
Orchitis	...	...	...	...	1	...
Hydrocele	...	...	...	...	49	...
Ulcer of Penis	...	...	...	...	...	...
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	...	1
138. Salpingitis—						
Abscess of the Pelvis	...	...	...	...	...	25
139. Uterine Tumours (non-malignant)	...	...	...	...	...	8
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	...	...
141. A.—Metritis	...	...	...	...	...	4
B.—Other affections of the Female Genital Organs—						
Displacements of Uterus	...	...	...	...	...	2
Amenorrhœa	...	...	...	...	...	23
Dysmenorrhœa	...	...	...	...	...	1
Leucorrhœa	...	...	...	...	...	...
142. Diseases of the Breast (non-puerperal)—						
Mastitis	...	...	...	...	...	...
Abscess of the Breast	...	...	...	...	...	...
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour	...	...	...	...	...	10
B.—Accidents of Pregnancy—						
(a) Abortion	...	...	...	...	...	5
(b) Ectopic Gestation	...	...	...	...	...	...
(c) Other accidents of Pregnancy	...	...	...	...	...	...
144. Puerperal Hæmorrhage	...	...	...	...	...	...
145. Other accidents of Parturition	...	...	...	...	...	5
146. Puerperal Septicæmia	...	...	...	...	...	...
147. Phlegmasia Dolens	...	...	...	...	...	...
148. Puerperal Eclampsia	...	...	...	...	...	1
149. Sequelæ of Labour	...	...	...	...	...	2
150. Puerperal affections of the Breast	...	...	...	...	...	...
Total carried forward					3,055	2,339

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1936—*continued.*

Diseases.					Male.	Female.
Brought forward					3,065	2,339
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	...	...	...	...	...	...
152. Boil—	...	...	...	...	...	...
Carbuncle	...	...	...	...	8	3
153. Abscess—	...	...	...	...	22	9
Whitlow	...	...	...	...	4	6
Cellulitis	...	...	...	...	4	2
154. A.—Tinea	...	...	...	...	3	1
B.—Scabies	...	...	...	...	13	7
155. Other Diseases of the Skin—	...	...	...	...	...	...
Brythema	...	...	...	...	...	...
Urticaria	...	...	...	...	1	...
Eczema	...	...	...	...	11	3
Herpes	...	...	...	...	3	1
Psoriasis	...	...	...	...	75	34
Elephantiasis	...	...	...	...	118	73
Ulcers	...	...	...	...	...	...
Impetigo	...	...	...	...	...	...
Cutaneous Leishmaniasis	...	...	...	...	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—	...	...	...	...	5	1
Osteitis	...	...	...	...	...	...
157. Diseases of Joints—	...	...	...	...	11	5
Arthritis	...	...	...	...	4	9
Synovitis	...	...	...	...	...	...
158. Other Diseases of Bones or Organs of Locomotion	...	...	...	...	...	...
XI.—MALFORMATIONS.						
159. Malformations—	...	...	...	...	...	...
Hydrocephalus	...	...	...	...	...	...
Hypospadias	...	...	...	...	...	...
Spina Bifida, &c.	...	...	...	...	...	...
XII.—DISEASES OF INFANCY.						
160. Congenital Debility	...	...	...	...	1	2
161. Premature Birth	...	...	...	...	...	...
162. Other affections of Infancy	...	...	...	...	2	...
163. Infant neglect (infants of three months or over)	...	...	...	...	...	...
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—	...	...	...	...	...	...
Senile Dementia	...	...	...	...	...	...
Total carried forward					3,350	2,495

TABLE VIII.—*continued.*GEORGETOWN HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				3,350	2,495
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.					
165. Suicide by Poisoning				...	...
166. Corrosive Poisoning (intentional)				...	...
167. Suicide by Gas Poisoning				...	...
168. Suicide by Hanging or Strangulation				...	...
169. Suicide by Drowning				...	...
170. Suicide by Firearms				...	...
171. Suicide by cutting or stabbing Instruments				...	...
172. Suicide by jumping from a height... ..				...	...
173. Suicide by crushing				...	...
174. Other Suicides				...	...
175. Food Poisoning—					
Botulism				...	...
176. Attacks of poisonous animals—					
Snake Bite				1	1
Insect Bite				3	1
177. Other accidental Poisonings				...	...
178. Burns (by Fire)				4	...
179. Burns (other than by Fire)				...	...
180. Suffocation (accidental)				...	...
181. Poisoning by Gas (accidental)				...	...
182. Drowning (accidental)				...	...
183. Wounds (by Firearms, war excepted)				2	...
184. Wounds (by cutting or stabbing Instruments)				75	4
185. Wounds (by Fall)				14	4
186. Wounds (in Mines or Quarries)				...	...
187. Wounds (by Machinery)				...	...
188. Wounds (crushing, e.g. railway accidents, &c.)... ..				...	...
189. Injuries inflicted by animals, Bites, Kicks, &c.				1	...
190. Wounds inflicted on Active Service				...	...
191. Executions of Civilians by belligerents				...	...
192. A.—Over fatigue				1	...
B.—Hunger or Thirst				6	2
193. Exposure to Cold, Frost bites, &c.				1	...
194. Exposure to the Heat—					
Heatstroke				...	...
Sunstroke				...	...
195. Lighting Stroke				...	...
196. Electric Shock				...	...
197. Murder by Firearms				...	...
198. Murder by cutting or stabbing Instruments				...	...
199. Murder by other means				...	...
200. Infanticide (Murder of an Infant under one year)				...	...
201. A.—Dislocation				1	...
B.—Sprain				3	...
C.—Fracture				7	1
202. Other external Injuries				...	...
203. Deaths by Violence of unknown cause				...	...
Total carried forward				3,469	2,503

TABLE VIII.—*continued.*GEORGETOWN HOSPITALS—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				3,469	2,508
XV.—ILL DEFINED DISEASES.					
204.	Sudden Death (cause unknown)		...	...	...
205.	A.—Diseases not already specified or ill-defined—				
	Ascites		...	...	...
	Edema		...	1	1
	Asthenia		...	...	...
	Shock		...	...	...
	Hyperpyrexia		...	...	...
	Toxæmia		...	...	...
B.—	Malingering		...	7	...
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.					
Total				3,477	2,509
				5,986	

TABLE IX.

BWIAM HOSPITAL.

RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
I.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever ...	...	...	...	...	...	
(b) Paratyphoid A. ...	...	...	...	...	...	
(c) Paratyphoid B. ...	...	...	...	...	...	
(d) Type not defined ...	...	...	...	...	...	
2. Typhus ...	...	...	...	...	...	
3. Relapsing Fever ...	...	...	...	...	...	
4. Undulant Fever ...	...	...	...	...	...	
5. Malaria—						
(a) Tertian ...	...	...	...	...	...	
(b) Quartan ...	...	...	...	...	...	
(c) Aestivo-autumnal ...	...	...	...	...	...	
(d) Cachexia ...	...	...	...	...	...	
(e) Unclassified ...	...	...	...	...	...	
(f) Blackwater ...	...	...	...	...	...	
6. Smallpox—						
Alastrim ...	...	...	...	...	...	
7. Measles ...	...	...	...	...	...	
8. Scarlet Fever ...	...	...	...	...	...	
9. Whooping Cough ...	...	...	...	...	...	
10. Diphtheria ...	...	...	...	...	...	
11. Influenza ...	...	...	...	...	...	
12. Miliary Fever ...	...	...	...	...	...	
13. Mumps ...	...	...	...	...	...	
14. Cholera ...	...	...	...	...	...	
15. Epidemic diarrhoea ...	...	...	...	...	...	
16. Dysentery—						
(a) Amœbic ...	...	1	...	1	...	
(b) Bacillary ...	...	1	...	1	...	
(c) Undefined or due to other causes ...	...	...	...	...	...	
17. Plague—						
(a) Bubonic ...	...	...	...	...	...	
(b) Pneumonic ...	...	...	...	...	...	
(c) Septicæmic ...	...	...	...	...	...	
(d) Undefined ...	...	...	...	...	...	
18. Yellow Fever ...	...	...	...	...	...	
19. Spirochaetosis ictero-hæmor- rhagica...	...	...	...	...	...	
20. Leprosy ...	...	...	...	...	...	
21. Erysipelas ...	...	...	...	...	...	
22. Acute Poliomyelitis ...	...	...	...	...	...	
23. Encephalitis Lethargica ...	...	...	...	...	...	
24. Epidemic Cerebro-spinal Fever...	...	...	...	...	...	
25. Other Epidemic Diseases—						
(a) Rubella (German Measles) ...	...	...	...	...	...	
(b) Varicella (Chicken-pox) ...	...	...	...	...	...	
(c) Kala-azar ...	...	...	...	...	...	
(d) Phlebotomus Fever ..	...	...	...	...	...	
(e) Dengue ...	...	...	...	...	...	
(f) Epidemic Dropsy ...	...	...	...	...	...	
(g) Yaws...	...	2	...	2	1	
(h) Trypanosomiasis ...	3	8	3	11	...	
Total carried forward ...	3	12	3	15	1	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	3	12	3	15	1	
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>						
26. Glanders	...	...	...	...	...	
27. Anthrax	...	...	...	...	...	
28. Rabies	...	...	...	...	...	
29. Tetanus	...	...	...	...	...	
30. Mycosis	...	...	...	...	...	
31. Tuberculosis, Pulmonary and Laryngeal	...	4	1	4	...	
32. Tuberculosis of the Meninges or Central Nervous System	...	...	...	...	...	
33. Tuberculosis of the Intestine or Peritoneum	...	...	...	...	...	
34. Tuberculosis of the Vertebral Column	...	...	...	...	...	
35. Tuberculosis of Bones and Joints	...	...	...	...	...	
36. Tuberculosis of other organs— (a) Skin or Subcutaneous Tissue (Lupus)	...	...	...	...	...	
(b) Bones	...	...	...	...	...	
(c) Lymphatic System	...	...	...	...	...	
(d) Genito-urinary	...	...	...	...	...	
(e) Other Organs	...	...	...	...	...	
37. Tuberculosis disseminated— (a) Acute	...	...	...	...	...	
(b) Chronic	...	...	...	...	...	
38. Syphilis— (a) Primary	...	...	...	...	...	
(b) Secondary	...	...	...	...	...	
(c) Tertiary	...	...	...	...	...	
(d) Hereditary	...	...	...	...	...	
(e) Period not indicated	...	...	...	...	...	
39. Soft Chancre	...	...	...	...	...	
40. A.—Gonorrhœa and its com- plications	...	...	...	...	...	
B.—Gonorrhœal Ophthalmia	...	...	...	...	...	
C.—Gonorrhœal Arthritis	...	2	...	2	...	
D.—Granuloma Venereum	...	...	...	...	...	
41. Septicæmia	...	...	...	...	...	
42. Other Infectious Diseases— Trypanosomiasis	...	...	...	...	...	
II.—GENERAL DISEASES NOT MENTIONED ABOVE						
43. Cancer or other malignant Tumours of the Buccal- Cavity	...	...	...	...	...	
44. Cancer or other malignant Tumours of the Stomach or Liver	...	...	...	...	...	
45. Cancer or other malignant Tumours of the Perito- neum Intestines, Rectum	...	...	...	...	...	
Total carried forward ...	3	18	4	21	1	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	3	18	4	21	1	
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>						
46. Cancer or other malignant Tumours of the Female Genital Organs ...	...	...	...	...	...	
47. Cancer or other malignant Tumours of the Breast ...	...	...	...	...	...	
48. Cancer or other malignant Tumours of the Skin ...	...	...	...	...	...	
49. Cancer or other malignant Tumours of Organs not specified ...	...	...	...	...	...	
50. Tumours non-malignant ...	...	...	...	...	...	
51. Acute Rheumatism ...	...	2	...	2	...	
52. Chronic Rheumatism ...	...	...	...	...	...	
53. Scurvy (including Barlow's Disease) ...	...	...	...	...	...	
54. Pellagra ...	...	...	...	...	...	
55. Beri-beri ...	...	...	...	...	...	
56. Rickets ...	...	...	...	...	...	
57. Diabetes (not including Insipidus) ...	...	...	...	...	...	
58. Anæmia—						
(a) Pernicious ...	...	...	...	...	...	
(b) Other Anæmias and Chlorosis ...	...	...	...	...	...	
59. Diseases of the Pituitary Body ...	...	...	...	...	...	
60. Diseases of the Thyroid Gland—						
(a) Goitre ...	...	...	...	...	...	
(b) Other Diseases of the Thyroid Gland, Myxœdema ...	...	...	...	...	...	
61. Diseases of the Para-Thyroid Glands ...	...	1	...	1	...	
62. Diseases of the Thymus ...	...	...	...	...	...	
63. Diseases of the Supra-Renal Glands ...	...	...	...	...	...	
64. Diseases of the Spleen ...	...	...	...	...	...	
65. Leukæmia—						
(a) Leukæmia ...	...	...	...	...	...	
(b) Hodgkin's Disease ...	...	...	...	...	...	
66. Alcoholism ...	...	...	...	...	...	
67. Chronic poisoning by mineral substances (lead, mercury, etc.) ...	...	...	...	...	...	
68. Chronic poisoning by organic substances (Morphia, Cocaine, etc.) ...	...	...	...	...	...	
69. Other General Diseases—						
Auto-intoxication ...	...	...	...	...	...	
Purpura Hæmorrhagica ...	...	...	...	...	...	
Hæmophilia ...	...	...	...	...	...	
Diabetes Insipidus ...	...	...	...	...	...	
Total carried forward	3	21	4	24	1	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admission.	Deaths.			
Brought forward ...	3	21	4	24	1	
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.						
70. Encephalitis (not including Encephalitis Lethargica)	...	...	...	...	...	
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...	...	...	...	
72. Locomotor Ataxia ...	...	...	...	...	...	
73. Other affections of the Spinal Cord ...	...	...	...	...	...	
74. Apoplexy—						
(a) Hæmorrhage ...	...	...	...	...	...	
(b) Embolism ...	...	...	...	...	...	
(c) Thrombosis ...	...	...	...	...	...	
75. Paralysis—						
(a) Hemiplegia ...	...	...	...	...	...	
(b) Other Paralysis ...	...	...	...	...	...	
76. General Paralysis of the Insane ...	...	...	...	...	...	
77. Other forms of Mental Alienation ...	...	...	...	...	...	
78. Epilepsy ...	...	...	...	...	...	
79. Eclampsia, Convulsions (non- puerperal) 5 years or over	...	...	...	...	...	
80. Infantile Convulsions ...	...	...	...	...	...	
81. Chorea ...	...	...	...	...	...	
82. A.—Neuralgia ...	...	...	...	...	...	
B.—Neuritis ...	...	...	...	...	...	
C.—Neurasthenia ...	...	...	...	...	...	
83. Cerebral Softening ...	...	...	...	...	...	
84. Other affections of the Nervous System, such as Paralysis Agitans ...	...	...	...	...	...	
85. Affections of the Organs of Vision—						
(a) Diseases of the Eye ...	...	...	...	...	...	
(b) Conjunctivitis ...	...	1	...	1	...	
(c) Trachoma ...	...	...	...	...	...	
(d) Tumours of the Eye ...	...	...	...	...	...	
(e) Other affections of the Eye ...	...	...	...	...	...	
86. Affections of the Ear or Mastoid Sinus ...	...	...	...	...	...	
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87. Pericarditis ...	...	...	...	...	...	
88. Acute Endocarditis or My- ocarditis ...	...	...	...	...	...	
89. Angina Pectoris ...	...	...	...	...	...	
90. Other Diseases of the Heart—						
(a) Valvular ...	...	...	...	...	...	
Mitral ...	...	1	...	1	...	
Aortic ...	...	...	...	...	...	
Tricuspid ...	...	...	...	...	...	
Pulmonary... ..	...	...	...	...	...	
(b) Myocarditis ...	...	1	...	1	...	
Total carried forward ...	3	24	4	27	1	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937.—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	3	24	4	27	1	
IV.—AFFECTIONS OF THE CIR- CULATORY SYSTEM— <i>continued.</i>						
91. Diseases of the Arteries—						
(a) Aneurism ...	...	...	...	...	...	
(b) Arterio-Sclerosis ...	...	...	...	...	...	
(c) Other diseases ...	...	...	...	...	...	
92. Embolism or Thrombosis (non-cerebral) ...	...	...	...	...	...	
93. Diseases of the Veins—						
Hæmorrhoids ...	...	...	...	...	...	
Varicose Veins ...	...	...	...	...	...	
Phlebitis ...	...	...	...	...	...	
94. Diseases of the Lymphatic System—						
Lymphangitis ...	...	...	...	...	...	
Lymphadenitis, Bubo (non-specific) ...	...	...	...	...	...	
95. Hæmorrhage of undeter- mined cause ...	...	...	...	...	...	
96. Other affections of the Cir- culatory System ...	...	...	...	...	...	
V.—AFFECTIONS OF THE RES- PIRATORY SYSTEM.						
97. Diseases of the Nasal Passages—						
Adenoids ...	...	...	...	...	...	
Polypus ...	...	...	...	...	...	
Rhinitis ...	...	...	...	...	...	
Coryza ...	...	...	...	...	...	
98. Affections of the Larynx—						
Laryngitis ...	...	...	...	...	...	
99. Bronchitis—						
(a) Acute ...	...	3	...	3	...	
(b) Chronic ...	...	...	...	...	...	
100. Broncho-Pneumonia ...	...	2	...	2	1	
101. Pneumonia—						
(a) Lobar ...	...	...	...	...	...	
(b) Unclassified ...	...	...	...	...	...	
102. Pleurisy, Empyema ...	...	...	...	...	...	
103. Congestion of the lungs ...	...	...	...	...	...	
104. Gangrene of the lungs ...	...	...	...	...	...	
105. Asthma ...	...	...	...	...	...	
106. Pulmonary Emphysema ...	...	...	...	...	...	
107. Other affections of the Lungs—						
Pulmonary Spirochaetosis ...	...	...	...	...	...	
VI.—DISEASES OF DIGESTIVE SYSTEM.						
108. A.—Diseases of Teeth or Gums—	...	...	...	...	...	
Caries, Pyorrhœa, etc. ...	...	...	...	...	...	
B.—Other affections of the Mouth—						
Stomatitis ...	...	...	...	...	...	
Glossitis, etc. ...	...	...	...	...	...	
Total carried forward ...	3	29	4	32	2	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	3	29	4	32	2	
VI—Diseases of the Digestive System— <i>contd.</i>						
109. Affections of the Pharynx or Tonsils—						
Tonsillitis ...	...	...	...	...	...	
Pharyngitis ...	...	...	...	...	...	
110. Affections of the Esophagus	...	...	...	...	...	
111. A.—Ulcer of the Stomach	...	...	...	...	...	
B.—Ulcer of the Duodenum	...	...	...	...	...	
112. Other affections of the Stomach—	...	...	...	...	...	
Gastritis ...	...	2	...	2	...	
Dyspepsia, etc. ...	...	...	...	...	...	
113. Diarrhoea and Enteritis—						
Under two years ...	...	...	...	...	...	
114. Diarrhoea and Enteritis—						
Two years and over ...	...	...	...	...	...	
Colitis ...	...	...	...	...	...	
Ulceration ...	...	...	...	...	...	
114a. Sprue ...	...	...	...	...	...	
115. Ankylostomiasis ...	...	...	...	...	...	
116. Diseases due to Intestinal Parasites—						
(a) Cestoda (Tænia) ...	...	...	...	...	...	
(b) Trematoda (Flukes)	...	...	...	...	...	
(c) Nematoda (other than Ankylostoma)—	...	...	...	...	...	
Ascaris ...	...	...	...	...	...	
Trichocephalus dispar.	...	...	...	...	...	
Trichina ...	...	...	...	...	...	
Dracunculus ...	...	...	...	...	...	
Strongylus ...	...	...	...	...	...	
Oxyuris ...	...	...	...	...	...	
(d) Coccidia ...	...	...	...	...	...	
(e) Other parasites ...	...	...	...	...	...	
(f) Unclassified ...	...	...	...	...	...	
117. Appendicitis ...	...	...	...	...	...	
118. Hernia ...	3	36	3	39	7	
119. A.—Affections of the Anus, Fistula, etc. ...	...	...	...	...	...	
B.—Other affections of the Intestines—Obstruction	...	...	...	...	...	
Enteroptosis ...	...	...	...	...	...	
Constipation ...	...	...	...	...	...	
120. Acute Yellow Atrophy of the Liver ...	...	...	...	...	...	
121. Hydatid of the Liver ...	...	...	...	...	...	
122. Cirrhosis of the Liver ...	...	...	...	...	...	
(a) Alcoholic ...	...	...	...	...	...	
(b) Other forms ...	...	2	2	2	...	
123. Biliary Calculus ...	...	...	...	...	...	
124. Other affections of the Liver—						
Abscess ...	...	...	...	...	...	
Hepatitis ...	...	...	...	...	...	
Cholecystitis ...	...	...	...	...	...	
Jaundice ...	...	...	...	...	...	
Total carried forward ...	6	69	9	75	9	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward ...	6	69	9	75	9	
VI.—Diseases of the Digestive System— <i>contd.</i>						
125. Diseases of the Pancreas ...	...	...	...	...	...	
126. Peritonitis ...	...	...	...	...	...	
127. Other affections of the Digestive System ...	...	1	...	1	...	
VII.—Diseases of the Genito- urinary System (non-Ven- ereal).						
128. Acute Nephritis ...	...	2	1	2	...	
129. Chronic ...	...	...	...	...	...	
130. A.—Chyluria ...	...	...	...	...	...	
B.—Schistosomiasis ...	...	...	...	...	...	
131. Other affections of the Kidneys— Pyelitis, &c. ...	...	...	...	...	...	
132. Urinary Calculus ...	...	...	...	...	...	
133. Diseases of the Bladder— Cystitis ...	...	1	...	1	...	
134. Diseases of the Urethra— (a) Stricture ...	...	1	...	1	...	
(b) Other ...	...	...	...	...	...	
135. Diseases of the Prostate— Hypertrophy ...	...	...	...	...	...	
Prostatitis ...	...	...	...	...	...	
136. Diseases (non-Venereal) of the Genital Organs of Man	...	...	...	...	...	
Epididymitis ...	...	...	...	...	...	
Orchitis ...	...	3	...	3	...	
Hydrocele ...	...	2	...	2	...	
Ulcer Penis ...	...	2	...	2	...	
137. Cysts or other (non-malignant) Tumours of the Ovaries ...	...	...	...	...	...	
138. Salpingitis— Abscess of the Pelvis ...	...	...	...	...	...	
139. Uterine Tumours (non- malignant) ...	...	...	...	...	...	
140. Uterine Haemorrhage (non- puerperal) ...	...	...	...	...	...	
141. A.—Metritis ...	...	1	...	1	...	
B.—Other affections of the Female Genital Organs— Displacements of Uterus	...	...	...	...	...	
Amenorrhœa ...	...	...	...	...	...	
Dysmenorrhœa ...	...	...	...	...	...	
Leucorrhœa ...	...	...	...	...	...	
142. Diseases of the Breast (non- puerperal)— Mastitis ...	...	1	...	1	...	
Abscess of Breast ...	...	...	...	...	...	
Total carried forward	6	83	10	89	9	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths			
Brought forward ...	6	83	10	89	9	
VIII.—PUERPERAL STATE.						
143. A.—Normal Labour ...	...	...	...	...	...	
B.—Accidents of Pregnancy—						
(a) Abortion ...	...	...	...	...	...	
(b) Ectopic Gestation ...	...	...	...	...	...	
(c) Other accidents of Pregnancy ...	...	...	...	...	...	
144. Puerperal Hæmorrhage ...	...	...	...	...	...	
145. Other accidents of Parturition ...	...	...	...	...	...	
146. Puerperal Septicæmia ...	...	1	1	1	...	
147. Phlegmasia Dolens ...	...	...	...	...	...	
148. Puerperal Eclampsia ...	...	...	...	...	...	
149. Sequelæ of Labour ...	...	...	...	...	...	
150. Puerperal affections of the Breast ...	...	...	...	...	...	
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene ...	...	...	...	...	...	
152. Boil—						
Carbuncle ...	...	...	...	...	...	
153. Abscess—						
Whitlow ...	...	...	...	...	...	
Cellulitis ...	...	7	1	7	...	
154. A.—Tinea ...	...	...	...	...	...	
B.—Scabies ...	...	...	...	...	...	
155. Other Diseases of the Skin—						
Brythema ...	...	...	...	...	...	
Urticaria ...	...	...	...	...	...	
Eczema ...	...	...	...	...	...	
Herpes ...	...	...	...	...	...	
Psoriasis ...	...	...	...	...	...	
Elephantiasis ...	1	2	...	3	1	
Ulcers ...	...	...	...	...	...	
Impetigo ...	...	...	...	...	...	
Cutaneous Leishmaniasis ...	...	...	...	...	...	
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis ...	...	1	...	1	...	
157. Diseases of Joints—						
Arthritis ...	...	...	...	...	...	
Synovitis ...	...	...	...	...	...	
158. Other Diseases of Bones or Organs of Locomotion ...	...	...	...	...	...	
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus ...	...	...	...	...	...	
Hypospadias ...	...	...	...	...	...	
Spina Bifida, etc. ...	...	...	...	...	...	
Total carried forward ...	7	94	12	101	10	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES AND DEATHS (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	YEARLY TOTAL.		Total Cases Treated.	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions.	Deaths.			
Brought forward	7	94	12	101	10	
XII.—DISEASES OF INFANCY						
160. Congenital Debility	...	...	...	...	...	
161. Premature Birth	...	...	...	...	...	
162. Other affections of Infancy ...	...	...	...	...	...	
163. Infant neglect (infants of three months or over) ...	...	...	...	...	...	
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—	...	...	...	...	...	
Senile Dementia	...	...	...	...	...	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.						
165. Suicide by Poisoning	...	...	...	...	...	
166. Corrosive Poisoning (inten- tional)	...	...	...	...	...	
167. Suicide by Gas Poisoning ...	...	...	...	...	...	
168. Suicide by Hanging or Strangulation	...	...	...	...	...	
169. Suicide by Drowning	...	...	...	...	...	
170. Suicide by Firearms	...	1	...	1	...	
171. Suicide by cutting or Stab- bing Instruments	...	...	...	...	...	
172. Suicide by jumping from a height	...	...	...	...	...	
173. Suicide by crushing	...	...	...	...	...	
174. Other Suicides	...	...	...	...	...	
175. Food Poisoning—	...	...	...	...	...	
Botulism	...	...	...	...	...	
176. Attacks of poisonous animals	...	...	...	...	...	
Snake Bite	...	...	...	...	...	
Insect Bite	...	...	...	...	...	
177. Other accidental Poisonings	...	...	...	...	...	
178. Burns (by Fire)	...	2	...	2	...	
179. Burns (other than by Fire)	...	...	...	...	...	
180. Suffocation (accidental) ...	...	...	...	...	...	
181. Poisoning by Gas (acciden- tal)	...	...	...	...	...	
182. Drowning (accidental) ...	...	...	...	...	...	
183. Wounds (by Firearms, war excepted)	...	...	...	...	...	
184. Wounds (by cutting or stabbing Instruments) ...	...	...	...	...	...	
185. Wounds (by Fall)	...	...	...	...	...	
186. Wounds (in Mines or Quarries)	...	...	...	...	...	
187. Wounds (by Machinery) ...	...	...	...	...	...	
188. Wounds (crushing, e.g. rail- way accidents, &c.)	...	1	...	1	...	
Total carried forward	7	98	12	105	10	

