[Report 1914] / Medical Officer of Health, Calne R.D.C.

Contributors

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To the Calne Rural District Council.

Gentlemen,

In making the Annual Report for the year 1914 the exact instructions issued by the Local Government Board to Medical Officers have been followed.

A .- Nature and Social Conditions of the District.

There is nothing to add this year, there having been no change.

The rainfall for the year was 34.83 inches. There was a drought during August and September, and up till then the rainfall was below the average. December was a very wet month, however, and fully made up the deficiency.

B.—Sanitary circumstances of the District.

a. Water Supply.

The District, except at Hilmarton, East Tytherton and Foxham is supplied from well and springs. There was a temporary insufficiency at Foxham during August and September, owing to the dry summer season. Steps are, however, to be taken to add an auxillary supply to prevent this insufficiency in the future. No wells failed during the year. One well was found on analysis to contain contaminated water and was closed without a formal order.

b. Rivers and Streams.

One case of pollution with sewage was found and dealt with.

c. Drainage and Sewage.
There are no public drains or sewers.

d. Closet Accommodation.

The privies are mostly of the pail closet type. No statistics are available as to their number, or of the number of water closets in the District.

Eight pail closets were constructed in connection with eight new houses during 1914.

e. Scavenging.

No scavenging is done by the Sanitary Authority. The occupier of each house is responsible for the cleanliness of the closets, &c., and the disposal of the sewage.

f. Sanitary Inspection of the District.

The Sanitary Inspector has done the following work—Made 94 inspections.

Given 94 informal notices for removal of offensive refuse which were all complied with.

Served 1 Statutory notice for abatement of stream pollution.

The case of stream pollution was not yet fully complied with at the end of 1914. But at the time of writing this report a satisfactory method of dealing with this case has been found and the work is now proceeding. There were no summonses or other legal proceedings.

g. Premises and Occupations which can be controlled by Byelaws and Regulations.

One offensive trade is registered, the premises have frequently inspected, no nuisance was found and no complaint has been made.

There are no cellar dwellings in this District.

Schools.

The following School has been closed for Infectious Disease—

East Tytherton—Scarlatina.

Diphtheria, on two occasions.

There are 10 Elementary Schools in the District and all have been inspected by the M.O.H. and found satisfactory.

Food.

a. Milk Supply.

The several Dairies which send milk into Calne for sale have been inspected and found satisfactory. The milk produced at the farms in this District is either sent to Milk Factories or to London. All the cowsheds are inspected, they are kept clean and tidy.

No case of milk adulteration has been reported. There has been no necessity for analytical or bacteriological examination. There is no public arrangement for Veterinary inspection of Dairy Cows. One animal has been notified by Police under the Tuberculosis Order, 1914.

There has been no case of illness which could be attributed to milk.

There are 113 registered Cowkeepers in this District, and approximately 2500 milch cows.

There have been no legal proceedings under D.C.M. orders or any Inspections or other actions by Districts to which the milk is sent.

b. Other Foods

There are no Slaughter Houses in the District.

c. Sale of Food and Drugs Acts.

No action has been required.

Housing.

In accordance with Art. XIX. (14) (k) of the Local Government Board's General Order of 13th December, 1910, Art. V. of the Housing (Inspection of District) Regulations of 2nd September, 1910, the following work has been done during the year ending December 31st, 1914—

The number of	dwelling houses inspected under and	
	for the purposes of Sect. 17 of the Act of 1909	144
" "	dwelling houses which on inspection were considered to be in a state so dangerous or injurious to health as to be unfit for human habitation	0
,,	representations made to the Local Authority with a view of making Closing Orders	0
,, ,,	Closing Orders made	0
,, ,,	dwelling houses the defects in which were remedied without the making of Closing Orders	10
"	dwelling houses which after the making of Closing Orders were put into a fit state for human habitation	0
" "	dwelling houses with minor defects not disposed of at the end of 1914	20

The general character of the defects found on inspection were as follows:—

- EXTERNAL—faulty roofs; damp walls and foundations, due to defective spouting and drainage; faulty sanitary arrangements.
- 2. INTERNAL—Windows which cannot be opened; no ceilings or faulty one; defective stairs; dirty walls.

There have been no difficulties in getting the defects, which have been found by your Inspector, remedied.

Eight new houses have been erected and occupied during 1914.

One case of overcrowding has been dealt with informally and remedied.

Factories, Workshops, Workplaces, &c.

