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GAINSBOROUGH

RURAL DISTRICT COUNCIL.

THE FOURTH

Annual

Report

FOR

1914

OF

H. B. WILLOUGHBY SMITH,

Medical Officer of Health.

GAINSBOROUGH

RURAL DISTRICT COUNCIL

THE FOURTH

ANNUAL REPORT

1914

1914

1914

OF

H. B. WILCOX & SONS

Medical Officers of Health

Printed by H. B. Wilcox & Sons, Ltd., Gainsborough

CASKGATE STREET,

GAINSBOROUGH,

FEBRUARY, 1915.

To the Chairman and Members of the Rural District Council of Gainsborough.

Sir, Madam, and Gentlemen,

Annual Report.

I beg to lay before you herewith my Annual Report for 1914, as to the Health and Sanitary Conditions of your District, together with Tables of Births and Deaths registered, the prescribed forms of cases of Infectious Diseases, and the special Tables as to Infantile Mortality, &c., tabulated as required by the Local Government Board, and the Administration of the Factories and Workshops Act, 1901.

There have been no outstanding features in the way of Epidemics or sanitary changes.

The social conditions of the people are similar to those of any other rural community and their pursuits are agricultural.

The population is about as before and the accommodation for the people fairly adequate, and taken on the whole satisfactory. There is no overcrowding.

WARRINGTON STREET

GLIMBOROUGH

1890

In the City and County of Warrington of Glimborough

Sir, Master, and Gentlemen

Annual Report
I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the above-named subject, and in reply to inform you that the same has been forwarded to the proper authorities for their consideration. I am, Sir, very respectfully,
Yours, Sir, very respectfully,
J. H. [Signature]

There is no objection to the proposed change in the name of the
[illegible] [illegible] [illegible]

The committee on the part of the [illegible] and the [illegible] [illegible] [illegible]

The committee on the part of the [illegible] and the [illegible] [illegible] [illegible]

Water Supply. The water supply is as before.

Town main.

Wells.

Rain water tanks.

**Sewerage
Disposal.**

The arrangements for the disposal are fairly adequate, very little is carried by water, the greater part being disposed of on the land.

**Scavenging
Sewerage.**

Through most of the District the house refuse is burnt or thrown into ash pits which are cleared out periodically.

A large number of drains have been examined and repairs done where necessary.

Some new sewers laid, but no big system of sewerage has been dealt with this year.

Considerable improvements have been carried out on the Thonock and Somerby Estates in the matter of cottage bedrooms heightened and enlarged and new out offices built.

Nineteen life buoys and seven sets of grappling irons have been purchased and fixed in several of the Trentside villages.

**Scavenging
Inspections.**

The total number of inspections made by your Sanitary Inspector during the year was 140.

60 in connection with infectious diseases.

80 under periodical inspection.

One house pulled down.

New Houses.

Plans for 13 new houses were passed during the year and additions to four others, and one school.

11 Canal Boats inspected and all found satisfactory.

Waterbury, Conn. Sept. 18, 1891.

Dear Sir,

Will

have the honor

to acknowledge the receipt of your letter of the 14th inst. and in reply to inform you that the same has been forwarded to the proper authorities for their consideration.

I am, Sir, very respectfully,
Yours truly,

Wm. H. Waterbury

Waterbury, Conn.

Very respectfully,
Wm. H. Waterbury

Waterbury, Conn.

Waterbury, Conn.

Waterbury, Conn.

Waterbury, Conn.

Waterbury, Conn.

Waterbury, Conn.

Vans. Nil

Disinfection. 12 houses disinfected and one school, and the smallpox hospital before the military authorities took it over.

Nuisances Abated. All nuisances abated on their being pointed out to the Authorities.

Factory and Workshops' Act. 86 inspections, premises in good order.

Offensive Trades. Two knacker's yards.

1 Morton.

1 Newton-on-Trent.

One bone mill at Stockwith.

No complaints or defects found.

Schools. The Schools in the District have been inspected and found satisfactory.

The health of the Scholars is well looked after by the teachers, and a careful look out was kept for symptoms of infectious diseases.

Where a case of infectious disease occurs all the children from that house are excluded for the regulation time. If the attendance drops to 50 per cent. the schools are closed by the school Medical Officer on educational grounds.

During the year the following schools have been closed.

Month.	School closed.	Disease.	Authority.
January	Wildsworth	Diphtheria	District M.O.H.
February	Laughton	Scarlet Fever	Sch. Med. Off.
May	Lea	Whooping Cough	"
May	Blyborough	"	"
July	Newton-on-Trent	"	"
September	Glentworth	"	"
December	Blyborough	"	"

During the year the following schools have been closed.

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The health of the scholars is well looked after by the teachers, and a careful look out was kept for symptoms of infectious diseases.

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No complaints or defects found.

One bone mill at Stockwith.

1 Newton-on-Trent.

1 Morton.

Offensive Trades. Two knacker's yards.

Factory and Workshops, Act. 88 inspections, premises in good order.

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Disinfection. 13 houses disinfected and one school, and the smallpox hospital before the military authorities took it over.

