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## ANNUAL REPORT

ON THE

# HEALTH

#### OF THE

## CITY OF SHEFFIELD

### FOR THE YEAR 1893.

HARVEY LITTLEJOHN, M.A., M.B., B.Sc. Pub. Health, F.R.C.S., Ed.,

MEDICAL OFFICER OF HEALTH.

Eity of Sheffield.

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#### HEALTH OFFICE,

SHEFFIELD,

June 14th, 1894.

TO THE CHAIRMAN AND MEMBERS OF THE HEALTH COMMITTEE.

GENTLEMEN,

Herewith I beg to submit my Annual Report on the health of the City during the year 1893, and take the opportunity of thanking you for the constant help and consideration you have extended to me in the discharge of the duties of the office.

The Report follows practically the same lines as previously, except that I have brought together and tabulated from the last Census some of the information relating to Sheffield, in the hope that it may be found useful and more accessible than in the Census Reports.

I am, Gentlemen,

Your obedient Servant,

HARVEY LITTLEJOHN.

#### SUMMARY OF VITAL AND MORTAL STATISTICS FOR 1893

AREA OF CITY	19,651 acres divided into NINE Registration Sub- Districts.
POPULATION	333,922.
DENSITY	16.9 persons per acre.
INHABITED HOUSES	Census of 1891, 66,783, with 2,596 uninhabited, and 321 building.
NUMBER OF DWELLING HOUSES	
CERTIFIED AS FIT FOR OCCU. PATION DURING THE YEAR	968.
RATEABLE VALUE	£1,154,345.
MARRIAGES	2,797.
BIRTHS	11,584.
DEATHS	7,419
INFANTILE MORTALITY	2,238 under 1 year, or 193 per 1,000 births.
ZYMOTIC DEATH-RATE	1 64 (exclusive of diarrhœa).
INCREASE OF POPULATION	4,337, but the natural in- crease, <i>i.e.</i> , excess of Births over Deaths, was 4,165.
LENGTH OF SEWERS CONSTRUC.	
TED	6,355 yards, or 3.61 miles.

### CENSUS RETURNS, 1891.

The last volume of the 1891 Census Report has only recently been issued, and enables me to give the following Tables containing information in regard to Sheffield, which I trust will prove interesting and useful.

#### Families or Separate Occupiers. CIVIL PARISH OR TOWNSHIP. Area in Acres. Inhabited POPULATION. Houses. 7,073 $7,215 \\ 13,751$ Attercliffe-cum Darnall 1,297 35,883 • • • Brightside Bierlow 2,821 67,083 13,679 Ecclesall Bierlow 4,328 14,426 14,621 68,987 Hallam, Nether 9,648 1,538 9,687 46,328 Upper 6,334 559 561 2,709 Heeley ... 2,472 2,446 305 11,837 ---Sheffield 3,028 18,952 19,194 91,416 County Borough of Sheffield 19,651 66,783 67,501 324,243

#### URBAN SANITARY DISTRICT AND COUNTY BOROUGH OF SHEFFIELD.

TABLE A.

## ECCLESIASTICAL PARISHES OR DISTRICTS. TABLE ${\sf B}.$

Ecclesiastical	PARISHES OR DISTRICTS.	Date of Formation.	Inhabited Houses.	POPULATION *
Attercliffe	Christ Church	1849	3,208	16,103
	Emmanuel	1882	1,745	8,575
BRIGHTSIDE	St. Thomas	1846	2,738	18,575
	All Saints	1869	2,324	11,317
CARBROOK	St. Bartholomew	1874	1,790	9,288
CROOKES	St. Thomas	3040	1,703	7,903
DARNALL	Holy Frinity	1000	1,610	8,099
DYERS' HILL	St. Luke	1040	2,325	10,868
ECCLESALL BIERL	owAll Saints	1010	471	2.377
FULWOOD	Christ Church	1000	348	1,673
HEELEY	Christ Church	1040	2,640	12,921
NEEPSEND	St. Michael and All Angels		1,596	7.607
NETHERTHORPE	St. Anne	1004	1.051	4,835
	St. Stephen:		1,827	8,649
OWLERTON	St. John the Baptist	1000	1,220	6,740
PITSMOOR	Christ Church	2042	2,902	14,869
RANMOOR	St. John the Evangelist		421	2.012
SHEFFIELD .	St. Andrew, Sharrow	10 (Care (C	1,672	8,280
	St. Barnabas	1877	2,604	12,293
"	St. Bartholomew, Lang-)			
**	sett Road	1873	1,498	7,311
	St. George	1843	2,147	10,136
••	St. James	1040	871	4,342
	St. John the Evangelist, Parl		2,080	10,094
"	St. Jude, Eldon Street	1849	1,233	5,755
**	St. Jude, Moorfields	1010	1,027	4,783
	St. Luke, Hollis Croft	1000	1,143	5,570
**	St. Mark, Broomhill	1001	1,538	7,692
	St. Mary	91010	4,148	19,775
	St. Matthew	1047	785	3,727
	St Matthias	1000	1,216	5,484
	St. Paul	1004	793	8,924
.,	C.C. D. Low of D. d.		1,104	6,159
	Ch. 194 181	1070	4,265	20,269
	0.011	1000	2,419	11,427
	0.01	1867	1,200	5,602
Walter		1070	2,103	9,811
WALKLEY	St. Mary	1045	2,774	13,146
WICKER WINCOBANK (part	Holy Trinity St. Thomas	1877	144	1,152

#### THE PARLIAMENTARY BOROUGH.

TABLE C.

	Area in		Houses.		POPULATION.		
PARLIAMENTARY DIVISIONS.	Acres.	Inhabited.	Un- inhabited.	Building.	Male.	Female.	Persons
Sheffield—Attercliffe Division "Brightside" Central" Hallam" Ecclesall"	19,651	$\begin{array}{r} 14,663\\ 13,679\\ 13,764\\ 11,388\\ 13,289 \end{array}$	$378 \\ 229 \\ 1,181 \\ 404 \\ 404$	$     \begin{array}{r}       119 \\       61 \\       24 \\       51 \\       66     \end{array} $	36,807 34,269 33,121 26,150 29,957	35,658 32,814 33,336 28,786 33,345	72,46567,08366,45754,93663,302
Totals	19,651	66,783	2,596	321	160,304	163,939	324,243

#### MUNICIPAL WARDS.

TABLE D.

	Area in		Houses.		POPULATION.		
MUNICIPAL WARDS.	Acres.	Inhabited.	Un- inhabited.	Building.	Male.	Female.	Persons.
Wards—Attercliffe Brightside Ecclesall Nether Hallam Park St. George's St. Peter's St. Philip's Upper Hallam	19,651	$7,073 \\13,679 \\14,426 \\12,094 \\5,144 \\6,205 \\3,954 \\3,649 \\559$	$112 \\ 229 \\ 459 \\ 364 \\ 201 \\ 315 \\ 498 \\ 373 \\ 45$		$\begin{array}{c} 18,561\\ 34,269\\ 32,147\\ 28,576\\ 12,317\\ 14,272\\ 9,839\\ 9,108\\ 1,215 \end{array}$	$\begin{array}{c} 17,322\\32,814\\36,840\\29,589\\12,428\\14,945\\9,730\\8,777\\1,494\end{array}$	35,883 67,088 68,987 58,165 24,745 29,217 19,569 17,885 2,709
Totals	. 19,651	66,783	2,596	321	160,304	163,939	324,243

#### TABLE E.

Shewing the Increase or Decrease per cent. in the Inhabited Houses and in the Population in each District of the Borough which has taken place between the Census enumerations of 1881 and 1891.

		INCREASE	PER CENT.
	111	Inhabited Houses.	Population.
Sheffield West	 	-4.4	-5.7
" North	 	0.5	-3.8
" South	 	4.4	2.7
" Park	 	7.2	7.2
Brightside	 	18.4	18.2
Attercliffe	 	32.5	33.0
Nether Hallam	 	25.0	18.8
Upper Hallam	 	8.7	7.8
Ecclesall	 	23.8	19.6
	-	16.4	13.9

From this table we see that in two of the most overcrowded districts of the City there has been a decrease in the population, and at the same time in one of them, a nearly corresponding diminution in the number of inhabited houses; while in Sheffield North the number of houses has remained practically stationary. In most of the other districts the number of inhabited houses has increased at a greater rate than the population. The following table shows the conditions of the population as to marriage, and from it we see that of the total male population 60.5 per cent. was unmarried, 36.1 per cent. was married, and 3.2 per cent. widowed. Of the total female population 57.2 per cent. was unmarried, 35.4 per cent. was married, and 7.3 widowed.

If we leave out of account all persons under 20 years of age, then it is found that 26.8 per cent of males was unmarried, and 66.6 per cent. was married; while of females 20.7 per cent. was unmarried, and 65.6 per cent. married.

#### CONDITION AS TO MARRIAGE IN THE URBAN SANITARY DISTRICT OF SHEFFIELD.

TABLE F.

	All Ages.	Under 15 Years.	15 and under 20 Years.	20 and under 25 Years.	25 and under 35 Years,	35 and under 45 Years.	45 and under 55 Years.	65	65 Years and upwards
Unmarried {Males Females		57,609 58,938		$11,138 \\ 9,164$	$7,350 \\ 5,704$		1,189 856		260 309
Married {Males Females	$57,930 \\ 58,052$	_	$94 \\ 637$	$3,837 \\ 6,532$		$16,797 \\ 15,557$			$2,343 \\ 1,534$
Widowed { Males Females	$5,270 \\ 12,027$	_	- 2	32 54	$377 \\ 664$			$\substack{1,316\\3,223}$	$1,585 \\ 3,710$

#### AGE CONSTITUTION OF THE POPULATION OF THE URBAN SANITARY DISTRICT OF SHEFFIELD.

TABLE G.

	TOTAL NUMBER.		PROPORTION	PER 1,000 OF
	Males.	Females.	Males.	Females
Under 5 Years 5 and under 10 Years 10 15 15 20 20 25 25 35 35 45 45 55 55 65 65 75 85 Years and upwards	 $\begin{array}{r} 20,217\\ 19,205\\ 18,187\\ 16,407\\ 15,007\\ 25,423\\ 20,246\\ 13,782\\ 7,642\\ 3,853\\ 785\\ 50\\ \end{array}$	$\begin{array}{c} 20,557\\ 19,603\\ 18,778\\ 17,337\\ 15,750\\ 25,392\\ 18,943\\ 13,704\\ 8,322\\ 4,311\\ 1,145\\ 97\end{array}$	$\begin{array}{c} 63 \\ 59 \\ 56 \\ 51 \\ 46 \\ 78 \\ 63 \\ 43 \\ 24 \\ 10 \\ 2 \end{array}$	$     \begin{array}{r}       64 \\       60 \\       58 \\       54 \\       48 \\       78 \\       58 \\       42 \\       26 \\       13 \\       4     \end{array} $
	160,304	163,937	495	505
	324	,243	1,	000

NUMBER OF MALES AND FEMALES AT VARIOUS AGE PERIODS PER 1,000 PERSONS LIVING AT THE CENSUS OF 1881 and 1891. TABLE H.

CENSUS OF 1881. CENSUS OF 1891. AGED. Females. Males. Females. Males. Under 5 Years 5 and under 10 Years ... .. 2.2 ... ... .. .. .. ..... ... .. .. 85 Years and upwards ï 1.000 1,000

I.—Professiona	L CLASS.		VContinu	ved.	
Civil Service	409	44	Builders and Masons	1,242	2
Police	397		Carpenters	1,573	7
Others	171	50	Bricklayers	1,552	2
Army	764	-	Plumbers	398	2
Navy	6		Painters and Glaziers	965	11
Clerical Profession	280	55	Cabinet makers	1,042	642
Legal Profession	359	-	Carriage makers, Wheel-		
Medical, Dentist, Veter-			wrights	1,111	4
inary	233	3	Others	1,100	76
Nurses, etc	56	412	Chemists, Druggists, etc.	808	47
Teachers	440	1,195	Cigar, Snuff makers, etc.	124	377
Students (15 years or			Others	21	9
over)	395	514	Innkeepers, Publicans	585	199
School Service	58	18	Brewers and Maltsters	318	10
Literary and Scientific	123	6		188	63
Engineers and Surveyors	134	-	Spirit, Beer sellers		
Artists, Musicians, Photo-	510	005	Dairymen	249	59
graphers, etc	546	295	Butchers	1,153	75
Performers, Showmen	63	5	Provision Dealers and Grocers	1,681	866
IIDomestic	CLASS.		Fishmongers, Poulterers	305	47
Servants (indoor)	114	11,684	Bakers, Confectioners	425	686
Hotel, Club, Gate, etc	409	353	Greengrocers	840	186
Charwomen	_	1,298	Drapers	594	497
Washing Service	16	670	Tailors	990	485
Others	149	297	Dressmakers		
	~		Boot makers	52 1,015	3,813
III.—Commercia	L CLASS.		Hairdressers	300	190
Merchants, Agents, Bank-	1.061	90	Handressers	300	27
ers, etc Commercial Travellers	1,061 653	29	Bone, Horn, Ivory, Tor-		
			toise Shell workers	477	134
" Clerks	2,803	157	Tanners, Curriers, etc	283	189
Railway Engine Drivers, Porters, Clerks, etc	1,717	4	Hair—Bristle workers	203	121
Coachmen, Cabmen	1,322	1	Coal miners	2,411	3
Carters, etc.	2,876	8	Gold and Silversmiths	1,878	388
Messengers, Porters,	2,010	0	Other workers in precious		
Watchmen	2,678	133	metals	216	869
Others	556	237	Blacksmiths, Whitesmiths	2,355	4
			Other Iron and Steel		
IV.—Agricultur.	AL CLASS.		manufacturers	10,722	104
Farmers, Farm Laborers	635	14	Tin-plate and Tin-work-	163	70
Gardeners	622	13	Lead workers	32	76
Others	77	1			14
V.—INDUSTRIAL	CLASS.		Brass, Bronze workers	578	32
Printers	616	72	WhiteMetal,PlatedWare workers	1,578	832
Booksellers, Binders, Li-	010	1.2	Wire workers	658	40
thographers, &c	341	190			
Engine&Machine Makers	3,254	131	Costermongers, Hawkers	572	203
Tool Makers	2,241	107	General Labourers	7,014	8
Cutlers and Scissor			Engine Drivers, Stokers (not Railway)	1,371	
makers	14,294	2,061	Miscellaneous industrial	1,011	_
File makers	4,509	1,361	occupations	8,167	8,357
Saw makers	1,062	107	-		
Others	9	5	VI.—UNOCCUPIEI	D CLASS.	
Watah and In town			Retired from business (not		
Watch and Instrument makers	728	162	Army, Navy, Church, Medicine)	1,363	307
Type Founders, Dye	120	102	Living on own means	593	2,843
makers, etc.	329	23	Others (over 10 years)	000	2,010
Others	161	25	occupations unspecified	14,961	84,129
	3.12.20	1000		and the second	

.

11	11	11	-	10	
		-	т	а	
			-	-	

TABLE I.

		BLIND.			DEAF	DEAF.			MENTA	ALLY DERANGED.		
		Total.	From Child- hood.	Others.	AND DUMB.	Total.	From Child- hood.	Others.	Total.	From Child- hood.	Others.	
Sheffield	 	152	26	126	99	74	5	69	278	42	236	

100						
		12	т.	12.	- A I	
T	æ	Ð	**	85	ပ	

Total No. of	NUMBER OF	NUMBER OF OCCUPANTS OF TENEMENTS.											
in Sheffield.			2	3	4	5	6	7	8	9	10	11	12
67,501	One Room - 407 Two Rooms 4,499 Three ,, 16,126 Four ,, 16,738	406 347	$156 \\ 1,262 \\ 2,355 \\ 2,369$	3,118	$746 \\ 2,860$	2,484	288 2,030	1,370		2 13 422 478	 7 173 225		

In the Census instructions a tenement is defined as " any house or part of a house separately occupied either by the owner or by a tenant."

In Sheffield there are very few "tenements" in the ordinary acceptation of the word, and therefore "tenement" practically corresponds to house. As a matter of fact there were 66,783 inhabited houses at the time of the Census enumeration, and the above table shows 67,501 "tenements."

In 1881 the number of persons per inhabited house was 4.9, while in 1891 the number was 4.8.

a.

#### The following Table gives the Population of the various Public Institutions at the date of the Census Enumeration.

- 60	25.1	E	 S

EGISTRATION DIST	RICT.	NAME OF INSTITUTION.	-	Total No. of Inmates, including Officers, &c.				
				Persons.	Males.	Females		
West Sheffield North ", Brightside" Nether Hallam		Public Hospital and Dispensary         General Infirmary         Fever Hospital         Workhouse         Barracks         R. C. Industrial School for Girls         Lodge Moor Hospital		$\begin{array}{r} 61 \\ 125 \\ 235 \\ 69 \\ 1,267 \\ 870 \\ 133 \\ 44 \\ 434 \end{array}$	$3 \\ 64 \\ 128 \\ 26 \\ 750 \\ 737 \\ 6 \\ 8 \\ 265$	$58 \\ 61 \\ 107 \\ 43 \\ 517 \\ 133 \\ 127 \\ 36 \\ 169 \\$		
Ecclesall		CUTIL LIT		38	11	27		

On board inland barges on Sheffield and Tinsley Canal, 70 persons.

#### POPULATION.

The estimated population of the Borough for the year 1893 is 333,922, or an increase of 4,337 over that of the previous year.

In Tables I. and II. the population of the different districts of the Borough at the Census of 1881 and 1891 are given, together with the present estimated number of persons living in them, the acreage and density of the population.

**TABLE I.**—Showing the Population of each of the Nine Registration Sub-Districts at the Census of 1881 and 1891, also the computed Population at the middle of 1893.

DISTRIC	r.	Population 1881.	Population 1891.	Middle of 1893
Sheffield, West		 14,957	14,105	13,907
Do. North		 38,982	37,499	37,168
Do. South		 17,919	18,411	18,526
Do. Park		 19,948	21,401	21,727
Brightside		 56,719	67,083	69,612
Attercliffe		 26,965	35,883	38,024
Nether Hallam		 38,967	46,328	48,167
Upper Hallam		 2,518	2,709	2,752
Ecclesall		 67,538	80,824	84,039
Totals for	Borough	 284,508	324,243	333,922

**TABLE II.**—Showing the Area in Acres, and Number of Persons per Acre in each of the Nine Registration Sub-Districts :—

1	DISTRIC	т.	Area in Acres.	Population 1893.	Persons per Acre
Sheffield,	West		 198	13,907	70.2
Do.	North		 160	37,168	232.3
Do.	South		 253	18,526	73.2
Do.	Park		 2,417	21,727	8.9
Brightside	e		 2,821	69,612	24.6
Attercliffe			 1,297	38,024	29.3.
Nether H	allam		 1,538	48,167	31.3
Upper Ha	llam		 6,334	2,752	0.4
Ecclesall.			 4,633	84,039	18.1
То	tals for	Borough	 19,651	333,922	16.9

Sheffield North still continues to be by far the most densely inhabited district, but it must be borne in mind that the densities of population shewn in the districts of the Park, Brightside, Attercliffe, and Ecclesall are very fallacious, owing to the large amount of vacant land in them, and their rural character in many parts.

#### MARRIAGES.

During the year 2797 marriages took place, or, in other words, 5,594 persons, or 16.7 in every 1000 inhabitants, were married. If we take only persons between the ages of 15 and 60 into account, then we find that only one out of every 35 got married. This is a lower rate than has pertained for many years, and bears out Dr. Farr's statement that the marriage-rate may be taken as an index of prosperity, as it is admitted that, owing to several causes, Sheffield last year experienced greater distress in trade than has been known for a long time.

#### BIRTHS.

The birth-rate during the year was 34.7, being a slight decrease on that of the previous year, which was 35.2. The birth-rate of the 33 large towns was 31.9, ranging from 36.5 in Gateshead and 36.0 in Liverpool to 24.6 in Halifax and 25.4 in Brighton.

**TABLE III.**—Showing the Birth-rate during the year for the whole City, and for each of the Registration Sub-Districts, also the total number of Births, Legitimate and Illegitimate in each.

District.	Estimated Population in the middle of	Legit	imate.	Illegit	imate.	Total.	Birth-rate per 1,000 per annum. 37·9 37·5 33·3 38·7 35·0 38·2 34·5 26·8
	1893.	Male.	Female.	Male.	Female.	L'Otori.	
Sheffield, West	13,907	269	239	7	13	528	37.9
Do. North	37,168	696	634	, 43	23	1,396	37.5
Do. South	18,526	291	277	17	82	617	33-3
Do. Park	21,727	407	400	18	17	842	38.7
Brightside	69,612	1,133	1,169	81	56	2,439	35.0
Attereliffe	38,024	677	706	34	38	1,455	38.2
Nether Hallam	48,167	807	805	23	27	1,662	34-5
Upper Hallam	2,752	35	36	2	1	74	26.8
Ecclesall	84,039	1,237	1,223	56	55	2,571	30-6
Totals	333,922	5,552	5,489	281	262	11,584	34.7

Of the 4,584 births, 543 were illegitimate, giving a percentage of 4.6 illegitimate births, as against 4.9 last year.

