[Report of the Medical Officer of Health for Stepney].

Contributors

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ANNUAL REPORT

OF THE

Medical Officer of Health and Public Analyst

FOR THE

Metropolitan Borough of Stepney.

1906.

REPORT

OF THE

MEDICAL OFFICER OF HEALTH AND PUBLIC ANALYST,

FOR THE YEAR 1906.

To the Mayor, Aldermen and Councillors of the

METROPOLITAN BOROUGH OF STEPNEY.

GENTLEMEN,

I have much pleasure in submitting to you my sixth Annual Report, which deals with the Vital and Sanitary Statistics of the Borough of Stepney for the year 1906.

Population.

The population estimated to the middle of the year was 307,176, distributed as follows:—

Limehouse District	I Beef an		58,538
St. George-in-the-East			51,075
Mile End Old Town	dfdo	Hi 30	116,226
Whitechapel District	1 10.000		81,337

Births.

The total number of births registered during the year was 10,668, which consisted of 5,464 males and 5,204 females.

- 1,893 belonged to the Limehouse District, or at the rate of 32·3 per 1,000 of the population.
- 2,134 belonged to the St. George's District, or at the rate of 41.7 per 1,000 of the population.
- 4,122 belonged to the Mile End District, or at the rate of 36.4 per 1,000 of the population.
- 2,519 belonged to the Whitechapel District, or at the rate of 30.9 per 1,000 of the population.

The birth-rate throughout the whole Borough was 34.7 per 1,000 of the population, whilst that of London as a whole was 26.5 per 1,000.

The birth-rate in the Borough is slightly higher ('1 per 1,000) than in the previous year, while that of London is '6 per 1,000 less.

It must however be borne in mind that the birth-rate in the Borough of Stepney was lower in 1905 than it had been on any previous occasion.

The birth-rate is higher in the four Eastern Boroughs than in any of the others within the Metropolis; and the birth-rate in this Borough is the highest in London.

The birth-rate of St. George's is higher than that of the other three districts, and is also slightly higher than in the preceding year.

The birth-rate is higher than in the previous year in each of the four districts, with the exception of that of the Whitechapel District, where it is 1.5 per 1,000 less. The difference is more marked in Mile End Old Town with an excess of 2.4 per 1,000 as compared with the previous year.

The birth-rate of St. George's is 15.2 per 1,000 higher than that of London as a whole. This is probably due—as I have pointed out on a former occasion—to the fact that the old residents in recent years have moved into the suburbs, and their houses have been taken by aliens, who are chiefly of the child-bearing age. Some of the old houses have been demolished and large dwellings have been erected instead. These model-dwellings are now almost entirely occupied by Jews. When old residents leave a neighbourhood and



their places are taken by young married people, the birth-rate must of necessity be above the average for some years. The larger the number of persons of the child-bearing period in a district, the greater will be the number of children born, and the higher will be the birth-rate.

181 births occurred in the London Hospital:-

42 belonged to Mile End Old Town.

20 belonged to St. George-in-the-East.

28 belonged to the Whitechapel District.

14 belonged to the Limehouse District.

77 belonged to outlying districts.

390 births occurred in the Mothers' Lying-in Home, Commercial Road:—

71 belonged to Mile End Old Town.

52 belonged to St. George-in-the-East.

16 belonged to the Whitechapel District.

83 belonged to the Limehouse District.

168 belonged to outlying districts.

91 births occurred in the Whitechapel Infirmary:-

60 belonged to the Whitechapel District.

5 belonged to Mile End Old Town.

3 belonged to the Limehouse District.

5 belonged to St. George-in-the-East.

18 belonged to outlying districts.

61 births occurred in St. George's Infirmary, all belonging to St. George's.

57 births occurred in the Mile End Infirmary:—
55 belonged to Mile End Old Town.
2 belonged to outlying districts.

6 births occurred in Poplar belonging to this Borough. All were children of residents of Limehouse.

1 birth belonging to Whitechapel occurred in the City of London Lying-in Home.

Illegitimate Births.

19 illegitimate births were registered in the Limehouse District, or at the rate of 10·1 per 1,000 births.

- 45 illegitimate births were registered in the St. George's District, or at the rate of 21.5 per 1,000 births.
- 59 illegitimate births were registered in the Mile End District or at the rate of 14.5 per 1,000 births.
- 37 illegitimate births were registered in the Whitechapel District or at the rate of 14.9 per 1,000 births.

The number throughout the whole Borough was 160, or 28 less than in the previous year. This number corresponds to a rate of 15 per 1,000 births while that for the whole of London was 39 per 1,000.

The number of illegitimate births was less in all the districts with the exception of St. George's, than in the preceding year.

Marriages.

The Marriages during the year numbered 2,760 or 28 more than in the previous year.

The proportion of persons married was 17.9 per 1,000 of the population while that for the whole of London was 17.1 per 1,000.