Vans Nil

Month.	School closed.	Disease.	Authority.
January	Widborough	Diphtheria	District M.O.H.
February	Laughton	Scarlet Fever	Sch. Med. Off.
May	Lea	Whooping Cough	"
May	Blyborough	"	"
July	Newton-on-Trent	"	"
September	Glenworth	"	"
December	Blyborough	"	"

FOOD.**(a) Milk**

The milk supply in the District is plentiful. It is produced in the District and under favourable conditions.

The cowsheds registered in the District number 32, these have all been inspected and found in good order.

The cows are well kept.

(b) Meat

There are no registered slaughterhouses in the District; those which are in use have been inspected and found in good order, with free ventilation and sufficient drainage.

None of the meat has been condemned for tuberculosis.

(c) Bread.

All the bakehouses in the District have been inspected and found in good sanitary condition.

Housing Act.

(1) Number of houses inspected	Nil.
(2) Number of dwellinghouses on inspection considered unfit for human habitation	Nil.
(3) Number of representations made to local authority to make closing order	One.
(4) Number of closing orders made	One.
(5) Number of dwellinghouses the defects of which were remedied without closing order being made	Nil.
(6) Number of houses which after making closing orders were put into a fit state for habitation

Hospital Accommodation.

Arrangements are made with the Urban Council by which beds are reserved in the Isolation Hospital for the use of the Rural Council.

The Rural Council possess an Isolation Hospital for smallpox cases. This has not been used.

Adopted Acts.

The following Adoptive Acts are in force.

- (a) Public Health Acts Amendment Act 1890, part 3.
- (b) Public Health Acts Amendment Act 1907.
- (c) Infectious Diseases Prevention Act 1890.

NOTIFIABLE DISEASES.

The compulsory notifiable diseases include Smallpox, Enteric Fever, Diphtheria, Scarlet Fever, Erysipelas, Puerperal Fever, Cerebro Spinal Meningitis, Poliomyelitis, Pulmonary Tuberculosis.

The only ones which have occurred in the district during 1914, are Enteric Fever, Scarlet Fever, Diphtheria, Erysipelas, Puerperal Fever.

The total number of notifications apart from Pulmonary Tuberculosis sent in was 60.

In the last four years the numbers are :—

1911	..	54 cases.
1912	..	46 „
1913	..	59 „
1914	...	60 „

The number of each disease are :—

Enteric Fever	..	5 cases
Diphtheria	..	23 „
Scarlet Fever	..	25 „
Erysipelas	..	5 „
Puerperal Fever	..	1 „

Compared with the previous year :—

	1913	1914
Enteric Fever	—	5
Diphtheria	19	23
Scarlet Fever	36	25
Erysipelas	3	5
Puerperal Fever	—	1

The deaths from Infectious Fever notifiable and non-notifiable were 21.
Measles 1. Whooping Cough 1. Diphtheria 3. Erysipelas 1. Phthisis 12.
T. B. Meningitis 1. Other T. B. Diseases 2.

NOTIFIABLE DISEASES.

The following diseases are notifiable under the
Notifiable Diseases Act, 1936, and the
Notifiable Diseases Regulations, 1936.

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Notifiable Diseases Act, 1936, and the
Notifiable Diseases Regulations, 1936.

The following diseases are notifiable under the
Notifiable Diseases Act, 1936, and the
Notifiable Diseases Regulations, 1936.

Enteric or Typhoid Fever.

Five cases. One death.

The distribution was as follows :—

East Stockwith	..	1 case.
Wildsworth	..	2 „
Marton	..	1 „
Blyton	..	1 „

Age incidence :—

5—15 years	..	2 cases.
15—25 „	..	3 „

The Stockwith and Wildsworth cases were all mild and I attributed the origin of the disease to Trent water. The case at Marton was doubtful, although a positive widal reaction was obtained before notification, the patient afterwards died from abdominal tuberculosis. The origin of the disease in Blyton was doubtful. There were no sanitary defects in any of the houses.

The Marton case was nursed in the Isolation Hospital.

Scarlet Fever.