In the various districts of the Borough the percentages of illegitimate to legitimate births, were as follows:

Sheffield	West							3.7
Do.	North	l						4.7
Do.	South						•••	7.9
Do.	Park							4.1
Brightsie	de							5.6
Atterclif	fe						••••	4.9
Nether 1	Hallan	1						3.0
Upper B	fallam						•••	4.0
Ecclesal	1							4.3

YEAR.	POPULA-	BIRTH	IS.	DEATI	IS.
	TION.	Number of Births.	Birth-rate per 1,000 per annum	Number of Deaths.	Death-rate per 1,000 per annum
1736	14,105				
1801	45,758				
1811	53,231				
1821	65,272				
1831	91,702				
1841	110,891				
1851	142,635	5,946	41.6	4,027	28.2
1861	186,375	7,561	40.5	4,610	24.7
1871	241,506	9,764	40.4	6,843	28.3
1872	245,023	9,973	40.6	6,445	26.3
1873	248,954	10,767	43.2	6,558	26.3
1874	253,645	10,861	42.8	7,009	27.6
1875	257,827	11,026	42.7	6,642	25.7
1876	262,080	11,205	42.7	6,568	25.1
1877	266,401	10,859	40.7	6,154	23.1
1878	270,791	10,895	40.3	7,208	26.6
1879	275,356	10,822	39.2	6,422	23.3
1880	279,800	10,723	38.3	6,410	$22 \cdot 9$
1881	284,508	10,814	38.0	5,909	20.7
1882	289,194	10,837	85.4	6,281	21.7
1883	293,001	10,812	36.9	6,755	23.0
1884	296,856	11,272	87.9	6,832	23.0
1885	300,762	10,737	85.6	6,328	21.0
1886	304,720	10,567	34.6	6,130	20.1
1887	308,730	10,389	33.6	6,820	22.0
1888	312,793	9,863	31.5	6,611	21.1
1889	316,901	10,844	84.2	6,841	21.5
1890	. 821,079	10,691	33-2	8,316	25.9
1891	325,304	11,862	36.4	7,775	28.9
1892	329,585	11,846	35.2	6,840 .	20.7
1893	333,922	11,584	34-7	7,419	22.2

TABLE IV.—Showing the Population of Sheffield, and the number of Births and Deaths in past years. The Birth and Death-rates deducible from these figures are also shown.

#### DEATHS.

7,419 deaths, of which 3,990 were males and 3,429 females, were recorded in the Borough during the year, equal to a death-rate of  $22\cdot2$  per 1000 of the estimated population. The death-rates in the first and second quarters were 20.8 and 20.6, while it rose to 25.0 in the third quarter. In the last quarter it fell to  $22\cdot8$ .

By means of Table IV. a means of comparison is afforded between the birth and deathrates of previous years, from which it will be seen that the rate last year corresponds with the average death-rate of the previous decade.

In former reports it has been shewn that such a table is only of value for comparing the general health of the City with previous years, and not for comparing its statistics with those of other towns. For the latter purpose certain corrections must be made, and in Table V. the recorded and corrected death-rates, together with the comparative mortality figures, are given for the 33 large towns in England.

owns in the order	of their Co	rrecte	d Dea	th-rates.	Recorded Death-rate.	Corrected Death-rate.	Comparative Mortality figur
				Cols.	1	2	3
ENGLAND AND	WALES	2 2			19.17	19.17	1,000
ENGLAND AND	WALES.	less	the a	33 Towns	17.90	17.62	919
33 Towns			•		21.57	23.32	1,216
CROYDON .					16-30	16.99	886
NORWICH					19-28	18.47	963
BRIGHTON					18.42	18.62	971
PORTSMOUTH					18.22	18.63	972
HALIFAX					17.36	19.33	1.008
TT.					18.93	19.78	1,032
NOTTINGHAM					18.46	19.85	1,035
HUDDERSFIEL	D .				17.20	29.00	1.043
DERBY .					18.24	20.12	1.050
WEST HAM					18.91	20.40	1.064
PLYMOUTH					21.25	20.66	1.078
GATESHEAD					19.30	20.73	1,081
SWANSEA					19.62	21.43	1.118
LEICESTER					20.01	21.72	1,133
CARDIFF					19.68	21.96	1.146
BIRKENHEAD					20.54	22.58	1,178
LONDON		,			21.31	22.71	1,185
NEWCASTLE-O					21.00	22.87	-1.193
HULL .					21.84	22.94	1,197
SUNDERLAND					22.53	28.64	1,233
BRADFORD					20.96	23.99	1,251
OLDHAM					21.01	24.06	1,255
BIRMINGHAM				,	21.98	$24 \cdot 29$	1,267
WOLVERHAMP	TON .				23.27	24.35	1,270
LEEDS .					22.29	24.70	1,288
SHEFFIEL	D .				22.31	24.81	1,294
BURNLEY					21.88	25.13	1,311
BLACKBURN					23.28	26.15	1,364
SALFORD					24.08	27.08	1,413
BOLTON .					24.12	27.33	1,426
MANCHESTER		,			24.90	28.21	1,472
PRESTON.					26.37	28.99	1,512
LIVERPOOL					27.84	80.33	1,582

**TABLE V.**—Recorded and Corrected Death-rates per 1000 persons living in the 33 Great Towns in 1893.

The chief cause of the slightly increased death-rate last year, was the increase in the number of deaths from diarrhoza and phthisis, which, together, accounted for nearly 400 more deaths than in 1892. A high diarrhoza death-rate was only to be expected last year, owing to the exceptional elimatic conditions which prevailed, but for the same reason one would have naturally expected that the excessive dryness would have exercised a beneficial influence on all diseases of the respiratory organs.

The death-rate for the 33 large towns of England during 1893 was 21.6, the average for the previous 10 years being 21.3. The lowest death-rates were recorded in Croydon, 16.3; Huddersfield, 17.2; and Halifax, 17.4; while the highest occurred in Liverpool, 27.3, followed by Preston, 26.4, and Manchester, 24.9.

TABLE VI.-Showing the number of deaths, at different ages and from various causes, in each of the nine Registration Sub-Districts, for the year 1893.

	Other Diseases.	226	522	232	282	811	402	516	25	912	3,928
F DEATH.	Phthisis, Inflamma- tions.	109	284	96	139	355	207	210	4	328	1,732
CAUSES OF DEATH.		32	100	46	23	100	49	65	4	133	552
0	Zymotic Diseases excluding Marrhea.	29	131	42	43	101	11	81	C4	160.	660
	Zymotic Discases (excluding Diarrhova).	19	102	23	53	87	35	96	9	126	547
	Over 60 Years.	96	198	- 96	100	262	131	199	- 11	394	1,487
	25 and under 60 Years.	124	332	120	126	388	194	236	13	443	1,976
H.	15 and under 25 Years.	18	35	20	33	69	38	49	61	11	330
AGES AT DEATH.	5 and under 15 Years.	15	- 39	17	19	49	32	50	00	64	278
AGE	and under 5 Years.	61	207	56	102	216	109	129	61	228	1,110
	Under 1 Year.	101	328	130	171	470	270	305	10	453	2,238
	All Ages.	415	1,139	439	540	1,454	764	968	41	1,659	7,419
		1	:	:	:	:	:	. 1	:	:	1
		:	:	:	:		:	:	:	:	:
		:	:	::		:	:	:	:	:	:
	DISTRICTS.	Sheffield West	Do. North	South	Do. Park	side	liffe	Nether Hallam	Upper Hallam	all	TOTALS
		Sheffiel	Do.	Do.	Do.	Brightside	Atteroliffe	Nether	Upper	Ecclesall	

This Table has been compiled after distributing the deaths which occurred in the various Hospitals and Workhouses over the Sub-Districts from which they were admitted.

TABLE VIL-Showing the Death-Itate per 1,000 per annum, at various ages and from a number of causes, during the year 1893, in each of the Registration Sub-Districts.

AIT Ages         ACT DEATH.         CAUGESS OF DEATH.           AIT Ages         Under and under an under and under and under and under ander and und											-		1	
AIT Ages         AGES AT DEATH.           AGES AT DEATH.           ACCRS.           AIT Ages         Update T         and under 5         Update T         And under 7         And under 7         Update T         And under 7         And under 7         Update T				16-25	14-04	12.52	12-98	11-65	10-57	10.71	9.08	10-85	11.76	
AIT Ages         AGES AT DEATH           AGES AT DEATH           ACCISS           AIT Ages         Under T         and under 5         15 Years.         Description Years.         Descrip	ATH.	Chest Inflamma- tions.	Inflamma- tions.	7-84	7-64	5.18	6-40	5.10	5.44	4.36	1.45	3-90	5.18	
AIT Ages         AGES AT DEATH           AGES AT DEATH           ACCISS           AIT Ages         Under T         and under 5         15 Years.         Description Years.         Descrip	ad A0 85	Phthisis.	Phthisis.	2.30	2.69	2.48	1.05	1.43	1.29	1.34	1.45	1.58	1.65	
AIT Ages         AGES AT DEATH           AGES AT DEATH           ACCISS           AIT Ages         Under T         and under 5         15 Years.         Description Years.         Descrip	CAUSI	Diarrhoea.	Diarrhosa.	2.08	3.52	2.26	1-97	1.45	1.86	1.68	0.72	1-90	1.97	
AGES AT DEATH.           AGES AT DEATH.           AGES AT DEATH.           AIT Ages         Under and under an and under an and under an and under an and under and under and under and under and under and under an and under and under an and under an and under an and under an and an and under an and under an an an and under an and an				1.36	2.74	1.24	2.44	1.24	0.92	1.99	2.18	1.50	1.64	
AIT Ages         Under 1         and under 5         and under 15         and under 15         and under 15         and under 15         and under 15         under 16         under 16 <thunder 16         <thunder 16         <thun< td=""><td></td><td>Over 60 Years.</td><td>60 Years.</td><td>133-3</td><td>102-9</td><td>100.1</td><td>88.88</td><td>72.7</td><td>66-5</td><td>79.8</td><td>77-4</td><td>89.1</td><td>86-0</td><td></td></thun<></thunder </thunder 		Over 60 Years.	60 Years.	133-3	102-9	100.1	88.88	72.7	66-5	79.8	77-4	89.1	86-0	
AIT Ages         Junder         AIT Ages         Junder         Jand under           <	ak 1	20 and under 60 Years.	60 Years.	22.8	55-9	16.6	14.8	14-3	13.0	12.5	12.1	13.5	15-1	-
trends. The formula of the formula		15 and under 25 Years.	25 Years.	6.5	4-7	5-4	5-0	4-9	5-0	5-1	3.6	4.6	4-9	-
trends. The formula of the formula	S AT DEATE	5 and under 15 Years.	15 Years.	4.6	4-4	3-9	3-7	3-0	2-4	4-4	4-6	3.2	3.5	
All Ages. All Ages. All Ages. All Ages. All Ages. 30-64 23-69 24-85 20-09 20-09 20-09 20-09 20-09	AGE	and under 5 Years.	5 Years.	46-2	57-7	31-3	48.6	32.1	29-7	27-72	2-2	28.1	34-4	
ALICOTS.		Under 1 Year.	Year.	248-1	301-7	239-8	269-2	230-9	242-8	216-6	123-4	184-3	229-2	
rtous.		All Ages.	All Ages.	29-84	30-64	23-69	24.85	20.88	20-09	20.09	14.89	19-74	22-22	
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d We No Sot Part dide ffie Halla Halla				I We			Par	ide	ffe	Hall	Halla	I		
DISTRI Bheffield West Do. North Do. South Do. Park Brightside Attercliffe Upper Hallam Ecclesall				Sheffield	Do.	Do.	Do.	Brights	Attercli	Nether	Upper 1	Ecclesa		

This Table has been compiled after distributing the deaths which occurred in the various Hospitals and Workhouses over the Sub-Districts from which they were admitted.

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TABLE VIII.—Showing the number of deaths and the death-rate per 1,000 of the Inhabitants of Sheffield during 1893, from all causes, and from a number of specified causes. Also the number of persons alive, the number of deaths and the death-rate per 1,000 of those living at all ages and at contains socied accorded. The number of Marriares and of Births, together with the rates deducible therefrom, are also airen.

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	75 Years and up- wards	176-9 2147 380	:		: :		:		: 9	0 0	0			00		42	24	125	6	-	-			C4	152	
	65 and under 75 Years	92-7 7891 732					:-1			12	36			10		124	09	271	33	26	1		+	10	112	16-7 34-7
o given.	55 and under 35 Years	43-0 16442 708	:	:			: 03			26	47	C1		22		120	80	236	40	88	4		9	9	42	rried
are also	45 and 55 and under under 55 Years 65 Years	24-2 28317 687	1	:	:		: -		ca 2	18	88	1		103		65	85	191	42	41	C4		5	6	38	as marr
refrom,	35 and under 45 Years	13-2 40358 534	64		: :				9 4		28	00		124	1	39	52	128	36	20	C4	15	9	15	53	Births
ible the	10 and15 and20 and25 and35 andunderunderunderunderunder15 Years 20 Years 25 Years 35 Years45 Years	8-0 52326 422	1		H C3				13	0	8	0		119		25	39	73	20	6	69	223	+	19	27	Annual rate per 1,000 living
s deduc	20 and under 25 Years	$     \begin{array}{c}       5.5 \\       31672 \\       174     \end{array} $		:-	- 63		: ∞		- 15	- 0	1 00	1		53		8	17	31	11	~		12	1	20	11	inual ra 1,000
the rate	15 and under 20 Years	4-5 34751 156	:	:*			 16		01 0	20	1 01	1 69		41	00	10	20	17	10	~		00	-	9	10	Aı
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Births, together with the rates deducible therefrom, are also given	5 and under 10 Years	4-2 39960 167		20 a	10	00				0.7		01	9	r-	6	17	11	88		C4				11	14	2,797
Burilis	Total under 5 Years	79-7 41991 3348	1	163	47	126	: 01			000	•	63	104	19	61	492	Ŧ	682	224	6				40	674	::
and of	4 and under 5 Years	8031 96	::	10	2	9	::			24	: :	Ŧ	1	Ŧ	4	6		25	00	~				4	4	ges
irriages	3 and under 4 Years	7957 134		13	12	16	: :			o		10	C.3	1	64	18	1	33	00	1				8		Marriages Births
number of Marriages and of	2 and under 3 Years	8024 233		31		16	: :			27		9	9	Ŧ	12	55		11	9	~				8	6	
oquinti s	1 and under 2 Years	 8215 647	::	10		35				102		13	18	-	20	53	<b>C1</b>	215	49	1	***			6	37	hs196
Is. The	Under 1 Year	9764 2238	1	88	- 9	53				404	a	35	11	9	28	390	1	332	163	1				11	617	Deaths of Infants (under one year) to 1,000 Births193
certain specified age-periods.	All Åges.	$\frac{22 \cdot 2}{7419}$	5	171	8 19	129			12	1000	184	19	110	552	76	950	410	1791	438	156	12	52	31	130	1114	) to 1,0
nified ag	Annual Death- rate per 1000		.015	0.51	0.19	0.38	0-26		0.08	96.T	0.55	0-23	0.33	1-65	0.22	2.85	1-23	5.37	1-31	0.46	0.03	0.15	60.0	0.39	3-34	ne year
spec		:::	:	:		1	: :	:	:	:	: :		:	1	2	:	:	:	:	***	:	::	::			er o
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		al I Disti ause	I-Po	les	ther	ningo	us I ic I	10, 4	Dera	inon.	en Za	nla.	N N	sis	ophalue M	Verv	Circulatory	Respiratory	Digestive	Urinary	Generative	birt	le	Vi.	. Ca	
		Annual Death-rate per 1000 Age Distribution of Population All Causes	Small-Pox	Measles	Scarlatina Dinbtheria and Membranous Croup	Whooping Cough	Typhus Fever Enteric Fever	Simple, &c., Fever	Puerperal Fever	Diarrhos and Dysentery	Cancar	Serofula &c.	Tabes Mesenterica	Phthisis	Tubercular Meningitis and Hydro-	3 -	-	101		-	-	Childbirth	Suicide	Other Violence	Other Causes	
			-	-				-	-		-					-	_	_		-		-	Se .	-	-	

In Tables VI. and VII. are shewn the number of deaths, at different ages and from various causes, in each of the nine registration districts, and the death-rates per 1,000 of the population.

From them we see that the death-rate was highest in Sheffield West and North, and lowest in Upper Hallam and Ecclesall.

The death-rates in Sheffield West and North in 1892 were 24.15 and 27.65 respectively, and the increase last year is accounted for partly by the deaths from diarrhœa under five years of age, and partly by a general increase in deaths from various causes at the age periods above 60.

#### INFANTILE DEATHS.

During last year 2,238 infants under one year of age died, while under five years of age the deaths recorded were 3,348 out of the total of 7,419 at all ages. This appalling mortality amongst young children is no doubt largely preventible, occurring chiefly in children of the poorest class, and being due to exposure, deficient and unsuitable nourishment, and, to a certain extent, insanitary surroundings.

Taking the deaths under one year of age we find in Table VIII. that the chief causes of death at this period are diarrhœa, diseases of the nervous system—that is to say, the too frequently given and often inaccurate cause of death, "convulsions,"—respiratory affections, and "other causes," the latter consisting chiefly of "debility" and "inanition."

During last year 193 infants under 1 year of age died to every 1,000 births, and during the previous five years the corresponding figures have been in

 				179
 				170
 				195
 				170
 				167
 	··· ···	··· ·· ···	··· ·· ·· ··· ···	

TABLE IXAnalysis	of	the Deaths	which	occurred	during	the	year	1893, amor	ig Illegitimate
		Children	under	the age of	five yea	rs.			

	D	EATH	s.	AGE	S AT	DEAT	н.		C	AUSES		EATH	ı.		NOTO	RTIFIE RRTII NQUE	FIED,
DISTRICTS.	TOTAL.	MALE.	FEMALE.	UNDER I WEEK.	BETWEEN I WEEK AND I MONTH.	BETW'N I MONTH AND I YEAR.	BETWEEN I VEAR AND 5 VEAKS.	ZYMOTIC DISEASES.	DIARRHEA.	CHEST INFLAMMATIONS.	MENINGITIS AND CONVULSIONS.	VIOLENCE.	INANITION.	OTHER CAUSES.	CERTIFIED.	NOT CERTIFIED.	INQUEST.
Sheffield West	13	9	4	1	-	6	6	-	2	4	1	-	8	3	12	1	-
., North.	28	22	6	1	1	13	13	5	6	5	3	-	2	7	25	1	2
" South.	10	5	5	2	1	6	1	-	2	2	3	-	-	3	8	1	1
., Park	21	14	7	1	3	15	2	1	6	1	5	-	5	3	21	-	
Brightside	29	19	10	4	4	17	4	2	5	3	5	-	9	5	27	2	-
Attercliffe	16	9	7	3	2	11	-	-	- 1	8	5		4	3	15	1	-
Nether Hallam	19	9	10	2	2	10	5	1	3	3	4		3	5	18	1.	
Upper Hallam.	2	1	1		1	1	-	1	-	-	-	1.000	1	-	2	-	
Ecclesall	38	20	18	5	. 4	21	8	3	10	5	8	1	8	3	33	4	1
Totals	176	108	68	19	18	100	39	13	35	26	34	1	35	32	161	11	4

Number of Deaths of Infants under one year of age to 1,000 Births ....... {Legitimate, 190 Illegitimate, 252 If, however, the chances of children under 1 year of age attaining the second year of life are small, still smaller are those of illegitimate as compared with legitimate children, owing, of course, to their unfortunate circumstances and the greater tendency there is to their being insufficiently nourished and otherwise neglected.

In 1893 190 legitimate children died under 1 year of age to every 1,000 legitimate births, while 252 illegitimate children succumbed to every 1,000 illegitimate births; or to put it in another form, 5 illegitimate children die proportionately to every 4 legitimate. During the previous five years the corresponding figures have been :—

Year	1888	 1889	 1890	 1891	 1892
Legitimate (deaths per 1,000)	175	 171	 154	 169	 164
Illegitimate ,,	242	 216	 196	 195	 214

The causes of death amongst illegitimate children are shewn in Table VIII., and from it we see how largely diarrhœa, bronchitis, convulsions and inanition are accountable for the high mortality.

#### CHIEF CAUSES OF DEATH.

These are tabulated in Table VIII., and again are shewn in a more extended classification in Table XI.

#### ZYMOTIC DISEASES.

The total number of zymotic deaths during the year, including Diarrhœa, was 1,207, equal to a death-rate of 3.61 per 1,000 of the population. This, although somewhat higher than the rate in 1892, is yet lower than that which pertained during the two previous years. The chief increase in the number of deaths in this class took place from Diarrhœa, which was fatal in 660 cases, as compared with 377 in 1892. The fatality of Diarrhœa was very marked all over the country last year, owing, no doubt, to the exceptional heat and drought, and under these circumstances, when combined with the many insanitary conditions favouring the disease in the country and alleys of the City, a considerable increase in the mortality from this disease was only to be expected. Cleanliness, prompt removal of all decomposing matters around houses, and the judicious feeding of infants, especially careful boiling of all milk, are the great safeguards against the disease; and these precautions cannot be too rigidly enforced if we hope to materially reduce the death-rate from this yearly scourge.