TABLE IX.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (IN-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Remaining in Bwiam Hospital at end of 1936.	Yearly Total.		Total Cases Treated	Remain- ing in Hospital at end of 1937.	Remarks.
		Admissions	Deaths.			
Brought forward ...	7	98	12	105	10	
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES— <i>contd.</i>						
189. Injuries inflicted by Animals, Bites, Kicks, &c. ...	...	2	...	2	...	
190. Wounds inflicted on Active Service ...	...	...	...	...	...	
191. Executions of Civilians by belligerents ...	...	...	...	...	...	
192. A.—Over fatigue ...	...	...	...	...	...	
B.—Hunger or Thirst ...	...	...	...	...	...	
193. Exposure to Cold, Frost bite, &c. ...	...	...	...	...	...	
194. Exposure to Heat—Heatstroke ...	...	...	...	...	...	
Sunstroke ...	...	...	...	...	...	
195. Lighting Stroke ...	...	...	...	...	...	
196. Electric Shock ...	...	...	...	...	...	
197. Murder by Firearms ...	...	...	...	...	...	
198. Murder by cutting or stabbing Instruments ...	...	...	...	...	...	
199. Murder by other means ...	...	...	...	...	...	
200. Infanticide (Murder of an Infant under one year) ...	...	...	...	...	...	
201. A.—Dislocation ...	...	...	...	...	...	
B.—Sprain ...	...	...	...	...	...	
C.—Fracture ...	...	...	...	...	...	
202. Other external Injuries ...	...	...	...	...	...	
203. Deaths by Violence of unknown cause ...	...	...	...	...	...	
XV.—ILL-DEFINED DISEASES.						
204. Sudden Death (cause unknown) ...	...	...	...	...	...	
205. A—Diseases not already specified or ill-defined—						
Ascites ...	...	1	...	1	...	
Edema ...	...	...	...	...	...	
Asthenia ...	...	...	...	...	...	
Shock ...	...	...	...	...	...	
Hyperpyrexia ...	...	...	...	...	...	
Toxæmia ...	...	...	...	...	...	
Malingering ...	...	...	...	...	...	
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
Total ...	7	101	12	108	10	

