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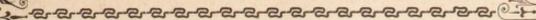
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# Cheadle Rural District Council.

# Annual Report

OF THE

### Medical Officer of Bealth.

\* 1907. \*

Albert Pepper, Printer, Cheadle.

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## TO THE CHAIRMAN OF THE RURAL DISTRICT COUNCIL.

Sir,

In presenting my Sixth Annual Report, it is necessary to point out that a certain amount of repitition of matters dealt with in former Reports will be found (in compliance with the directions of the Local Government Board), on account of the Report having to be submitted to various bodies, some of which are unfamiliar with the Sanitary history of the District.

The total number of deaths registered for the year ending December 31st, 1907, was 466, as compared with 397 in the preceding year.

The deaths under one year of age amount to 73, equivalent to 15.6 per cent. of the total deaths; and those over 65 years of age to 114, or 24.4 per cent, compared to 101 in the previous year.

It will be seen from what is stated above that the infant mortality continues to show a very satisfactorily low rate.

The following table shews the total number of deaths for each of the last ten years, together with the corresponding rate per 1000:—

Year	Deaths	Rate per 1000
1898	 414	 18
1899	 394	 17.1
1900	 432	 17.2
1901	 423	 17.1
1902	 438	 17.7
1903	 414	 16.7
1904	 467	 18.9
1905	 399	 16.1
1906	 397	 16.1
1907	 466	 18.8

It will be noticed that the death-rate per 1000 (18·8) is higher than it has been during the last ten years (excepting in the year 1904,) due in a great measure, no doubt, to the high mortality among older people in the early part of the year, during the exceptionally severe weather which was experienced.

### Births.

The total number of births registered was 657, being a decrease of 92 as compared with the previous year. This gives an annual birth-rate of 26.6 per 1000 of the population.

The percentage of deaths occurring under one year of age as compared to the recorded births is 11·1

The births were distributed over the various registration Districts as follows: Cheadle, 212; Alton, 83; Ipstones, 132; and Dilhorne 230.

Of the 657 births, 328 were males, and 329 were females.

The following table shows the number of births recorded during the last ten years, and the rate per 1000 of the population:—

Year	Births	R	ate per 1000
1898	 743		32.3
1899	 737		31.6
1900	 750		30
1901	 735		29.8
1902	 797		32.3
1903	 733		29.7
1904	 789		31.9
1905	 689		27.9
1906	 749		30.3
1907	 657		26.6

This is the lowest birth-rate recorded during the last ten years.

Figures to show the number of illegitimate births are not available for the whole District, but it is hoped that a return will be made in next year's Report.

### Mortality from different Diseases.

### Respiratory System.

The total number of deaths from diseases of the Respiratory System was 113, compared to 72 in the previous year.

Included in this number are 48 deaths from Tuberculous Phthisis; 31 from Pneumonia; 28 from Bronchitis; 5 from Influenza; and 1 from Pleurisy.

The following table shews the comparative number of deaths from each disease of the Respiratory System for the last seven years:—

	1901	1902	1903	1904	1905	1906	1907
Phthisis—Tuberculous	36	42	25	33	24	31	48
i neumonia	21	29	33	23	26	19	31
Bronchitis	31	10	17	32	20	22	28
Influenza	4	5	7	5	17	2	5
Pleurisy	2	2		-1	2		1
Other Respira'y Diseases				5			
Total	94	88	82	99	89	72	113
Percentage	22	19.9	19.8	21.1	22-3	18.1	24

The number of deaths from Tuberculous Phthisis during the past year is 48, a larger number than it has been during the last seven years, and giving a percentage mortality of 13.2.

### Heart Disease.

The number of deaths from this cause was 61, as compared to 51 in 1906, and 56 in 1905.

The percentage mortality is 16.8 of the total deaths.

### Infectious Diseases.

There were 21 deaths from Infectious Diseases as compared with 12 in the previous year.