Whooping Cough and Measles both show a considerable decrease compared with 1892, the deaths numbering 129 and 171 respectively, to 232 and 248 in the previous year.

#### TABLE X.

Affords a means of comparison between the Zymotic Death-rates of Sheffield during 1893, and the 10 years immediately preceding; and also between the rates of Sheffield in 1893, and the average rates of the 33 large towns.

						Birth and Dea	th-rate to	1,000 Persons.
						SHEFFI	ELD.	- Average for
						Average for 10 years, 1883-1892.	1893.	Large Towns 1893.
Births						34.9	34.7	31.9
Deaths						22.2	22.2	21.6
Deaths from	Small-Pox					0.24	·015	0.07
Do.	Measles					0.52	0.51	0.44
Do.	Scarlatina					0.71	0.26	0.29
Do.	Diphtheria				•.	0.10	0.19	0.43
Do.	Whooping	Cou	gh			0.57	0.38	0.48
Do.	Fever					0.23	0.26	0.24
Do.	Diarrhœa a	nd I	Dysen!	tery		1.08	1.98	1.23
Total for the	above 7 Car	ises				3.45	3.62	3.18

#### SMALL-POX.

This disease, of which we had had 47 cases during 1892, continued to be prevalent during the first half of last year, and then gradually died out in September, as the surrounding districts and towns became free from the infection. The largest number of cases occurred in the months of March and April, viz.: 19 and 31 respectively, and during the whole year 102 cases occurred, of which four resulted fatally. It will be noticed that five deaths are shewn in Table XI., but one of these was an unvaccinated infant which was removed into our hospital from outside the Borough. Of the four deaths, two occurred in males, and in three evidence of vaccination in infancy was found. In the other fatal case vaccination was alleged, but no marks were perceptible.

Out of the total 102 cases there was no evidence of vaccination in seventeen, although some of these alleged that they had been vaccinated in infancy.

79 cases were males and 23 females, while 85 were over 15 years of age, and 17 under that age.

It was only natural to expect that with Small-Pox prevalent in Yorkshire, and especially in the districts immediately surrounding Sheffield, we should not escape the continued occurrence of cases of the disease, and considering the many channels through which infection could be imported into the Borough, it is on the whole satisfactory to find that a greater prevalence of the disease has not to be recorded so far as Sheffield is concerned. In the great majority of instances the source of infection was clearly traced to contact with a person suffering from the disease, or the patient was found to have come from a town where Small-Pox was prevalent. Of the 102 cases in the Borough 35 were males, not having a fixed abode here, and who either lived in common lodging houses or were struck down with the disease while tramping through the town, or as inmates of the Workhouse. To illustrate the dangers of infection to which persons may be exposed owing to the absence of proper supervision over the movements of tramps in times of epidemics, the following incident may be of interest :-- In March E. B., a painter living in a good quarter of the town, where no cases of Small-Pox had previously occurred, was notified to be suffering from the disease. Careful enquiry into the possible source of infection failed to discover it. While in the hospital, however, E. B. noticed another patient whom he then remembered having met in the street about a fortnight before he took ill, and who stopped him to enquire the way to the Dispensary. It appears that the patient in question was a stranger to the town, and walked in from Totley in order to see a doctor at the Dispensary about a rash which had come out on him. He subsequently found the Dispensary, and was promptly removed from there to the Small-Pox hospital at Lodgemoor. In another instance a man was found walking in the streets with the rash fully developed on his face and body. Fortunately the police took him at once to the station yard, and he was detained until the ambulance came to remove him to hospital. These cases both serve to exemplify the danger to which a town may be exposed from the presence of a large body of navvies in its neighbourhood, and demonstrate the need that exists for further legislation, both in regard to the compulsory provision of suitable isolation hospitals in connection with all large contract works, and also in regard to the question of the more rigid supervision and detention, if necessary, of tramps in common lodging-houses, where they have been exposed to infection, and are likely to disseminate it.

Apart from those cases which occurred in common lodging-houses and in the workhouses, 76 cases broke out in 60 private houses.

> In 49 houses 1 single case occurred. ,, 9 ,, 2 cases ,, ,, 1 house 3 ,, ,,

" 1 " 6 "

In both the latter instances the disease was only discovered at a late period, and after several members of the family had been attacked.

....

The fact that in the great majority of instances the disease was limited to one member of the household is eminently satisfactory, and points to the value of early notification, and the adoption of efficient precautionary measures against the spread of infection. The latter consisted, so far as disinfection is concerned, in the removal of all textile articles to the steam disinfector, fumigation with sulphur, and cleansing of the house with soap and water. By many authorities the above simple measures would be deemed insufficient, and stripping of all walls, whitewashing, flushing of drains, etc., would be required; but while admitting that these latter measures may be advantageous, I am satisfied that for all practical purposes the means adopted here are sufficient if carefully carried out.

But while the disinfection of the premises is essential, even more important in controlling the spread of the infection of Small-Pox from any house are (1) re-vaccination of all inmates, (2) removal to a house of observation of members of a family who have been exposed to infection for a considerable time, and for whom re-vaccination may be too late; and (3) strict daily supervision over any members of the family not quarantined, and over all friends and neighbours who have recently visited the infected house. During last year 78 persons were removed for observation, but none of them developed the disease.

Every case of Small Pox was promptly removed to the Hospital at Lodge Moor, and in the following tables, for which I am indebted to Mr. Birch Caley, the Medical Superintendent of the Hospital, particulars as to the type of disease, age, and vaccination are given.

		UN	DER	15 Y	EARS	of A	GE.			0	ver 1	5 Ye	ARS C	of Ac	E.	
Degree of	Vari	oloid	Disc	rete.	Cohe	erent.	Conj	luent	Vari	oloid	Disc	rete.	Cohe	erent.	Conf	luent
VACCINATION.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.	ADMITTED.	DIED.
Unvaccinated Alleged Vaccina-	-	-	2	-	2	-	3	-	-	-	1	-	-	-	2	-
tion, no marks visible	-	-	-	-		-	-	-	1	-	3	-	-	-	3	1
1 Bad mark	-	-	-		-	-	-	-	-	-	4	-	5	-	4	1
2 ,, marks	1	-	-			-	-	-	4	-	3	-	1	-	3	1
3 ,, ,,		-	-		-	-	-	-	4	-	5		2		2	1
4 ,, ,,	-	-	-		-	-	-	-	1	-	1	-	-	-	-	-
1 Good mark	-	-	-	-		-	-	-	4	-	7				-	-
2 ,, marks	-	-	-	-	-	-	-	-	1	-	7	-	1		-	-
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Total	6	-	2		2		3	_	25		34	1000	11	-	19	4

TABLE A. TYPE AND MORTALITY IN RELATION TO VACCINATION.

TABLE B. TYPE AND MORTALITY IN RELATION TO AGE.

Age.	Vari	oloid.	Dis	crete.	Coh	erent.	Conj	Auent.
	TOTAL.	DEATHS.	TOTAL.	DEATHS.	TOTAL.	DEATHS.	TOTAL.	DEATHS.
$\begin{array}{cccccccccccccccccccccccccccccccccccc$			2 1 5 3 10 3 8 2 2 2		2 1 2 3 2 1 2 1 2 1 2		1 1 2 2 6 3 2 2 1 1 1 	       1 1 1         
Total	31	_	36	_	13	_	22	4

#### SCARLET FEVER.

This disease was very prevalent during the whole year, 1826 cases having been notified by medical practitioners. This number considerably exceeds the cases of the disease in 1892 and 1891, but is less than those reported during the first year of general notification, viz., 1890, when 2202 cases were notified. The months when most cases occurred were May and June, a time of year not usually associated with the maximum of seasonal prevalence of this disease. There can be little doubt that the prevalence of the disease was largely due to the mildness of the type in many cases, causing the parents to disregard the exercise of precautions against the spread of infection where the patients were kept at home and attempts to induce them to take advantage of the hospital had proved unavailing.

It is difficult to make parents realize the serious risk of infection that exists to others from cases where the symptoms have been so slight that the child has scarcely to be kept a single day in bed, and the usual consequence, if the child is not isolated in hospital, is that the precautions, which they promise to faithfully carry out, are gradually relaxed, with the result that in a week or two other families living in the same yard are attacked with the disease.

Even if there be space in the house to set aside a room solely for the patient, there cannot be proper isolation unless there is some one to nurse the case who will be content and able to devote her whole time for several weeks to the care of the patient. This the mother usually undertakes to do, and in some cases may carry out her intention so long as the child is ill in bed, but whenever it is well enough to be up, she naturally wearies of her enforced isolation, and persuades herself that since the child is apparently recovered, there can be no harm in her attending to her household duties. Even at this stage it would be of great advantage if we could remove the patient to hospital, but my experience is that unless removal is effected when first the case is notified, there is little hope of afterwards persuading the parents to consent to it.

#### ENTERIC FEVER.

89 deaths occurred from Enteric Fever during the year, a number in excess of those recorded during several years previously. The number of cases of this disease notified was 452, as against 197, 354, and 374 in the three years 1890—92. This increase, both in the number of deaths and cases, has led me to enquire into the death statistics of this disease during the nine years 1881—1889, previous to the introduction of the Notification of Infectious Diseases Act. The results point to a greater prevalence of the disease in certain quarters of the City than in others, as was indeed to be expected, though hardly to such an extent as the graphic representation of the cases on a map would seem to indicate.

In the following table A, the average death-rate per 100,000 of the population for the nine years 1881—1889, is shewn for each district, and from it we see that the highest death-rate was in Sheffield North, viz.:—29.6, while the lowest was in Upper Hallam, where only three deaths occurred during the nine years.

				1881—1889.	1890-1893
Sheffield West -		-	. '	19.2	19.5
Do. North				29.6	28.6
Do. South		-		18.7	23.0
Do. Park				19.3	11.6
Brightside -				20.1	25.3
Attercliffe -	-	2		19.3	14.6
Nether Hallam -		-		16.9	20.3
Upper Hallam -		-		12.8	0-0
Ecclesall -				14.8	14.7

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Discarding this district, it is closely followed by Ecclesall, with 99 deaths, and a rate of 14.8.

During the four years, 1890—1893, (Table A) which I take together on account of being the years during which we have had compulsory notification, a considerable variation takes place in the relative positions of the districts. Sheffield North still heads the list with 28.6, while Attercliffe supplants Ecclesall with the lowest rate. A remarkable decrease is noticed in the Park, while Brightside and Sheffield South have both much higher rates than during the previous period.

						1890-1893
Sheffield West						92.4
Do. North			-	-		136.3
Do. South			-	-		103.9
Do. Park	-		-		-	72.1
Brightside		-	-	-		120:7
Attercliffe	-		-		-	71.7
Nether Hallam						90.5
Upper Hallam	-					27.5
Ecclesall		-				119.8

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On comparing the different districts (Table B) in regard to cases which have occurred per 100,000 of the population enumerated at the census 1891, Sheffield North is highest with 136.3, followed by Brightside and Ecclesall. The fact of Ecclesall having such a low death-rate, and yet such a high case rate, must naturally be due to the mortality being less in this district than in others, it may be owing to the disease being of a milder type, or dependent on the presence of some conditions more conducive to recovery than exist in other districts. The following Table shows the percentage of deaths to notified cases in the various districts.

				1890-1893.
Sheffield West -	-	-	-	21.1
Do. North		-	-	21.0
Do. South -	-	-	-	22.3
Do. Park -	-	-	-	16.1
Brightside -			-	20.7
Attercliffe -	-	-	-	20.0
Nether Hallam	-	-		22.3
Upper Hallam -	-		-	0.0
Ecclesall -	-			13.7

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In considering the returns of deaths and cases with reference to the localities in which they occurred, two points appeared to be deserving of special attention. First, the comparative freedom from the disease of that portion of the town where water closets predominate (or the middens are situated at a considerable distance from the houses); and secondly, the frequent recurrence of cases, sometimes with intervals of months and years between, in yards and houses using a privy midden in common. I am not prepared in the meantime to make any definite statement in regard to the first point until I have had a further opportunity of investigation. In regard, however, to the occurrence of cases in houses using a privy midden in common or recurrence in the same house, there can be no doubt of the fact, and I hope to be able to show at a future date that in many instances Enteric Fever has reappeared year after year in the same yards and localities after the midden has once received the discharges of an infected person.

This is not to be wondered at when we consider that in the majority of instances the patients have been treated at home, and that the only precaution taken against the spread of infection from the stools deposited in a midden used in common often by twenty families, has been the provision by the Health Department of some liquid disinfectant, with instructions to the householder to add some to every stool before it is thrown into the midden.

Whether these instructions were carried out we have no means of knowing, but there can be little doubt that in very many instances they were not, or at any rate were not performed in such a way as to ensure proper disinfection and safety. Such infected middens would in many instances not be emptied for weeks or months, and even when emptied it would be impossible for them under existing conditions to be rendered entirely free from the infected material.

To remedy this evil, which cannot but be regarded as a great danger, there are two chief means in the absence of a water carriage system; First to provide special pails with air-tight covers to receive the discharges of enteric fever patients, and then to thoroughly disinfect or burn the contents; or secondly to remove every case for treatment in hospital. This latter is in my opinion the best and only safe method of preventing the spread of infection.

Apart altogether from the consideration of danger of infection from the disposal of the discharges when cases are treated at home, I am firmly convinced from recent experience that the risk to other members of the family from thus treating cases is very great, and that far from enteric fever being a disease, which, so far as isolation is concerned, need not be regarded as infectious, it constitutes a very great danger to persons living in close communication with it. I do not refer to cases occurring in houses where it is possible to devote a room entirely to the patient, and to have a trained person, who does not take part in other domestic duties, to nurse the patient, but to small houses where the rooms are in direct communication, and where usually the nurse is the mother or person who prepares the food for the rest of the household. In such cases I think that treatment in hospital should be insisted on, and it would be well if all medical men could be persuaded of the dangers to which I allude, instead of, as often happens, assuring the parents or persons in charge of the patient that the disease is one which may with safety be treated at home, and that it is unnecessary for the case to be removed to the hospital.

#### INFLUENZA.

100 deaths were registered from this disease during the year as against 33 the year before. It is open to doubt whether they really were cases of true Influenza, and whether the frequent appearance of Influenza on death and sickness certificates now-a-days is not due to a certain difficulty experienced by some in entirely freeing their minds of the habit acquired during the epidemics of 1890, 1891, of ascribing to Influenza a train of symptoms which a few years ago they would have had no difficulty in classifying under a more ordinary disease.

#### PHTHISIS.

Deaths from this disease shew an increase over the previous year, a fact which was hardly to be expected from the favourable climatic conditions for all respiratory diseases. The large number of deaths annually caused from Phthisis, or Consumption as it is popularly called, and the undoubted evidence collected during recent years that it is an infective disease, and transmittable from person to person by means of the dried expectoration, has led many to advocate the placing of Phthisis among the list of diseases which have to be notified to the Sanitary Authority under the Notification of Infectious Diseases Act, so as to ensure, so far as possible, the exercise of precautionary measures in preventing the spread of the disease. Such precautions take the form of careful destruction of all expectoration by means of disinfectants, the disinfection of handkerchiefs used by such persons and disinfection of houses after fatal cases, together with advice to such persons against indiscriminate spitting in the streets and public places. Although the practicability of securing notification of all cases is doubtful, it is generally admitted that the exercise of precautions by persons suffering from the disease, both at their own homes and in public places, is highly desirable, and likely to prove advantageous in limiting the spread of the disease.

#### PLUMBISM.

Six deaths were registered as directly due to lead poisoning, and from the following list it will be seen that five were males and one female. The latter acquired the disease five years ago, during the time so many persons were affected by the condition of the water supply. Four of the men were workers in the file trade, and acquired the disease in the usual way.

Date.	Name.	Sex.	Age.	Occupation.	Cause of Death.
1893			1		
Mar. 1	R. W.	М.	33	File Cutter -	Plumbism, Bright's Disease.
April 14	E. S.	F.	43	-	Plumbism, Chronic Nephritis, Uræmia.
May 25	R. P.	М.	52	Metal Smith -	Plumbism, Nephritis.
July 17	J. H. G.	M.	33	File Cutter -	Plumbism, Chronic Bright's Disease,
Oct. 29	H. D.	М.	38	File Hardener	Uræmia. Plumbism, Purpura, Hæmorrhage.
Dec. 20	J. H. L.	M.	34	File Cutter -	Plumbism, Morbus Cordis, Dropsy.

#### NERVOUS SYSTEM.

Diseases of the Nervous System accounted for 950 deaths, as against 901 in the previous year. Nearly half of the deaths in this class were due to convulsions, and occurred under 5 years of age, 357 being infants under 1 year. Apoplexy claimed 245 victims, of whom 124 were males, and 121 females.

#### RESPIRATORY DISEASES.

The two most fatal diseases under this head were, of course, Bronchitis and Pneumonia. the former causing 944, and the latter 767 deaths, while in both instances about one-third of the deaths occurred in children under 5 years of age.

#### DISEASES OF THE DIGESTIVE SYSTEM

Also show an increase over the previous year, but this is chiefly due to the large number of deaths registered from Enteritis. This fact is significant when we remember that infantile diarrhoea was prevalent during the summer; and one is inclined to the belief that many so-called cases of Enteritis would have been classified more correctly under the heading "Diarrhoea." This view is strengthened by observing that 93 out of the 154 deaths from Enteritis occurred in infants under one year of age.

#### UNCERTIFIED DEATHS AND INQUEST CASES.

Sheffield again, unfortunately, occupies a conspicuous position amongst the "large towns," for the great number of uncertified deaths and the comparatively few inquests held. There were 261 deaths uncertified, or 3.5 of the total, while there were only 279 inquest cases or 3.8 per cent. of the total deaths.

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$ \begin{array}{c} \text{All other} \\ \text{Diseases.} \end{array} \left\{ \begin{array}{c} \begin{array}{c} \begin{array}{c} \text{Under } 25 & 1 & 3 & 1 & . & 2 & . & 2 & . & 2 & . & . & 2 & 1 & 1 & 1 & . & . & . & . & 1 & 4 & . & 2 & . & . & . & . & . & 1 & 1 & . & . & .$		Under         25
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# TABLE XII.-Mortality in reference to Trades.

#### NOTIFICATION OF INFECTIOUS DISEASES.

The number of notifications received during the year are higher than they were in the two previous years; this is accounted for partly by the prevalence of scarlet fever and partly by the large number of cases of enteric fever and erysipelas reported, while 102 cases of Small-Pox occurred, compared with 47 in 1892 and an entire absence of the disease in the years 1891 and 1890.

The notification of Erysipelas seems to me of doubtful benefit, especially when in many instances it consists of slight facial erysipelas, which tends to recur on slight provocation, but which, nevertheless, has to be notified by the medical man in attendance, in accordance with the Act. So far I have not met with any instance where the disease has spread from the patient to other members of the family, or of any case where benefit resulted from the notification, except, perhaps, in a few instances where the visit of the Inspector was the means of discovering some insanitary condition in the house or its surroundings.

DISEASE.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	total 1893	TOTAL 1892	total 1891	total 1890
Small Pox	9	11	19	31	12	8	5	8	4	-	-	-	102	47	enter	1-
Scarlet Fever	168	131	147	166	254	221	152	115	146	124	120	82	1826	1448	1310	2202
Typhus Fever.	-	-	-	-	-	-	-	-	-	-		-	-		-	17
Diphtheria & Membranous Croup	26	19	9	17	13	16	6	10	9	19	11	15	170	296	194	276
Continued Fever	2	-	1	6	4	, 1	-	-	7	8	2	4	- 85	21	45	40
Enteric Fever.	18	16	9	18	12	4	19	37	124	106	54	35	452	197	354	374
Puerperal Fever	7	3	4	4	10	4	8	4	8	14	2	2	60	49	33	41
Erysipelas	34	28	36	29	29	33	31	34	33	41	35	40	403	291	232	209
Totals, 1893.	264	208	225	271	334	287	216	203	326	312	224	178	3048		-	-
Totals, 1892.	139	153	181	189	146	160	210	173	187	285	274	252	-	2349	_	-
Totals, 1891.	235	224	179	148	103	108	125	194	175	240	226	211	-	-	2168	-
Totals, 1890.	312	304	275	167	215	265	234	198	264	362	335	228	-	-	-	8159

TABLE XIIICases of	Infectious Diseases noti	fied during the year.	1893, under the Infectious
	Disease (Notification		

#### Cost of Notification in Fees-

	1	1890	)	1	1891		1	1892	3	1	1893	;
	£	s.	d.	£	s.	d.	£	8.	d.	£	s.	d.
1st Half-year 2nd Half-year	$179 \\ 192$			$     \begin{array}{r}       119 \\       142     \end{array} $		0 0	116     167		$\begin{array}{c} 0\\ 6\end{array}$	187 178		
Total	£372	5	0	£261	7	0	£283	12	6	£365	19	0

### ADMISSIONS TO HOSPITAL.

The great increase of cases admitted to the Hospital is a very satisfactory feature of the work which the Health and Hospital Committees are doing in combating the spread of infectious disease, and speaks to the gradually growing popularity of the Institution, and the confidence of the public in its administration. The isolation of patients suffering from scarlet fever and enteric fever is so important, that no effort must be spared in the future in order to still further increase the percentage of cases admitted.

