[Report 1896] / Medical Officer of Health, Stroud (Union) R.D.C.

Contributors

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STROUD RURAL DISTRICT COUNCIL.

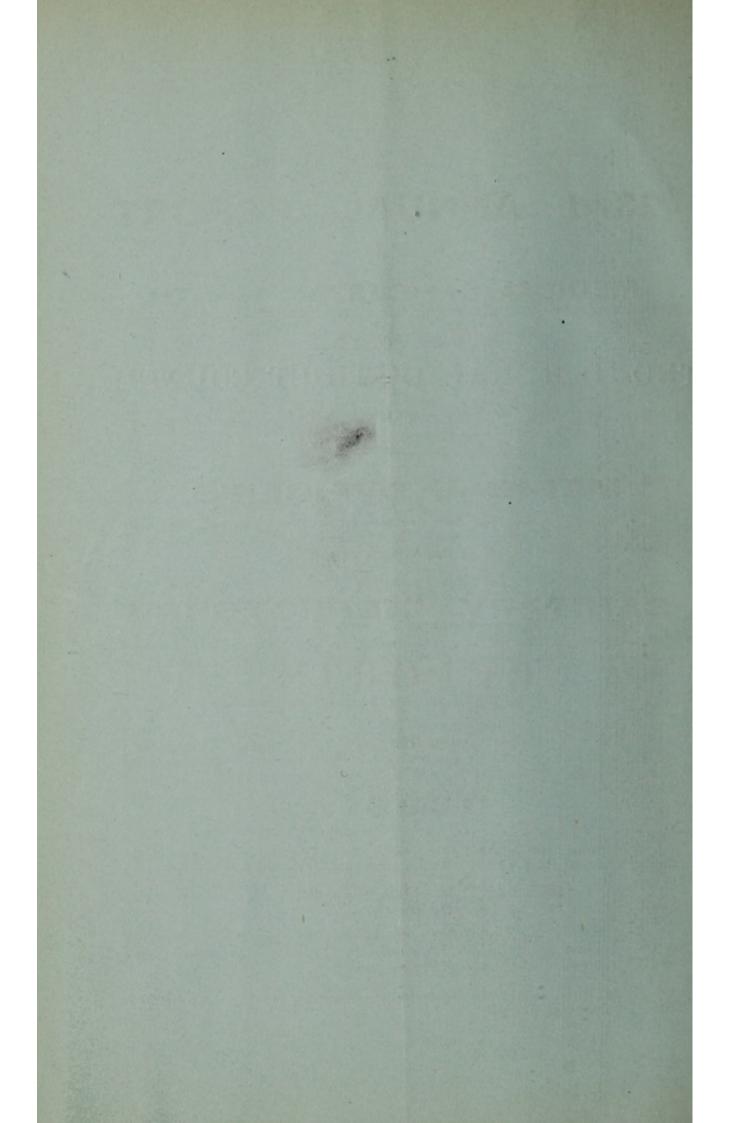
MEDICAL OFFICER'S

AND

SANITARY INSPECTORS' REPORTS

FOR

1896.



23rd ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH, FOR 1896.

To the Stroud Rural District Council.

MR. CHAIRMAN, LADIES, AND GENTLEMEN,-

The past year, 1896, has been one of the most favourable, notwithstanding the drawback caused by the outbreak of small-pox. Nearly all cases were either directly or indirectly imported here.

The annexed Extracts from the Register and Journal give particulars of each case better than I can do by a general report.

Under all the circumstances we were extremely fortunate in the treatment. Acting on the principle of "Bis dat qui cito dat" tended greatly to success in dealing with each, and prevented extension to others.

All cases are on the Local Government Board Tables.

Some time was occupied in the Inspection of The Achers as a suitable place for the Isolation Hospital, attending the Enquiry and Examination of Water Supply, &c., &c. The decision was adverse to this place, and Stancombe, near Bisley, was fixed upon, and the Marquee erected and used for isolation, which, with some adjuncts, answered very well.

VITAL STATISTICS.

The population to the end of 1896, allowing for increase, was about 30,073.

The Births during the year amounted to 683—males, 333; females, 350; a rate of 22.7 per 1000 of population.