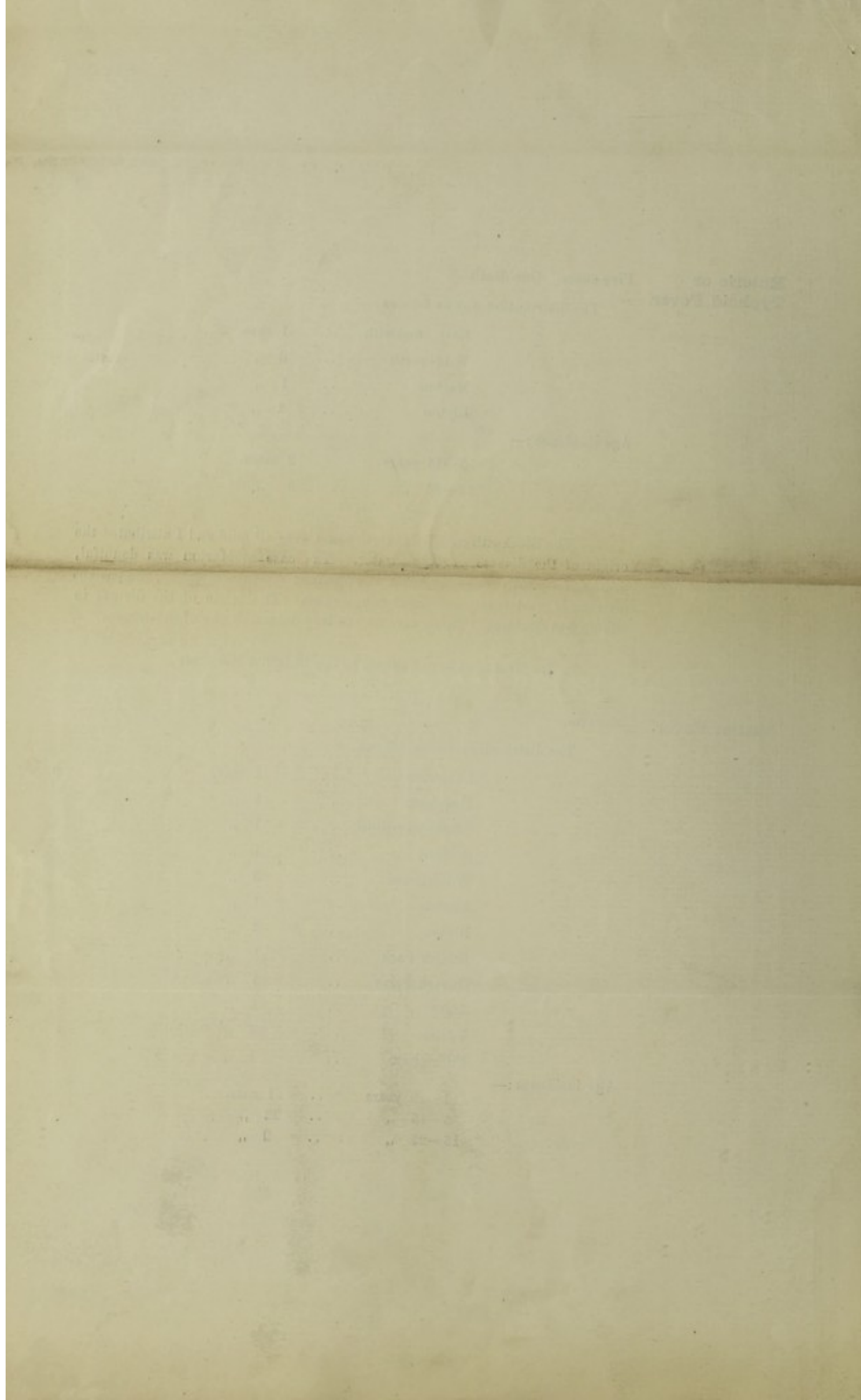
25 cases.

The distribution was as follows :—

Laughton	..	1 case.
Heapham	..	1 „
Sturton-by-Stow	..	1 „
Scotton	..	1 „
Willingham	..	3 „
Morton	..	1 „
Blyton	..	3 „
Knaith Park	..	1 „
Owston Ferry	..	1 „
Aisby	..	1 „
Upton	..	10 „
Fillingham	..	1 „

Age incidence :—

1—5 years	..	1 case.
5—15 „	..	22 „
15—25 „	..	2 „



Nearly half the number of cases occurred in the Village of Upton, they were all mild cases and arose from personal contact. I think this large number was due to a mild case having occurred which was not shewn to the doctor.

One of the cases from Willingham and the one from Knaith Park were admitted to the Isolation Hospital as there were no means of proper Isolation at home.

Erysipelas.

5 cases.

Distribution as follows :—

Owston Ferry	..	1 case
Morton	..	1 „
Sturton-by-Stow	..	1 „
Blyton	..	2 „

Age incidence :—

25—65	..	4 cases
65	..	1 „

Puerperal Fever.

This case was at Scotter and recovered.

Non-Notifiable Infectious Diseases.

In all cases of notifiable diseases, due precautions are taken as soon as possible. The house being visited and carefully inspected. Disinfectants are supplied and any sanitary defects noted. The patient is isolated as completely as possible and careful instructions given.

In all the districts a supply of disinfectants is kept at one centre so that the distribution may be as rapid as possible.

The number of these cases was about the average, and their distribution was as follows :—

Measles	Whooping Cough	Chicken-pox	Mumps
Blyton	Morton	East Stockwith	Scotter
Northorpe	Newton-on-Trent	Upton	Morton
East Stockwith	Blyborough	West Butterwick	
Haxey	Lea	Haxey	
Gunthorpe	Upton	Marton	
Scotter	West Butterwick	Blyborough	
Owston Ferry	Hemswell		
Morton	Scotton		
	Northorpe		

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Tuberculosis.

The total number of notifications was 21.