TABLE X.

BWIAM HOSPITAL.

RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937.

Diseases.					Male.	Female.
1.—EPIDEMIC, ENDEMIC, AND INFECTIOUS DISEASES.						
1. Enteric Group—						
(a) Typhoid Fever	...	...	...	...	...	...
(b) Paratyphoid A.	...	...	...	...	...	...
(c) Paratyphoid B.	...	...	...	...	...	...
(d) Type not defined	...	...	...	...	...	...
2. Typhus	...	...	...	...	...	...
3. Relapsing Fever	...	...	...	...	...	...
4. Undulant Fever	...	...	...	...	...	...
5. Malaria—						
(a) Tertian	...	...	...	...	...	...
(b) Quartan	...	...	...	...	...	...
(c) Aestivo-autumnal	...	...	...	...	135	150
(d) Cachexia...	...	...	...	...	...	...
(e) Unclassified	...	...	...	...	...	...
(f) Blackwater	...	...	...	...	...	...
6. Smallpox—						
Alastrim	...	...	...	...	2	...
7. Measles	...	...	...	...	1	1
8. Scarlet Fever	...	...	...	...	...	...
9. Whooping Cough	...	...	...	...	2	3
10. Diphtheria	...	...	...	...	...	...
11. Influenza	...	...	...	...	7	12
12. Miliary Fever	...	...	...	...	...	...
13. Mumps	...	...	...	...	2	1
14. Cholera	...	...	...	...	...	...
15. Epidemic diarrhoea	...	...	...	...	...	...
16. Dysentery—						
(a) Amœbic	...	...	...	...	...	...
(b) Bacillary	...	...	...	...	1	...
(c) Undefined or due to other causes	...	...	...	...	12	7
17. Plague—						
(a) Bubonic	...	...	...	...	...	...
(b) Pneumonic	...	...	...	...	...	...
(c) Septicæmic	...	...	...	...	...	...
(d) Undefined	...	...	...	...	...	...
18. Yellow Fever	...	...	...	...	...	46
19. Spirochaetosis ictero-haemorrhagica	...	...	...	...	...	...
20. Leprosy	...	...	...	...	46	...
21. Erysipelas	...	...	...	...	...	...
22. Acute Poliomyelitis	...	...	...	...	...	...
23. Encephalitis Lethargica	...	...	...	...	...	...
24. Epidemic Cerebro-spinal Fever	...	...	...	...	...	...
25. Other Epidemic Diseases—						
(a) Rubeola (German Measles)	...	...	...	...	...	...
(b) Varicella (Chicken-pox)	...	...	...	...	1	...
(c) Kala-azar	...	...	...	...	...	...
(d) Phlebotomus Fever	...	...	...	...	...	...
(e) Dengue	...	...	...	...	...	...
(f) Epidemic Dropsy	...	...	...	...	...	...
(g) Yaws	...	...	...	...	126	133
(h) Trypanosomiasis	...	...	...	...	270	340
26. Glanders	...	...	...	...	...	...
27. Anthrax	...	...	...	...	...	...
28. Rabies	...	...	...	...	...	...
29. Tetanus	...	...	...	...	...	...
30. Mycosis	...	...	...	...	...	...
Total carried forward	...	...	...	...	605	683

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.	Male.	Female.
Brought forward	605	683
I.—EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES— <i>contd.</i>		
31. Tuberculosis, Pulmonary and Laryngeal	16	10
32. Tuberculosis of the Meninges or Central Nervous System	...	...
33. Tuberculosis of the Intestines or Peritoneum	1	...
34. Tuberculosis of the Vertebral Column	1	1
35. Tuberculosis of the Bones and Joints	...	1
36. Tuberculosis of other organs—		
(a) Skin or Subcutaneous Tissue (Lupus)	...	...
(b) Bones	...	...
(c) Lymphatic System	...	...
(d) Genito-urinary	...	...
(e) Other Organs	...	...
37. Tuberculosis disseminated—		
(a) Acute	...	...
(b) Chronic	...	...
38. Syphilis—		
(a) Primary	3	...
(b) Secondary	...	...
(c) Tertiary	...	...
(d) Hereditary	...	...
(e) Period not indicated	5	5
39. Soft Chancre	...	...
40. A.—Gonorrhœa and its complications	119	13
B.—Gonorrhœal Ophthalmia	...	...
C.—Gonorrhœal Arthritis	...	...
D.—Granuloma Venereum	3	1
41. Septicæmia	...	...
42. Other Infectious Diseases—		
II.—GENERAL DISEASES NOT MENTIONED ABOVE.		
43. Cancer or other malignant Tumours of the Buccal Cavity —	...	...
44. Cancer or other malignant Tumours of the Stomach or Liver	...	...
45. Cancer or other malignant Tumours of the Peritoneum	...	...
Intestines, Rectum	...	...
46. Cancer or other malignant Tumours of the Female Genital	...	...
Organs	...	...
47. Cancer or other malignant Tumours of the Breast	...	...
48. Cancer or other malignant Tumours of the Skin	...	...
49. Cancer or other malignant Tumours of Organs not specified	...	...
50. Tumours non-Malignant	7	8
51. Acute Rheumatism	121	126
52. Chronic Rheumatism	281	222
53. Scurvy (including Barlow's Disease)	...	...
54. Pellagra	...	...
55. Beri-Beri	...	...
56. Rickets	1	2
57. Diabetes (not including Insipidus)	...	...
58. Anæmia—		
(a) Pernicious	...	...
(b) Other Anæmias and Chlorosis	11	37
59. Diseases of the Pituitary Body	...	...
60. Diseases of the Thyroid Gland—		
(a) Goitre	1	27
(b) Other diseases of the Thyroid Gland, Myxœdema	1	...
Total carried forward	1,176	1,136