The following table gives the number of deaths from Infectious Diseases for the last ten years:—

		1898	1899	1900	1901	1902	1903	1904	1905	19 <b>0</b> 6	1907
Scarlet Fever		 1	7	6	4	1	2	5	6	3	1
Diphtheria		 18	6	5	8	4	6	3	3	3	4
Measles		 15	0	18	0	4	1	0	1	0	5
Whooping Coug	h	 0	11	1	7	3	9	7	4	0	10
Enteric Fever		 1	1	2	3	4	1	1	1	3	0
Small-Pox		 0	0	0	0	0	0	0	0	0	0
Erysipelas		 						2	0	1	1
Croup		 					•••			2	0
Total		 35	25	32	22	16	19	18	15	12	21
Percent	age	 8-4	6.3	7.4	5.2	3.6	4.5	3.8	3.7	3	5.6

### Uncertified Deaths.

The following are the figures for the last seven years:-

Year		Number
1901		 32
1902		 4
1903		 3
1904		 37
1905	***	 1
1906		 3
1907		 5

### Inquests.

Twenty-six Inquests were held by the Coroner during the year, not including those cases where an enquiry was made but no inquest held.

### Notifiable Diseases.

It may be mentioned that the Notifiable Diseases include: Small-Pox, Diphtheria, Membranous Croup, Erysipelas, Scarl et Fever, Typhus, Enteric Fever, and Puerperal Fever.

During the year, 114 cases of Infectious Disease were notified, compared to 178 in 1906, and 162 in 1905, a decrease of 64 from the previous year, and giving a rate of 4.6 per 1000 of the population.

The following table gives the number of Notifications of each Infectious Disease for the last seven years:—

	1901	1902	1903	1904	1905	1906	1907
Scarlet Fever .	 116	66	25	170	93	75	47
Diphtheria .	 102	48	17	32	42	83	48
Erysipelas .	 7	7	8	11	15	6	8
Enteric Fever .	 10	23	10	9	7	13	8
Puerperal Fever	 5	3	2	2	2	1	3
Small-Pox .	 0	4	6	6	3	0	0
Total .	 240	151	68	230	162	178	114

The following table shows the distribution and number of Infectious cases notified during the year in each of the four Registration Districts viz: Cheadle, Alton, Ipstones, and Dilhorne.

		Cheadle	Alton	Ipstones	Dilhorne
Small-Pox	٠	 . 0	0	0	0
Diphtheria		 20	5	6	17
Erysipelas		 3	2	1	2
Scarlet Fever		 21	3	7	16
Enteric Fever		1	0	2	5
Puerperal Fever		 0	1	0	2
Total		45	11	16	42

### Scarlet Fever.

The total number of cases of Scarlet Fever notified during the year was 47, being a diminution of 28 from the preceding year, and being the lowest number notified during the past seven years, with the exception of the year 1903, when only 25 cases were notified. At no time during the year was the disease epidemic in any of the Districts. The percentage mortality is 2.1 of the total number of cases of Scarlet Fever.

### Enteric Fever.

Eight cases of Enteric Fever were reported during the year compared with 13 in the previous year. Of the 8 cases 1 occurred in Cheadle, 2 in Ipstones, and 5 in Dilhorne. All the cases recovered.

### Diphtheria.

Forty-eight cases of Diphtheria were notified during the year as compared to 83 in the previous year. Four of the 48 cases died, giving a death-rate of 8.3.

The medical men in the District continue to make free use of the opportunity of having the aid of Bacteriological examination in doubtful cases of Diphtheria. This is carried out at Birmingham University by arrangement with the Staffordshire County Council, no charge being made to the medical men sending matter for examination.

In last year's Report attention was drawn to the continual outbreak of small epidemics of Diphtheria among the children attending Wetley Rocks School. This had been going on for some years back at intervals. A detailed examination of the Sanitary arrangements at the Schools was made by Mr. Inskip and myself, and we found the Sanitary condition very defective as regards the water-closets. Steps were taken to have this state of matters remedied, with the result that so far, no further cases have occurred.

### Small Pox.

There were no cases of Small Pox reported during the year, this being the first year since 1901 that the District has been free from the disease.

The District Council continues to contribute towards the maintenance of the North Staffordshire Joint Small Pox Hospital Board, which enables the Council to send any cases of Small Pox to the Board's Hospital, at Bagnall, near Hanley-Fortunately this arrangement has proved of great service to the District Council, as there have been 19 cases of Small Pox, all of which were sent to the Bagnall Hospital.

### Isolation Hospital.

The Isolation Hospital at Moss Lane has accommodation for patients suffering from Diphtheria, Enteric Fever and Scarlet Fever. Since it was opened in May, 1904, 278 patients have been admitted.