388 Deaths were registered—194 males, 194 females, including 21 in the Workhouse—14 males, 7 females—and 14 in the Hospital, 7 males and 7 females—a death rate of 12.8 per 1900 living.

The Birth and Death Rates for all England and Wales were 29.7 and 17.1 per 1000 living.

EPITOME OF DEATHS AT DIFFERENT AGES FOR THE PAST YEAR.

1 ar		ler 1 ider 5				including 1	•	orkhouse	1 Hospital	Tl. 92
5 15	,,	15 25	"		18	,, (i i'la in	1 1	
25 60	"	60 70	,,		87	,, 6	3	",	7	132
70 80	,,	80 90	,,		74	", 8	3	,,	2	
90	"	100	"		7	0 , 3	IN	FÖ J	00103	164
				3	88	21			14	388

164 persons died upwards of 60 years of age, including 14 in the Workhouse and 4 in the Hospital, a rate of 42 p.c. of total deaths.

INFANTILE MORTALITY.

73 Deaths took place among children under one year, inclusive of one in the Workhouse and one in the Hospital, a rate of 106.8 per 1000 of Births.

For all England and Wales the rate was 148 per 1000 of births.

Causes of Deaths in Infants under One Year.

Esysipelas		1		4	Convulsions
Whooping Cough		1		2	Enteritis
Diarrhœa		2		3	Inanition
Bronchitis		20		2	Marasmus
Uncertified		5		1	Deficient Vitality
Natural Causes		3		1	Gastrie
Premature Birth		13		5	Debility
Brain Disease	***	2		1	Imperfect Development
Disease of Liver		2		1	Dyspepsia
Peritonitis		1		1	Croup
Malnutrition		1		1	Atrophy
		-	-	-	
		51	73	22	

10 uncertified were recorded, a rate of 2.57 per cent. of total deaths; for all England the rate was 2.2 p.c. of total deaths.

STATED CAUSES OF DEATHS.

Probably	Inanition	1		1	Convulsions
,,	Weakly from Birth	1	AND STORY	1	Heart Disease
, ,,	Premature Birth	2		2	Old Age
,,	Bronchitis	1		1	Senile Decay
		INDEXT.		-	
		5	10	5	

TABLE OF DEATHS.

			Incl	uding
From	No.	Rate per 1000	Workhouse	Hospital
Phthisis	36	1.1	1	
Bronchitis	58	1.9	2	1
Heart Disease	42	1.3		3
Cancer	18	59	1	

36 INQUESTS

Were held, including 2 in the Hospital.

18 Injuries.

2 Suicides	1 by Poison	1 Hanging	3 Drowned
1 Struck by	Lightning	1 Killed by Cow	1 by Bull
2 Burns	3 Mill Machine	1 Choked	1 Train

1 by Fall of Large Stone 1 Fall

1 Poison by Vermin Killer. 1 Sunstroke 1 Inflammation of Lungs. 1 Injudicious Feeding

11 NATURAL CAUSES.

1 Weakly from Birth

4 Natural Causes: ages—nine hours, 24, 56, and 57 years.

1 Probably weakness from Premature Birth

Inflammation of Bowels

Heart Disease 22

Stroke of Paralysis or Apoplexy

1 Found dead in bed suffered from shortness of breath

1 Hip Joint Disease, Disease of Liver, Spleen Kidney, and pressure on large vein of Heart, age 11 years.

1 Heart Disease and poor circulation

I Died very suddenly from Spasms of the Heart I Found Dead, Heart Disease

1 Inflammation of Stomach or Intestines, set up by eating a sour apple or crab, or a natural slipping of the Intestines.

INFLUENZA

Has been rather prevalent. I have no record of cases. 2 Deaths are registered as from this Disease.

NOTIFIABLE ZYMOTIC DISEASES.

82 cases were notified and 11 Deaths, a rate of 2.8 per cent. of Deaths and 36 per 1000 of population. For all England and Wales the death rate from this class of disease was 2.18 per 1000 living.

SCARLET FEVER.