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				1,176	1,136
II.—GENERAL DISEASES NOT MENTIONED ABOVE— <i>contd.</i>					
61. Diseases of the Para-Thyroid Glands	...	...	...	...	...
62. Diseases of the Thymus	...	...	...	...	...
63. Diseases of the Supra-Renal Glands	...	...	...	...	...
64. Diseases of the Spleen	...	...	...	8	4
65. Leukæmia—					
(a) Leukæmia	...	...	...	...	...
(b) Hodgkin's Disease	...	...	...	...	...
66. Alcoholism	...	...	...	...	...
67. Chronic poisoning by mineral substances (lead, mercury, &c.)	...	...	...	...	...
68. Chronic poisoning by organic substances (Morphia, Cocaine, &c.)	...	...	...	...	...
69. Other General Diseases—					
Auto-intoxication	...	...	...	...	...
Purpura Hæmorrhagica	...	...	...	...	...
Hæmophilia	...	...	...	...	...
Diabetes Insipidus	...	...	...	...	...
III.—AFFECTIONS OF THE NERVOUS SYSTEM AND ORGANS OF THE SENSES.					
70. Encephalitis (not including Encephalitis Lethargica)	...	...	...	...	...
71. Meningitis (not including Tuberculous Meningitis or Cerebro-spinal Meningitis)	...	...	...	...	...
72. Locomotor Ataxia	...	...	...	...	...
73. Other affections of the Spinal Cord	...	...	...	...	...
74. Apoplexy—					
(a) Hæmorrhage	...	...	...	...	...
(b) Embolism	...	...	...	...	...
(c) Thrombosis	...	...	...	...	...
75. Paralysis—					
(a) Hemiplegia	...	...	...	...	...
(b) Other Paralysis	...	...	...	1	1
76. General Paralysis of the Insane	...	...	...	...	...
77. Other forms of Mental Alienation	...	...	...	1	1
78. Epilepsy	...	...	...	4	4
79. Eclampsia, Convulsions (non-puerperal) 5 years or over	...	...	...	...	...
80. Infantile Convulsions	...	...	...	...	...
81. Chorea	...	...	...	...	1
82. A.—Neuralgia	...	...	...	...	...
B.—Neuritis	...	...	...	74	99
C.—Neurasthenia	...	...	...	48	21
83. Cerebral Softening	...	...	...	...	...
84. Other affections of the Nervous System; such as Paralysis Agitans	...	...	...	23	27
85. Affections of the Organs of Vision—					
(a) Diseases of the Eye	...	...	...	7	4
(b) Conjunctivitis	...	...	...	43	49
(c) Trachoma	...	...	...	...	...
(d) Tumours of the Eye	...	...	...	...	...
(e) Other affections of the Eye	...	...	...	13	12
86. Affections of the Ear or Mastoid Sinus	...	...	...	50	49
Total carried forward				1,448	1,408

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					1,448	1,408
IV.—AFFECTIONS OF THE CIRCULATORY SYSTEM.						
87.	Pericarditis	...	...	...	...	...
88.	Acute Endocarditis or Myocarditis	...	...	...	...	...
89.	Angina Pectoris	...	...	...	...	...
90.	Other Diseases of the Heart—					
	(a) Valvular—					
	Mitral	...	...	...	40	...
	Aortic	...	...	...	9	1
	Tricuspid	...	...	...	...	...
	Pulmonary	...	...	...	...	...
	(b) Myocarditis	...	...	...	4	2
91.	Diseases of the Arteries—					
	(a) Aneurism	...	...	...	...	...
	(b) Arterio-Sclerosis	...	...	...	...	...
	(c) Other diseases	...	...	...	...	...
92.	Embolism or Thrombosis (non-cerebral)	...	...	...	...	...
93.	Diseases of the Veins—					
	Hæmorrhoids	...	...	...	2	2
	Varicose Veins	...	...	...	2	4
	Phlebitis	...	...	...	1	...
94.	Diseases of the Lymphatic System—					
	Lymphangitis	...	...	...	...	4
	Lymphadenitis, Bubo (non-specific)	...	...	...	34	44
95.	Hæmorrhage of undetermined cause	...	...	...	1	...
96.	Other affections of the Circulatory System	...	...	...	...	...
V.—AFFECTIONS OF THE RESPIRATORY SYSTEM.						
97.	Diseases of the Nasal Passages—					
	Adenoids	...	...	...	...	...
	Polypus	...	...	...	...	1
	Rhinitis	...	...	...	1	1
	Coryza	...	...	...	19	11
98.	Affections of the Larynx—					
	Laryngitis	...	...	...	...	3
99.	Bronchitis—					
	(a) Acute	...	...	...	129	128
	(b) Chronic	...	...	...	217	167
100.	Broncho-Pneumonia	...	...	...	2	1
101.	Pneumonia—					
	(a) Lobar...	...	...	...	3	1
	(b) Unclassified	...	...	...	...	...
102.	Pleurisy, Empyema	...	...	...	6	18
103.	Congestion of the Lung	...	...	...	...	...
104.	Gangrene of the Lungs	...	...	...	...	...
105.	Asthma	...	...	...	7	1
106.	Pulmonary Emphysema	...	...	...	...	...
107.	Other affections of the Lungs—					
	Pulmonary Spirochaetosis	...	...	...	...	...
VI.—DISEASES OF THE DIGESTIVE SYSTEM.						
108.	A.—Diseases of Teeth or Gums—					
	Caries, Pyorrhœa, &c.	...	...	...	47	29
	B.—Other affections of the Mouth—					
	Stomatitis	...	...	...	14	9
	Glossitis, &c.	...	...	...	...	1
Total carried forward					1,986	1,836

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				1,986	1,836
VI.—DISEASES OF THE DIGESTIVE SYSTEM.					
109.	Affections of the Pharynx or Tonsils—				
	Tonsillitis	...	...	5	5
	Pharyngitis	...	...	...	...
110.	Affections of the Oesophagus			...	...
111.	A.—Ulcer of the Stomach			...	...
	B.—Ulcer of the Duodenum			...	...
112.	Other affections of the Stomach—				
	Gastritis	...	...	33	18
	Dyspepsia, &c.	...	...	158	137
113.	Diarrhoea and Enteritis—				
	Under two years	...	...	58	49
114.	Diarrhoea and Enteritis—				
	Two years and over	...	...	19	12
	Colitis	...	...	...	1
	Ulceration	...	...	...	...
114a.	Sprue			...	...
115.	Ankylostomiasis			6	2
116.	Diseases due to Intestinal Parasites—				
	(a) Cestoda (Tænia)	...	...	7	7
	(b) Trematoda (Flukes)	...	...	...	...
	(c) Nematoda (other than Ankylostoma)—				
	Ascaris	...	...	90	79
	Trichocephalus dispar	...	...	...	...
	Trichina	...	...	...	...
	Dracunculus	...	...	...	...
	Strongylus	...	...	...	...
	Oxyuris	...	...	1	...
	(d) Coccidia	...	...	...	...
	(e) Other parasites	...	...	...	...
	(f) Unclassified	...	...	...	...
117.	Appendicitis			...	...
118.	Hernia			81	39
119.	A.—Affections of the Anus, Fistula, &c.			2	...
	B.—Other affections of the Intestines—Obstruction			...	...
	Enteroptosis	...	...	...	1
	Constipation	...	...	288	235
120.	Acute Yellow Atrophy of the Liver			...	...
121.	Hydatid of the Liver			...	...
122.	Cirrhosis of the Liver—				
	(a) Alcoholic	...	...	...	...
	(b) Other forms	...	...	1	...
123.	Biliary Calculus			...	...
124.	Other affections of the Liver			...	...
	Abscess	...	...	...	...
	Hepatitis	...	...	...	1
	Cholecystitis	...	...	...	...
	Jaundice	...	...	1	1
125.	Diseases of the Pancreas			...	...
126.	Peritonitis			...	...
127.	Other affections of the Digestive System			33	17
Total carried forward				2,769	2,440