To accommodate an increased number of scarlet fever cases, and at the same time to retain beds sufficient to cope with limited outbreaks of enteric fever and small pox is impossible under existing conditions, and it has therefore been resolved to erect a separate small pox hospital of 32 beds on vacant land near to Lodge Moor Hospital. This will enable the whole of the latter hospital to be employed for the reception of scarlet fever patients, and give a total number of 170 beds at Winter Street and Lodge Moor for the reception of infectious cases other than small pox.

It is not to be supposed that this will suffice as a final settlement of the question of hospital accommodation for the City, which is not only rapidly increasing, but in which the public are every day more fully recognising the advantages of hospital isolation. As a preliminary extension, however, the new small pox hospital will be a valuable addition, and it is to be hoped that the Hospital Committee will afterwards take into consideration the question of further extension of the general buildings, and the provision of a suitable administrative block at Lodge Moor.

DISEASE.	JAN.	FEB.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT.	OCT.	NOV.	DEC.	total 1893	тотаl 1892	тотаl 1891	total 1890
Small Pox	9	11	19	31	12	8	5	3	4	-	_		102	47	-	-
Scarlet Fever	69	44	78	79	111	113	79	68	68	40	57	39	845	536	374	384
Typhus Fever	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
Diphtheria & Membranous Croup	-	-	-	1	1	_	-	_	-	-	-	-	2	15	-	
Enteric Fever	3	7	3	5	6	-	-	_	18	38	16	12	108	69	112	.58
Measles	-	-	-	-		1	-	-	-	-	-	-	1	7	18	11
Other Diseases	-	4	1	2	2	4	1	2	2		2	2	22	21	20	14
Total Admissions }	81	66	101	118	132	126	85	73	92	78	75	53	1080	695	524	484

**TABLE XIV.**—Shewing the Monthly Admissions to Hospital during the year of cases of each disease, also the number of cases admitted suffering from these diseases during 1890, 1891, and 1892.

#### NUISANCES.

Table XV. shows the work carried out by the Inspectors of Nuisances during the year, and reflects credit on the zeal and activity they have displayed in the discharge of duties, it must be confessed, not always of an easy or pleasant nature. It is impossible to please everybody, and in work frequently involving an outlay on property of considerable sums of money, it is only natural that difficulties should sometimes be experienced, especially as there are few questions of dispute which have not two sides from which they may be viewed.

One thing has struck me very forcibly during the last two years since the Health Committee have offered a higher salary to Inspectors, and insisted on enlisting the services of only competent men, which is, that the more technical and practical knowledge the Inspector possesses of his duties, the easier does he get the requirements of a notice carried out, and the less frequent become cases of friction between the Department and owners of property. The owner of property, as a rule, soon detects and distinguishes the experienced practical man from the merely theoretical official, and is usually open to conviction by the former, when the matter is put before him and explained in a practical manner.

# TABLE XV.—SUMMARY OF THE WORK DONE BY THE INSPECTORS OF NUISANCES DURING THE YEAR 1893.

			REG	ISTRA	TION	SUB	-Dist	RICT	s.	
NATURE OF CASES DEALT WITH.	WEST.	NORTH.	SOUTH.	PARK.	BRIGHTSIDE	ATTER- CLIFFE.	NETHER HALLAM.	UPPER HALLAM.	ECCLESALL.	TOTAL.
Total number of Inspections of premises	1484	3193	1731	4405	3976	4776	4528	654	7681	32428
1. Inspections of premises for nuisances ·	1051	2172	1202	3700	2287	4212	3230	577	6088	24609
2. Inspections of premises where Zymotic Dis- eases have occurred	255	728	359	428	1653	410	1137	30	1306	6301
8. Inspections of premises where offensive trades are conducted	2	11	13	27	-	29	-		59	141
4. Inspection of Workshops	155	250	148	139	26	87	134	46	177	1162
5. ,, ,, Bakehouses	21	37	9	21	10	38	27	1	51	215
Number of complaints investigated	159	274	179	262	263	284	355	61	668	2505
Number of notices issued for abatement or abolition of nuisances	101	224	162	262	261	274	303	32	586	2205
Number of notices in regard to workshops	7	42	18	14	-	-	8	-	2	86
Number of premises where Zymotic Diseases have	96	402	126	174	583	166	522	14	681	2764
Number of premises, where Zymotic Diseases have occurred, disinfected	75	231	70	121	408	126	326	10	306	1673
Number of houses cleansed, repaired, white washed, etc	17	17	11	41	35	82	38	1	85	277
Number of cases of over-crowding abolished	2	1		5	1	4	-	-	2	15
Waste water pipes disconnected from house drains	24	63	104	170	192	308	501	66	747	2175
House drains and water-closets repaired, cleansed, and ventilated	33	60	192	117	236	311	172	-	548	1669
Smoke test applied	4	2	1	4	5	6	27	23	113	185
Old privies and ashpits repaired	41	119	16	111	94	157	127	15	153	833
New privies and ashpits provided	-	8	10	10	12	50	25	1	28	144
New water-closets provided	12	22	10	11	18	12	22	-	55	162
Urinals provided, repaired, &c	11	25	8	14	10	8	15	-	16	107
Refuse bins provided	-	5	1	32	3	18	13	-	6	78
Accumulations of stagnant water, manure, and other refuse removed	12	34	18	33	4	22	24	5	55	207
Removal of animals improperly kept	5	10	11	5	24	27	63	3	82	230
Yards repaired, flagged, or asphalted	11	25	9	64	12	42	31	2	37	233
Manure bins provided or repaired	2	3	6	6	4	5	7	-	7	40
Impure water supply abolished	-	-	-	6	4	-	-	-	2	12
Legal proceedings for failing to comply with re- quirements of notices	-	1	2	1	2	-	4	1	1	12
Magistrates' orders for abatement, with costs	-	1	1	1	2	-	3	1	1	10
Proceedings withdrawn on performance of work and payment of costs }	-	-	-	1	-	-	1	-	-	.1
Cases dismissed	-	-	1	-	-	-	-	-	-	1

The total number of inspections is very nearly as large as in 1892, and very much in excess of those of previous years. The inspections of workshops also, I am glad to say, show an increase over those of 1892, being 1,162 as against 700. But still it is unsatisfactory to find that scarcely two-thirds of the whole number have been visited. This is due to the work having been relegated to the Inspectors of Nuisances, who have already sufficient duties to occupy their whole time. It must not be supposed that the inspection of such places merely involves the putting of the head inside the door of the workshop and casting a hasty glance around to see that the premises are apparently clean; efficient inspection involves much more than this, as I have previously pointed out, and in my opinion the only way in which it can be properly accomplished is by appointing a special inspector or inspectors. If the inspection of workshops is really valuable for the health and welfare of a large body of ratepayers and their families, and of this I think there can be any little question, then the duty should be strictly carried out and the law enforced.

The question of the substitution of water-closets for privies has been steadily advanced, and the figures given in the table merely represent those which have been converted by official notice, and takes no account of many which have been introduced voluntarily and at the owner's or tenant's whole expense. So far the Health Committee have felt their hands tied in the matter of requiring a large number existing privies to be converted into water-closets, owing to the fact that the third of the cost payable by the Corporation had to be found out of the rates. At the end of the year, however, the Corporation applied to the Local Government Board for powers to borrow £90,000 for this purpose, which power has recently been granted, so that in the future it will be possible to push forward the scheme for a more sanitary disposal of refuse than at present exists, and on a scale more adequate to the urgent necessities of the case.

The work of paving and draining yards under the powers obtained in the last Local Act has made good progress, and is an inestimable benefit to the health and comfort of inhabitants of the poor and crowded quarters of the town.

In view of the presence of cases of cholera in the country during the summer and autumn, special vigilance was exercised by the Sanitary staff in scavenging, whitewashing and cleansing generally, while precautions were adopted for the prompt removal and treatment of any cases which might occur. Fortunately we escaped a visitation of the disease, and suffered from nothing more serious than three or four rapid deaths in adults from diarrhœa, which at first aroused the suspicion of being due to cholera.

#### SMOKE ABATEMENT.

#### TABLE XVI .- Summary of Work done during the year.

Particulars.			
Number of complaints received during the year	ar	 	23
Number of observations of chimneys		 	6157
Average number of minutes of black smoke p	ber hour	 	2.8
Number of notices served on manufacturers		 	81
Number of new chimneys erected		 	10
Number of furnaces altered or re-arranged		 	6
Number of chimneys raised		 	9
Number of boilers put down		 	31
Number of smoke-consuming apparatus intro	duced	 	34

During the year the procedure in regard to the method of dealing with the smoke nuisance remained the same as in the previous year; that is to say, hourly observations were carried out by the Inspectors, and a notice to abate served for any emission of black smoke, exceeding six minutes in the hour, in the case of chimneys to which more than three boilers or furnaces were attached, and for any emission of black smoke exceeding four minutes where no furnaces or less than four boilers were attached. After the service of a notice the chimney is kept under close observation during the six months that the notice is in force, and on a second offence the Committee order a summons to be taken out against the owner, unless there are special extenuating circumstances in the case.

Judging from the results of subsequent observations in such cases, it is evident that in the large majority of instances the cause of the emission of black smoke, exceeding the limits above mentioned, was (except in the case of "muffle" furnaces) carelessness on the part of the stoker or engineer, since in nearly every instance after a notice was served, a very great and sustained improvement at once took place in the quantity of smoke emitted.

As will be seen from the subjoined table of particulars in regard to the subject of each notice, some firms had already adopted some form of smoke-preventing appliance, and others on receipt of the notice at once took measures to have an apparatus fixed. A glance at the list will show how many chimneys, the subject of complaint, had furnaces attached to them, and therefore how different the difficulties of dealing with this question are in Sheffield compared with the large majority of towns.

It is satisfactory to record that the average number of minutes of black smoke observed per hour, as a result of 6,157 hourly observations, was only 2.8, whereas the corresponding figures since 1885 have been as follows:

1885	 	 	 	 10.
1886	 	 	 	 9.
1887	 	 	 	 9.7
1888	 	 	 	 10.
1889	 	 	 	 11.
1890	 	 	 	 7.
1891	 	 	 	 6.3
1892	 	 	 	 5.2
1893	 	 	 	 2.8

One firm was summoned during the year, and a Magistrate's order obtained for the nuisance to be abated. The firm gave up business shortly afterwards, and no further proceedings were taken.

Number of Chimney.	Boilers, Furnaces, &c., attached.	Number of minutes for which Notice was served.	Smoke-consuming Apparatus (if any) at the time Notice was served.	REMARKS.
16 102 C. 9 57 P.C. 104 T.M. 96 S.S. 100 C. 38 126 C. 150 C. 150 C.W. 143 B. 8 D. 16	1 Boiler           1           1           2 Boilers           2 Boilers           4           4           4           2 Boilers           2           1 Boiler and 2 Furnaces          3 Boilers           2           3 Boilers           2           3 Boilers           2           1 Boiler and 2 Furnaces          2           1 Boiler and 2 Furnaces          2           1 Boiler and 2 Furnaces          2 Boilers           1 Boiler and 1 Furnace	$9 \\ 13 \\ 20 \\ 8 \\ 8 \\ 14 \\ 15 \\ 16 \\ 7 \\ 12 \\ 11 \\ 13 \\ 9 \\ 21$	Steam forced through bars Pipes admit air in tubes Hollow Bridges ,, ,, Hollow Bars Movable Bars	Have raised the chimney and put in patent bars Only use it a few hours a week Have put in Hollow Bridges Have put Oates' Apparatus on one boiler Have fixed Oates' Apparatus Are putting down new

TABLE XVII .-- SMOKE ABATEMENT.

# TABLE XVII.—Continued.

Number of Chimney.	Boilers, Furnaces, &c., attached.	Number of minutes for which Notice was served.	Smoke-consuming Apparatus (if any) at the time Notice was served.	REMARKS.
T.S.A. 58 129 T6,S.B.143 B. 113	1 4 Boilers and 5 Furnaces	8 7 17 18	Hollow Bridges	Have put down two larger boilers, & attached Oates'
D. 144 D. 150 144	1 Portable Boiler1 Furnace1 Boiler and 1 Furnace2 Boilers1 Boiler	$12 \\ 5 \\ 15 \\ 10 \\ 9$		Apparatus Have attached Edgar and
64 N.S.M. 96 S.S. 166 D. 50 D. 39	2 1 Portable Boiler 3 Boilers	$     \begin{array}{r}       18 \\       10 \\       14 \\       10 \\       8 \\       16 \\       \end{array} $		Saxton's Apparatus
	1 Boiler 2 Boilers and 2 Furnaces 3 ,, ,, 6 ,,	9 15 19	Oates' apparatus on one boiler	Intend to attach Oates' ap- paratus to the other boiler Have put down 2 new boilers and erected new chimney
T-B P.S 103 B.S 63	7 ,, ,, 1 Furnace 1 Loco, Boiler 1 Boiler and 1 Furnace	13 10 12	Hollow bridges	Have attached Oates' Apparatus Are putting down new boilers
T.S. 95 G. 50 B. 96 B.S.B 104		$     \begin{array}{c}       16 \\       15 \\       14 \\       11 \\       17 \\       - \\       00     \end{array} $	Hollow dead plates Steam and oil apparatus Hodgkinson's Stokers Hollow bridges	
C. 4	6 ,, 6 ,, 1 Portable Boiler 9 Boilers	$20 \\ 13 \\ 14 \\ 5 \\ 11 \\ 11$	Hollow bridges Hollow bridges	Have put in hollow bridges
87	1 Boiler 1 2 Boilers	11 11 7	Whitaker's Stokers	Air admitted along the sides of furnace Hollow bridges added Large boiler put down and fitted with mechanical stokers
C. 30 65	1 ,, and 1 Pan	7 12 10		Now fitted with hollow bridges and air valves
$     \begin{array}{c}       13 \\       27 \\       147     \end{array} $	1 ,, 3 Boilers, and 1 Vertical 1 Boiler 2 Boilers			Edgar & Saxton's Appara- tus attached Argand bridges put in "Saunders' patent
171 B. 164 19 2 B. 181	1 File Furnace1 Vertical Boiler1 Boiler2 Boilers1 Vertical Boiler	Dense 7 7 7 Dense	Hollow bridges	Chimney raised Baffle plate now used Chimney to be raised
199 B. 77	1 ,, ,, 3 Boilers 1 Boiler and 2 Pans	6 9 11		Coke now used Two are now fitted with hollow bridges Hollow bridges with air
	1 2 Boilers and 1 Furnace	8 6 7		valves put in Defective flues The furnace flue has been diverted into low furnace chimney
41	2 ,,	5		Two new boilers put in. Defective flues and stack

Number of Chimney.	Boilers, Furnaces, &c., attached.		Number of minutes for which Notice was served.	Smoke-consuming Apparatus (if any) at the time Notice was served.	REMARKS.
	1 Boiler and 1 Pan		10		
B. 2	1 ,,	••••	7		Hollow bridges have been put in
B. 32	1 Boiler		6		New boiler and new stack. Edgar & Saxton's Appara- tus attached
	2 Boilers		6 5 5 14		-
	1 Boiler		5		
A. 73			5		Hollow bridges put in
B. 180					Steam jets now fitted to pan
115(2)	1 Pan		10		One-third coke now used
53	3 Boilers		12		Hollow bridges put in
A. 186	1 Portable Boiler		5		Chimney raised and coke principally used
B. 189	1 Boiler		6		

## TABLE XVII.-Continued.

#### MEAT INSPECTION, SLAUGHTER-HOUSES, ETC.

The amount of meat, fish, and fruit condemned by the Meat Inspector is shown in the following Table :

**TABLE XVIII.**—Showing the amount of Meat, &c., condemned as unfit for human food during the year 1893.

MEAT, ETC.			Fis	бΗ.	F	RUIT A	nd Ve	GETABLES.
1111       Carcases of Beef         56       Pieces ,,         86       Hearts ,         1       Tongue         70       lbs. of Salt Beef         69       Carcases of Mutton ,         3       Pieces of ,,         231       Sheeps Heads and Plu         3       Carcases of Goat ,,         9       ,, ,, Pork ,,         7       ewt. ,, ,,         381       Carcases of Veal ,,         51       cwt. Veal ,,         1       Carcase of Lamb ,,         52       Shoulders of Bacon ,,         3       cwt. Veal ,,         1       Carcase of Lamb ,,         52       Shoulders of Bacon ,,         3       cwt. Black Pudding ,,         48       Brace Black Game ,,         76       Hares ,,         5       Couples of Fowls ,,         138       Pigeons ,,         12112       Couples of Rabbits ,,         12       Dozen Rooks ,,         Weight, 24 tons 19 cw	$14 \\ 247 \\ 24 \\ 4 \\ 3 \\ 2 \\ 2 \\ 3 \\ 1 \\ 4 \\ 21 \\ 24 \\ 110 \\ 20 \\ 11$	11 11 11 11 11 11 11 11 11 11 11 11 11	· · · · · · · · · · · · · · · · · · ·	s, &c., of Cod Conger Eel River Eel Dab Herrings Halibut Haddock Hake Kippers Ling Mixed Fish Plaice Salmon Salmon Trout Sprats Witches Whelks Cockles Mussels Shrimps Prawns	23 10 1 17		" "	ls,&c.,of Pears Cherries Oranges Mushrooms ton 17 cwt.

For the most part this has all been voluntarily given up by the owners, and was not "seized" in the ordinary acceptation of the word. I am glad to be able to acknowledge the help that most of the butchers in the City afford us by sending intimation to the Inspector when meat of doubtful character comes into their possession. Without this assistance it is clear that a single Inspector could not overtake the work; and, as it is, with nearly 200 slaughter-houses to supervise, it is quite certain that many unsound carcases must pass into consumption without inspection, which would otherwise have been condemned as unfit for food. There are black sheep in every trade and community, and there is no reason to suppose that butchers enjoy an immunity from this class. At present, however, with inadequate means of inspection, the public and the honest traders suffer for the faults of the unscrupulous.

Of the 111 carcases of beef included in the above table, 70 were condemned as unfit for food, on account of being affected with Tuberculosis.

#### DAIRIES, MILKSHOPS, AND COWSHEDS.

The work of the Inspector under the Dairies, Milkshops, and Cowsheds Order has been of a very satisfactory character, and much credit is due to him for the vast improvement which has taken place in the cowsheds of the Borough during the last two years. In a previous report I had occasion to refer to the very insanitary condition of a great majority of them, and it is therefore a great pleasure and satisfaction to be able to record the improvement that has taken place both structurally and in regard to cleanliness. A considerable number of those which have been altered will compare favourably with the best to be found in the country, and I trust that the time is not far distant when all will have been satisfactorily dealt with, and thus a great advance be accomplished towards insuring the purity of one of the chief sources of food supply. Regulations drawn up under the above order received the sanction of the Local Government Board, and came into force in the month of July, and should prove of benefit in the administration of the Order.

Internet (a) Of Cambrida		2292	
INSPECTIONS.—(a) Of Cowsheds			
(b) Of Milkshops		959	
(c) Of Milk Vessels in the streets		834	
(d) Of Cowsheds without the City (under the Sheffield Corp	pora-		
tion Act, 1890)		1	9500
Nomana Company (a) and a the Online of 1905		70	3586
NOTICES SERVED.—(a) under the Order of 1885		76	
(b) Verbal		28	104
ALTERATIONS AND IMPROVEMENTS EFFECTED :			104
		56	
		28	
(0) By verbal notice		20.	84
(a) IN COWSHEDS.—New Cowsheds built		13	U1
Improvements in lighting and ventilation		49	
Do. ,, flooring		45	
New drainage provided		39	
Air space increased		42	
Communication with stables, manure-pits, pig-styes,	-		
cut off		17	
Grain troughs removed from within cowsheds		22	
Manure receptacles provided		6	
N 1		10	
Sanitary trough mangers provided		43	
Committee Initial and		7	
Corporation water laid on			
Cowsheds closed during the year (a) by order		7	
Do. do. (b) voluntarily		28	
ut. (b) rotantarity in			
(b) IN DAIRIES AND MILKSHOPS New Dairies built		2	
Cupboards fixed		8	
Improvements in lighting and ventilation		2	
infrontine in the first of the first of the			
Milk Vessels found dirty on inspection		9	
Dairies and Milkshops closed during the year		114	
transfer and transfer and the part of the			
INFECTIOUS DISEASES.—(a) On Cowkeepers' premises		11	
(b) On Milksellers' do		3	
(c) On Cowkeepers' do. outside the City		- 1	
CHANGES IN OCCUPATION(a) Of Cowsheds		49	
(b) Of Milkshops and Dairies		165	
REGISTERED DURING THE YEAR(a) Cowkeepers		45	
(b) Milksellers		101	
		000	
PRESENT NUMBER ON INSPECTOR'S BOOKS(a) Cowsheds	•••	288	
(b) Milkshops		298	
(c) Purveyors from without	t the		
City		74	
		Actor and a second second	
LEGAL PROCEEDINGS TAKEN FOR:		100	
(a) Dirty Cowsheds Fined 20s. including cos	sts	1	
(b) Occupying Cowshed		1	
without giving notice ,, 10s. ,, ,	,	1	
to Sanitary Authority)			1.000
	1		

# TABLE XIX .- DAIRIES, MILKSHOPS, AND COWSHEDS.

# TABLE XX.—INSPECTION OF SLAUGHTER-HOUSES, TRIPE-BOILING HOUSES, &c.

No. of Slaughter- houses in use previous to 1865.	No. of Slaughter- houses on the Register of 1865.				Total No. of Slaughter- houses on the Register.	No. of Visits to Slaughter- houses.	No. of Visits to Shops and Stores.	No. of Tripe-Boiling Premises in use.	No. of Visits to Tripe-Boiling Premises.
54	53	80	6	2	195	2947	1873	22	177

Four persons were summoned for slaughtering on unlicensed premises, three of whom were convicted and fined, while the case against the fourth was dismissed.