The following table shows the number of cases notified of each of the diseases (Scarlet Fever, Diphtheria, and Enteric Fever) together with the number admitted into the Hospital during the last three years.:—

		19	05	19	06	19	1907		
		Notified	Admitted	Notified	Admitted	Notified	Admitted		
Diphtheria	 	 42	10	83	43	48	21		
Scarlet Fever	 	 93	60	72	49	47	28		
Enteric Fever	 :.	 7	3	13	1	8	6		
Total	 ·	 142	73	168	93	103	55		

The following table shows the number of cases notified, and the number admitted to Hospital for each of the four Registration Districts, during the year 1907:—

		Che	adle	Alt	ton	Ipsto	ones	Dilhorne		
		Notified Admitted		Notified	Admitted	Notified	Admitted	Notified	Admitted	
Diphtheria		20	9	5	0	6	3	17	9	
Scarlet Fever		21	8	3	3	7	5	16	12	
Enteric Fever		1	1	0	0	2	0	5	5	
Total		42	18	8	3	15	8	38	26	

The Hospital is equipped with a Thresh's Disinfector, "Discharge" Block, Mortuary, etc. The Water Supply comes from Cheadle, with which the Hospital is in telephonic communication. The County Council contributes one-third of the annual cost of maintenance.

### Water Supplies.

The town of Cheadle is supplied with water by the Cheadle Waterworks, which obtains its supply from the red sandstone formation, which is perous and acts as an excellent filter, so that the water is both good and abundant. The Geological formation of the Cheadle District lends itself to a good and plentiful supply to its different localities. The water-bearing strata are made up chiefly of limestone and the red sandstone. The more Rural parts of the District derive their supply from deep wells, and in places from shallow wells.

Caverswall, Blythe Fridge, Adderley Green, and Districts, obtain their supply from the Staffordshire Potteries Waterworks.

Kingsley and Froghall have an excellent supply, derived from natural springs, situated at Shirley Hollow, near Whiston. Seven samples of drinking water were analysed during the year, 2 of which were found unfit for domestic use, and other sources of supply were found in each instance.

### Sanitary Work.

Referring to the alleged pollution, with sewage, of the river Churnet, at Oakamoor, mentioned in last year's Report, a scheme has been drawn up, with the approval of the County Medical Officer, for dealing with the village sewage, so as to prevent the River being polluted, and a start with the work is about to be made.

A new sewer with a septic tank and filter beds is about to be laid at the Green, Cheadle, which will be a great improvement on the existing state of things, and will be the means of doing away with several nuisances.

Mention has already been made of the great improvements which have been carried out in the sanitary arrangements of the Schools at Wetley Rocks, to which attention was drawn in last year's Report, and, so far, the alterations effected promise to be the means of doing away with the large amount of infectious disease among the children, which has occurred in previous years.

A communication was received from the Public Health Department in Manchester informing the District Council of the presence of a cow suffering from Tuberculosis on a farm at Ipstones. This cow was subsequently slaughtered.

One hundred and twenty-eight cowsheds were inspected during the year, in connection with which 7 formal notices were served upon the owners, and in each case the nuisance was abated.

In connection with nuisances arising from dwelling-houses and schools, 9 notices were served as follows:—foul conditions, 2; structural defects, 1; overcrowding, 5; and unfit for habitation 1. In each case the nuisance was abated.

Ten inspections of Lodging-houses were made, and all were found satisfactory.

Forty-five inspections of Bakehouses were made by the Inspector, and, generally speaking, they were found satisfactory, except in a few cases where a little more attention is required to general cleanliness.

Twenty-seven Slaughter-houses were visited, in connection with which 1 formal notice was served, and the nuisance was abated thereafter.

The Inspector made 56 inspections of Canal boats, and 9 nuisances were dealt with by serving informal notices, and in each case the nuisance was abated.

The night-soil is removed by contract in Cheadle, and 7428 ash-pits and privies were cleansed by the Sanitary Authority's scavenger during the year, under the supervision of the Sanitary Inspector.

In connection with deposits of refuse and manure, two nuisances were discovered, which were remedied after notice.

One hundred and seventy- five inspections were made of house-drainage, viz: defective traps, 53; and other faults, 122.

In 2 cases animals were found improperly kept, and, in both cases, the parties desisted from keeping the animals complained of, after notice by the Inspector.

Arising in connection with Smoke, 2 nuisances were dealt with.

### Workshops and Factories.

There are 127 Workshops, Factories and Bake-houses on the Register in this District, as compared with 123 in 1906, and 119 in 1905. The register is kept by the Sanitary Inspector.