31 cases. 1 death. An outbreak of eight cases occurred at an Orphanage, supposed to originate in a child received from London. All precautions were taken, and the Inspector was directed to see to dis-infection, &c., &c. There were 9 cases Woodchester, 1 Chalford, 1 Painswick, 2 Stonehouse, 8 Rodborough, 6 Horsley, 4 King Stanley.

DIPHTHERIA.

8 notified. 2 Deaths. 3 cases at Cainscross, 1 at Rodborough, 1 Stonehouse, 3 at Sheepscombe (Painswick District) in one family, caught from a child brought from near London, said to be convalescent and to have been in a Hospital. I corresponded with the M.O.H. of the district; he was unable to trace the case. One of these died. The others I believe to be the result of defective drainage. One at Hamwell Leaze specially reported, owing to very insanitary state of premises.

7 ENTERIC OR TYPHOID.

4 of these cases occurred at Ebley, Cainscross, so often alluded to as having no system of drainage. Chalford Water is laid on to some houses, but many have wells. The houses occupied by two of the above cases are new ones. Some are without cellars, and have suspected bad drainage. The owner, a builder, did not "know where drains went to." The others were isolated cases. In each, defective sanitation. Milk supplies were looked after, and Inspector directed to insist on better water for a dairy supplying people near.

18 ERYSIPELAS.

All of an Idiopathic character.

6 PUERPERAL,

4 of which were of a Septic character. No connection with each other. 2 Deaths. One Septicomia, the other Peritonitis. One taken to the Town Hospital.

3 MEMBRANOUS CROUP.

2 Deaths. Two cases of this disease so closely allied to Diphtheria occurred at Painswick. 13 cases of Zymotic Disease were reported in Table B. for 1895. The insanitary state of this place has often been alluded to in my Reports.

SMALL-Pox.

9 cases. 2 Deaths. The attached Table gives full particulars of each case.

NON-NOTIFIABLE DISEASES

Caused 6 deaths: Measles 2; Whooping Cough 2; Diarrhea 2; in infants, probably improper feeding.

6 Schools were closed owing to an Epidemic of Measles. Absentees 40 to 50 per cent. One School closed owing to Chicken Pox.

The Council declined to include Measles among those diseases to be notified.

For years past I have arranged with Masters and Mistresses to inform me at once and exclude children from infected houses.

They are isolated under supervision at home and certified for two weeks. This is generally effectual in stopping the epidemic. If not, the certificate is renewed for a similar term, which is rarely required.

On reference, I find that in the past ten years 49 Deaths have been registered from Measles, and taking average of Deaths as one in 15 there would be 735 cases, and the Deaths would be about 6.6 per cent. of cases, nearly corresponding with the usual estimate of mortality.

SORE THROATS

Have been very prevalent among Children, with slight glandular enlargements. In one School nearly all the Children were affected.

DRAINAGE.

Rodborough is still under discussion. The 27 houses built at Lightpill require better means of sewage disposal.

Hamwell Leaze, Cainscross: 9 houses reported as having no drainage and deficient Water Supply. A case of Diphtheria here. Special report to Council.

Ebley and Cainscross, where several Typhoid cases have been reported, houses increasing, and no proper system of sewage. Alluded to in my reports of 1890, 1892 and 1893. In the former year mention is made of these districts as a nidus for drain diseases.

HOSPITAL ACCOMMODATION.

The Marquee erected at Stancombe just in time for the reception of Small-pox cases answered the purpose as a temporary matter. Becoming later on much weather-worn, is now replaced by a more suitable corrugated iron structure, and the two wards are well suited for the purpose of receiving twelve patients. Two or three minor additions may be required that can be supplied at a few hours' notice when necessary.