During the year 19 changes of occupation of slaughter-houses have been recorded, while one slaughter-house has been demolished.

### HOUSING OF THE WORKING CLASSES ACT, 1890.

86 houses were condemned under Part II. of this Act as unfit for human habitation during the year, viz., 3 in Sheffield North, 3 in South, 24 in Park, 5 in Brightside, and 1 in Ecclesall.

Of these 4 have been repaired and the remaining 32 closed ; 24 of these latter are now being put in repair.

The following is a list of the properties condemned :--

Pitsmoor road	 No. 8, 9, and 10 in 1 court
,, ,,	 No. 1 in 3 court
	 No. 1 in 5 court
Hermitage street	 No. 6 in 10 court
Pea croft	 Nos. 47, 49, 51
Stepney street	 Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, and 17 in 1 court
Shude hill	 Nos. 24, 26, and 28
Park Hill lane	 Nos. 1, 2, 3, 4, 5, 6, 7, 8, and 9 in 20 court

Under Part I. I received an official representation from 12 Ratepayers in regard to a crowded and insanitary area in the centre of the town, and the following is a copy of my report to the Health Committee upon it:

On 29th March the Council passed a resolution that an improvement scheme should be prepared, and on 28th February of this year an inquiry was held by the Local Government Board, in regard to the scheme, which provides for the demolition of the houses on the whole area, and the re-construction of suitable houses, with streets of 50 and 40 feet width.

The cost of the land and demolition of existing buildings is estimated to be £80,000.

HEALTH OFFICE,

MARCH 6TH, 1893.

#### To the Chairman and Members of the Health Committee.

#### Gentlemen,

In submitting a representation on the above area, in accordance with a requisition signed by twelve ratepayers of the City, I have prepared a table of the statistics of the area referred to, which shews, with approximate accuracy, the population under and over five years of age, the area in square yards—excluding, however, the space occupied by the contained streets, viz., Hawley Croft, School Croft, and Sims Croft,—the density of population, number of houses occupied and unoccupied, the number of deaths and death-rates.

In order to facilitate the consideration of the subject and any scheme which may be formed for dealing with the Area, I have divided the whole into four Sub-Areas, and have included in the representation the houses bounded by Sims Croft and Townhead Street (Area 4), although not referred to by the requisitionists.

I found that this latter portion of the Crofts could not be differentiated from the other parts as regards its sanitary condition, and I considered that it ought, both for this reason, and from its position, to be included in the representation.

#### AREA.

The whole Area (excluding the above streets) comprises 21,932 square yards, or about 41 acres.

#### POPULATION.

The population amounts to 1,221, of whom 168 are under 5 years and 1,053 over that age. This population is to some extent a constantly changing one, due to the number of lodging-houses and the poor character of the tenants; so that in all probability, owing to these causes and the fact of a considerable number of houses being unoccupied at present, the number given above is less than the average actual population.

#### DENSITY.

The density of population is 271 persons to the acre; whereas the density for the West district in which the Area is situated, according to the recent census, was 71, and of the whole City, 16.5.

These figures shew that as regards overcrowding the Area stands in a very much worse position than the remainder of the District to which it belongs, and indeed than any of the other Districts of the City.

#### MORTALITY.

In considering the mortality of the Area I have taken the deaths for the last six years, and find that the total number from all causes is 227, of which no fewer than 112 must be debited to pulmonary and tubercular diseases. It may be asked why these two diseases have been specially selected apart from other causes of death, and the answer is because they form the truest index to the vitality and constitutional strength of the inhabitants.

An insanitary area may, broadly speaking, exhibit its effects on the inhabitants in two different ways, dependent, however, on practically the same causes.

On the one hand, owing to the continual presence of filth and dirt of all sorts in the houses and their surroundings, to want of drainage causing a damp soil and damp houses, to absence of sufficient light and ventilation, the persons condemned to live under such conditions may shew no other effect than a gradual and insidious deterioration of their constitutions and inability to withstand the attack of ordinary everyday diseases, such as bronchitis, pneumonia, measles, and whooping cough; or the children acquire the tubercular taint, and die rapidly from "decline," diarrhœa, or some other manifestation of the disease, unless indeed they are spared for a time, only to fall victims to consumption in later life. On the other hand, the presence of insanitary conditions in an area may, in addition to causing the above-mentioned effects, give rise to certain infectious diseases, such as Typhus and Enteric Fever and Diphtheria; or when these have been once introduced, foster them so that they become practically endemic, notwithstanding all precautionary measures.

In the present instance I have not found that there has been an excessive number or deaths from any of the above three diseases during the last six years, but a consideration of the death-rates shews that the more gradual though none the less certain effect of insanitary conditions has exerted its influence on the inhabitants, causing a much higher death rate among them than throughout the City generally.

#### DEATH-RATES.

The average annual death-rate of the whole City for the last six years was 22 per 1,000, while in the Area it was 31.0; or put in another way, for 100 people dying in the City, 140 died in the Area.

It is seen from the tables that the death-rate from pulmonary and tubercular diseases is no less than 15.2 in the special Area, while for the whole city it is under 8 per 1,000, or nearly half.

A good test of the sanitary condition of a neighbourhood is to be found in the mortality under five years of age. Children are more susceptible than adults of being affected by insanitary conditions: they live continuously all day long, month after month, in the unhealthy atmosphere, amidst the squalor and dirt, and hence we find that a high rate amongst them nearly always points to unhealthy and preventible causes.

In the present instance, it is found that while the death-rate under five years in the whole City is 69 per 1,000 living under that age, and in the West district 88 per 1,000, in the Area it is 106; or taking the deaths under five years in the City as 100, then 120 die in the West district and 151 in the Area.

The statistics of the Sub-Areas give similar results, although in Number I. they are more favourable than in the others, or than in the area as a whole.

I fear we cannot regard the above figures as accurately representing the total number of deaths which ought to be debited to the prescribed Area, since, in a population such as we are dealing with, many go to die in the Workhouse or in the other hospitals of the town. I am unable to say how many these amount to, but there can be little doubt that they would form no inconsiderable number.

In considering the general sanitary state of the Area, I think that Sub-Area I. is in some respects in a much better condition than any of the others; there are fewer back-to-back houses, the courts are more open, and the condition of the houses themselves is better. In it, however, along with the others, there are defects, which can only be radically dealt with.

It is impossible to specify all the insanitary conditions which exist in the whole Area, but the chief are the overcrowding, the confined courts, the absence of proper drainage and paving, causing dampness and fouling of the soil and houses; the privies, which are often abutting on, or in close proximity to houses, and especially in Sub-Areas II. and IV., the back-to-back character of the houses.

In my opinion it will be impossible to effectually remedy many of these conditions without demolishing some of the existing properties so as to reduce the overcrowding and permit of the admission of light and air, and the provision of suitable conveniences.

HARVEY LITTLEJOHN,

Medical Officer of Health.

#### TABLE I.

Average Death-Rate of Sheffield, for six years, 1887-1892	22·2 per	r 1,000	living.
Average Death-Rate in the West District, 1887-1892	$29 \cdot 2$	,,	"
Average Death-Rate of Sheffield, under 5 years of age, 1887-1892	69.3	,,	,, under 5 years.
Average Death-Rate, under 5 years of age, in the West District,			
1887—1892	88.0		







P	Populatio	n.		Density	Hot	1868.	s		of Death. 1887-1891	L	Aver	ige Death ions Livi	n-Rates per ng (Six Ye	1,000 ars).
Total.	Under S Years.	Over S Years.	Area in Square Yards.	of Popula- tion per Acre,	Occupied	Un- occupied	All C. Total.	uses. Under S Years.	Pulmonary and Tubercolar Diseases.	Other Causes.	All C Total.	uses, Under S Years.	Pulmonary and Tubercular Discases.	Other Causes
1221	168	1053	21932	271	291	83	227	107	112	115	31.0	106.1	15.2	15.7

SUB-AREA 1.

	opulation	a.	Density		Houses.		Causes of Death. Six Years, 1887-1892.				Average Death-Rates per 1,000 Persons Living (Six Years).			1,000 ars).
Total.	Under 5 Years.	Over 5 Years.	Area in Square Yards,	of Popula- tion per Acre,	Occupied	Un- occupied	All C: Total.	Under 5 Years.	Pulmonary and Diseases. Other Causes.		All Ca Total.	uses, Under 5 Years.	Palmonary and Tubercular Diseases.	Other Causes
398	58	340	7220	265	82	8	56	29	30	26	23.4	86.3	12.5	10.9

SUB-AREA 2.

P	Populatio	0.		Density		Houses.			of Death. 1887-1833	2	Average Death-Rates per 1.000 Persons Living (Six Years).			1.000 ars),
Total.	Under S Years.	Over 5 Years.	Area in Square Yards.	of Popula- tion per Acre.	Occupied	Un- occupied	All C.	Under 5 Years.	Pulmonary and Tubercular Diseases.	Pulmonary and Tubercular Diseases. Other Causes.		Under 5 Years.	Pulmonary and Tubercular Diseases.	Other Carases
343	44	299	6937	245	84	20	70	33	32	38	34.0	125.0	15.5	18.4

SUB-AREA 3.

1	Populatio	a.		Density	Hou	uses.	s	Causes ix Years,	of Death. 1887-1893	1	Average Death-Rates per 1,000 Persons Living (Six Years).			
Total	Under 5 Years.	Over 5 Years.	Area in Square Yards.	of Popula- tion per Aore,	Occupied	Un- occupied	Under		Palmonary and Tubercular Diseases.	Other Causes.	All Ca	uses, Under S Years.	Pulmonary and Tubercular Discases.	Other Causes
277	41	236	4472	301	73	1	53	24	28	25	31.8	97.5	16.8	15.0

SUB-AREA 4.

P	opulation	n.		Density	Hou	ises.	s		of Death. 1887—1892		Avera Pers	ge Death ons Livi	-Rates per ng (Six Yea	1,000 trs).
Total.	Under 5 Years.	Over 5 Years.	Area in Square Yards.	of Popula- tion per Acre.	Occupied	upled Un-		All Causes. Total. Under 5 Years.		Other Causes.	All Ca Total.	Under 5 Years.	Pulmonary and Tubercular Diseases.	Other Causes
203	25	178	3303	298	52	4	48	21	22	26	39.4	140.0	18.0.	21.3

					ARTICI	es Pubo	HASED.			
		Milk.	Vinegar	Butter.	Ground Ginger.	Coffee.	Tea.	Jam.	Flour.	Mustard
Number of samples	purchased	130	12	33	10	15	7	6	9	9
	Genuine	79	3	30	6	. 8	7	4	9	9
Result of Analysis -	Inferior	34	1	-	1	-	_	2		
	Adulterated	17	8	3	3	7				-121
Number of cases in proceedings wer		17	7	2	3	2				
Result of Legal pro	oceedings :			2						
Cases Dismi	ssed	-	-	-	-	1				
Cases Withd	lrawn	-	-	-	1	-				
Convictions		17	7	2	2	1				
FINES IMPO	DSED.									
£2 and costs; i costs; in 2 ca costs; in 1 cas	and costs; in 2 osts; in 3 cases, n 6 cases, £1 and ses, £1 10s. and to 15s. including to, 21s. including									
VINEGAR. —In 6 case costs; in 1 cas costs	s, 10s. including e, 20s. including									
BUTTERIn 1 case costs; in 1 cas	, 10s. including e, £1 and costs						=			
GROUND GINGER10 ing costs.	os. each, includ-									
COFFEE£1 and cos	ts.									

# TABLE XXI .- SALE OF FOOD AND DRUGS ACT.

In addition to the above, 15 samples of well-water were taken, and in 11 instances it was found to be contaminated, and unfit for drinking purposes. 30 specimens from domestic supplies were examined for the presence of lead, and in three of these 0.05 grains per gallon was found. In these latter instances, lead-lined house service cisterns were in use.

TABLE XXII.-HOUSES LET IN LODGINGS.

	1		
Number of houses registered during the year	 	40	
Number of lettings in the above houses	 	80	
Number of persons inhabiting the said houses	 	273	
(a) Adult males	 	118	
(b) Adult females	 	81	
(c) Children	 	74	
Total number of inspections made	 	1137	
Total number of notices served	 	42	
(a) Overcrowding	 	13	
(b) Whitewashing and cleansing	 	17	
(c) Thorough repairing	 	4	
(d) Minor structural defects	 	- 9	
(e) Occupation of cellar dwellings	 	2	

#### TABLE XXIII.-CANAL BOATS.

Total number of Inspections of Canal			 949
Total number of Boats registered as	belonging to S	Sheffield	 173
INFRINGEMENT	s, Етс.		
Neglect to notify change of Masters .			 1
Absence of Certificate of Registration			 5
Certificate not identifying Owner with	h boat		 2
Boats not properly marked and number	ered		 7
Accumulation of bilge water .			 1
Cabins requiring repairing			 4
Cabins requiring painting or cleaning .			 16
Faulty or deficient stoves in cabins .			 4
Number of Notices issued .			28
Number of Notices complied			 28 24

The number of inspections carried out during the year are considerably above those of 1892, and would have been still larger but for the unfortunate coal strike, which practically caused traffic on the Canal to cease. The general condition of the boats was found to be on the whole satisfactory, and no cases of infectious disease were reported to have occurred on any of them.

## TABLE XXIV.-DISINFECTING STATION.

#### SUMMARY FOR THE YEAR ENDING 31st DECEMBER, 1893.

N umber of Articles.	NAME OF ARTICLE.	Number of Articles.	NAME OF ABTICLE.	Remarks.
1266	Beds	1240	Counterpanes	-
268	Bed Slips	584	Mattresses	These articles were brought
137	Bed Hangings	406	Carpets	in on 1227 separate
1437	Blankets	485	Articles of Women's Clothing	occasions.
994 425	Bolsters Bolster Cases	427 470	Articles of Men's Clothing ,, Children's ,,	In 1176 cases from private
2414	Pillows	169	Blinds	houses;
1585	Pillow Cases	99	Hearth Rugs	In 51 cases from public institutions.
1078	Sheets	2166	Various Articles	institutions.

A very large increase has taken place in the work at the Disinfecting Station. In 1892 the number of articles disinfected was double that received in any previous year, and now again in 1893 I am glad to say that the number has made a still greater stride to 15,724 as against 9,876 articles dealt with in the previous year.

This progress is satisfactory, and cannot but exert a beneficial influence in preventing the dissemination of disease.

# TABLE XXV. WEST SHEFFIELD STREETS.

			CAU	se of DE	ATIL.				AGE AT	DEATH.	
NAME OF STR	EET.	Zymotic Diseases,	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Abney street		1.1	2	2		3	7	2	3	2	
Angel street		 			1		i				1
Badger lane		 	1		1		2	1		1	
Bailey lane		 	ī		3	3	7	3		3	1
Bailey street		 		1	1	9	11	5	3	2	1
Bala street		 				1	1			1	***
Balm green		 			2	4	6		2	2	2
Barker's Pool	***	 1					1		1		
Boden lane		 	1		1		2	1	1		
Broad lane		 		2	1	6	9	2	1	5	1
Brook hill		 				2	2			2	
Broomhall street		 1			1	4	6 7	1		4	1
Campo lane Canning street		 	1			6 2	3	22	2	3	
Carver street		 				1	1	1			1
Carver lane		 	ï	1	2	2	6	4		2	
Castle green		 	î		ĩ	ĩ	3	î	1	ĩ	
Cavendish street		 				1	1	1			
Charlotte street		 	1	1	1	2	5	3	1	1	
Chester lane		 				1	1	1			
Chester street		 1	1	1	3	10	16	6	1	6	3
Dee street		 				4	4	1	1	2	
Devonshire lane		 	2		1	1	4	3			1
Devonshire street	***	 				4	4	1		1	2
Division street	••••	 			2	3	5	2	1		2
East parade		 				2	2	1		1	
Eldon street Fitzwilliam street		 	1	1		4	5 7	1	1	1 3	23
Gell street		 			1	1	3	2			1
Glossop road		 		1	1		2			1	1
Hartshead		 				1	ĩ	1			
Hawley croft		 2	2		5	9	18	8	4	4	2
High street		 			1		1				ī
Holland street		 		1			1			1	
Holly lane		 	1				1	1			
Holly street		 				2	2			1	1
Leavygreave road		 				2	2		1	1	
Lee croft		 		1	1		2		1	1	
Leopold street		 				1	1			1	
New street	•••	 			1	1	2	1	1		
Newcastle street North Church stre	not	 · 1			3	4	75	1	1	3 2	2
Orange street					1	32	2	2 1		1	
Orchard street		 			1		ĩ			i	
Paradise square		 	1	1			2	1		1	
Paradise street		 			2		2			2	***
Pitt street		 	1		1	6	8	3	1	2	2
Pitt lane		 			1		1				1
Portland lane		 	***		2		2			1	1
Portobello street		 	1	1	3	6	11	4	2	3	2
Queen street	•••	 				1	1			1	
Regent street	••••	 	1	1		2	4	1		3	
Rockingham lane		 				1	1			11	1
Rockingham stree		 4	1		8	11	24	6	2	11	5
Rodgers lane	••••	 				1	$\frac{1}{2}$			$\frac{1}{2}$	
Scargill croft School croft		 1			1	$\frac{1}{5}$	8	4	2	1	 1
School croft Silver street		 100	···· 1	1		0 1	8		2	1	
Sims croft		 1	1		2	9	13	 8	2	3	
Snig hill		 	1		1		2		1	1	
St. James street		 	1			1	2	1		î	
our outility service		 	-			1	-	-			
And and a state of the state of					-					-	

.