One hundred and twenty-three Workshops were inspected during the year, and also 6 Factories. One written notice was served in connection with a nuisance found in one of the workshops visited, viz: want of cleanliness, which was remedied. Taken as a whole the premises were found in a very satisfactory state.

Two lists of Out-workers were received from employers twice in the year, with the names of 5 out-workers (workmen) engaged in lace-making.

The systematic inspection of the Bake-houses, begun in the previous year, has been continued this year, so that all of them have now been inspected, and things were found satisfactory.

There are no underground Bake-houses in the District.

Tables of Statistics are appended.

I am, Sir,

Yours obediently,

W. R. GIBSON, M.B.

Medical Officer of Health.

Cheadle, March, 1908.

TABLE I.-Vital Statistics of Whole District during 1907 and previous Years.

hs at	ot	Bate*	13				174	17.2	17.9	13.3	15.4	14.4	12.3	15-4	14.6
Nett Deaths at all Ages belonging to the	District	Too	12				435	426	442	328	386	326	305	378	362
Deaths of Residents	in Public Institu-	nd iet	11				00	00	4	0	9	0	1	64	00
Deaths of Non-	-	tions in the District	10							98	87	73	93	84	107
Total		in the District	6	10	90	17	73	101	105	96	116	103	113	+1	131
in	Ages	Rate*	90	16.3	18	17.1	17.2	17.1	17.7	16.7	18.9	16.1	16.1	17-1	18.8
Total Deaths registered in the District	At all Ages	Number	7	376	414	394	432	423	438	414	467	399	397	415	466
tal Deaths register the District	1 Year	Rate per 1000 Births registered	9		135-9	122-1	122.6	122 4	102-8	106.4	1.96	107.4	88-1	111.5	11111
Tot	Under 1 Year of Age	ber	ic.		101	90	9.5	9.6	82	78	76	7.4	99	83	7.3
Births		Rate*	+	30-7	32.3	31.6	30	29.8	32.3	29.7	31.9	27.9	30.3	30.6	26.6
Bir		Number	00	708	743	737	750	735	797	733	784	689	749	742	657
Population	estimated to Middle	Year	57	23000	23000	23000	25000	24657	24657	24657	24657	24657	24657	24194	24657
	rear		-	1897	1898	1899	1900	1901	1902	1503	1904	1905	1906	Averages for years 1897-1906.	1907

\*Rates in Columns 4, 8, and 13 calculated per 1000 of estimated population.

NOTE.—The deaths included in Column 7 of this Table are the whole of those registered during the year as having actually occurred within the District or Division. The deaths included in Column 12 are the number in Column 17, corrected by the subtraction of the number in Column 11.

By the term "Non-residents" is meant persons brought into the District on account of sickness or infirmity, and dying in public institutions there; and by the term "Residents" is meant persons who have been taken out of the District on account of sickness or infirmity, and have died in public

institutions elsewhere.

The "Public Institutions" to be taken into account for the purposes of these Tables are those into which persons are habitually received on account of sickness or infirmity, such as hospitals, workhouses, and lunatic asylums.

Area of District in acres (exclusive of area covered by water) ... 54068

Average number of persons per House Number of Inhabited Houses Total Population at all ages

At Census of 1901

24657 5015 4-9

TABLE II. - Vital Statistics of separate Localities in 1907 and previous years.

	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.		AND DESCRIPTION OF THE PERSON NAMED IN
	Deaths under	34. 34. 34. 34. 35. 36. 36. 36. 36. 36. 36. 36. 36. 36. 36	3.5
NE	Deaths at all Ages	6. 1132 1117 1115 1104 91 91 91	127
DILHORNE	Births regi-	6. 242 242 244 244 244 242 310 242 242 243 266 243	230
ПО	Population esti- mated to middle of each year	7576 7576 7576 7576 7576 7576	7576
	Deaths under I year	4. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	14
ES	Deaths at all Ages	67.77 80 80 99 1150 711 88 88 88 88 67	69
IPSTONES	Births regis- tered	6. 179 166 166 1150 1159 1154 1160 1167 1160	132
IPS	Population esti- mated to middle of each year	6024 6024 6024 6024 6024 6024 6024 6024	6024
	Deaths under	6 6 8 8 6 7 7	œ
Z	Deaths at all Ages	.14	55
ALTON	Births regis- bered	86 102 1113 1113 98 90 92 98 100 88 88 91	83
V	Population esti- mated to middle of each year	3482 3482 3482 3482 3482 3482 3482 3482	3482
7	Deaths under 1 year.	24 25 25 25 25 25 25 25 25 25 25 25 25 25	16
EADLE	Deaths at all Ages	6. 129 150 150 1132 117 198 101 147 198 98	111
144	Births regis- tered	6. 201 201 201 201 201 201 201 201 201 201	212
СН	Population esti- mated to middle of each year	7575 7575 7575 7575 7575 7575	7575
TOI	Deaths under I year	a. 90 82 74 74 66 66 77 77	73
STRI	Deaths at all Ages	6. 376 4114 4114 3394 4432 426 4438 328 328 328 326 3305	362
E DI	Births regis- tered	689 745 745 7737 7737 7737 7737 7737 7737 7	657
WHOLE DISTRICT	Population esti- mated to middle of each year	23000 23000 23000 25000 24657 24657 24657 24657 24657 24657	24657
Names of Localities.	Year	1897 1898 1899 1900 1901 1902 1903 1904 1906 1906 Xears	1997 to 1906