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				2,769	2,440
VII.—DISEASES OF THE GENITO-URINARY SYSTEM (NON-VENEREAL).					
128. Acute Nephritis	...	...	...	...	3
129. Chronic ..	...	...	...	4	...
130. A.—Chyluria	...	...	...	...	...
B.—Schistosomiasis	...	...	...	6	...
131. Other Affections of the Kidneys—					
Pyelitis, &c.	...	...	...	...	1
132. Urinary Calculus	...	...	...	...	...
133. Diseases of the Bladder—					
Cystitis	...	...	...	16	22
134. Diseases of the Urethra—					
(a) Stricture	...	...	...	4	...
(b) Other	...	...	...	3	...
135. Diseases of the Prostate...					
Hypertrophy	...	...	...	...	...
Prostatitis	...	...	...	...	...
136. Diseases (non-Veneral) of the Genital Organs of Man—					
Epididymitis	...	...	...	1	...
Orchitis	...	...	...	22	...
Hydrocele	...	...	...	50	...
Ulcer of Penis	...	...	...	...	...
137. Cysts or other (non-malignant) Tumours of the Ovaries	...	...	...	...	3
138. Salpingitis—					
Abscess of the Pelvis	...	...	...	...	25
139. Uterine Tumours (non-malignant)	...	...	...	...	...
140. Uterine Hæmorrhage (non-puerperal)	...	...	...	...	1
141. A.—Metritis	...	...	...	...	4
B.—Other affections of the Female Genital Organs—					
Displacements of Uterus	...	...	...	...	3
Amenorrhœa	...	...	...	...	21
Dysmenorrhœa	...	...	...	...	11
Leucorrhœa	...	...	...	...	...
142. Diseases of the Breast (non-puerperal)—					
Mastitis	...	...	...	...	11
Abscess of the Breast	...	...	...	...	7
VIII.—PUERPERAL STATE.					
143. A.—Normal Labour	...	...	...	...	...
B.—Accidents of Pregnancy—					
(a) Abortion	...	...	...	...	6
(b) Ectopic Gestation	...	...	...	...	...
(c) Other accidents of Pregnancy	...	...	...	...	...
144. Puerperal Hæmorrhage	...	...	...	...	...
145. Other accidents of Parturition	...	...	...	...	...
146. Puerperal Septicæmia	...	...	...	...	1
147. Phlegmasia Dolens	...	...	...	...	...
148. Puerperal Eclampsia	...	...	...	...	...
149. Sequelæ of Labour	...	...	...	...	...
150. Puerperal affections of the Breast	...	...	...	...	...
Total carried forward				2,875	2,559

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward					2,875	2,559
IX.—AFFECTIONS OF THE SKIN AND CELLULAR TISSUES.						
151. Gangrene	...	...	...	...	...	...
152. Boil—						
Carbuncle	...	...	...	...	51	54
153. Abscess—						
Whitlow	...	...	...	...	9	1
Cellulitis	...	...	...	...	23	15
154. A.—Tinea	...	...	...	...	33	36
B.—Scabies	...	...	...	...	80	66
155. Other Diseases of the Skin—						
Brythema	...	...	...	...	...	...
Urticaria	...	...	...	...	4	7
Eczema	...	...	...	...	27	16
Herpes	...	...	...	...	11	...
Psoriasis	...	...	...	...	...	...
Elephantiasis	...	...	...	...	18	4
Ulcers	...	...	...	...	106	98
Impetigo	...	...	...	...	...	...
Cutaneous Leishmaniasis	...	...	...	...	...	...
X.—DISEASES OF BONES AND ORGANS OF LOCOMOTION (OTHER THAN TUBERCULOUS).						
156. Diseases of Bones—						
Osteitis	...	...	...	...	4	6
157. Diseases of Joints—						
Arthritis	...	...	...	...	16	4
Synovitis	...	...	...	...	6	2
158. Other Diseases of Bones or Organs of Locomotion	...	...	...	...	1	...
XI.—MALFORMATIONS.						
159. Malformations—						
Hydrocephalus	...	...	...	...	...	...
Hypospadias	...	...	...	...	...	...
Spina Bifida, &c.	...	...	...	...	...	...
XII.—DISEASES OF INFANCY.						
160. Congenital Debility	...	...	...	...	3	2
161. Premature Birth	...	...	...	...	...	...
162. Other affections of Infancy	...	...	...	...	11	17
163. Infant neglect (infants of three months or over)	...	...	...	...	...	...
XIII.—AFFECTIONS OF OLD AGE.						
164. Senility—						
Senile Dementia	...	...	...	...	...	...
Total carried forward					3,278	2,887

TABLE X.—*continued.*BWIAM HOSPITAL—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.				Male.	Female.
Brought forward				3,278	2,887
XIV.—AFFECTIONS PRODUCED BY EXTERNAL CAUSES.					
165. Suicide by Poisoning	...	...	...	...	...
166. Corrosive Poisoning (intensional)	...	...	...	...	...
167. Suicide by Gas Poisoning	...	...	...	...	...
168. Suicide by Hanging or Strangulation	...	...	...	...	...
169. Suicide by Drowning	...	...	...	...	...
170. Suicide by Firearms	...	...	...	...	...
171. Suicide by cutting or stabbing Instruments	...	...	...	...	...
172. Suicide by jumping from a height... ..	...	...	...	...	...
173. Suicide by crushing	...	...	...	...	...
174. Other Suicides	...	...	...	...	...
175. Food Poisoning—					
Botulism	...	...	...	...	...
176. Attacks of poisonous animals—					
Snake Bite	...	...	...	...	...
Insect Bite	...	...	...	6	...
177. Other accidental Poisonings	...	...	...	...	...
178. Burns (by Fire)	...	...	...	13	10
179. Burns (other than by Fire)	...	...	...	...	...
180. Suffocation (accidental)	...	...	...	...	...
181. Poisoning by Gas (accidental)	...	...	...	...	...
182. Drowning (accidental)	...	...	...	...	...
183. Wounds (by Firearms, war excepted)	...	...	...	...	...
184. Wounds (by cutting or stabbing Instruments)	...	...	...	1	1
185. Wounds (by Fall)	...	...	...	...	...
186. Wounds (in Mines or Quarries)	...	...	...	...	...
187. Wounds (by Machinery)	...	...	...	...	...
188. Wounds (crushing, e.g. railway accidents, &c.)... ..	...	...	...	...	...
189. Injuries inflicted by animals, Bites, Kicks, &c.	...	...	...	52	19
190. Wounds inflicted on Active Service	...	...	...	...	...
191. Executions of Civilians by belligerents	...	...	...	...	...
192. A.—Over fatigue	...	...	...	...	...
B.—Hunger or Thirst	...	...	...	...	...
193. Exposure to Cold, Frost bites, &c.	...	...	...	...	...
194. Exposure to the Heat—					
Heatstroke	...	...	...	...	...
Sunstroke	...	...	...	...	...
195. Lighting Stroke	...	...	...	...	...
196. Electric Shock	...	...	...	...	...
197. Murder by Firearms	...	...	...	...	...
198. Murder by cutting or stabbing Instruments	...	...	...	...	...
199. Murder by other means	...	...	...	...	...
200. Infanticide (Murder of an Infant under one year)	...	...	...	...	...
201. A.—Dislocation	...	...	...	...	...
B.—Sprain	...	...	...	4	2
C.—Fracture	...	...	...	...	...
202. Other external Injuries	...	...	...	...	...
203. Deaths by Violence of unknown cause	...	...	...	...	...
Total carried forward				3,354	2,919

TABLE X.—*continued.*BWIAM HOSPITALS—*continued.*RETURN OF DISEASES (OUT-PATIENTS) FOR THE YEAR 1937—*continued.*

Diseases.					Male.	Female.
Brought forward ...					3,354	2,919
XV.—ILL DEFINED DISEASES.						
204. Sudden Death (cause unknown) ...					...	...
205. A.—Diseases not already specified or ill-defined—						
Ascites ...					4	2
Edema ...					4	8
Asthenia ...					...	...
Shock ...					...	...
Hyperpyrexia ...					...	...
Toxæmia ...					...	...
B.—Malingering ...					...	...
XVI.—DISEASES, THE TOTAL OF WHICH HAVE NOT CAUSED 10 DEATHS.						
					...	...
Total ...					3,362	2,929
					6,291	

APPENDIX I.

LABORATORY REPORT ON ROUTINE WORK.
BATHURST.

The following examinations were made :—

Examinations of Sputa	...	..	...	...	249
„ Gland Juice (for Trypanosomes)	...				687
„ Bloods	...	...	...	...	811
„ Urines	...	...	...	...	1,627
„ Fæces	...	...	...	...	719
„ Urethral Smears	...	...	...		4
„ Vaginal Smears	...	...	...		1
„ Abdominal Fluid	...	..	...		1

APPENDIX II. LARVAL INDICES FOR 1937.