ABSTRACT	of V	ISITS	AND	CASES,	&c.,	TAKEN	FROM
----------	------	-------	-----	--------	------	-------	------

MEDICAL OFFICER'S JOURNAL.	
Premises and Houses foul and badly drained	6
Visits to close Schools	6
Certificates to close Schools	7
Water Supplies defective	20
Samples of Water Examined	23
Overcrowding	2
Reports to Local Government Board	6
Reports Special	4
Visits to District	100
Cases of illness visited and reported as to Sanitary	state:-
Typhoid Fever	17 md n
Diphtheria	8
Erysipelas	18
Puerperal Fever	6
Scarlet Fever	31
Membranous Croup	3
Visits Small-pox at Houses	9
Attending Rural District Council	. 15
Animals kept so as to be a Nuisance	2
Letters and Post Cards	50
Special Consultations, about	12
Quarterly Reports	4
Attended Hospital Committees	15
Inspected Dairies and Cowsheds, several	
Inspected Bakehouses	30
Letters re Chalford Drainage	2 2 2
Examined Water (Diarrhea, Chalford)	dinn 2
Visit and Certificate Holcombe Dairy	
Visit Pump House, Stonehouse, suspected Small-	pox 1
Inspection Hamwell Leaze	2
Inspection Alms Houses, Woodchester	
Special Reports Examined Water Supply, Miserden	2
Examined water Supply, Miserden	2
Total	402
	- Cantal Carlo

Attached are Small-pox Tables and Tables A. and B.

Your Obedient Servant,

THOMAS PARTRIDGE, M.O.H.

Stroud Rural District Council.

DISTRICT No. 1.

Sanitary Inspector's Report for 1896.

To the Chairman and Members of the Council.

LADIES AND GENTLEMEN,-

I have again the pleasure (for the seventeenth time) to submit my annual Report to you shewing the particulars of work carried out by me, and brought under your notice during the year ending 31st December, 1896.

Number of entries in Inspector's Journal	187
Number of Notices served to abate nuisances	107
Overcrowding of dwelling-houses	2
Improved privy accommodation	6
Samples of water taken for analysis	11
Drains, water closets, &c., found defective by smoke	
test	19
Bakehouses cleansed and whitewashed	2
Offal boiling causing a nuisance	1
Number of places where animals were kept so as to be	APPENDING THE PROPERTY OF THE
a nuisance	11
Inspection of slaughter-houses	37
Inspection of bakehouses	26
Visits to premises (re Infectious Diseases)	84
Small-pox patients removed to Hospital	2
Visits and consultations with Medical Officer of Health	156

The district has been systematically inspected, and all matters of importance were reported to the M. O. H. and his advice obtained thereon.

The slaughter-houses and yards have been kept in a satisfactory condition, also the bakehouses with the exception of the two above referred to—those I had thoroughly cleansed and whitewashed.

The dairies, cow-sheds and milk stores were inspected at intervals, and only in one instance I found cause for complaint, viz., drains defective and water supply polluted. This case is now under your consideration.

I am informed that the Miserden Parish Council are taking the matter up with regard to the unsatisfactory state of the water supply in the village of Miserden, and that they have a scheme under hand in which the villagers could receive an abundant supply. It this was carried out it would be a great boon to the inhabitants, as at present the water in some of the wells is not fit for domestic purposes, and in dry seasons there is very great scarcity. In some parts of the district improvements have been made in the supplies of water, both as regards purity and quantity, but I am sorry to say this does not refer to the town of Painswick where it is so much needed.

Since the adoption of the Infectious Diseases Notification Act which came into operation in this district in the early part of 1891, I have dealt with 326 cases, and I am pleased to say that since the adoption of the Act the number of cases are very materially decreased, as shown by the following table:—

Years.			No	o. of Cases.
1891	 			130
1892	 			80
1893	 			47
1894	 			24
1895		1000		28
1896	 			17

The names and numbers of the above mentioned seventeen cases are as follows:—

Name of Disease.		No. of cases.
Small-pox	 	3
Scarlet Fever	 	2
Typhoid Fever	 	1
Diphtheria	 	3
Erysepelas		4
Puerperal Fever	 1714 1.47	2
Membranous Croup	 	2

Three deaths took place during the year, viz.: 1 from diphtheria, 1 puerperal fever, and 1 from membranous croup. The burials in each were in accordance with section 8 of the Infectious Diseases (Prevention) Act, 1890, and in every instance where infectious disease occurred the houses were thoroughly fumigated under my personal superintendence, and all articles likely to retain infection destroyed. With regard to the three small-pox cases above mentioned, they were dealt with in the following manner: two I removed to the Small-pox Hospital at Stancombe and the other case being well isolated was not removed. Strict supervision was given to the whole of the district during the epidemic at Gloucester, and every precaution taken to check the spread of this loathsome disease.