NAME OF STREET.         Zymotic Diseases.         Diarrhos.         Phthisis.         Inflaamas. tions.         Other Cases.         Total.         Under 1 year.         Between 1 and 5 years.           St. Thomas street           1         1         1         3         1            Townhead street          2          1         6         1         10         1         3           Tenter street           1         1          1         3         1            Trafalgar street           1         2         3         4         12         2         4           Victoria street            1          1          1           Water lane            1          1          1           West bank lane             1          1            West bank lane            1         2         3         5         2	5 5 and 60 over years. 60 years 1 1 1 5 1 1 3 3 3 1 2 
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 3 1 2 
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 2
Victoria street          1       2       3           Water lane          1        1        1         West bank lane           1        1        1         West bar green           1        1        1         West bar green            2       3       5       2       2         Western bank            1       1        1         West hill lane           1       2       8       11       1          West street          1       2       8       11       1	
West bank lane          1        1           West bar green          2       3       5       2       2         West bar green          2       3       5       2       2         West bar green           2       3       5       2       2         West bar green           1       1        1         West hill lane          1       2       2        2         West street         1       2       8       11       1	
West bar green $2$ $3$ $5$ $2$ $2$ West part bank $2$ $3$ $5$ $2$ $2$ West part bank $1$ $1$ $1$ $1$ $1$ West hill lane $1$ $2$ $2$ $2$ $2$ West street $1$ $2$ $8$ $11$ $1$	
Western bank           1       1        1         West hill lane           1       2       2        2         West street         1       2       8       11       1        2	1
Western bank           1       1        1         West hill lane           1       2       2        2         West street         1       2       8       11       1        1	1
West hill lane             2         2         2          2           West street           1         2         8         11         1          2	
West street 1 2 8 11 1	
Persons admitted from this	6 4
district have died in the following Institutions :	
John Martine Contraction of Contract	
Children's Hospital	
City Fever Hospital 3 3 3 2	1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 1
Jessop Hospital 5 5 1	4
Public Hospital 1 16 17 1	15 1
Workhouse 10 26 29 65 1 3	25 36

## WEST SHEFFIELD STREETS .- Continued.

# NORTH SHEFFIELD STREETS.

			CAU	OSE OF DE	ATH.				AGE AT		
NAME OF STRI	EET.	Zymoti Discase	e s. Diarrhœa	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Acorn street					6	4	11	8		6	2
Albert Terrace ros					1		1	1			
Allen street		··· ··· ··· ··· ··· ··· ··· ··· ··· ··		2	16	24	52	20	6	20	6
Alma street						1	1	1			
Artisan street						2	2			1	1
Ball street					1	ĩ	2	1			1
	***					î	ĩ	î			
Bathfield place				2			3			3	
Bedford street				2	3	2	6	2	2	-	2
Beet street	+ * *		1		3	4	4	ĩ	2	1	
Bellefield lane	***	1					10	2	2	4	2
Bellefield street		1	1		3	5				2	1
Bethel street		1		1	1	4	7	3	1	2	1
Blueboy street			1		1	3	5	2	1	1	
Bolsover street			1		1		2				1
Bonville street						1	1			1	
Bower street		2	1			2	5	4	1		
Bowling Green sta	reet	1			2		3	1		1	1
Bramwell street			2		2	4	8	5	2		1 2
Brightmore street			8		6	4	13	4	4	3	
Bridge street		1				2	3	1	1	•••	1
Broad lane		2	4	1	5	5	17	8	3	5	1
Brocco street		1		1	3	1	6	3	1	1	1
Bromley street		2	2	2		2	8	3	2	3	***
Brookhill			1		2	2	5	2	2		1
Brook lane					1		1				1
Brook street				1	1	2	4	1		3	
Brownell street		2	3		4	2	11	4	5	1	1
Burnt Tree lane					3	2	5	1	1	3	
			1	1	3	4	9	5	1	3	
Copper street			2	10.00	10.000	1	8	2		1	
Corn hill			1	1	2	2	6	1		3	2
Cornish street				1000		2	3	2	1		
Corporation street		1				3	5	2		3	
Cotton Mill walk		1	1			0		1	1.1	1	

				CAU	SE OF DE.	ATH.				AGE AT	DEATH.	
NAME OF STRI	EET.		Zymotie Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Craven street					1		2	3			3	
Cross Bedford stre			1				6	7	2	1	3	1
Cross Hunt street			1				1	2	1	1		
Cross Love street			1			1		2	1	1		
Cross Smithfield	••••		2	3	2	2	2	11	2	6	1	2
Cupolo	••••	••••					1	1	1			
Clyde place Daisy bank				1				1 4	2		1	1
Daisy walk				2		2	2	6	3			
Darley street						ĩ		1				1
Dixon street				1			2	3		2		ī
Doncaster street			1	3	1		4	9	5		3	1
Dover street				1		3	2	6	2	1	2	1
Dunfields			1	1		1	4	7	2	2	2	1
Dun street				1		3	5	9	2	1	2	4
Ebenezer street	•••		1	2			1 7	4	1 77	10	3	
Edward street Ellis street			6 2	3	2	8	777	26 10	7	10 2	8	1
Ellison street	***		1	-		1	1	3	2	1		
Fawcett street			î		2	3	10	19	8	3		5
Finlay street				1	ĩ		1	3	2		1	
Fountain square					i	2		3	ī		2	
Furnace hill			2		3	6	3	14	2	3	7	2
Garden street			2	1	1	4	10	18	6	4	5	3
Gibraltar street				1		3	5	9	3		6	
Green lane	•••				2		4.	6		2	3	1
Hammond street	• •				1	2	7 2	13 5	6 2	3	23	2
Henry street Hicks lane			0	1	2		1	3	2	1		
Hincheliffe walk			-				1	1	1	-		
Hollis croft				1			7	12	5		4	
Hope street							2	2		1		1
Hoyle street			1000	3	6	4	11	25	11	2	7	5
Hunt street			0			2	3	7	1	1	4	1
Infirmary road				1	1	1	6	9	3		2	4
Jericho street			1	5	1	4	8	19	6	6	6	1
Jobson place						1	1	2	1	1		
Jobson road Kelham street	••••		1				1	22	2			
				2	1			2	2			
Kenyon alley Kenyon street				1	-		1	2	1	1	-	
Lambert street			0	3	1		7	16	8	1 2	2	4
Latimer street				1			i	2	2			
Leicester street			100000000	2		3	7	12	7	1	1	3
Love lane						1		1	1			
Love street						1		1			1	
Malinda street	•••						1	1			1	
Manell terrace Matthew street			0	1			1 5	3 12	1 5	23		
Meadow street			0	200	1	3	6	12	2	1	6	3
Mill lane			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		1	1		2	ĩ		1	
Millsands				2			2	4	1	3		
Mitchell street			10 10 10 10	ī		4	4	9	2	2	3	2
Montgomery terra				1	1	2	2	8	1	1	2	4
Moorfields						1	1	2		1		1
Morpeth street			, 8	2		4	5	14	3	6	4	1
Morton street				1		1		27		1	1 5	
Mushroom lane			10.000	1	1	1	2	7 6	1 2	1 2	5 2	
Netherthorpe stre			1.5 2822.6	2			4	1	1.000	1000	1	
Newhall street North street			10 1000 C		1		7	i			1	
Pea croft			0		2	10	12	30	5	9	11	
Penistone road			1. 195				5	5	2		3	
Portmahon			10 1233			1		1		1		
Powell street			1 1	2	1	2	5	11	3	3	3	2
Queen's row			10 00 00 1			4		4	1		2	1
Radford lane				1			2	3	2	1		and the second se

# NORTH SHEFFIELD STREETS .- Continued.

		1	CAT	THE OF DE	ATH.				AGE AT	DEATH.	
NAME OF STR	EET.	Zymotie Discases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Radford place			1			1	2			1	1 4
Radford street				1	2	2	5			3	1
Red hill						2	2	1			2
Red hill place						ĩ	ĩ		1		
Red place square		1					i			1	
Reliance place					1	2	3			1	2
Robertshaw street	1993				î	2	3	1	1		
Roscoe road						ĩ	1				1
Roscoe street					1		î		1		1
Russell street			3	1	4	2	10	4	3	1	2
Sambourne square		4	1		î		6	2	4		2
Sarah Street		2	î	2	1822	5	10	3			
Scotland street		1	2		7	10	20	9	1	5	1
Shaloomoon		1 1	ĩ		i	2	5	2	5	4	2
Shaphand atmast		. î	5	ï	6	6	19	6	2	1	
Siddall atvoat		2	1000	î	0000	10000		0	6	6	1
Smithfield					5	6	$\frac{1}{12}$			1	
Solly streat		1	2	1	10			5	3	2	2
Spring atmost					2	11	25	10	3	9	3
South Parada					2	8	10	4	3	2	1
Staalhanga lana		2				1	1			1	
St Dhillip's and J		0	4		2 9	2 7	6	2	2	2	
St. Stephen's road		1	1		4	7 4	22 10	7	4	5	6
Cudhama atmant				1	1	2		6	3	1	
Company at and				3	1	4	4 8	$\frac{1}{2}$		$\frac{1}{2}$	2
Sutton atweat				1	î	4	6	1		2	4
Tantan atnest					1000	1	1			ĩ	
Theinites aturat		10000	1		1	5	7	1	2	3	1
Upperthorpe road .		1 1 2220	2			1	i		1000	1	-
Wand atmost		1 1 2 2 2 2 2 2 2		1		3	4	2		2	
Water etweet		2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		100	1		î	ĩ		100	
Watown lane		1 222			î	1	2	î	1		
Watown atwart			2	1	2	î	6	î	î	2	2
Wellmeadow street		1 2000	Sec. 1	î	3	î	5	2	î	2	-
Westhan		1 1			-		1	-	i		
Weethan mean		1 1		2		1	4		1	2	1
Weston street					3	3	6	2	_	2	$\frac{1}{2}$
Weston townson		10000			1.122	2	2	2		1.12	
Westown hank		1				1	2	-		2	
Western bank		1 22.0		1			1			1	
Wheeldon lane .	8	· · · · · ·		1000		1	2		1	1	1
Wheelden street			1	1	1	1	4	ï	$\frac{1}{2}$	1	1000
White qualt		100000000000000000000000000000000000000	1000	2	100 C	9	4	10000	1	3	
Winten stuget		0.0000000		19201	1	22	3		1		2
winter street .					1	4	0		1		-
Persons admitted f district have dia following Institu Children's Hospital	ed in thutions:	e			1		1		1		
City Fever Hospita		7	1				8		4	4	
The state of the s				6	6	42	54	1	5	38	10
T						2	2	î		1	
TA A AN TY AND A				1	1	12	14			14	
Washhamma		1	6	22	29	50	108	8	3	61	36
IN OLD LIOUSES											

# NORTH SHEFFIELD STREETS .- Continued.

# SOUTH SHEFFIELD STREETS.

			CAU	SE OF DE.	ATH.		AGE AT DEATH.					
NAME OF ST	TREET.	Zynaotie Discases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years	
Alderson road Allsop lane Arundel lane		  		  1	1 1 1	 1 5		· 2	 1	1 1 1	  4	
Arundel street		 1	2	2	5	9	19	5	2	8	4	

# SOUTH SHEFFIELD STREETS .- Continued.

				CAU	SE OF DE.	ATH.				AGE AT	DEATE.	_
FAME OF STR	EET.		Zymotic Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Baker's hill						1	1	2			1	1
Baron street					1	2		3	1		1	1
Bramall lane				2			7	9	4	1		4
Brittain street						1	2	3	1	1		1
Brown lane						2	3 11	5 13	$\frac{1}{5}$	5	4	
Brown street Burgess street		***				1	1	2		1	1	3
Cambridge street						î		ĩ				1
Charles lane						3		6	2	2	1	î
Charles street				4	1	3	5	13	4	1	3	5
Change alley							1	1			1	
Charlotte road			1			2	4	7	3	2		2
Cherry street						1	4	5	1		1	3
lough road			1	1		1	4	7	1	1	2	3
Commercial stree	t						1	1			1	
Countess road					1			1			1	
Cross Turner stre			1					1		1		
Duke lane		••••				1	1	$\frac{2}{4}$	1	1	2	
Earl lane Earl street		•••	1	1 2	1	2	3	4 7	2	1	3	1
Edmund road						1 1 1	8	11	2	1	6	2
Evre lane			ï	1	4	ii	4	21	5	3	9	4
Eyre street			ĩ	ī	1	4	2	9	1	1	4	3
Fargate .						1		1				1
Fornham street			1	2			3	6	6			
Froggatt lane		+			1			1				1
Furnival street				3			5	8	5	2		1
Furnival lane					1	1	2	4	2	1	1	
Hallam lane		•••					1	1				1
Harmer gardens							1	1			1 2	
Harmer lane						2	2	42	1		1	1
Hereford street							1	2			2	
High street Howard lane		••••	•••			1	1	1				1
Howard street				1		1	î	3	1		2	
Jessop lane			1	î			3	5	3		2	
Jessop street			î			5	5	11	5	2	2	2
John street				2			2	4	3		1	
Lancing road				1	2	1	4	8	1		5	2
Leadmill road			1	1		1	5	8	4	2	2	
Lenton street					1			1			1	
Manton street			1			· · · ·	1	2		1		1
Margaret street				1		1	2	4	2	1	1	
Mary street				2			1	3	2		1	
Matilda street					3	1	12	16	3	3	5	5
Matilda lane							23	2				22
Newton lane				1		2		6 1		2	, 1	1 1 1 1 1
Norfolk lane Norfolk street				1			1	2	1		1	
Paternoster row					1			ĩ			î	
Pond hill				1	î	1	3	6	5		1	
Pond street			0	1	1	8	14	26	11	4	8	3
Porter street			1	1	5	1	6	14	4	1	8	1
River lane							1	1	1			
Sheaf street							2	2	1		1	
Sheaf gardens			1				1	2	1	1		
Shelf street						1		1				1
Shoreham street			1	2	3	4	12	22	6	2	7	7
Shude hill						1	2	3			32	
Silver mill			1. 10.000			1	1	3	1	1	1000	
St. Mary's lane		••••		1			6	11	3	1		1
St. Mary's road			<ul> <li>1009)</li> </ul>	1	2	2	100	1	1	1000	1959	
Suffolk lane						1	2	3	1		2	
Suffolk road			1 3333			1000	1000	1	- 1		30750	
Surrey lane				1			1	1			1	
Surrey street			1000	1		1	2005	2	1			1
Sycamore street				-		-		~	-			-

				CAT	THE OF DE	ATH.				AGE AT	DEATE.	
NAME OF ST	TREET.		Zymotie Diseases.	Diarrhea.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Detween 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Sydney street Sylvester lane Sylvester street Tudor place Turner street	····		1  	"i …	 1	2  .1	3 1 1	6 2 2 1	3 2 		1  2 	2  1
Union lane Union street Waingate	··· ···	···· ··· ···	  	 	"i …	···· ····	2  1 1		"1 …	1  	1 1 1	
Persons admitted district have following Inst	died in itution	n the										
City Fever Hospi Infirmary Jessop Hospital Lodge Moor Hos Public Hospital Workhouse		····	2  1  1	   1	··· ··· ··· 6	··· ··· ··· ··· ···	 3  11 17	$2 \\ 4 \\ 3 \\ 1 \\ 11 \\ 30$	· 2  2	  1 3	$2 \\ 3 \\ 1 \\ 9 \\ 12$	 1  1 13

# SHEFFIELD SOUTH STREETS .- Continued.

# SHEFFIELD PARK STREETS.

				CAU	SE OF DE.	ATR.				AOE AT	DEATH.	
NAME OF STR	EET.		Zymotie Diseases.	Diarrhosa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 year
Anson street							2	2	1			1
Aston street			1			2	5	8	3	3	1	1 1
Bard street			2	2		3	12	19	8	4	6	î
Bernard lane			-			1	3	4	1	2	1	-
Bernard street				2		7	15	33	9	12	9	3
Bevis street	•••		0	2	1				9	12		0
							1	1		112	1	
Bigod street						1	"	1		1		
Blagden street		•••					1	1	1			
Blast lane						1	2	3	1		1	1
Broad street			2	2	1	1	8	14	5	3	2	4
Broad street lane						2		2	2			
Bungay street							3	3	3			
Cadman street						1	2	3			3	
Canal street			1			î	ī	8	1	1	10.00	1
Chancel street					1	3	6	10	2	2	4	2
Claywood lane			2			1	2		1	1	2	ĩ
						~	-	5		-		1
Colliers' row			1	1	1	2	8	8	2	5	1	
Cricket Inn road			1		2	3	6	12	8	2	3	4
Crown alley				2		1	4	7	3		3	1
Dacre street			1					1		1	***	
Deep pits			1			3	1	5	2		2	1
Derwent street					1	1	1	3			3	
Duchess road						1	1	2				2
Duke street			4	3		11	21	39	15	5	14	5
Duke street lane			2			3	4	9	5	1	1	2
East street				1	1			2	1		1	
Effiingham road							1	Ĩ	î			
Effingham lane						1		î		1.22.2	1	
		••••				-	1	î	1		-	1 2 2
Effingham street	***	•••						1			1	
Elm Tree hill							1	1			1	
Fitzwalter road						1		1			1	
Furnival road			1					1		1		
Gilbert street						1		1				1
Granville lane							2	2	1			1
Granville street				6	2	3	10	21	7	4	6	4
Grafton street						1	1	2				2
Hampton street				1000		3	4	7	3	1	2	21
						3	3	6	1	î	3	1 11
Hague lane					***	1	1	2	i	1.37		1 i
High Street lane	•••					-	-				1	3
Intake road			1	2		1	6	10	4	2	1	

			CAU	SE OF DE.	ATE.				AGE AT	DEATH.	
NAME OF STRE	ET.	Zymotic Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Lister row		1		1		1	3	1	1	1	
Long Henry street			2	ĩ	4	4	16	3	9	2	2
T and all all all all all all all all all al		-	ĩ		5	14	20	7	i	10	2
T. com admand		1000	2.25		i	1	2	2			1
37.11		0			2	4	8	2	1	2	
37.11					ĩ	1000	1		1000		1
3.6					2	6	8	4	1	1	2
		 1			1.070	0	4		1	1	
		3	2	1			9	24	2		
and the second sec		. 0				0			2	1	2
and a set of the set o			1				1	1			
						7	7			1	6
			1	2	5	3	11	8	4	4	
			1	1		2	4	2	1	***	1
						1	1			1	***
					2	6	9	5	2		2
Reuben place			1				2	1		1	
Reuben street					1	1	3		1	1	1
Rhodes street		. 2	1	1	4	4	12	3	8	4	2
Rough bank					1	1	2			1	1
				1	2	2	5	2	2	1	
						3	3	1	1		1
						1	1				1
		. 2	1	1	9	22	35	9	5	11	10
					1	1	2			2	
				1	2	9	12	4		6	2
Staniforth lane						1	1	1			
Stepney street			3		5	10	20	12	4	2	2
St. John's road		. 1	2			1	4	1	1		2
St. John's walk .						1	1			1	
Sussex street .					3	7	10	5	2	2	1
Talbot gardens .						2	2	1		1	
Talbot place				1	1		2			1	1
11-11-1		. 8	1			1	5	2	3		
Talbot street			1		1	3	5	2	1	1	1
There are the 1, 111					1		1			1	
Wisterie station		1 2020				3	3			8	
When for the state					1	2	3		2		1
Weigh Lang		1 324	2	1		ī	4	2	ĩ	1	
noigh hanoin .							-	-	-	-	
Persons admitted f district have di following Instit	ed in th										
Infirmary				1	1	4	5			5	
D 112 TI					1	8	9	1		6	1
Wouldhowse		1 (N) (N)	1	3	7	6	17		- 1	9	8

# SHEFFIELD PARK STREETS .- Continued.

### BRIGHTSIDE STREETS.

			CAT	ISE OF DE	ATR.				AGE AT	DEATH.	
NAME OF S	TREET.	Zymotie Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Abbeyfield road		 				1	1			1	
Adsetts street		 				5	5	1	2		2
Adsetts place		 			1		1			1	
Alfred road		 	2		5	20	27	13	5	5	4
Andover street		 			1	5	6		1	2	3
Andrew lane		 			1		1	1			
Andrew street		 	1		2	4	7	2	1	2	2
Apple street		 	4	1	6	21	32	21	5	5	1
Attercliffe road		 	3		6	5	14	5		3	6
Bagley road		 1			1		2			2	
Ball street		 		1	1	1	3		1	2	
Bardwell road		 	1				1	1			

## BRIGHTSIDE STREETS .- Continued.

				CAR	SE OF DE	ATH.				AGE AT	DEATH.	
SAME OF STI	REET.		Zymotic Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 year
Barnsley road						1	1	2			0	
Bingley street				1		î	2	4	2		2	
Birley street			2	2		3	5	12	6		1	1
lackmore street				2			5	7	4		$\frac{1}{2}$	1
land street					3	2	2	7		2	4	1
lyde road							ĩ	i			1	1
otham street			1	1	1	7	4	14	5		2	
olsover hill							î	1	- 200 C			4
oyland place				1		1	î	3	1	1	1	
oyland street						3	î	4		1	2	.1
ramber place						2		2				- 2
ramber street					2	4	8	14	2	5	5	2
randon street						ĩ		1	. 1			
ressingham road			1			3	3	7	3	2	2	
rightside lane			2	1		4	14	21	9	4	5	
rotherton street						· · · ·	1	1			1.12	1
runswick road				1		9	9	19	8	3	3	5
uckenham road					1	1	3	5		1	3	1
uckenham street					î	î		2			1	1
urngreave road						î	6	7			6	1
urngreave bank			1					i		1	1000	
urton road				1		1		2	2			
urslem street				1		î	1	3	2			1
ury street							2	2	ĩ		1	
anada street							8	3	î	1	î	
arlisle road					1	4	2	7	2	î	4	
arlisle street			4	1		7	9	21	11	î	8	1
arlisle street east			3	2	2	4	16	27	10	7	5	5
arwood lane					ī	2	2	5	2	i	2	
arwood road			1	1		1	6	9	5	î	2	 1
hambers's lane							ĭ	1	ĩ			
hatham street			1		1			2		1	1	
therine road		1000	1000	1000	1.15	2		2	1000	î	1000	1
thening streat	•••					2	3	5	1	î	2	î
haulton strest				1	12.72		4	5	4		ĩ	
lour's nond							1	1	1			
anodan aturat						1		î	and the second			1
En man d	•••				1		8	9	5		2	2
nn atmaat				ï	2		5	11	5		5	ĩ
hoor when and	••••				-	1	3	4	2		2	
also stugat				1		1		2	2			
white advanta	•••		2	1	3	7	17	30	12	4	10	4
a him a lana			1000	1000	100		1		1		1.00	
and an advert						···· 1	1	1 2	100 C		2	
	••••											
and advantation	•••					1	2	1 2	1			
the second		***					2	3	1	1		
		•••	1		1	1	13	15	$\begin{bmatrix} 1\\ 6 \end{bmatrix}$	1 4	1 4	1
	•••		1				13	15	1			
	•••						2	3	2			
						1 1	1	2	1		1	
				1			1.12	2	1		1	
tchingham road.				1	2	$\begin{array}{c c}1\\1\end{array}$	1	4	3.12	1	3	
tchingham stree		***				1000	5	7	3	3	1	
				2					1.000		1	
							1 2	1 4	2	1	1	
0			1		1					T		
			1	1		1	1	4	2		1	1
						1		1				1
							3	3	2		1	
			1	1			1	3	3			••••
							1	1	1			•••
			1		1	4	6	12	10		2	•••
oen square .					1		1	2			2	•••
an atmaat				1		1	1	8	2		1	
lgar street .							4	4	1	1	1	1
lesmere road .			1	1		3	5	10	2		2	6