Month.	Bathurst.	Barra.	Jawarra.	Kau-ur.	Kuntan-ur.	Georgetown.	Basse.	Bwiam.	Cape St. Mary.
January	0.17	—	1.92	1.70	Nil	Nil	0.42	—	0.30
February	0.06	—	1.50	1.20	Nil	Nil	Nil	5.28	Nil
March	0.05	—	Nil	Nil	Nil	Nil	Nil	2.80	Nil
April	0.02	2.50	0.40	1.29	0.38	Nil	Nil	1.47	Nil
May	0.02	2.00	1.30	1.44	Nil	Nil	Nil	Nil	Nil
June	0.05	5.45	1.61	1.10	Nil	0.75	Nil	Nil	0.71
July	0.21	9.61	0.91	1.85	0.80	0.77	0.24	0.83	1.50
August	1.12	6.66	1.02	1.50	0.29	0.24	Nil	0.82	1.76
September	0.49	4.44	0.69	1.55	0.28	Nil	Nil	2.25	5.00
October	0.30	4.54	0.51	1.23	Nil	Nil	0.44	Nil	0.81
November	0.02	—	0.36	1.70	Nil	Nil	0.29	Nil	Nil
December	0.04	—	0.27	1.04	Nil	Nil	Nil	Nil	Nil
Average for the year	0.22	5.20	0.93	1.40	0.15	0.17	0.13	1.03	0.85

(Sgd.) J. L. LOCHHEAD,
Medical Officer of Health (Acting).

APPENDIX III.

Report on Sleeping Sickness Survey carried out in MacCarthy Island and North Bank Provinces by Dr. J. L. Lochhead during March to June, 1937.

MACCARTHY ISLAND PROVINCE.

The population of fifteen towns and villages has been examined by compound to compound visit.

It was found that it was only possible to see the people all gathered together between 4 and 6 p.m. and it was mostly at that time that the visits were done.

The suspected cases were asked to report in the following morning for confirmation of diagnosis and advice as to treatment.

Jakaba.—160 people were examined. Eight people were selected for gland puncture and of these four were positive. This village is about one mile on the Georgetown side of Kuntau-ur. Two more people from this village came later and were found to have positive gland punctures.

The percentage of trypanosomiasis is $2\frac{1}{2}$ per cent.

Kuntau-ur Wharf Town.—Only the permanent residents of the town were examined. They totalled 148. Of these, twenty-three were selected for gland puncture and the diagnosis was confirmed in twelve making a 8.1 per cent incidence of trypanosomiasis with positive gland punctures.

Kass.—This village is in elevated position near Senegal frontier and of 185 inhabitants—no case of trypanosomiasis was seen.

Chamen.—This village was carefully visited in company of the Chief. Out of 309 inhabitants examined, thirteen were selected for gland puncture and of these seven were found with trypanosomes—2.26 per cent.

Carrol's Wharf and Kerewan.—Seventy-six people examined, two suspicious cases not confirmed—2.63 per cent. It was surprising to find relatively little sleeping sickness in the last three places. The shopkeeper in Carrol's Wharf with eighteen dependents has been there since 1924. He stated that none of his family has ever caught the disease and certainly none were with it at the time of examination although they live all through the trade season and wash on the river bank. Personally, I spent two hours there one day and I saw tse-tse flies.

N'Jao.—133 inhabitants were examined and six selected for gland puncture. Only two positive cases were found—1.5 per cent.

Batti.—Visited with the Chief. This village is in a situation rather similar to Chamen. In both places the bush is all rhun palms with very little undergrowth. It also is near the Niani Bolon. It is a small village. Fifty-nine people were seen and one case of sleeping sickness was found in whom the diagnosis was confirmed.

Another case from this village was found later with positive gland puncture.

Jarreng.—A village between N'Jao and Kau-ur about two miles from Kau-ur. The Alkali's compound only was visited and twenty-four people seen. Four of the family—children—had the disease and it was confirmed by gland puncture. I intended to re-visit this village but the work in Kau-ur was such as prevented it.

Kau-ur.—The towns of Jannehkunda and Touraykunda were visited. The wharf town was not as it is composed only of casual labourers and Bathurst traders there for the trade season. In Jannehkunda, 501 inhabitants were examined and twenty-three selected for gland puncture. Of these eighteen proved to be positive—3·6 per cent.

Touraykunda is the part of the town adjoining the wharf town between the rest house and the wharf town. 215 inhabitants were examined and of these nine were selected for gland puncture. All nine were positive—4·2 per cent.

NORTH BANK PROVINCE.

Sarrakunda (Upper Baddibu).—600 inhabitants examined and ten selected for gland puncture. Five of these proved to be positive. The percentage is therefore 0·83.

Kanikunda Wharf Town.—Only half mile from the river and adjoining rice swamp. Of 214 inhabitants only three were found to have trypanosomiasis—1·4 per cent.

Farafenni.—Of 417 inhabitants examined, only six have been found with positive gland puncture—1·4 per cent.

CONCLUSION TO DATE 27TH APRIL, 1937.

3,426 inhabitants of the North Bank of the Gambia have been examined—1,094 up to but not including Kau-ur, and 2,332 thereafter.

Among these, seventy-eight have been found to have trypanosomiasis.

The average percentage is 2·47.

A full total of ninety-eight cases of trypanosomiasis has been seen. Of these fifty-one were seen up to but not including Kau-ur and of these fifty-one, thirty-two came from Jakaba, Kuntau-ur and one or two small hamlets near Kuntau-ur—twenty-one from Kuntau-ur itself. Of the remaining forty-seven cases, twenty-nine were found in Kau-ur (twenty-seven in the 716 inhabitants of Janneh and Touraykunda).

The disease is present everywhere but Kuntau-ur and Kau-ur stand out as the places of highest incidence.

All the figures of incidence are smaller than is actually the position of affairs, for it is impossible to discover every case especially among children.

In the 3,426 people seen, 123 were selected for gland puncture—a proportion of 3·59 per cent.

I would venture to suggest that the incidence of trypanosomiasis up to the present would be probably an average of $2\frac{1}{2}$ to 3 per cent.

Farafenni.—A further 339 people were examined in this town, and of eight selected for gland puncture, three were positive—0·9 per cent. The total numbers seen in the town were nine positive gland punctures in 756 inhabitants—1·2 per cent.

Baliagho.—Eighty-six people were examined here and of three suspects, one had a positive gland puncture—1·16 per cent.

Illiasa.—291 people examined and two selected for gland puncture and both found to be positive—0·68 per cent.

N'Jabakunda.—642 of the inhabitants were examined and of eleven selected for gland puncture, five were positive—0·77 per cent.

Salikenni.—811 people were examined and twelve suspects were examined of whom five were positive—0·61 per cent.

Kerewan.—407 people examined and eight people selected for gland puncture of whom six were positive—1·47 per cent.

Kuntaya.—156 inhabitants examined and seven gland punctures done, six being positive—3·84 per cent.

Memeh.—Sixty-eight people examined and nine selected for gland puncture and eight found positive—11·76 per cent.

Jurunku.—271 inhabitants examined and eleven selected for gland puncture seven being positive—2·58 per cent.

Sika (Ba Santo).—214 examined and only one positive in three suspects—0·47 per cent.

Sika (Ba Duma).—109 examined and nine suspects, eight being positive—7·3 per cent.

Aljamadu.—331 inhabitants were examined and fourteen examined by gland puncture, all of whom were positive—4·2 per cent.

SUMMARY OF FINDINGS IN COURSE OF SURVEY.

7,151 persons have been examined. Of these 220 had gland punctures done and 143 were positive. The average percentage being two per cent.

The area travelled over can be divided into three :—

- (a) The sparsely populated MacCarthy Island Province district of Kunta-ur and Kau-ur. In this the percentage of trypanosomiasis was moderate—averaging about $3\frac{1}{2}$ per cent.
- (b) The densely populated area of the Baddibu districts with large villages and in which the percentage of trypanosomiasis was averaging one per cent.
- (c) The lesser densely populated area of Jokadu and Niumi districts in which the percentage of trypanosomiasis was considerable though not alarming. It averaged five per cent.

The territory surveyed in MacCarthy Island Province is very narrow and it widens as one comes westward down the river allowing the villages to be built at some distance from the river bank. So one finds in MacCarthy Island Province villages relatively close to the river bank.

In Baddibu, all the villages are far from the river. The villages are large and the land is cleared for about a radius of one mile all round them.

In Niumi there are on the other hand large belts of thick bush and oil palm and swamp adjoining where rice farming is carried out. The villages on the whole are near those swamps and the bush is not extensively cleared, *e.g.*, Kuntaya and Albreda.

CONCLUSIONS FROM FINDINGS IN SURVEY.