These were distributed as follows :—

Gainsborough and District	...	—
Scotter	5 cases
Marton	7 „
Misterton	9 „

The age incidence :—

1—5 years	..	2 cases.
5—15 „	..	4 „
15—25 „	...	7 „
25—45 „	..	5 „
45 upwards	..	3 „

Sixteen of these cases were pulmonary.

Three were joint case, the joints implicated were the elbow, hip and ankle.

The remaining two cases were in the cervical glands.

In dealing with these cases sanatorium and infirmary treatment were obtained when possible for suitable cases.

Instructions have been given as to the disposal of sputum, &c.

**Deaths from
Tuberculosis.**

Pulmonary	..	12 cases.
Meningeal	..	1 „
Other forms	...	2 „

VITAL STATISTICS.

The area of the District is 94,706 acres.

The total population 14,743.

VITAL STATISTICS

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BIRTHS.

The number of Births for 1914 is 289, giving a birth-rate of 23.24.

The number of Births may be divided as follows :

Legitimate	Boys	143		
	Girls	127	Total	270
Illegitimate	Boys	5		
	Girls	11	Total	16

TABLE A.

Sub-District.	1st Half-year.	2nd Half-year.	Totals.	Illegitimate
GAINSBOROUGH	10	13	23	Nil
MARTON ...	55	43	98	6
SCOTTER ...	32	30	62	7
MISTERTON ...	60	43	103	3
TOTALS ...	157	129	286	16

DEATHS.

The total number of deaths registered in the district for the year 1914 was 183.

Deaths of residents not registered in the district 19.

The death-rate is 14.71.

TABLE B.

This Table gives the total deaths according to the Sub-districts for all ages and for under one year, comparing them with the previous four years.

Year.	A		B		C		D		TOTALS	
	Misterton.		Scotter.		Marton.		Gainsborough			
	All Ages	Under 1 Year	All Ages	Under 1 Year	All Ages	Under 1 Year	All Ages	Under 1 Year	All Ages	Under 1 Year
1910	57	13	46	8	69	11	13	0	185	32
1911	64	6	48	9	73	7	24	7	209	29
1912	71	11	51	11	47	6	11	0	180	28
1913	62	11	35	6	58	4	9	2	164	23
1914	71	5	35	0	66	12	11	3	183	20

Total deaths of illegitimate children 5.

A large proportion of the deaths were due to senile decay.

Besides the regular notifications of infectious diseases, I receive through the office of the County M.O.H. copies of all notice of infectious disease from the head teachers in all the Schools in your district.

I am indebted to the officials of your Council and the County M.O.H. for much valuable assistance, especially to the Sanitary Inspector since the outbreak of war.

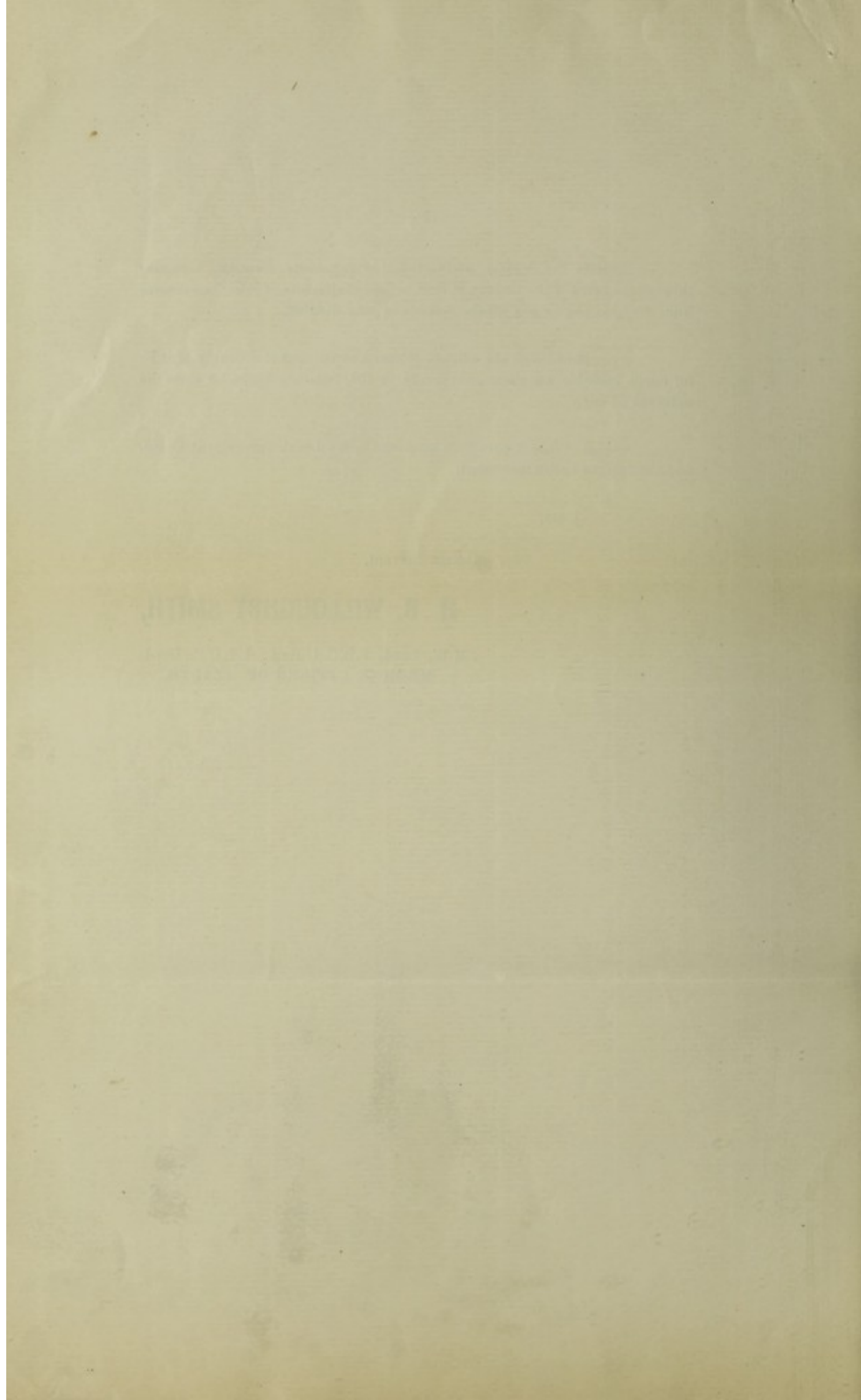
Copies of this Report have been sent to the Local Government Board, and the various bodies interested.