- 1 Steam Flour Mill.
- 6 Water-power Flour Mills.
- 6 Blacksmiths' Shops.
- 9 Bakehouses.
- 9 Carpenters' and Wheelwrights.

No cause of complaint has arisen.

The Bakehouses are regularly inspected. They are kept clean and thoroughly whitewashed.

There is no home or outwork done in the District.

C.—Sanitary Administration of the District.

1. Staff-Medical Officer of Health.

Sanitary Inspector.

Assistant Inspector to carry out the necessary inspections required under the Housing and Town Planning Act.

2. Hospital Accommodation .-

The Calne District Isolation Hospital is available for the reception of Scarlet, Typhoid Fever and Diphtheria. The Hospital has been occupied by Patients during the whole of the year with the exception of about 7 weeks.

47 cases of Scarlet Fever have been admitted.

21 cases of Diphtheria have been admitted.

Of the 21 Diphtheria cases 7 were admitted from Devizes Rural and Urban Districts at the request of the Devizes M.O.H., and by permission of the Hospital Committee. These cases all did well.

Six cases of suspected Diphtheria and two cases of suspected Scarlet Fever have been isolated at the Hospital and discharged when it became apparent that these cases were not suffering from these diseases.

The Hospital Staff consists of Medical Superintendent, Caretaker and Matron. Nurses are obtained when necessary.

- 3. Adoptive Acts. None are in force in the District. Regulations under the Cowsheds and Dairies Acts are enforced.
- 4. The Local Authority defrays the cost of examination of swabs for Diphtheria cases, and also for analysis of drinking water. The Local Authority also pays for antitoxin. About 30 examinations for Diphtheria have been required; one Analyst's report on well water.

D.--Prevalence of & Control over Acute Infectious Disease.

Scarlet Fever.

38 cases of Scarlet Fever have been notified. 19 of these occurred at East Tytherton and the School was closed; 15 in Calne Within, in the Calne Marsh and Blackland Districts; 3 at Hilmarton and 1 at Yatesbury. These occurred late in the year.

Diphtheria.

11 cases occurred at or near East Tytherton at intervals, from July to November. The School was closed on two occasions for 28 days.

6 Scarlet Fever cases and 1 Diphtheria case were properly isolated in their homes.

The Head Teachers of the Elementary Schools notify the occurrence of cases of illness which they suspect may be infectious, and of all cases of non-notified infectious disease.

E.—Prevalence and Control over Tuberculosis.

- a. Visits to all notified cases of Tuberculosis are paid if it is considered necessary.
 - b. No subsequent visits are made unless asked for.
- c. Contact cases are looked for by the Patient's own Doctor.
- d. The County Tuberculosis Officer is asked for advice and assistance in all cases.
- e. In case of death the rooms used by the Patients are thoroughly disinfected, cleansed, the wall paper removed and burnt, and the walls all whitewsshed. The clothing, bedding, &c., is destroyed, and compensation paid when necessary.

Table 1.—Vital Statistics of Whole District during 1914 and previous Years.

Name of District-CALNE RURAL.

		-		_		-			-		
District.	Ages	200	Rate.	13		10.0	13.3	14.5	10.3	13.6	12.6
ing to the	ng to the Distri		Number.	12	;	51	62	19	49	62	09
Nett Deaths belonging to the District.	Under 1 Year of Age		Rate per 1,000 Nett Births.	11		2.19	85.7	58.8	56.4	93.02	32.8
Nett Dea	Under 1 V		Number.	10		٥	6	9	9	œ	es .
ole Deaths	of Resi-	dents not	in the District.	6		0	eo	00	œ	9	ಣ
Transferable Deaths	Fransferab of Non- residents		in the District.	œ		>	1	0	0	0	1
		Rate.	7	0	10.0	12.9	12.8	8.79	11.8	12.0	
Total I registere	Total Deaths registered in the District.		Number.	9	1	10	09	29	41	56	57
			Rate.	5	,	6.12	22.5	31.7	21.6	18.2	19.6
BIRTHS.	Nett		Num- ber.	4	00	200	105	100	101	98	92
		Un-cor-	namper	ന	0	88	103	86	101	98	91
	Popula- tion	estimated to middle		61	1	4619	4654	4600	4662	4712	4735
	-	YEAR.		1	000	6061	1910	11611	1912	1913	1914
	-	-	VICTOR STATE		-	100	Marine Ro				CONTRACTOR OF STREET

Area of District in acres (land and inland water)

Total Population at all ages Total families or separate occupiers

4600 1127 At Census, 1911

Table II.—Cases of Infectious Disease notified during the year 1914.