# BRIGHTSIDE STREETS .- Continued.

				CAU	SE OF DE	ATH.				AGE AT	DEATH.	
NAME OF STR	EET.		Zymotie Discases.	Diarrhea.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 year
Farfield road						1	4	5	3	1		1
Fell street						1	3	4	2	1		1
Firsfield street							1	1	1			
Firshill road					1		3	4		1	1	2
Firth Park road							1	1				1
Firth Park avenue			1				11	1	10	1		
litzalan street				3	3	6	11	23 2	10	4	7	2
leet street forncett street						3	2 8	14	1 4	1		
Forwarth road							1	1		1		
owler street				1	1	3	7	12	4	î	5	2
owler terrace							i	1			ĩ	
ox street			2		1	2	3	8	3	1	3	1
larter street						1	2	3	1		2	
lower street			1	2			4	7	2		4	1
reystock street				1		7	16	24	13	2	4	5
rimesthorpe road	1			4	1	8	19	32	12	4	5	11
rove street			1	1	2	2	5	11	5	2	3	1
Iaddon street							1	1		1		
Iallcar street			ï	1		1	1	4 3	1	1	1111	1
Iandley street Iarleston street				1			2	3	1	1	1	1
larvest lane			3		2	6	15	26	8	4	9	
Comles atmost							1	1		1		
laywood road				1		1	2	4	1	2	1	
leath street			1			1	1	3			2	1
Ielen terrace				1				1	1			
licks street		••			1	1	1	3	1		1	1
lillfoot road	•••					1		1			1	
Looton street	•••						1	$\frac{1}{7}$	1			
Ioughton street Ioyland road	••••		1		1	2	3	4	3	4	3	
Iunsley street					1	2	1	4	1		2	ï
amaica street							2	2	2			
enkin road					2	1	ī	4	ĩ		2	1
ohnson street					ī	2	7	10	2	1	5	2
oiner street				1		1	1	3	1		2	
Cenninghall street				1		2	1	4	1	1	1	1
lilton lane					1	1	2	4	1	1	2	
ilton street			1		1	6	3	11	6	1	3	1
ingston street	•••				1			1			1	
irk street			1			2	2	5	2	2	1	
nowsley place				1				1		1		
ancaster street ake street				1		· 1	1	2	1		1	
incoln place								1	1			
opham street			1		 1	1	4	7	4		3	
ovell street			2	1		î	6	10	4	2	4	
ucas street				1			1	2	2			
yons road			1			2	2	5	1	1	1	2
facro street			2				2	4	2	1	1	
falton street				1	1	1		3	1	1	1	
Ianners street			1	1		1	5	8	4	3	1	
farcus street	••••	••	1			4	7	12	4	3	4	1
farcus walk fargate street							1	1		1	 1	
farshall street			 1	2		 1	4	8		2	2	1
feadow Hall road				and the second		1	3	4	1	1	1	1
felrose road							1	1				1
falton place				1		1	î	3	1	1	1	
felton street						î	2	3			î	2
Iontford road							1	1	1			
Iontford street				1		2	2	5	1	1		3
Ioses street			1				2	3			3	
loss street						1	2	3	1		1	1
Mount road				2	1	1	8	7	5		2	

# BRIGHTSIDE STREETS .- Continued.

				CAU	SE OF DE	ATH.				AOE AT	DEATH.	
NAME OF STI	REET.		Zymotie Discases.	Diarrhosa.	Phthisis.	Chest Inflamma- tions,	Other Causes,	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Mowbray street			2	1		1	5,	9	5	2	1	1
Neepsend lane			ĩ	î		5	8*	15	4	4	5	$\frac{1}{2}$
Neville street				1	1		4	6	î	î	2	2
Newhall road					1	2	7	10	.3	2	3	2
Normanton street				1			- 4	5	2		3	
Nottingham stree	t		1		2	2	6	11	1		5	5
Nursery lane					2		2	4		1	2	1
Nursery street Oborne street			1		1	2	3	7	1		5	1
Owler lane						4	5	10 3	4	3,	2	1
Page Hall road							1	1	1	1	1	
Paget street							3	3	2.		1	
Pagoda street							1	1	ĩ			
Parkwood road							4	4	i		1	2
Percy street						4	ĩ	5		4		ĩ
Petre street			2		2	7	10	21	4	4	9	4
Pickering road			1				1	2			2	
Pitsmoor							2	2			1	1
Pitsmoor road	••••	•••				3	6	9	1	1	2	5
Platt street Princess street	•••		1		1			2		1	1	
Developent	***			8		4	15	22	9	2	9	2
Railway street			1	2	$\frac{2}{1}$	2	82	15 3	3 1	1	82	3
Reginald street				ï		1	5	7	2		1	4
Rising street							2	2	1			1
Rock street					1	2	5	8	2		2	4
Roe lane							3	3				3
Rose hill						1		1		1		
Rowland street				1			1	2	2			
							1	1			1	
Rushby street	•••			1		1	4	6	2	1	2	1
Ruthin street	•••			1				1	1			
Rutland road Rutland terrace	•••		1		1	1	23	5 4	2	. 2	22	
Sales street	••••						3	3	1	1	1	
Sanderson street						1		1	î			
Savile street				1			8	9		1	5	3
Savile street east			1	ī	1	5	4	12	2	2	3	5
Sedan street				1	1	1	1	4	1	1	2	
Skinnerthorpe roa			1		1	1	1	4		2	1	1
Somerset road							1	1			1	
Somerset street							3	3	1			2
Sorby street						5	7	12	6	3	1	2
Spital hill	••••					1	4	5	1	1		3
Spital lane	•••						2	2		2		
Spital street Stancer street	***			$\frac{2}{1}$	1	3	4	10 3	22	3	4	1
Stanley street		***			1	2	4	7	2		4	1
Stockton street							3	3	ĩ	1	1	
Stone street						1	1	2		2		
Storm street							1	1			1	
Sutherland road				1	1	1	2	5	2		2	1
						2	2	4	1	1	2	
Swinton street					1	1		2				2
Thorndon road							1	1			1	
Fipton street	••••		}				5	5	2	3		
Fower hill						2	2	2 2	1			 1
I'welve o'clock str I'vler street						2	2	4	2	1	1	
Fyler street Upwell lane	••••					1	1000	1	ĩ			
Upwell street	***	••••			ĩ	3		12	2	1	5	4
Vale road						1	3	4		î	2	1
Verdon street			2	2	1	2	6	13	4	2	4	3
Wallace road				ī		1	6	8	3	2	1	2
Warren street							2	2			2	
Walker street			1				1	2		1	1	

				CAU	SE OF DE.	АТП				AGE AT	DEATE.	
NAME OF STR	EET.		Zymotic Discases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Weedon street						1		1			1	
Weston square							2	2				2
Wicker				1			4	5		1	4	
Wicker lane						1	2	3	1	1	1	
Willey street				1			1	2	2			
Wilson street				2	1		3	6	3	1	2	
Wincobank lane						1		1				1
Windmill street			1	1	1		4	7	2	1	4	
Woodbine road				1			2	3	2	1		
Woodside lane			3	1	1	15	6	26	9	5	8	4
Persons admitted district have following Inst	died in	a the										
Children's Hospit	tal						2	2			2	
City Fever Hospi			13			1	22	16	1	2	13	
Infirmary					2	4	37	43		3	36	4
Jessop Hospital							8	8	4		4	
Public Hospital						1	4	5	1		4	
Workhouse			3	2	15	46	62	128	10	4	56	58

### ATTERCLIFFE STREETS.

			CAT	ISE OF DE	ATR.				AGE AT	DEATE.	
NAME OF ST	REET.	Zymotic Diseases.	Diarrhœa.	Phthisis.	Chest Inflaroma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years,
Amberley street		 			6	1	7	2	1	2	2
Amberley place		 	1				1	1			
Amberley road		 				5	5	2		3	
Ardmore street		 		1	2	4	7	3		2	2
Armley road		 			1		1			1	
Attercliffe commo	on	 1	3		8	17	29	10	2	10	7
Attercliffe road		 1	1	1	9	16	28	10	1	14	3
Baldwin street		 	1		3	2	6	1		2	3
Baltic road		 			1	1	2	ĩ	1		
Baker street		 		2	ĩ	ĩ	4	î		2	1
Basford street		 			î		î				î
Bawtry road		 		1		5	6	4		2	
Bee street						3	3	1		1	1
Belmore road		 		1	1	3	5	2	1	2	
Berkeley road		 1			î	1	3		i	ĩ	1
Berkeley street				1	1	6	8	2	i	4	1
Bessemer place		 			2	2	4	2	i		1
Bessemer road		 			-	ĩ	1			1	
Beverley street		 			ï	-	1	1			
Birch road		 			4	5	9	3			
Blucher street		 1	1			5	7	4	2	1	
Bodmin street		 1000	1			- 10 M	1	1000	1.1		1
Bold street		 1	1		1		6			2	
			+			1	1	0	1		
Bootle street		 				T			1		
Bowen street		 			1		1	1			
Bradford street		 	1		1	6	8	4	2	1	1
Bright street		 3	2	4	3	16	28	11	6	7	4
Britannia road		 		2	2	5	9	2	2	5	
Broad oaks		 			1	4	5	1	1	1	2
Brompton road		 	5		2	5	12	7	1	2	2
Broughton lane		 	1		2		3	1	1	1	
Burgess road		 			1	1	2			1	1
Canal side		 1	1		1	2	5	2	1	1	1
Canal street		 				2	2	2			
Candow street		 	1	3			4	1		2	1
Carbrook street		 	1	1	5	14	21	7	4	4	6

# ATTERCLIFFE STREETS .- Continued.

		-		CAU	SE OF DE.	ATH.				AOE AT	DEATH.	
NAME OF STR	EET.		Zymotie Discases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Catley road				2				2	2			
Cave street							1	2	1	1		
Chapel street						2	3	5	2		1	2
Chelmsford street						2	.7	9	2	1	5	ĩ
Chippingham stre						3	2	5	ĩ	î	1	2
Clay street				1			7	8	â	2	î	ĩ
leveland square			1					1	070	ĩ	1000	
Clifton street				1	1		5	7	3	1	1	2
Clipstone road						1		i	1	1		
Coleridge road	•••					3		13	5	3	3	2
Cottingham stree		•••		î	1	2	5	9	5	2	2	
Coventry road				1			1	2	2	2		
Craven road							2					
Darnall road				1		2		5	2		2	1
				2	1	2	3	8	2		4	2
Dolphin street	***				1	1	3	5	3	1	1	
Dunlop street			1	1	1	6	12	21	5	2	9	5
Dunkirk		••••			1		2	8			2	1
Eadon road							4	4	2			2
Ebury street							1	1	1			
Edward road				1		·	3	4	3			1
Effingham road							1	1	1			
Engine row						1		1			1	
Faraday road						1	1	2	1		1	
Fearnehough stre	et			2		1	2	5	1	3	1	
Ferguson street					1	1	1	3			2	1
Florence street			1	1			2	4	2	1	1	
Freeborough stre	et		1			1		2		1		1
Frederick street				1		1	1	3	2	1		
Gerald street						1		1			1	
Greenland road					1	2	3	6	1	1	2	2
Heppenstall lane						3		3		Î		2
Hull street						1		1		1 I		
Huntsman's row							2	2	1		1	
Industry road					1	3	5	9	2	1	4	2
James street				1		1		2	ĩ	î	1.1.1.2.2.	10000
Janson street			1	1	1	2		8	3	2	2	1
						1000	1	1		1.00	ĩ	1000
Kimberley street			••••				4	5	3		î	1
Leeds road			••••	1			4	9	5		3	i
Leigh street				2		0	4	3	0		0	1
Lister street						1		11				2
Liverpool street			2	3		1	5	11	4	4	1	2
Main road					2	5	4	11	5		4	1
Makin road			1			2	3	6		2	4	
Maltby street					1	1	1	3		1	1	1
March street				1		3	5	9	4	1	3	1
Meadow Hall ros	ıd				1			1			1	
Middleton street							1	1	1			
Milford street				1		3	2	6	2		3	1
Mountain street				I		1	2	4	3		1	
Newark street				2		1	6	9	7	1	1	
Newhall road					1	1	4	6	1	2	3	
Nightingale stree						1	3	4	2	1	1	
Nunnery Colliery							2	2			2	
Oakes green						3	6	9	5			4
Old Hall road						2	1	3	1		1	1
Owler greave roa	-				1		2	3		1	2	
Palmer road						1		1	1			
Pickering street						1	2	3	2		1	
Pinfold lane				1		5	5	11	6	1	2	2
Poole road				î		2		3	2	î		
				1000		4	6	10	6		2	2
Ripon street						1	1	2	1		1	
River street	+			1		3	2	6	4		2	
Rotherham stree							2	2	1		1	
Roundell street								1	1			
Scrofton place							1	5	3	1	1	
Selbourne street		••••	1	1		2	1 2	5		1 2	1	
Shirland lane					3		1	1 1		1 12		1 1

			CAU	SE OF DE.	TH.				AGE AT	DEATH.	
NAME OF STR	EET.	Zymotie Discases.	Diarrhoa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Short street			1	1	2	1	5	2	1	2	
Shortridge street					1		1				1
Sleaford street					ī	1	2	1			1
Slitting Mill lane					2		2				2
Southern street						1	ĩ	1			
Spring place			1	2	1	2	6	2	2	2	
Staniforth road						3	3	1		ĩ	ï
Station road		0				2	5	3	2		
Steadfast street			100000 C			2	2	1120		2	
Stevenson road					1		ĩ				ï
Stoke street					î	2	3	1		1	1
Stovin road		4			1	2	4			3	
					4	2	6			3	2
St. Charles road			1			3		1		2	
St. Charles street			1		$\frac{1}{2}$		5		1	-	1
Surbiton street		. 1	1			3	7	3		3	1
Surrey road			1	1	1		3			2	1
Swallow row			***	1		1	2	2		***	
Swallow street			1.11		1	2	3	2		1	
Swan street			1		2	4	7	8	3	1	
Tinsley Park road			1				1	1			
Trent street		. 1	1	1	12	1	4	2		2	
Turin street					1		1	1			
Vicarage road		and the second se				1	1			1	
Walkland road		. 1		***		1	2	1		1	
Warden street	`				1	2	3			2	1
Washford road						1	1		1		
Weedon street					1	4	5	2	1		2
Wentworth road		. 1	1			2	4		2	2	
Whitby road			1			1	2		1	1	
Whitworth lane			1		1	2	4	2		2	
Woodburn road				1	2	3	6	1	2	1	2
Worksop road			4	1	5	4	14	2	6	3	3
Worthing road		. 1			2	3	6	2		3	1
Yarmouth street				2	1		3	1	2		
York road			1		1		2		2		
Zion lane		. 1	1			3	5	1	1	3	
Zion place		1					1	1			
Persons admitted district have a following Inst	lied in th								-		
Children's Hospit	20.000.000	1 4.40	10000	11.31	1		1		1	100000	The second
City Fever Hospi		0					3		i	2	
T 6				1	2	11	14		1	12	1
Lodge Moor Hosp	vital	0					2			2	
		1		1		2	3			3	
Public Hospital Workhouse		1		3	11	14	29	2		15	12
workhouse		. 1		0	11	14	40	2		10	13

## ATTERCLIFFE STREETS .- Continued.

### NETHER HALLAM STREETS.

				CAU	SE OF DE	ATH.			-	AGE AT	DEATH.	
NAME OF STREET.			Zymotie Diseases.	ie Diarrhoa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Acton place						1		1			1	
Addy street			2		2	1	8	13	4	1	5	3
Adelphi street			2			1		3		2	1	
Albert Terrace 1	road					1		1			1	
Albine terrace						1	1	2	1			1
Albion street			1				1	2	1		1	
Amy street							1	1	1			
Arthur street				1		2	3	6	5			1

NAME OF STREET.				Cat	SE OF DE	ATH.				AGE AT	DEATH.	
NAME OF STI	REET.		Zymotie			Chest	000	TOTAL.		Between	Between	
			Discases.	Diarrhœa.	Phthisis.	Inflamma- tions.	Other Causes.		Under 1 year.	1 and 5 years.	5 and 60 years.	Over 60 years.
Ash street			1			1		2		2		
Ashberry road				1		1	2	4	2		2	
Balaclava road							3	3	1		2	
Bamforth street							2	2	1		1	
Bannon street							1	1		1		
Barber place Barber road	•••			2		1		3	2		1	
D			2			1	8	4	1			3
Barracks Barrack lane				1	1	3	6 2	11 4	5	2	4	
Bates street				1	i			2	3		1	
Beehive road			1					ĩ	1			
Bell Hagg road			ī	1			8	5	3	1		
Bertha street						1	1	2			î	1
Birkendale			1				1	2			1	ĩ
Blackburn street						2	1	3		1	1	1
Blake Grove road							1	1	1			
Blake house terra	ce						1	1				1
Blake street				1		1	1	3	1		1	1
Bloor street Bolehill lane						2	2	4	2		2	
Bolehill road				1	1		8	5		2	3	
Bond street					-	2	1	3	1		1	1
Bower road					ï	1	5	7	i	ï	2	3
Bradley place						ī		i	î			
Bradley street				1				1	ĩ			
Brookhill						1		1			1	
Bromley street			1		1		3	5	1	1	2	1
Burnaby street			1				6	7	3	1	1	2
	•••		2		1	4	9	16	5	2	6	3
Burne wood				1		1	6	8	3	1	4	
Burns road Burton street			2	2	2	3	3 4	6 13	1 4	1 3	4 5	
Camm street				1000	10.5	2	2	4	1	1		2
Canal atreast				2		2	4	8	2		2	4
Townownon atwart				5		- 1	6	12	6	2	8	î
farm wood							1	1			1	
Carson road			1	1			2	4	3			1
			1	1		2	7	11	5	2	4	
					1		1	2	1		1	
Cleveland street						1	2	3			2	1
Jamman aida			1		1	1	2	4 2	1		2	1
Committee stresst			1				1	1	1	1		
The second of a strength			2	1		2	4	9	4	2	2	1
Charman II at a t					1	2	3	6	. 8		ĩ	2
Tunalina				1	2	3	20	26	7	2	11	6
Crookesmoor road			1	1	1	5	11	19	4		5	10
						1		1		N"	1	
Cross Addy street				1	1	1	1	4	1	2	2	1
Cross Bedford stre						1	1	2				2
Cross Gilpin street				2	1			3	2	1	1	
			4		1	2	5	12	···· 4	3	3	-2
Cundy street Suthbert Bank ros			*	1				1	1	1000		
E Law I						1		î		1		
Securit educate						î		ĩ			1	
Denial Lill advant						2	2	4	1		1	2
Dental 1.111						ī		1				ī
Duncombe street						2	8	10	6		3	1
Cattle stands						1	2	3	1		1	1
Dimens and					1	1	1	3			2	1
				1			2	3	1		1	1
			1				1	2	1		1	
Endcliffe vale road							3	3			2	1
Fawley road				1		1	2	4	3		1	

# NETHER HALLAM STREETS .- Continued.

				CAU	SE OF DE	АТИ.			_	AGE AT	DEATH.	
NAME OF STRI	EET.		Zymotie Diseases.	Diarrhœa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Fern road							3	8	2	1		
Fir street							1	1				1
Flora street			1	1			1	3	1	1	1	
Fox road						***						
Freedom road					1		6	7	2		5	
Freedom street			1	1	1		8	11	4	1	3	3
Fulton road Gertrude street			1			3	1	52	2	1		2 1
Gilpin lane				1			2	3		1	1	1
Gilpin street						4	6	10	4	3		3
Glossop road							2	2			ï	1
Gould street					1	1	1	3	1	1	ĩ	
Grammar street			1	3	1	5	6	16	7	2	4	3
Greaves street			2			2	8	12	7	1	2	2
Greenhow street			1				1	2		1		1
Grove square				1		- 1	1	3	2			1
Hadfield street					1		7	8	2	1	4	1
Hands lane						1		1	1	***		
Harcourt road					1		1	2			2	
Hardy street			1				2	8	1		2	
Harold street				1		$\frac{1}{2}$	4	6 3	3		$\frac{1}{2}$	2
Harworth street							2	2	1	***	1	1
Hattersley street Hawksworth road			1				ĩ	2	2		1. 1. 1. 1. 1.	
Hawthorn street						1		ĩ		1		
Heavygate road		·				î	 5	6	2	Î		3
Hicks road			1			î		2	2			
High House terra							4	4	2		1	1
Highton street				1		1		2	1	1		
Iollis terrace			1				1	2			1	1
Hoole street				1	1		5	7	2		4	1
Holm lane			1	1			2	4	2	1	1	
Horam road							1	1	1			
Hounsfield road							1	1				1
Howard road							4	4		1	3	
industry street						1	3	4	1	1	2	
Infirmary road				1		2	9	12	3	2	4	3
lenkinson street			2	1		4	1	8	4		4	
Kelvin street				1		3	1	5	1	2	2	
King James street			2			4	2	8	2	1	3	2
Langsett road	••••		1	3	3	9	17	33	8	4	12	9
	•••			1		1	1	3	1		1	1
Limbrick lane			••••				2	2	2			
Lime street							1	1			1	
Lister road Livesey street			1				2	3	 1		***	1
Lock street							3	3	3			
Marlborough road			1	1			1	3	1		2	
Martin lane				î		2	3	6	î	2	ĩ	2
Martin street			1	î	1	13	16	32	12	3	14	3
Matlock road			1			1	2	4	2	1		1
felbourne road							1	1			1	
Iorley street						1		1			1	
Iontague road			1					1	1			
loor oaks road							2	2			2	
fushroom lane						3	1	4			1	3
Nook, The						1	1	2			2	
Drehard road			1	2	1	1	2	7	2	2	1	2
Otley street				1		1	2	5	1	1	2	1
Owlerton			1			1	6	8	3	2	1	2
Owlerton green				1		1		2			1	1
Oxford street			1		2	3	7	13	2		5	6
Palm lane						1	1	2		1	1	
Palm street				1				1		1		
Parker's lane			~	1		1		2	1	1		
Parker's road							4	4	1	1	1	1