I beg to remain,

Ladies and Gentlemen,

Your obedient Servant,

ALBERT BAILEY

Sanitary Inspector.

JANUARY, 1897

Stroud Rural District Council.

DISTRICT No 2..

Sanitary Inspector's Report for 1896.

To the Chairman and Members of the Council.

LADIES AND GENTLEMEN,-

I beg to submit for your review and consideration the summary of the duties performed by me during the year ending December 31st, 1896.

Nuisances and matters reported	***			270
Special abatements reported	and the	are lesson as	111000	120
Improved Sanitary conveniences		***	***	16
Drains tested and proved defective				14
Samples of Water submitted		OPPLIED OF		10
Improved Water supplies		and dunis		8
Bakehouses cleansed and ventilated		I tolder		8
Insanitary dwellings purified and cleansed		Think I A		4
Cases of overcrowding abated		out the st		5
Cases of offal boiling abated		FEMALES.		2
Nuisances from offensive carcases abated	MI I	CONTRACT!		2
Nuisances from keeping animals abated		distillurate.		16
Neglected condition of slaughter house				1
Reports in all preventable matters and cas	es	111/2.11/10		56

Systematic inspection and report have been made throughout the district and visits made in company with the Medical Officer of Health, and his instructions have been obeyed.

In Stonehouse district the main drainage system affords a means for sewage disposal. Cainscross, Ebley, and portions of Rodborough have no such means for sewage disposal. The tests applied to house drains have revealed defects, and steps have been taken to effect improvement. Action has been taken to improve the water supplies in the district. Notices respecting overcrowding have been given to the Medical Officer of Health as occasion required.

In all cases of infectious disease the directions of the Council and the instructions of the Medical Officer of Health have been fulfilled for the removal or abatement of injurious conditions.

I have inspected the premises and made inquiry in the following cases occurring in the district:—

Scarlet Fever 22; Diphtheria 4; Typhoid 6; Puerperal Fever 3; Erysipelas 3; Croup 1; Small-pox 7; due reports have been made in all the cases.

I have made effort to prevent the causation or spread of infectious disease. On February 5th, I gave notice to the Medical Officer of Health that a case of Small-pox was pronounced near to Leonard Stanley at a house in Frocester Parish, and by co-operation with the Medical Officer of Health and Sanitary Officer of the District, no other case occurred.

On March 18th, I obeyed the instructions of the Medical Officer of Health respecting a case of Small-pox at Seven Waters, Leonard Stanley. I destroyed the infected goods, and supplied the family during quarantine. Precautions being taken, no other case occurred.

On March 30th, a case of Small-pox was suspected at Stanley Cottages, Kingstanley. I visited the premises with the Medical Officer of Health. I ensured as far as possible safety for the children inmates by preparing separate quarters. The case being certified, I removed the patient to the Isolation Hospital at Stancombe, and, without delay, destroyed the infected goods and took precautions. No other case occurred.

On April 25th, I made inquiry and prevented a case occurring near the Vicarage at Stonehouse, and on May 1st a child of the same family was certified to be suffering from Small-pox at Selsley. I gave immediate notice to the Medical Officer of Health respecting the case, and active steps were taken to prevent exposure and dangerous conditions. I destroyed the infected goods at Woodchester where the family had been lodging, and kept the inmates in quarantine.

On May 3rd, I removed the mother and child from Selsley to the Isolation Hospital, the father accompanying. I destroyed the infected goods, and took precautions respecting the premises. No other case occurred therefrom.

On May 7th, I discovered a woman entering the infected premises during the quarantine of the family at Woodchester. I communicated with the Midland Railway Company, who at once suspended the husband until his house had been disinfected and a certificate forwarded to the Company.

On May 19th, I visited the family in quarantine at Woodchester, and having reason to believe that the mother was suffering from Smallpox, I gave immediate notice to the Medical Officer of Health. The case having been certified, the removal of the patient was effected without delay to the Isolation Hospital. Precautions taken respecting the infected goods and premises.