Name of District-CALNE RURAL.

	Total Cases re- moved to Hospital.			6		32			41					
1	Calne Cases notified in the District. Without. Hilmarton. Yatesbury. Teddington. Gherbill.		Срегь				-		1					
١			Heddin		-				-					
١	otified the D	Yatesbury.				1		H	61					
	ty in		Hilmar			co			00					
	tal Ca Locali	e.	ogli Witho			15	63		17					
	ğ.	.Illi	Втешр	==	П	19	9	-	35					
-			65 and upwards.				1		1					
-			45 and under 65 years.											
	Number of Cases Notified.	Years.	and under 45 years.	1	1	1	60		9					
		At Ages—Years.	15 and under 25 years.	5		00	c1	ବା	6					
		At A	and under 15 years.		1	22			30					
	Numl		and under and under and under and under 5 years. 25 years. 45 years. 65 years.	1		12			13					
								Under						
			Ages	11	67	38	9	63	59					
		Notifiable Disease.		Diphtheria (including Membranous croup)	Erysipelas	Scarlet Fever	Pulmonary Tuberculosis	Other forms of Tuberculosis	Totals					

Isolation Hospital, or Hospitals Sanatoria, &c.-Calne Joint Isolation Hospital.

Name of District—CALNE RURAL. Table III.—Causes of, and Ages at Death during the Year 1914.

Total Deaths whether of Residents"	or Non-Resi- dents" in Institutions in the District. (b)	- 11	56		57
ring	65 and upwards.	10		21553 1 4	34
er occur	45 and under 65 years.	6		%0 ⊶ co	6
" wheth	25 and under 45 years.	000		L L 2	4
Residents District.	15 and under 25 years.	7		1	1,
t the subjoined ages of "Residents" whether occurring within or without the District. (a.)	5 and under 15 years.	9		3	4
bjoined a	2 and under 5 years,	55		67	2 .
at the su with	1 and under 2 years.	4		1 1	5
Nett Deaths a	Under 1 year.	60		63 ⊟	60
Nett	All Ages.	5	1 1	- 1 1 2 2 2 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1	09
CAUSES OF DEATH.		1	All Causes { Certified	4. Scarlet Fever 6. Diphtheria and Croup 9. Phthisis (Pulmonary Tuberculosis) 12. Cancer, malignant disease 15. Organic Heart Disease 16. Bronchitis 17. Pneumonia (all forms) 18. Other diseases of respiratory organs 22. Nephritis and Bright's Disease Malformation, including Premature Birth 28. Other Defined Diseases	Totals

(a) All "Transferable Deaths" of residents, i.e., of persons resident in the District who have died outside it, are to be included with the other deaths in columns 2—10. Transferable deaths of non-residents, i.e., of persons resident elsewhere in England and Wales who have died in the District, are in like manner to be excluded from these columns.
 (b) All deaths in column 2 of Table III should equal the figures for the year in column 12 of Table I.
 (c) All deaths occurring in Institutions for the sick and infirm situated within the district, whether of residents or of non-residents, are to be entered in the last column of Table III.

Table IV.—CALNE RURAL DISTRICT.

Infant Mortality.—1914. Nett Deaths from stated causes at various Ages

under 1 Year of Age.

Total Deaths under 1 year.	2 1					S S	nts 0
9 months&under 12 months.						legitimate infants	illegitimate infants
6 months & under 9 months.						itimate	egitima
3 months & under 6 months.							-
4 weeks & under 3 months.	1		1			20075	le year
Total under 4 weeks.	61	67				the in th	New Deaths in the year of
3-4 меекs.						Thout.	Dean
2-3 меекв.						Mot	TAGE
1-2 меекв.						06	2
Under 1 week.	1	61				mate	illegitimate
Causes of Death.	All Causes { Certified	Premature Birth	Other Causes		Totals	Nott Births in the year	_

NOTES TO TABLE IV.

- (a) The total in the last column of Table IV. should equal the total in column 10 of Table I, and in column 3 of Table III.
- (b) Under Abdominal Tuberculosis are to be included deaths from Tuberculous Peritonitis and Enteritis and from Tabes Mesenterica.
- (c) The total deaths from Congenital Malformations, Premature Birth, Atrophy, debility and Marasmus, should equal the total in Table III., for ages under 1 year, under the heading Congenital Debility, and Malformation including Premature Birth.