I am,

Your obedient Servant,

H. B. WILLOUGHBY SMITH,

M.B., Lond, F.R.C.S. Eng., L.R.C.P. Lond.
MEDICAL OFFICER OF HEALTH.



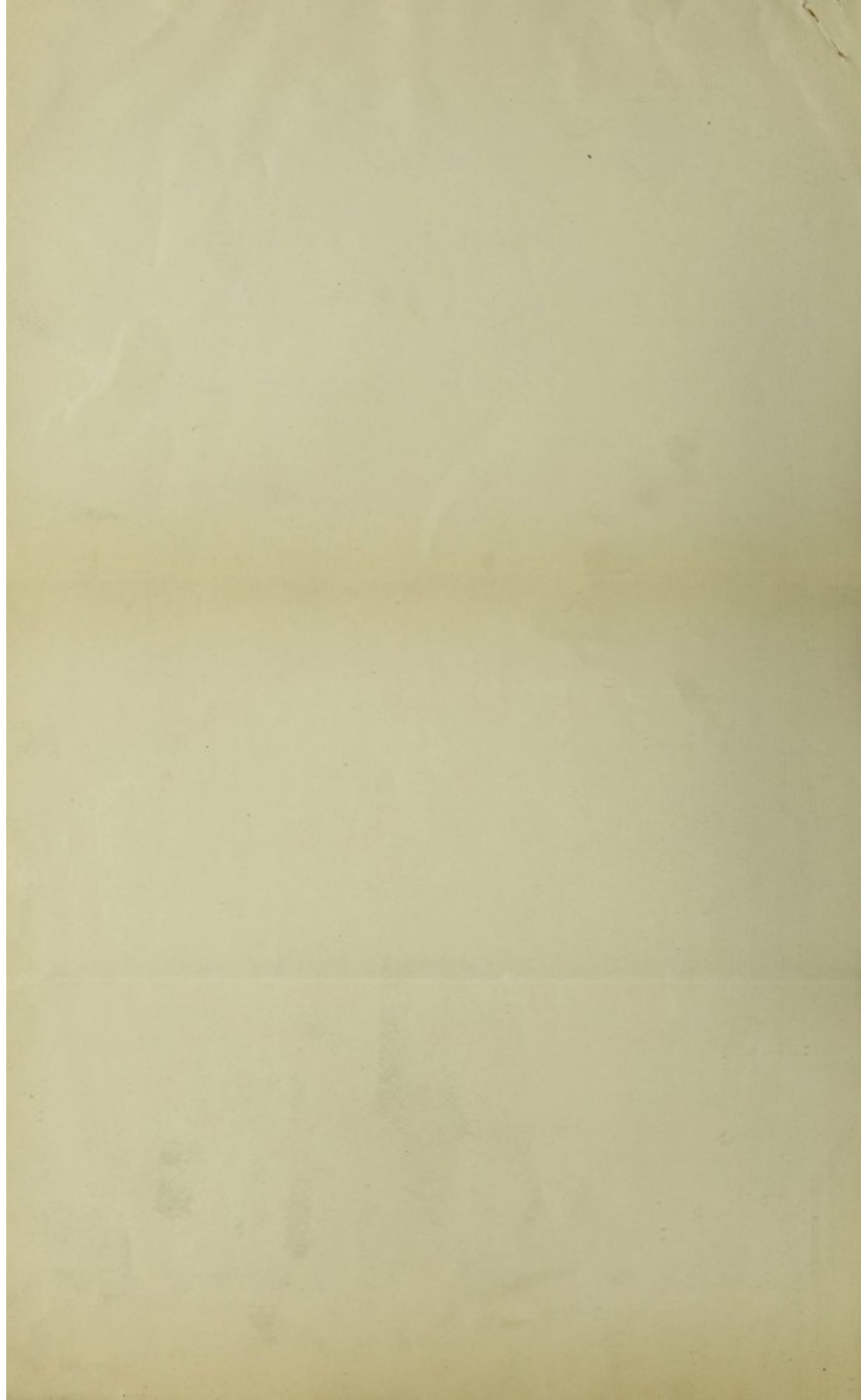


TABLE I.