On July 17th, I gave information that a case of Small-pox had been pronounced at Stonehouse. Without delay I fulfilled the instructions, and took precautions respecting the inmates and premises. The case terminating fatally, I made arrangements and carried out the interment, and destroyed the infected goods.

On July 30th, I gave notice to the Medical Officer of Health that the person who nursed the deceased was suffering from Small-pox; arrangements were made, and I removed the patient to the Isolation Hospital. The infected goods were destroyed, precautions being taken. No other case arose therefrom. Improved Sanitary Drainage Works have been executed at Haywardsfield, Stonehouse, by the provision of an extension of the main sewer to an outfall; receiving tank provided. An improvement has been carried out by the extension of the outfall sewer at Lightpill, Rodborough: no sufficient outfall being at present available for the important new district. The sewerage tank at Minchinhampton has received attention.

No complaint has been made respecting the sanitary condition of Factories or Workshops.

I have made periodical inspection of dairies, stores, and places where food has been prepared, and improvements have been made by rainage and means of ventilation.

Slaughter houses generally have been found satisfactory.

I beg to remain,

Your obedient Servant,

JOHN HALL

Sanitary Inspector.

FEBRUARY 4TH, 1897.

2000	518	1,700	Kimir-	pains	S. EE	MAR	0 180	SOREM (B)	
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								SEVORALOW	
								HOSPITAR	
	45	1000							



(A) TABLE OF DEATHS during the Year, 1896, in the STI

Names of Localities		Мон	TALITY		LL CAUS	-		14 040 01
adopted for the purpose of these Statistics; public insti- tutions being shown as separate localities.	At all Ages.	Under 1 year.	and under 5.	5 and under 15.	15 and under 25.	25 and under 65.	65 and up- wards.	
HORSLEY	20	6		2	2	6	4	Under 5 5 upwards
BISLEY	22	4		3	1	4	10	Under 5 5 upwards
CHALFORD	28	6	1		2	9	10	Under 5 5 upwards
PAINSWICK	36	4	3.	2	2	11	14	Under 5 5 upwards
CRANHAM	3			1		1	1	Under 5 5 upwards
PITCHCOMBE	3					1	2	Under 5 5 upwards
MISERDEN	5					3	2	Under 5 5 upwards
STROUD RURAL	32	9	1	1	3	10	8	Under 5 5 upwards
MINCHINHAMPTON	43	10	3	2	3	9	16	Under 5 5 upwards
RODBOROUGH	35	11	3	2	2	10	7	Under 5 5 upwards
KING STANLEY	27	7	1		1	9	9	Under 5 5 upwards
WOODCHESTER	10	1	1 .		1	4	3	Under 5 5 upwards
STONEHOUSE	29	4	2	2	3	7	11	Under 5 5 upwards
CAINSCROSS	35	6	2	1	4	6	16	Under 5 5 upwards
LEONARD STANLEY	12	3	2		1	3	3	Under 5 5 upwards
RANDWICK	13			1	1	6	5	Under 5 5 upwards
WORKHOUSE	21	1				6	14	Under 5 5 upwards
HOSPITAL	14	1		1	1	8	3	Under 5 5 upwards
TOTALS	388	73	19	18	27	113	138	Under 5 5 upwards

RAL DISTRICT, classified according to Diseases, Ages, and Localities.

ROM S	OM SUBJOINED CAUSES, DISTINGUISHING DEATHS OF CHILDREN UNDER FIVE YEARS OF AGE.										GE.		
Diphtheria,	Membran- ous croup.	Fever- Puerperal.	Erysipelas.	-	. 1	Diarrhœa and Dysentery	Phthisis.	Bronchitis, Pneumonia & Pleurisy.	Heart Disease.	Influenza.	Injuries.	All Other Diseases.	TOTAL.
						1	1	2 2	4			3 7	6 14
							4	2 3	4			7	18
				1			5	4	4		1	6 7	21
1	1				1		- 4	3	4		3	5 14	7 29
												3	3
								1	1			1	3
							1	1	1			2	5
		1	1				2	3	4		2	7 13	10 22
		-	1				3	4 2	2		1 2	21	13 30
				1		1	3	3 2	5		1	8 10	14 21
							1	5 3	1	2	1 1	2 11	8 19
		1					3	1	1			1 3	2 8
					1		1	2 2	2		2	3 15	6 23
1	1	1					5	3 2	2			4 16	8 27
							. 1	1 1			1	3 4	5 7
	1						1	3	4		1	4	13
							1	2				1 17	1 20
								1	3		2	1 7	1 13
1 1	1 1	2	1 1	2	2	2	36	26 32	42	2	2 16	53 162	92 296