Want of Breast Milk should be included under Atrophy & Debility.

(d) For references to the meaning of any other headings, see notes attached to Table III.

In recording the facts under the various headings of Tables I., II., III. and IV., attention has been given to the notes on the Tables.

RALPH S. FERGUSON,

Medical Officer of Health.

March 1st, 1915.

Calne hoban

To the Urban Sanitary Authority.

Gentlemen,

In making the Annual Report for 1914 the exact instructions issued by the Local Government Board to Medical Officers of Health, for that purpose, have been followed.

A.—Nature and Social Conditions of the District—

There is nothing to add to my reports of former years, there having been no change.

The rainfall of the year was 34.83 inches.

B.—Sanitary Circumstances of the District.

a. Water Supply.

The District is supplied for the most part by the Calne Waterworks Company. In 1913 the houses in the higher parts of the Town were insufficiently supplied with water, and in my last year's report a note was made of this shortage, and that a remedy should be found for it. Considerable discussion took place and the Medical Officer of Health was requested to make a report of the conditions of supply during the summer when complaints chiefly arise. This report was made in September and stated that the want of water had very much lessened compared with last year.

The following were suggested as causes for this-

- 1. Owing to the more continuous rainfall it had not been found necessary to water the streets as much.
- 2. That all leakages have been more carefully looked for and prevented.
- 3. That the Milk Factory on the Green which used a large quantity of water daily has been closed.

Observations were at four different places and the conclusions drawn from them were:—

1. That wherever sufficiently large storage conveniences, to fill with water during the night, are available

there was an ample supply of water to fill them.

2. That such conveniences should be placed in all houses when shewn to be necessary.

In the future the circumstances and causes of each case of shortage will be investigated and proper steps taken to remedy the same.

Owing to an outbreak of Diphtheria the water in four wells (two public and two private) was analysed. In each case the water was found to be contaminated and unfit for human use. These four wells were closed.

b. Rivers and Streams.

No case of pollution of the River Marden has been reported or come under notice during the year.

c. Drainage and Sewage.

There has been no change during 1914.

d. Closet Accommodation.

The figures given below are approximate only.

Number	of Prives with open Middens	0
,,	Pail or tub Closets	18
,,	Water Closets	750
,,	Waste-water Closets	3
,,	Privies reconstructed during 1914 as W.C's	0
,,	" " " as others	0
"	Additional Closets provided for Old	
	Property as W.C's	1

e. Scavenging.

There has been no change during 1914 either in the method of collection or disposal of the refuse.

f. Sanitary Inspection of the District.

The total number of nuisance inspections made during 1914 were 216.

160 informal notices for removal of refuse were given and all were complied with.

Three Statutory notices were given, two were complied with and one was still in abeyance at the end of the year. There were no summonses or legal proceedings taken.

The common lodging house has been frequently inspected and its general condition is good.

The manure and skin works have been kept in good order and no nuisance has arisen.

The following premises have been inspected:-

- 2 Bacon Factories.
- 9 Bakehouses.
- 5 Slaughter Houses and Butchers' Shops.
- 2 Motor Works.
- 2 Engineering Shops.
- 1 Gas Works.
- 3 Dressmakers' Premises.
- 2 Tailors' Premises.
- 1 Jeweller's Premises.
- 4 Carpenters' and Builders.
- 1 Sawmill.
- 1 Paperhanger and Painters' Shops.
- 1 Manure and Skin Works.

There were no defects of ventilation, lighting or sanitary conveniences.

g. Schools.

There are seven Elementary Schools in Calne, they have all been inspected by the M.O.H.

No Schools have been closed for the prevention of the spread of infectious disease.

Food.

a. Milk Supply

The Cowsheds, Dairies and Premises of Milk Purveyors have been regularly inspected and found to comply with the Dairies and Cowsheds regulations of the Council's Byelaws.

There have been no samples of milk taken for analysis or bacteriological examinations.

There are two registered Cowkeepers in the Urban District. There are approximately 30 cows kept by these, and no case of Tuberculosis has been reported amongst the cows. The general condition of the cowsheds is good. No insufficiency of milk supply has occurred.

b Meat

No meat has been condemned as unsound.

The sanitary condition of the Slaughter Houses is on the whole good.

The Bakehouses are kept clean and tidy and are whitewashed regularly.