Notes.—(a) Deaths of residents occurring in public institutions beyond the District are included in sub-columns c of this table, and those of non-residents registered in public institutions in the District excluded.

(See note on Table I. as to meaning of terms "resident" and "non-resident.")

(b) Deaths of residents occurring in public institutions, whether within or without the District, are allotted to the respective localities according to the addresses of the deceased.

TABLE III. - Cases of Infectious Diseases notified during the Year 1907.

		-	-	-			
ıl in	Total cases removed to Hospital	21		28	9		55
to Hospita	Dilhorne	6		12	9		26
ss removed to each locality	səuotsqI	60		9			00
No. of Cases removed to Hospital in each locality	Alton			00			60
No.	Cheadle	6		00	1		18
locality	Dilhorne	17	2	16	9	67	42
Total Cases notified in each locality	Ipstones	9	1	1-	67		16
ses notifie	notlA	9	67	00		1	11
Total Ca	Cheadle	20	63	21	1		45
	At all Ages	48	8	47	00	60	114
			:	:	:	:	
	Notifiable Disease.	Diphtheria (including Membranous eroun)	Erysipelas	Scarlet Fever	Enteric Fever	Puerperal Fever	Totals

Isolation Hospital—Cheadle Isolation Hospital, at Cheadle (provided by Rural District Council for cases of Scarlet Fever, Enteric Fever, and Diphtheria).

TABLE IV. - Causes of, and Ages at, Death during Year, 1907.

Total Deaths whether of 'Residents' or "non- Residents' in Public Institutions in the District			1		1	21	- 2	102					14		7.5	131
Deaths at all Ages of "Residents" belonging to Localities, whether occurring in or beyond the District.	Dilhorne	- 1 8	2	1	67	5	21-	00			1		11	9	46	127
	Ipstones	63				9	01 01	4-			6	4	18	63	27	69
	notlA				1	1	23 23	1 4		-	-	,	10		23	55
	Cheadle	01 01	2	1	1	10	0 1-	00 U	1		- 9	67	22		36	111
Deaths at the subjoined Ages of "Residents" whether occurring in or beyond the District.	65 and up- wards			2			9	12					32	00	69	114
	25 and under 65			1 2	1	17	13 2	2 1-		1		5	26	4	28	106
	15 and under 25					10	-					1	5		5	21
	5 and under 15	1	00	1		1	00				,	,	1		67	13
	1 and under 5	1 1 8	1		2	-	9	40	1					1	7	35
	Under 1 year	8 1-		1	1			90 10			15	70		-	31	73
	All	6 1 10	*	5 5	- 60	28	118	26	1	1	18	000	61	10	132	362
Causes of Death		Measles Scarlet Fever	Diphtheria (including Membranous croup)	Epidemic Influenza	Erysipelas Other Septic Diseases	Tuberculosi	Other Tubercular Diseases Cancer, Malignant Disease.		Pleurisy	Alcoholism Cirrhosis of Liver	:	Diseases & Accidents of Parturition	Heart Diseases	Accidents	Suicides All other Causes	All Causes

TABLE V.-INFANTILE MORTALITY DURING THE YEAR 1907.