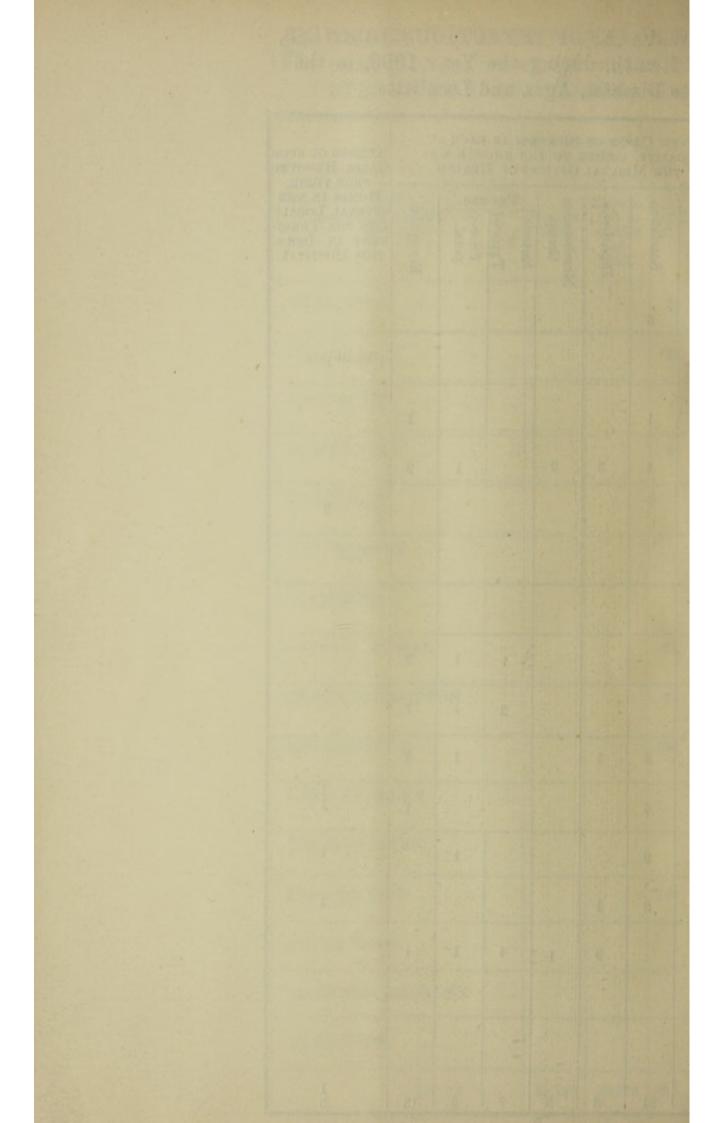
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(B) TABLE OF POPULATION, BIRTHS, coming to the knowledge of the Medi STROUD RURAL DISTRICT; classifi

Names of Localities	POPULA ALL	TION AT	pa	
adopted for the purpose of these Statistics; Public Institutions being shown as separate localities.	Census 1891.	Estimated to middle of 1896.	Registered Births.	Contract of the last
HORSLEY			29	١
BISLEY			112	
CHALFORD				
PAINSWICK			98	
CRANHAM				
PITCHCOMBE				1
MISERDEN				100
STROUD RURAL	1.		74	
MINCHINHAMPTON			94	
RODBOROUGH			136	
KING STANLEY				
WOODCHESTER				
STONEHOUSE			140	-
CAINSCROSS				The state of the s
LEONARD STANLEY				100000
RANDWICK				
TOTALS	27,195	30,073	683	-

NEW CASES OF INFECTIOUS SICKNESS, r of Health, during the Year 1896, in the ing to Diseases, Ages, and Localities.