No official order for the destruction of tubercular carcases has been issued. All the pigs killed at the Bacon Factories are inspected by a Veterinary Surgeon, and those carcases showing signs of tubercular disease are condemned and destroyed.

c. Sale of Food and Drugs Act.

No case has arisen during the year.

Housing.

In accordance with Art. XIX. (14) (k) of the Local Government Board's General Order 9, 13th September, 1910, and Art. V. of the Houses and Town Planning Act, 1909, the following work has been done during the year ending December, 1914:—

No. of dwelling houses inspected under and for the purposes of Sect. 17 of the Act, 1909 159

"
found satisfactory on inspection 109

No. of	dwelling houses	found totally	unfit for h	uman	
		habitation			2
,,	,,	demolition or	rders made		2
		found with o		which were	
		given			50
,,	"	the defects remedied af		were ninary	
		notices			50

There is no scarcity of dwelling houses. One case of overcrowding has occurred and this was remedied after informal notice.

No new house has been built during the year.

C.—Sanitary Administration in the District.

- a. The officials are a Medical Officer of Heath and a Sanitary Inspector.
- b. The Hospital accommodation for Infectious Diseases consists of beds in the Calne and District Isolation Hospital where cases of Scarlet Fever, Diphtheria and Typhoid Fever can be isolated and treated.

The Staff of the Hospital consists of a Medical Superintendent, a Caretaker and a Matron. Nurses are obtained when required. The Sanitary Inspector superintends the removal of patients to the Hospital.

c. The following are the Adoptive Acts in force in the area!—

Public Health Amendment Act, 1890. Part ii.

Public Health Amendment Act, 1907.

Part ii, Sect. 34-51.

Part iv, v, vi.

Part x, Sect. 92, 93, 98.

Borough Byelaws including Dairies and Cowshed Orders are enforced.

d. Bacteriological examinations have been made in

cases of Diphtheria, and in one case of suspected Cerebrospinal Meningitis.

D.—Prevalence and Control of Acute Infectious Disease.

Scarlet Fever.

There have been 17 cases notified during the year. With three exceptions the cases have been of a very mild type and no death has occurred. No particular source of infection was discovered and, all but one case which was efficiently isolated at home, have been removed to the Calne District Isolation Hospital.

Diphtheria.

Five cases have been notified. In the case of two the well supplying water to the house was found to be contaminated and was closed. One was an imported case from another District where Diphtheria was prevalent. The other two cases arose in one house but no cause could be discovered. All these cases were isolated in the Hospital and no further cases arose in connection with any of them.

E.—Prevalence and Control of Tuberculosis.

Four cases of Pulmonary Tuberculosis have been notified. Two of these were visitors to the Town and have since gone away.

One case of Bone Tuberculosis and two cases of Meningial Tuberculosis (both fatal) have also been notified.

The action to be taken by the Sanitary Authority and Medical Officer of Health under Art. xii. and xiii. of the Tuberculosis regulations of 1912, on the receipt of a notification and in dealing with cases afterwards will be found in last year's report.

Table 1.—Vital Statistics of Whole District during 1914 and previous Years.

Name of District-CALNE URBAN.

					-		-			
District.	Ages		Rate.	13	14.1	14.2	16.3	16.1	13.7	13.7
ing to the	At All Ages	1	Number.	12	49	49	58	57	49	49
Nett Deaths belonging to the District.	Under 1 Year of Age		Rate per 1,000 Nett Births.	11	125.0	113.9	39.4	118.6	9.08	65.9
Nett Dea	Under 1 Y		Number.	10	10	6	-00	7	5	4
ole Deaths	Transferable Deaths of Non- residents registered registered in the District. District.			6	60	2	55	7	4	61
Transferat	of Non-	of Non- residents registered r in the District.		œ	9	9	റ	œ	4	67
			Rate.	t-	15.0	15.3	15.8	17.9	13.7	13.7
Total Deaths registered in the	DISC		Number.	9	52	53	99	54	49	49
**			Rate.	5	23.1	22.8	21.4	13.7	17.4	17.0
BIRTHS.	Nett		Num- ber.	4	80	80	92	99	65	61
		Un-cor-		60	80	81	80	09	62	61
	Popula- tion	estimated Un-cor-	of each Year,	61	3456	3459	3539	3563	3558	3568
		YEAR.		П	1909	1910	1161	1912	1913	1914
-		-				and the color	- Automoti	- Control Street	-	

Area of District in acres (land and linland water)

Total Population at all ages Total families or separate occupiers

3539 At Census, 1911

Table II.—Cases of Infectious Disease notified during the year 1914.