Vital Statistics of Whole District during 1914 and previous Years.

Name of District

Gainsborough Rural District

YEAR.	Population estimated to Middle of each Year.	BIRTHS.			TOTAL DEATHS REGISTERED IN THE DISTRICT.		TRANSFERABLE DEATHS.†		NETT DEATHS BELONGING TO THE DISTRICT.			
		Un-corrected Number.	Nett.		Number.	Rate.	of Non-residents registered in the District.	of Residents not registered in the District.	Under 1 Year of Age.		At all Ages.	
			Number.	Rate.					Number.	Rate per 1,000 Nett Births.	Number.	Rate.
1	2	3	4	5	6	7	8	9	10	11	12	13
1909.	14308	319	319	22.2	207	14.5		16	32	101.31	223	15.5
1910.	14337	320	320	22.3	172	11.91		13	32	100	185	12.8
1911.	14746	352	354	24.00	209	14.7		17	30	84.66	226	15.32
1912.	14880	331	337	22.65	180	12.09		-	28	89.1	180	12.09
1913.	14790	312	314	21.23	164	11.08		28	24	76.43	192	12.98
1914.	12436 14872	286	289	23.24 19.57	183	14.71 12.35	1	19	20	69.20	201	16.46 13.57

NOTES.—This Table is arranged to show the gross births and deaths in the district, and the births and deaths properly belonging to it with the corresponding rates. For years before 1911 some of the corrections as to transferable deaths probably will not be available. The rates should be calculated per 1000 of the estimated gross population as stated in Col. 2, without the use of the standardising factor for the district given in the Annual Report of the Registrar-General. In a district in which large Public Institutions for the sick or infirm seriously affect the statistics, the rates in Columns 5 and 13 may be calculated on a nett population, obtained by deducting from the estimated gross population the average number of inmates not belonging to the district in such institutions.

*In Column 6 are to be included the whole of the deaths registered during the year as having actually occurred within the district.

In Column 12 is to be entered the number in Column 6, corrected by subtraction of the number in Column 8 and by addition of the number in Column 9. Deaths in Column 10 are to be similarly corrected by subtraction of the deaths under 1, included in the number given in Column 8, and by addition of the deaths under 1 included in the number given in Column 9.

† The Medical Officer of Health will be able from the returns made to him by the local Registrar of Deaths, as well as from the quarterly lists furnished by the Registrar-General, to fill in Column 8 in accordance with the rule in the next paragraph below. The Registrar-General, either directly or through the County Medical Officer of Health, will supply the Medical Officer of Health with the particulars of deaths to be entered in Column 9; and all such deaths must be included in this Column, unless an error is detected, and its correction has been accepted by the Registrar-General. For Column 4 the Registrar-General will furnish to the Medical Officer of Health a Statement of the number of births needing to be added to or subtracted from the total supplied by the local Registrar.

‡ "Transferable Deaths" are deaths of persons who, having a fixed or usual residence in England or Wales, die in a district other than that in which they resided. The deaths of persons without fixed or usual residence, e.g., casuals, must not be included in Columns 8 or 9, except in certain instances under 3 (b) below. The Medical Officer of Health will state in Column 8 the number of transferable deaths of "non-residents" which are to be deducted, and will state in Column 9 the number of deaths of "residents" registered outside the district which are to be added in calculating the nett death-rate of his district.

The following special cases arise as to Transferable Deaths:—

(1) Persons dying in Institutions for the sick or infirm, such as hospitals, lunatic asylums, workhouses, and nursing homes (but not almshouses) must be regarded as residents of the district in which they had a fixed or usual residence at the time of admission. If the person dying in an Institution had no fixed residence at the time of admission, the death is not transferable. If the patient has been directly transferred from one such Institution to another, the death is transferable to the district of residence at the time of admission to the first Institution.

(2) The deaths of infants born and dying within a year of birth in an Institution to which the mother was admitted for her confinement should be referred to the district of fixed or usual residence of the parent.

(3) Deaths from Violence are to be referred (a) to the district of residence, under the general rule; (b) if this district is unknown, or the deceased had no fixed abode, to the district where the accident occurred, if known; (c) failing this, to the district where death occurred, if known; and (d) failing this, to the district where the body was found.

Area of District in acres (land and inland water)	94706	Total population at all ages	14743	At Census, 1911.
		Total families or separate occupiers	3570	

(Figures given in Census special volume for the County, also in Vols. I., VI., and VIII of the reports of the Census of England and Wales.)

TABLE II.