-									
Loc of 2	EW CALITY,	Number of such Cases Removed FROM THEIR							
Smallpox.	Scarlatina	Diphtheria.	1 C C C C C C C C C C		Homes in the several Locali- ties for Treat- ment in Isola- tion Hostital.				
	6	1 -							
							Small-pox.		
	1					1			
1	1	3	2		1	2			
2							2		
				1	1	3	13 , .		
				2	1	7			
	8	1		. 1	1	3			
1	4					1	1		
1	9				1		1		
2	2	1					1		
		3	1	4	1	1			
1									
2 7	31	8	3	7	6	18	1 5		



	22 1		
att. in Recting			

This List includes

Date of admission.	Parish.	Name of patient. Sex. Age. Address patient.
Treated at Lodgings	Stroud	W-C M 75 Tower Hill, S
		Died 12.30 a.m. The riot was about this
H March 9th	Nailsworth Horsley	M—J F 25 Nailsworth Had been living at Gloucester up to weel
H March 9th UDC	Nailsworth Horsley	J—J F 50 Nailsworth Nursed daughter.
Treated at Aunt's	Leonard	E-G M 4 From Glouce
	Stanley	Died in night. Body taken to Gloucester I informed authorities there. Disease co
Treated at Home	Slad	J-B M 43
	Painswick	Had been unwell some days before and ha
H April 1st	King	C-S M 17 Ryeford
	Stanley	Worked at Gloucester up to taken ill.
H April 12th	Cranham	J-U M 32 Cranham Vill
		Worked at Barnwood, Gloucester. Serio
H April 25th	Cranham	A - W F 34 Cranham Vil
		Taken from same house as J.U. Serio
H May 3rd	King Stanley	R—C M 2 Selsley
		At Glo'ster 14 days before illness. Seri since 3rd inst., and admitted as a patient
H May 13th	King	E—C F 24 Selsley
	Stanley	Initial symptoms, very slight, except hea 2 or 3 typical on arm and abdomen. The and able to attend to her child
H May 20th	W'dchest'r	J—B F 50 South Woode
		Contracted from Mrs C's child, her grabefore they went to Hospital, and sicken
H July 31st	Leonard	E-B F 67 Stonehouse
	Stanley	Nursed case at Stonehouse. Refused re-v successful.
July 17th	Stonehouse	A—F F 40 Stonehouse
		The Doctor could not see marks distinct marks. Contracted at Gloucester where

Those marke

Note.—9 of the above were taken to the Hospital at Stancom Of the 2 unvaccinated 1 died, a rate of 50 p.c. of the unvaccinated; 2 of the a rate of 18 p. 2.

of Small-pox.

Date of ttack.	State of disease.	If vacci- I nated.	f re-vacci- nated.	Date of discharge.	Date of death.
th January	Semi-Confluer	t Yes 1 indistinct	No		Feb. 2nd
February	Discreta	Yes 3 marks	Yes	March 26th	
March	Discreta	Yes 3 good	Yes	March 30th	
h March	Suppressed	No	No		March 19
Houcester.					
March at Church.	Very Modified	Yes	2gd		
April	Modified 3	Yes good marks	Yes	April 21st	
April	Modified 2	Yes good marks	No	May 11th	
h April	Confluent	Yes 2 very poor marks	No	May 23rd	
May	Confluent	Yes	No	June 16th	
	with him in Hos	pital			
May	Discreta	Yes	Yes	June 16th	
	s on face and She was well	3 marks			
10	Semi-Confluent on 2nd day	Yes 1 good mark	No	June 10th	
t July	Semi-Confluent	Yes	Yes	August 24th	
til the 23rd,	, then partially	2 indistinct	July 28		
July	Confluent	Yes	No		July 25th
there were d a relative	2 very poor	Infancy Very indisti	net		
Iospital.					
treated at	home. ly in infancy, one	at 75 the et	her at 40	and of delicet	a haalth
inated.	ny in iniancy, one				
		71117	AMARI D	ADTIDAT	

THOMAS PARTRIDGE, M.O.H.

Non-Hains

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