# NETHER HALLAM STREETS .- Continued.

			1	CAT	ISE OF DE	ATH.			1	AGE AT	DEATN.	
FAME OF ST	DEFT			1	1					1	APRALES.	
BANK OF ST	lar street tland street				Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years,	Between 5 and 60 years.	Over 60 years.
Penistone road			3	5	1	7	12	28	8	3	13	4
Poplar street							1	1	1			
Portland street			3	6	2	2	9	22	8	3	7	4
Primrose hill							1	1		1		
Providence road			•••		1	1	1	3	1	1	1	
Rangeley road Rivelin street												
Robert street			1	1		2		$\begin{vmatrix} 1\\11 \end{vmatrix}$	3	1 2		2
Roebuck road										-	4	-
Rose street			1					1		1		
School road							3	3	1		1	1
Sherde road			1				1	2	î	1		
Shipton street							1	1	1			
Slinn street												
Somerville terrace	ð				1			1			1	
South road			2				4	6	4		1	1
Spring hill road					1	1		2			2	
Springvale road		••••			1	2	6	9			2	7
Stothard road St. Thomas road						•••• •	1 2	$\frac{1}{2}$			1	
Sydney road							3	3		1	1	
Toft wood					1		1	1			· 1	
Toyne street			1					î		1		
Thirza street							8	3	2	î		
Townend street			1				3.	4	2		2	
Upper Hanover s	treet				2		2	4			2	2
Upperthorpe						1	2	3	2		1	
Upperthorpe road	a		1		2	3		6		2	3	1
Vestry street	;				1		1	2	1		1	
Walkley bank ros	bu	•••	2	2	1		3	8	3	2	3	1
Walkley crescent			1		1	1	5 4	5 7	3 2	2	1	$\frac{1}{3}$
Walkley lane Walkley road			1			2	4	7	1	1		2
Walkley street						ĩ	3	4	1000		2	2
Walter street							1	î	1			
Watery lane				1			î	2	ī		1	
Watkin lane				1		1		2		2		
Watkin street			1				1	2	1	1		
Wentworth street			5	3	2	5	14	29	13	3	10	3
Westbourne road							2	2	2			
West Don street						1	1	2			2	
Western bank							1	1				1
Westmoreland str						1	1	2				2
				1	1	4	3	9 4	3	2	3	2 1
Whitehouse road			1			1		1		1		
Whitham road Wood street			1		2	3		6	2		2	2
Woodland street			1	1		6	6	14	5	5	3	ĩ
Woollen lane				î		2	ĩ	4		1	2	î
Wooilen street			1				î	2	1			ĩ
117						2		2		2		
Persons admitted district have d following Insti	ied in	the										
City Fores Harris		2000	0	1000	and a start	1	0	10			0	
City Fever Hospit			9			1	2	12		3	9	
Infirmary			2		2	2	17	23 3	1	1	18 3	
Jessop Hospital Public Hospital							32	2			1	1
Workhouse				2		8	20	33			12	18
				-		0	20	0.0				

# NETHER HALLAM STREETS .- Continued.

# UPPER HALLAM STREETS.

				CAT	SE OF DE	ATH.			AGE AT DEATH.				
NAME OF ST	NAME OF STREET.			Diarrhosa.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years	
Brookhouse hill							3	3	- 2		1		
Carr houses			1			1.1.1	1	2		1		ï	
Chapel terrace							î	ĩ	1	-			
Crimicar lane		201	2		1			3	î	1		1	
Cross pool						1	1	2			1	î	
Hallam head			100			-	î	ĩ	 1				
Hanging water							2	2				2	
Nether green					1	1	ĩ	4			1	2	
Oak Brook road				-	î	40.0	î	2	- and		2	1000	
Ranmoor					1		2	3			2	1	
Ringinglowe				···		1	100000	2	1		ĩ		
T12 1 1				_		-	· ï	. 1	T			1	
Stephen hill			1			1	-	2	1			1	
			1				1	2			1	1	
Sandygate			1				1	2			1	1	
School green							1	1			1		
Sleigh Leigh Tom lane							1	1	11		T		
							1	1	1				
Whiteley wood						1		1				1	
Persons admitted	from	this									-		
district have													
following Inst													
City Fever Hospi		1		1.123		1000	1	1		3.25	1		
F . B							î	1			î		
Jessop Hospital							î	î		a state of	î		
							î	î			1		
Public Hospital Workhouse							2	2				2	
workhouse								-			***	2	

## ECCLESALL STREETS.

				CAT	THE OF DE	ATH.				AGE AT	DEATH.	
NAME OF 8	FREET.		Zymotie Diseases.	Diarrhœa	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Abbeydale road			2		2	4	18	26	6	4	11	5
Aberdeen lane						1		1				1
Aberdeen street				2		2	8	12	3		6	3
Ainsley road						1		1				1
Aizlewood road						1	1	2			1	1
Albany road							3	3	1		2	
Albert road				1	1	2	7	11	2		7	2
Alderney road				1		1		2				2
Alderson road			1			1	4	6	1	2	1	2
Alderson place					2	1	2	5			8	2
Alexandra road			4	1		2	6	13	4	5	2	2
Angus square					1		1	2			1	1
Angus terrace						1	***	1		1		
Arley street				1			1	2	2			
Arthur road					1			1			1	
Artizan view						1	2	3	1	1		1
Ascott street						1		1		1		
Ashdell road							2	2			1	1
Ashford road						1		1		1		
Ashgate road				1				1				1
Ashland road			]				2	2				2
Ashley road			2		1	2	8	13	4	2	4	3
Asline road				1	2	2	3	7	3	1	2	1
Athol street				1			1	2	1		1	
Avenue road							2	2	2			
Backfields		!					2	2 2	1			1
Banner cross					1		1	2			1	1
Barton road					1			1			1	
Bath street			1	3	2	2	2	10	1	3	4	2
						-						

# ECCLESALL STREETS .- Continued.

				CAU	SE OF DE	ATIE.				AGE AT	DEATH.	
NAME OF STR	dale road				Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Batt street							1	1	1			
Bedale road				3		1		4	3		1	
Beechill road							1	1				1
Beeley street							1	1	1			
Belgrave square							1	1				1
Belper road				1			1	2	1			1
Bennett street						2	4	6	1	1	2	2
Beresford place						1		1		1		
Bethel walk							2	2	1			1
Bishop street			1		1		2	4		1	3	
Boston street			2	6	2	2	10	22	9	6	5	2
Botanical road						***	1	1				1
Bowden street					1	4	3	8	2	3	1	2
Boyton street				1	1	1 >	4	7	3	2	2	
Bradwell street						1	1	2	1		1	
Bramall lane				4	2	4	10	20	6	3	7	4
Bridgefield road			1	1				2	1		1	
Brincliffe Edge ro	ad				1	2	3	6	2		2	2
Brincliffe hill			1			2		3			2	1
Broadfield Park r	oad		2	3	2	4	8	19	9	2	7	1
Brocco bank						1		1				1
Broom close					1	1		2		1		1
Broomfield							1	1			1	
Broomgrove road						1		1			1	
Broomhall park							3	3 14				3 5
Broomhall street	•••					4	10 7	13	3	2 .	4 6	2
Broomspring lane					2	3	2	5	8	-	1	4
Brunswick street Button lane				1		1	4	6	1	1	2	2
Byron road	***						1	1			1	-
	••••					2	5	7	4		3	
Cambridge road Cambridge street			ï			1	2	4	1	1	2	
Carfield avenue							ĩ	1				1
Carfield road						···: 1	2	3				
Carfield street				1			2	3	2		1	1.000
Carter road					 1	2	8	11	4	1	4	2
Carter place						ĩ	1000	1	1	1000		10000
Carver street				2	 1	î	4	8	4	2	1	1
Cavendish street						î	2	3			3	
Cecil road			···: 1		1		4	6	1	1	2	2
Cemetery road			î	1	î	3	6	12	2	3	3	4
Cherrytree road							2	2				2
Chester street						1	ī	2	1			1
Chippinghouse ro				2	1		4	7	î	2	8	1
Clarence street			1	1	5	5	7	19	3	1	14	1
Clarkehouse road							i	1			1	
Clarke square					1		1	2			1	1
Clarke street							1	1				1
Cliff street							1	1			1	
Clinton place						1	1	2			2	
Club Garden road			1	1	1	1	2	6	1	3	1	1
Clyde road			2			3	1	6	1		2	3
Collegiate crescer	at					1	4	5	1		1	3
College street							1	1			1	
Colver road				1		2	3	6	3		1	2
Copley street						2		3		2		1
Crescent road			1					1			1	
Cross Carfield sta							1	1	1			
Cross Myrtle road	d						1	1		1		
Crookes road				1			3	4	2		1	1
Cumberland stree	st		1	1		3		5	1	3	1	
Davy lane							3	3	1		1	1
Dene lane			1				1	2	1		1	
									100			
Denby street Denmark road				2		8	2	5	3	1		1

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			CAT	ISE OF DE.	ати.				AGE AT	DEATH.	
NAME OF STRE	SET.	Zymotie Diseases.	Diarrhova.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years.
Division street		1	1		1		3	1		2	
Dore						1	1				1
Dorset street					3	4	7	2		2	3
Dover road					1		1				1
Dyson lane						1	1	1			
East Grove road Ecclesall				1	5	1 8	1 14		2	7	15
Ecclesall				Constants.	2	19	24	10	1	7	6
Edgehill road				1 ïi		15	2			i	1
Edmund street				î		î	2				2
Edwin road						2	2	2			
Egerton street		2	2	2	3	8	17	8	1	5	3
Eldon street			3	3	1	5	12	3	1	7	1
Empire road						1	1	1			
Endcliffe edge					1	1	2				2
Endcliffe Vale roa						2	2		1		1
Endeliffe crescent					2		2			1	1
Evans street Exeter street						22	2 2	1		1	1
Farrar road						1	ĩ	1			
Fentonville street						4	4	2		1	i
Fieldhead road				1		2	3			3	
Filey street						2	2				2
Fitzwilliam street		1	3	1	4	10	19	5	1	5	8
Forster road				1		1	2			1	1
Florence place						2	2	2			
Franklin street Frederick road		1	8	2	8	7	26	12	4	5	5
Fulwood road					1	$\frac{1}{6}$	26	"ï	1		1
Gell street				1		1	2			22	3
George lane		1	2	i	1	4	9		2	2	2
Gifford road				Î			1			Ĩ	
Gleadless road		4	3		4	19	30	5	6	14	5
Glen road						3	3			3	
Glossop road			1	1	2	5	9	2		2	5
Gloucester street			2	1	4	9	16	7	1	3	5
Glover road		1	1	1		3	6	2	1	2	1
Goodwin road	•••				1	1	2			1	1
Gordon road						2	2			1	1
Grange crescent Green street					2	3	5		1	2	2
Gregory road			2		2	$\frac{2}{6}$	4	$\frac{2}{4}$		22	
Grosvenor square		ï			ĩ	1	3		1	2	1
Guernsey road					1	1	2			-	1
Hanover square						1	1				1
Hanover street				4	3	6	13	2	1	8	2
Harrington road		1				3	4	1	Î	1	ĩ
		2					2	1		1	
Harrow street					1	4	5	1	1	1	2
Harwood street		1	3	2	1	2	9	3	1	4	1
Hastings road Havelock square			1			1	1	1			
Havelock square			1		1	23	4 3	2 1		2	
Headford street			1	i ii	3	4	10	2	3	1 3	1 2
Heeley green				1	2	7	10	3	3	4	1.000
Hereford street						2	2	1	1		
Transition of the second				1	4	8	13	2	i	4	6
Herschell road			1		î	2	4	ĩ	2	i	
Hill street			1		6	8	15	7	2	4	2
Hill top						3	8		1	Î	1
Hobart street			1		1	3	5			1	4
Hodgson street			3		4	12	19	6	2	9	2
Holiand road				1		4	5	1		1	3
					1	3	4	1		1	2
Horner road		100 1 10 10 10 10 10 10 10 10 10 10 10 1	21050	Constant of the			0				-
Horner road Houldsworth stree Humble road	et			 1	1	$\frac{1}{3}$	24	 1	2		

				Cat	SE OF DE	ATH.				AGE AT	DEATH.	
NAME OF STR	EET.		Zymotic Discases.	Diarrhea.	Phthisis.	Chest Inflamma- tions,	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years
Jarrow road							1	1		1		
Jersey road						1	ĩ	2		î		1
Jessop street						1	2	3	1		2	
John street					2	1	2	5	1	1	3	
Kearsley road						1	1	2	1			1
Keeton's hill				1			1	2		1		1
Kent road	•••		1	1		1	1	4	1	1	1	1
Kenwood road		•••	1		 1		1	23			2	
Langdon street Lansdowne road			1.0	2		4	11	17	5	1	$\frac{1}{9}$	2
Lawson road							1	1			1	
Lawson street				1				î	1			
Lescar lane			1					1	ĩ			
Leverton street			1	1	1		1	4			3	1
Little common							3	3		1		2
London road			1	1	4	7	17	30	10	5	9	6
Lydgate lane				2	1	` 4	3	10	3	2	2	3
Machon bank		• • • •	2			1	1	4	1	1	1	1
Machon bank road				•••		1		1			1	
Mackenzie crescer Mackenzie street				• •		1		1				1
Mackenzie street								1 3			1	2
Margerrison stree	t		1				1	2	2			
Marples street			î				2	3	ĩ	1	1	
Mary lane							ī	ĩ	î			
Michael road				2			1	3	3			
Midland road							5	5	2		2	1
Millhouses			1		1	1	2	5	1		3	1
Miller road				2			1	3	2		1	
Milton lane							1	1	1			
Milton street				1		4	8	13	2	1	4	6
Montague street		••••		2		$\begin{bmatrix} 1 \\ 1 \end{bmatrix}$		11				1
Monmouth street Moor, The	••••			ĩ	1	1	7	2	$\frac{5}{1}$		3 1	3
Moor street			1			1	4	6	3		1	1
Moncrieff road			î		1			2	1			î
Montgomery road												
Mount pleasant ro			1			2	2	5	1	2		2
Mount street					1	1	2	4			1	3
Myrtle road			1				1	2		2		
Napier street				2		5	8	15	5	1	8	1
Nether Edge road							1	1				1
Newbould lane		••••					2	2			1	1
Nicholson road	•••		1				1	2	1			1
Nicholson place Northcote road						1	4 3	$\frac{4}{4}$	1 2		1	2
Northumberland 1						10000	2	2	1000	1	2	1.0
Dak street			2		ï	2	2	7	2	1	4	
Dakhill road							ĩ	i				1
Dakdale road							1	1			1	
)sborne road							2	2			2	
xford road			2		4	2	5	13	5	3	4	1
Pawson place							1	1	1			
ear street					1			1			1	
earl street			1	2	2	8	6	14	5	1	5	3
Peel street	•••		1		1	2	3	7	3	2	1	1
Pembroke street						1	1	1			1	
Penley street Penns road						1	2	2		1	1	
Porter street				2		2	4	8	2	2	3	1
Preston street			1			ĩ	2	4	2	2		
rimrose view				1		î		2	1			1
Prince street			1			1		2		1	1	
Priory place							1	1				1
Priory terrace							1	1			1	
Prospect road			1	1	1		4	7	3	1	3	

# ECCLESALL STREETS .- Continued.

	1	CAU	SE OF DE	ATH.			1	AGE AT	DEATH.			
NAME OF STI	REET.		Permite			Chest	012	TOTAL.	Taka	Between	Between	
	ospect view alter lane		Zymotie Diseases.	Diarrhea.	Phthisis.	Inflamma- tions.	Other Causes.		Under 1 year.	1 and 5 years.	5 and 60 years.	Over 60 years
Prospect terrace							1	1				1
Prospect view					1			1			1	
Psalter lane							2	2			1	1
Queen's road				1			9	10	2	1	5	2
Randall street Ratcliffe road			 1	1	•••	1	3	5	2	***	2	1
Renton street						1		1		1		**
Richards road			1	1	2	6	12	22	7	3		
Ringinglowe road						1		1		1		
Rockingham lane			1		1	2	4	8	1	4	2	1
Rockingham stree			1	2		3	4	10	4	1	5	
Rufford road				2		2	2	6	3	2	1	
Rufford terrace							1	1	1			
Rupert road							1	1				1
Salmon street			1			1	1	3	2			1
Sandon place	•••	••••		2		•••	1	$\frac{1}{3}$	•••			1
Saxon road School lane				-			1	3	3	1		
Sellars street				2			2	4		1	1	
Sharrow lane						1	5	6	1		3	2
Sharrow street			1					1		1		
Sharrow mount							2	2	1		***	1
Sharrow vale road					1	11		1			1	
Sheaf bank Sheldon street			2	4	 1	1		1 17			···· e	1
Sherrington road						1	1	1	8	$\frac{2}{1}$	6	1
Soho street							î	î		1		
Solferino street			2				î	3	1	î	1	
South lane						1	2	3	2	ĩ		
South street			2	1	2	2	4	11		2	5	4
South Grove road							1	1	1			
South view road			1	1		2	6	10	4	1	2	3
South view cresce	nt			1			4	5	2	1	1	1
Spencer road		••••	1	1	1	1	2	5	2		2	1
Springwood road Spooner road	•••		1			1	5	6	2	1	1	2
Staveley road				2	1		42	6 5		1	4	1
Steade road						ĩ	2	3	1		715 8	2
Stemp street							ĩ	1				1
Stewart road					1	1	2	4	3		1	
Stirge street					1		2	3	1		î	 1
Storm street						1	1	2			1	ĩ
St. Mary's lane				1				1	1			
							2	2			1	1
Summerfield stree						2	3	5	1			4
Sunderland street Tapton Hill road						1	2	3		1	1	1
Tapton Hill road	••••			1	1	2	$\frac{2}{1}$	6 2		2	3 2	1
Tavistock road			2	1		Section States	2	5	2	2	1	•••
Thirlwell mount			ĩ				ĩ	2	1		1	
Thirlwell road			î	1	1	2	2	7	i	ï	2	
Thomas lane							1	1			ĩ	
Thomas street			7	6	2	7	10	32	11	6	8	7
Thorpe road			1	1	1	3	2	8	8	1	2	2
Fillotson road	•••		1	2	1		2	6	2		3	1
Frafalgar lane	•••					1	2	3				3
Frafalgar street Fravis place			2	2	1	1	7	13	8	1	3	1
Ventnor place							1 2	1 3		***		1
Victoria road						1	2	2				$\frac{3}{2}$
Victoria street							1	1			••••	1
View road							2	2		1		1
Vincent road			3		1	1	5	10	1	1	4	4
Violet Bank road							2	2		î	1	
Ward place				1	1			2	1		î	
Warner street			1				2	3	2	1		
			1						-			
									-	1.	10 mm	

ECCLESALL STREETSConti	inued	
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			CAUSE OF DEATH.					AGE AT DEATH.			
NAME OF STR	Zymotie Diseases.	Diarrhoa.	Phthisis.	Chest Inflamma- tions.	Other Causes.	TOTAL.	Under 1 year.	Between 1 and 5 years.	Between 5 and 60 years.	Over 60 years	
Washington road		2	1			6	9	3	1	2	3
Wellington street		1			3	4	8	1	3	2	2
Well lane						4	4	3			1
Well place						1	1			1	
Well road		1		1	3	9	14	4	2	7	1
Western bank						2	2			1	1
Wharncliffe road						1	1			1	
Whirlow dale roa					1		1				1
Whiteley wood			1	1	1	1	3	1		2	
Whitham road						1	1	1			
Wilkinson street					1		1				1
William street					2	1	3			3	
Wilson road				1		1	2				2
Wilson place			1		1		2	2			
Witney street						2	2				2
Wolseley road					1	2	3			2	1
Woodhead road			2	1	5	5	13	8	2	4	4
Wostenholm road		1	ī		1	4	7	1	ī	2	3
Wright's hill				1		2	3		2	1	
Young street		1000		ĩ	3	6	10	4	3	2	1
roung serees				1	+						
Persons admitted	from ti	his			1000						1000
District have d	ied in 1	the								1	
following Insti							12.00				
Children's Hospit		1	1		1	3	6	3		3	
City Fever Hospit		13					13		7	6	
Infirmary		1			3	7	11			9	2
Jessop Hospital						i	1			1	
Lodge Moor Hos		4					4		1	3	
Public Hospital		î		1	2	24	28	1	2	22	3
Workhouse			2	12	14	53	81	3	4	38	36
IT OF TELEVILOUSSES						00	0.4		-	00	00