Cases of Infectious Disease notified during the year 1914.*

Name of District

Gairmichael Rural

NOTIFIABLE DISEASE.	NUMBER OF CASES NOTIFIED.							TOTAL CASES NOTIFIED IN EACH LOCALITY. (e.g. Parish or Ward of the District.)							TOTAL CASES REMOVED TO HOSPITAL.	
	At all Ages.	At Ages—Years.						1	2	3	4	5	6	7		
		Under 1.	1 and under 5 years.	5 and under 15 years.	15 and under 25 years.	25 and under 45 years.	45 and under 65 years.									65 and upwards.
Small-pox																
†Cholera (C) Plague (P) ...																
Diphtheria (including Membranous croup) ...	23		5	15	2	1			1	2	3	17				3
Erysipelas	6					4	1	1	1	2	1	1				
Scarlet fever	25		1	22	2				1	7	16	1				
Typhus fever																
Enteric fever	5			2	3					1	1	3				1
†Relapsing fever (R) Continued fever (C) ...																
Puerperal fever	1					1				1						
Cerebro-spinal Meningitis ...																
Poliomyelitis																
Ophthalmia Neonatorum ...																
Pulmonary Tuberculosis ...	16		2	3	5	5	3			5	7	4				
Other forms of Tuberculosis ...	5			1	2							5				
Totals	81	8	43	14	11	4	1	3	18	28	31					4

NOTES.—State in space below the name and position within or without the district of the isolation hospital or hospitals, sanatoria or other institutions to which the residents in the district, suffering from infectious disease, have usually been sent, and the name of the authority by whom the hospital is provided.

§ This space may be used for record of other diseases the notification (compulsory or voluntary) of which is in force in the district.

† These age columns for notifications should be filled up in all cases where the Medical Officer of Health, by inquiry or otherwise, has obtained the necessary information.

‡ Specify the disease by initial against the figure.

* The figures should take account of any corrections made as a result of error in notification or revision of diagnosis as a result of the further course of the disease (cf. para (3) on p. 3 of the Weekly Summary of Cases of Infectious Diseases).

M. 191.

Isolation Hospital }
or Hospitals, }
Sanatoria, &c. }
Gairmichael Rural }
Gairmichael Rural }
Gairmichael Rural }
Gairmichael Rural }

Report of the
Sanitary Commission

The following table shows the number of cases of cholera reported during the year 1846, and the number of deaths from the same disease. The number of cases is given in the first column, and the number of deaths in the second column. The number of cases is given in the first column, and the number of deaths in the second column. The number of cases is given in the first column, and the number of deaths in the second column.

Name of the patient	Age	Number of cases reported					Number of deaths					Remarks
		1st week	2nd week	3rd week	4th week	5th week	1st week	2nd week	3rd week	4th week	5th week	
John Smith	45	1	1	1	1	1	1	1	1	1	1	Recovered
Mary Jones	30	1	1	1	1	1	1	1	1	1	1	Recovered
James Brown	25	1	1	1	1	1	1	1	1	1	1	Recovered
Elizabeth White	20	1	1	1	1	1	1	1	1	1	1	Recovered
Thomas Green	15	1	1	1	1	1	1	1	1	1	1	Recovered
Ann Black	10	1	1	1	1	1	1	1	1	1	1	Recovered
Robert Grey	5	1	1	1	1	1	1	1	1	1	1	Recovered
William Hall	40	1	1	1	1	1	1	1	1	1	1	Recovered
Charlotte King	35	1	1	1	1	1	1	1	1	1	1	Recovered
George Lee	28	1	1	1	1	1	1	1	1	1	1	Recovered
Harriet Clark	22	1	1	1	1	1	1	1	1	1	1	Recovered
Edward Adams	18	1	1	1	1	1	1	1	1	1	1	Recovered
Frances Miller	12	1	1	1	1	1	1	1	1	1	1	Recovered
Samuel Wilson	8	1	1	1	1	1	1	1	1	1	1	Recovered
Elizabeth Taylor	6	1	1	1	1	1	1	1	1	1	1	Recovered
John Davis	4	1	1	1	1	1	1	1	1	1	1	Recovered
Mary Evans	3	1	1	1	1	1	1	1	1	1	1	Recovered
James Baker	2	1	1	1	1	1	1	1	1	1	1	Recovered
Ann Carter	1	1	1	1	1	1	1	1	1	1	1	Recovered

Table II. Cases of Infectious Diseases reported during the year 1846.

Causes of, and Ages at Death during the Year 1914.