# Deaths from stated Causes in Weeks and Months under One Year of Age.

Cause of Death  Cause of Death  Cause of Death  Bornerified  Cause of Death  Monder  Cause of Death  Monder  Cause  Cause  Cartified	Total Deaths under One Year	73	8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	73
Cause of Death   Certified   Certified   Cortified   Cortified   Cortified   Charles   Concertified   Charles   Concertified	The contract of the contract o	00	1	00
Cause of Death   Cause of Death		9	1 1 1 1	9
Cause of Death   Cause of Death   Cause of Death				
Cause of Death   Cause of Death   Cause of Death		4		4
Cause of Death   Cause of Death   Cause of Death   Cause of Death   Cartified   Uncertified   Unce		60	1 2	62
Cause of Death   Cause of Death   Cause of Death   Cause of Death   Cartified   Undertified   Unde		23		c3
Cause of Death  Cause of Death  Certified  Weekles  Weekles  Whooping Cough  Enteritis, Muco-enteritis, Castro-enteritis  Premature Birth  Congenital Defects  Want of Breast-milk, Starvation  Atrophy, Debility, Marasmus  Syphilis  Convulsions  Productions  Totals  Totals  Cause of Death  Totals  Cause of Death  Totals  Location  Totals  Cartified  Location  Locati	Months	4		4
Cause of Death  Certified  Measles  Whooping Cough  Therefore and the contentitis, Castro-enteritis  Whooping Cough  Therefore and the content of Breast-milk, Starvation  Atrophy, Debility, Marsmus  Syphilis  Membritis (not Tuberculous)  Syphilis  Fortalisms  Atrophy and the content of Breast-milk (and the content of Breast-milk)  Syphilis  Totals  Totals  Totals  Totals  Totals  Totals  Totals  Totals  Totals	Months	63		2
Cause of Death  Certified  Uncertified  Weeks  Weeks  Weeks  Total In	Months	-		
Cause of Death  Certified  Measles  Whooping Cough  Therefore Birth  Congenital Defects  Want of Breast-milk, Starvation  Atrophy, Debility, Marasmus  Syphilis  Convulsions  Totals	Months	7		1-
Cause of Death  Cause of Death  Measles  Whooping Cough  Tokal under the Starvation  Arophy, Debility, Marasmus  Meningitis (not Tuberculous)  Syphilis  Convulsions  Totals  Totals  Totals  A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Months	12	61- 60 60 60	12
Cause of Death  Certified  Measles  Whooping Cough  Congenital Defects  Want of Breast-milk, Starvation  Attrophy, Debility, Marasmus  Syphilis  Meningitis (not Tuberculous)  Convulsions  Totals  Totals  Cause of Death  Cause of Death  Certified  Attro-2 s	I Month	30	27 50 - 40 50 50 50	30
Cause of Death  Certified  Weasles  Whooping Cough  Enteritis, Muco-enteritis, Castro-enteritis  Premature Birth Congenital Defects Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Syphilis Meningitis (not Tuberculous)  Convulsions  From Totals  Totals  Totals  Cause  Totals  Cause  Totals	Weeks	4	H H C3	4
Cause of Death  Cause of Death  Certified  Whooping Cough  Congenial Defects  Want of Breast-milk, Starvation  Atrophy, Debility, Marasmus  Syphilis  Convulsions  Convulsions  Totals  Totals  Cause of Death  Certified  11  22  2  2  3  2  4  4  5  Congenital Defects  Want of Breast-milk, Starvation  Atrophy, Debility, Marasmus  Syphilis  Convulsions  Con	Weeks	22		61
Cause of Death  Certified  Whooping Cough  Enteritis, Muco-enteritis, Castro-enteritis  Premature Birth Congenital Defects Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Syphilis Meningitis (not Tuberculous) Convulsions  Bronchitis Convulsions Convulsions  Convulsions  Totals  Totals	Wеекs	01	a	67
Cause of Death  Certified Uncertified  Whooping Cough  Enteritis, Muco-enteritis, Castro-enteritis Premature Birth Congenital Defects Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Syphilis Meningitis (not Tuberculous) Convulsions Bronchitis Convulsions Convulsions Bronchitis Convulsions Conv		22	11 2 4 6 2	22
igh seas see m as l		pa	Infectious Infectious Diseases. Gastro Intestinal Diseases Whooping Cough Intestinal Congenital Defects Diseases Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Syphilis Other Causes Bronchitis Other Causes Other Causes  Infectious  Whooping Cough Congenital Defects Congenital Defects Warrand Other Congenital Conversion Convention Other Causes Other Causes	

Population estimated to middle of 1906, 24657.

Deaths in the Year, legitimate and illegitimate infants, 73.

Births in the Year, 657.

Deaths from all causes at all Ages, 466.