These are necessarily personal opinions and are open to criticism. Trypanosomiasis is present everywhere. The figures of percentage throughout have been made on positive gland punctures and therefore are all underestimating the true state of things. It is not easy to spot the disease in babies or in young children who often have scalp skin diseases, etc. The accuracy of the figures depends on one's observation and care. I feel that while I may be mistaken, I consider that probably at least seventy-five per cent of the cases were proved. I mean the percentages which I found in each village represents at least seventy-five per cent of the true percentage.

In Baddibu, while the people all know sleeping sickness, nowhere did they seem as conscious of it as in Jokadu and Niumi.

There is no doubt that sleeping sickness is fatal to a large number of people in these areas while also causing prolonged chronic ill-health over as long as four to five years in some cases before it becomes obvious to the people or some intercurrent condition arises.

Almost every person in Niumi has had glands out of his or her neck. I do not think this does any good where the patient has sleeping sickness. In some, it is interesting to see extensive scars right down the border of the trapezius muscle and it does raise in one's mind the possibility of spontaneous cure, at least where one meets them in an aged person who shows no signs of disease and in whom the operation was performed years before.

I could not obtain enough evidence to draw any conclusion.

The people are ignorant of the cause of sleeping sickness and surprisingly slow in recognising the disease in its early stages even when it is pointed out to them.

RECOMMENDATIONS ARISING FROM THE SURVEY.

In the area surveyed, I consider that trypanosomiasis is of serious importance only in Jokadu and Niumi. Here many tse-tse were seen and the risks from the proximity of swamp and bush to the villages were very obvious. Memch is obviously a decimated town.

I would recommend as follows:—

- (a) That the villages be cleared for a radius of at least quarter of a mile all round. In some instances the village requires moving—Sika (Ba Duma) and especially Albreda.
- (b) That the facilities for treatment be increased.—
 - i. by regular tours of inspection of the bush villages by a Medical Officer when people can be diagnosed early and the people instructed as to the cause of the disease and of where dangers lie and advice given as to the amount of clearing and
 - ii. by making Kerewan a treatment centre with a Medical Officer stationed there to tour as in i.

In every town and from every Chief there was a request for a dispensary and for regular visits from a Medical Officer and I consider that the large population in towns such as Sarrakunda, Farafenni, Illiassa, Nokunda, N'Jabakunda, and Sallikenni is very inadequately provided with medical supervision and treatment.

NOTES ON OTHER PREVALENT DISEASES.

Yaws.—This disease was met with everywhere but it is difficult to say in what amount. Primary secondary lesions were rare. Late manifestations were often met with. It was found that no place showed a larger number of cases than another although more primary and secondary lesions were met with in Niumi and Jokadu than elsewhere. I think that probably twenty per cent of people could show some sign of having had the disease.

Leprosy.—Very few people were seen suffering from mutilations from this disease. Some towns seemed to be completely free of cases.

Eye Diseases.—An enormous number of patients were seen with conjunctivitis which I consider to be trachoma as it leads so frequently to entropion and destruction of the cornea. It is to my mind one of the most pressing problems in Baddibu.

(Sgd.) J. L. LOCHHEAD,
Medical Officer.

APPENDIX IV.

5, CLARKSON STREET,
BATHURST, GAMBIA,
13th May, 1937.

Sir,

I have the honour to submit my report for the year 1937.

The amount of work done during the period of three months was the highest on record, mainly due to the satisfactory attendance of the school children for treatment.

I attended the first Empire Dental Meeting in London last year. Special mention must be made of my visit to the Eastman Dental Clinic there, through the courtesy of the Director—Mr. Endicott.

Work at the Clinic is primarily devoted to children and I brought back with me a lot of useful information and hints, which I found helpful in my work with the children.

I am happy to report that there has been a steady growth in the interest and appreciation of dental work in the schools. There is demand for more work and I hope that in due course it will be possible for Government to extend the annual period of three months to attain still better results.

Dental report is attached herewith.

I am,

Sir,

Your obedient servant,

(sgd.) UEL M. JOHN,
Dental Surgeon.

The Honourable,
Senior Medical Officer,
Bathurst.

DETAIL REPORT OF WORK DONE, 1937

Government Officials inspected	...	...	...	77
School Children inspected.	...	...	...	1,632
			Total	1,709
Fillings	...	...	...	431
Root Fillings	...	...	...	3
Dressings	...	...	...	158
Extractions	...	...	...	89
Scalings	...	...	...	86
Repair to Denture	...	...	...	1
Pyorrhoea Treatment	...	...	...	6

(Sgd.) UEL M. JOHN,
Dental Surgeon.

13th May, 1937.

APPENDIX V.

RESULTS OF PATHOLOGICAL FINDINGS ON ONE SUSPECTED CASE OF BLACK-
WATER FEVER WHICH OCCURRED AT JAWARA, NORTH BANK
PROVINCE, ON 5TH DECEMBER, 1937.

THE SIR ALFRED LEWIS JONES RESEARCH LABORATORY.

18th December, 1937.

Mr. E. J.—European—Adult.

Liver 24 hours *post mortem* in alcohol; said to have had Blackwater.

REPORT:—Section of the specimen shows very advanced *post mortem* change; the arrangement of the cells is still visible, but the nuclei stain very badly and differentiation is almost completely lost. There is much vacuolation of and between the cells, probably due to *post mortem* bacterial invasion. Granular degeneration is present throughout the section.

The nuclei, which are visible, are normal in size and show no hydropic swelling; the radial arrangement of the cells in the lobulae is marked; necrosis tends to be most obvious around the blood-vessels and is not noticeably midzonal in distribution.

Throughout the section there is much intracellular pigment, bluish black in colour, more suggestive of the pigment in blackwater fever than that in yellow fever.

Post mortem change is so marked that a conclusive diagnosis is difficult. The evidence suggests, however, that the condition evidenced by the liver was not the result of yellow fever, but might more readily be associated with blackwater fever.

(Sgd.) T. H. DAVEY.

THE ATLANTIC OCEAN is the second largest of the world's oceans, covering an area of approximately 106,460,000 square kilometers (41,104,670 square miles). It is bounded by the Americas to the west, Europe and Africa to the east, and the Arctic Ocean to the north.

THE ATLANTIC OCEAN: A BRIEF HISTORY

The Atlantic Ocean has played a crucial role in the history of human civilization. It was the first major body of water to be crossed by a ship, the *Phoenicia*, in 625 BC. The ocean was the primary route for trade between the Mediterranean and the Indian Oceans.

In the 15th century, the ocean became a vital link between Europe and the Americas. Christopher Columbus's voyage in 1492 opened up the New World to European exploration and settlement.

The Atlantic Ocean was also the primary route for the transatlantic slave trade. Millions of Africans were forced to cross the ocean to work on plantations and in mines in the Americas. The ocean was also the primary route for the export of raw materials from the Americas to Europe.

The Atlantic Ocean has been a major theater of conflict throughout history. It was the site of the Battle of the Atlantic during World War II, where the Allies fought to establish a secure sea lane to the Americas. The ocean was also the site of the Battle of the Atlantic during the American Civil War, where the Union fought to establish a secure sea lane to the Americas.

The Atlantic Ocean has been a major source of scientific discovery. It was the site of the first transatlantic telegraph cable, which was laid in 1865. The ocean was also the site of the first transatlantic flight, which was made in 1919.

The Atlantic Ocean has been a major source of economic growth. It has been the primary route for the export of raw materials from the Americas to Europe. It has also been the primary route for the import of manufactured goods from Europe to the Americas.

The Atlantic Ocean has been a major source of cultural exchange. It has been the primary route for the spread of European culture to the Americas. It has also been the primary route for the spread of African culture to the Americas.

The Atlantic Ocean has been a major source of environmental degradation. It has been the site of the dumping of nuclear waste, which has contaminated the ocean. It has also been the site of the dumping of toxic waste, which has contaminated the ocean.

The Atlantic Ocean has been a major source of climate change. It has been the site of the release of greenhouse gases, which have contributed to global warming. It has also been the site of the release of aerosols, which have contributed to global cooling.

The Atlantic Ocean has been a major source of biodiversity. It has been the site of the discovery of many new species of plants and animals. It has also been the site of the extinction of many species of plants and animals.

The Atlantic Ocean has been a major source of human health. It has been the site of the discovery of many new medicines. It has also been the site of the development of many new medical treatments.

The Atlantic Ocean has been a major source of human progress. It has been the site of the development of many new technologies. It has also been the site of the development of many new social and economic systems.

The Atlantic Ocean has been a major source of human hope. It has been the site of the development of many new dreams. It has also been the site of the development of many new aspirations.

The Atlantic Ocean has been a major source of human love. It has been the site of the development of many new relationships. It has also been the site of the development of many new friendships.

The Atlantic Ocean has been a major source of human life. It has been the site of the development of many new communities. It has also been the site of the development of many new societies.

The Atlantic Ocean has been a major source of human death. It has been the site of the development of many new wars. It has also been the site of the development of many new conflicts.