Name of District-CALNE URBAN.

			Num	Number of Cases Notified.	ses Noti	fled.			Total
Notifiable Disease.				At A	At Ages—Years.	ars.			Cases re- moved to
	At all Ages	Under	and under and under and under and under 5 years. 25 years. 45 years. 65 years.	nd under and under 5 years 15 years.	15 and under 25 years.	25 and under 45 years.	45 and under 65 years.	65 and upwards.	Hospital.
Diphtheria (including									
Membranous croup)	5	1		67	1		1		5
Erysipelas	4				1		-	2	
Scarlet Fever	17		50	6	60				16
Cerebro-spinal Meningitis	1			1					
Pulmonary Tuberculosis	7				5	00	67		
Other forms of Tuberculosis	67		1	1					
Totals	36	1	9	13	7	co	4	63	

Isolation Hospital, or Hospitals Sanatoria, &c. - Calne Joint Isolation Hospital.

100	(e) ii.	1	1		1
Total Deaths whether of "Residents"	dents" in Institutions in the District. (6	111	49	1 1122772 112	49
ring	65 and upwards.	10	31	1 8 4 20 1 1 91	31
ner occur	45 and under 65 years.	6	1	1 1 10 0	7
s" wheth	25 and under 45 years.	00	1	1	1
Residents District.	15 and under 25 years.	7	6		61
Nett Deaths at the subjoined ages of "Residents" whether occurring within or without the District. (a.)	5 and under 15 years.	9	60	1 1 1	00
bjoined a	2 and under 5 years,	5			
at the su with	1 and under 2 years.	4	1	ı	1
Deaths	Under 1 year.	00	4		4
Nett	All Ages.	2	48	1 214277211 10	49
CAUSES OF DEATH.		1	All Causes { Certified	7. Influenza 9. Phthisis (Pulmonary Tuberculosis) 10. Tuberculosis Meningitis 12. Cancer, malignant disease 14. Meningitis 15. Organic Heart Disease 16. Bronchitis 17. Pneumonia (all forms) 19. Diarrhoea and Enteritis 20. Appendicitis & Typhlitis 25. Congenital Debility and Malformation, including Premature Birth 28. Other Defined Diseases	Totals

(a) All "Transferable Deaths" of residents, i.e., of persons resident in the District who have died outside it, are to be included with the other deaths in columns 2—10. Transferable deaths of non-residents, i.e., of persons resident elsewhere in England and Wales who have died in the District, are in like manner to be excluded from these columns.
 The total deaths in column 2 of Table III should equal the figures for the year in column 12 of Table I.

 (b) All deaths occurring in Institutions for the sick and infirm situated within the district, whether of residents or of non-residents, are to be entered in the last column of Table III.

Table IV.—CALNE BOROUGH.

Infant Mortality. -1914. Nett Deaths from stated causes at various Ages under 1 Year of Age.

,						San Marie	
Total Deaths under 1 year.		4					
9 months& under 12 months.						н	
6 months & under 9 months.							
3 months& under 6 months.			1	1			
4 weeks & under 3 months.							
Total under 4 weeks.		1					
.гмээм 4-б							
3-3 меекв.							
1-2 меекв.							
Опдег 1 меек.					1		
Causes of Death.	All Concoc Certified	Uncertified	Meningitis	Pneumonia (all forms)	Atelectasis	Atrophy, Debility and Marasmus	Totals

Nett Deaths in the year of (legitimate infants)

54

(legitimate

Nett Births in the year

(illegitimate

NOTES TO TABLE IV.

- (a) The total in the last column of Table IV. should equal the total in column 10 of Table I. and in column 3 of Table III.
- (b) Under Abdominal Tuberculosis are to be included deaths from Tuberculous Peritonitis and Enteritis and from Tabes Mesenterica.
- (c) The total deaths from Congenital Malformations, Premature Birth, Atrophy, debility and Marasmus, should equal the total in Table III., for ages under 1 year, under the heading Congenital Debility, and Malformation including Premature Birth.

Want of Breast Milk should be included under Atrophy & Debility.

(d) For references to the meaning of any other headings, see notes attached to Table III.

In recording the facts under the various headings of Tables I., II., III. and IV., attention has been given to the notes on the Tables.

RALPH S. FERGUSON,

Medical Officer of Health.

March 1st, 1915.