Name of District

Parisborough Rural

(See Notes at Back)

CAUSES OF DEATH.		NET DEATHS AT THE SPECIFIED AGES OF "RESIDENTS" WHETHER OCCURRING WITHIN OR WITHOUT THE DISTRICT (a.)									TOTAL DEATHS WHETHER OF "RESIDENTS" OR "NON-RESIDENTS" IN INSTITUTIONS IN THE DISTRICT (b.)
		All ages.	Under 1 year.	1 and under 2 years.	2 and under 5 years.	5 and under 15 years.	15 and under 25 years.	25 and under 45 years.	45 and under 65 years.	65 and upwards.	
1		2	3	4	5	6	7	8	9	10	11
All causes	Certified (c) ...	195	19	2	8	4	6	18	40	98	
	Uncertified	6	1		1					4	
1.	Enteric Fever ...										
2.	Small-pox ...										
3.	Measles ...	1	1								
4.	Scarlet Fever ...										
5.	Whooping Cough ...	1	1								
6.	Diphtheria and Croup ...	3			1	1	1				
7.	Influenza ...	11			1			1	4	5	
8.	Erysipelas ...	1						1			
9.	Phthisis (Pulmonary Tuberculosis)	12	1			2	2	4	3		
10.	Tuberculous Meningitis ...	1						1			
11.	Other Tuberculous Diseases	2					1	1			
12.	Cancer, malignant disease	26							9	17	
13.	Rheumatic Fever ...										
14.	Meningitis (See note (d))...	1						1			
15.	Organic Heart Disease ...	20						2	3	15	
16.	Bronchitis ...	9	1		1				2	5	
17.	Pneumonia (all forms) ...	16	3	2	3			1	3	4	
18.	Other diseases of respiratory organs ...	1							1		
19.	Diarrhoea and Enteritis. (See note (e)) ...	3	2							1	
20.	Appendicitis and Typhlitis	1				1					
21.	Cirrhosis of Liver ...										
21a.	Alcoholism. ...										
22.	Nephritis & Bright's Disease	5					1		3	1	
23.	Puerperal Fever ...										
24.	Other accidents and diseases of Pregnancy and Parturition ...	2					1	1			
25.	Congenital Debility and Malformation, including Premature Birth...	6	6								
26.	Violent Deaths, excluding Suicide ...	12			3			3	5	1	
27.	Suicide ...										
28.	Other Defined Diseases ...	67	5					2	7	53	
29.	Diseases ill-defined or unknown ...										
Totals		201	20	2	9	4	6	18	40	102	
Sub-Entries included in above figures.	14(a). Cerebro-spinal Meningitis ...										
	28(a). Poliomyelitis										
	* <i>Pneumonia</i>	8						1	3	4	
	*										
	*										
	*										

* Sub-Entries should here be made for other deaths which it is desirable to distinguish, on account of their administrative importance or special interest (e.g., any deaths from Anthrax, Typhus or Glanders, which have been included under 28, Other Defined Diseases; or deaths from pneumonia other than broncho-pneumonia which have been included under 17, Pneumonia all forms).

NOTES TO TABLE III.

The classification and numbering of Causes of Death are those of the "Short List" on page XXV. of the Manual of the International List of Causes of Death, which should be consulted and followed in all cases of doubt.

Copies of this Manual were distributed to Medical Officers of Health in 1912 by the Registrar-General, and may be purchased either directly or through any bookseller from Wyman & Sons, Ltd., 29, Breems Buildings, Fetter Lane., E.C., price 1/-.

- (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. For the precise meaning of the term "transferable deaths" see footnote to Table I.

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.
- (c) All deaths certified by registered Medical Practitioners and all Inquest cases are to be classed as "Certified"; all other deaths are to be regarded as "Uncertified."
- (d) Exclusive of "Tuberculous Meningitis" (10), but inclusive of Cerebro-spinal Meningitis.
- (e) Title 19 should be used for deaths from Diarrhoea and Enteritis at all ages. (In the "Short List" deaths from Diarrhoea and Enteritis under 2 years are included under Title 19; those at 2 years and over being placed under Title 28.)

TABLE IV.

Sanisborough Rural } Borough
District.

Infant Mortality.

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

(See Note (a) at Back.)

CAUSES OF DEATH.	Under 1 week.	1-2 weeks.	2-3 weeks.	3-4 weeks.	Total under 4 weeks.	4 weeks & under 3 months.	3 months & under 6 months.	6 months & under 9 months.	9 months & under 12 months.	Total Deaths under 1 year.
All causes { Certified. Uncertified.	2		1	1	4	5	3	2 1	5	19 1
Small-pox										
Chicken-pox										
Measles								1		1
Scarlet fever										
Whooping-Cough									1	1
Diphtheria and Croup										
Erysipelas										
Tuberculous Meningitis										
Abdominal Tuberculosis (b)										
Other Tuberculous Diseases									1	1
Meningitis (not Tuberculous)										
Convulsions							1	1	1	3
Laryngitis										
Bronchitis									1	1
Pneumonia (all forms)								1	1	3
Diarrhoea							1			1
Enteritis				1	1					1
Gastritis										
Syphilis										
Rickets							1			1
Suffocation, overlying										
Injury at birth										
Atelectasis	1				1					1
Congenital Malformations (c)										
Premature birth	1				1	2				3
Atrophy, Debility and Marasmus			1		1	2				3
Other Causes										
Totals	2		1	1	4	5	3	3	5	20
Nett Births in the year { legitimate 270 illegitimate 19	Nett Deaths in the year of { legitimate infants 15 illegitimate infants 5									

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 and 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.

J. B. Willoughby Smith Medical Officer of Health.

Date March 1915.