- 386 marriages occurred in the Limehouse District, or at the rate of 13·1 persons married per 1,000 of the population.
- 266 marriages occurred in the St. George's District, or at the rate of 10.4 persons married per 1,000 of the population.
- 1,472 marriages occurred in the Mile End District, or at the rate of 25.3 persons married per 1,000 of the population.
- 636 marriages occurred in the Whitechapel District, or at the rate of 15.6 persons married per 1,000 of the population.

Deaths.

The total number of deaths occurring in the Borough was - Deduct deaths occurring within the Borough among persons	5,871
not belonging thereto	1,202
Add deaths of residents that occurred outside the Borough -	4,669 766
in the common of the contract	5,435

The correct number of deaths, which include those of residents that occurred in Outlying Institutions, but exclusive of those of non-residents which occurred in Public Institutions situated in the Borough, was 5,435 or two more than in the preceding year.

As the population is estimated to be greater than in the previous year, the death-rate per 1,000 is slightly less—17.6—. This is the lowest death-rate that I have a complete record of.

- 1,233 deaths belonged to the Limehouse District, or at the rate of 21.0 per 1,000.
- 976 deaths belonged to the St. George's District, or at the rate of 19·1 per 1,000.
- 1,921 deaths belonged to the Mile End District, or at the rate of 16.5 per 1,000.
- 1,305 deaths belonged to the Whitechapel District, or at the rate of 16.0 per 1,000.

The following table shows the death-rate throughout the whole Borough and in the various districts since 1890.

			Limehouse.	S	St. George	's.	Mile End.	1	Vhitechape	1.	The whole Borough.
1890	-	-	26.8	-	35.0	-	20.0	-	24.0	-	25.2
1891	-	-	26.0	-	29.1	-	21.2	-	24.7	-	24.4
1892	-	-	25.5	-	27.8	-	23.0	-	25.2	-	24.9
1893	-	-	27.7	-	31.0	-	22.8	-	25.0	-	25.5
1894	-	-	24.2	-	26.5	-	21.1	-	20.3	-	22.3
1895	-	-	27.3	-	29.5	-	22.5		22.8		24.0
1896	-	-	23.7	-	24.4	-	19.9	-	20.1	-	21.7
1897	-	-	25.1	-	26.4	-	18.7	-	19.7	-	21.4
1898	-	-	23.7	-	24.8	-	23.4	-	19.7	-	22.7
1899	-	-	25.5	-	27.1	-	20.3	-	19.3	-	22.0
1900	-	-	25.9	-	24.4	-	19.3	-	18.1	-	21.0
1901	-	-	24.6	-	23.0	-	18.5	-	19.3	-	20.8
1902	+	-	23.6	-	22.1	-	19.0	-	19.2	-	20.5
1903	-	-	19.7	-	20.3	-	16.3	-	17.5	-	17.9
1904	-	-	23.2		21.4	-	18.2		17.4	-	19.5
1905	-	-	20.3	-	20.4	-	16.9	-	15.4	-	17.7
1906	-		21.0	-	19.1	-	16.5		16.0	-	17.6

The most marked decrease has been in St. George's where the death-rate has never been below 20 per 1,000 on any previous occasion.

Compared with 1905 the causes of death were:-

Disease.		4000	1905.		1906.	I	icrease.]	Decrease.
Small Pox	-	-	1		_	-	_	-	1
Scarlet Fever	-	-	61	-	38	-	_	-	23
Enteric Fever	-	-	21	-	24	-	3	-	
Measles -		-	151	-	178	-	27	-	_
Diphtheria		does	63	-	63		-	H-I	_
Croup -		-	1	- 11	4	-	3	-	_
Whooping Coug	h	-	123	-	99	-	_	-	24
Diarrhœa	- 181	-	288	-	318	-	30	-	_
Enteritis -	-		147	-	257	-	110	-	_
Rheumatic Feve	r	001	9	di a	14	od.	5	1	_
Phthisis -		-	573	-	526	1.1.	-	-	47
Other Tubercula	r Disea	ses	159	-	214	11-11	55		_
Bronchitis, F	neumo	onia							
and other R	espirat	ory							
Diseases	10	- 1	1,164	- 1	,056	11-	-	-	108
Heart Disease	-	-	465	-	396	-	-	-	69
Influenza -	-	-	33	-	53		20	-	_
Puerperal Fever	1400	-	9		5	-	-	-	4
Injuries -	-0.08		280		245	-	_	-	35
Convulsive disea	ses	-	161	-	155	-	_	-	6
Wasting Disease	es-	-	227	-	225	-	_	*	2
Premature Birth	S-	-	168	-	164	-	_	-	4
Old Age -	- FIE	- 2	198	-	249	-	51	-	-
Cancer -	-800		228	-	263	-	35	-	1000
Alcoholism	.000	-	64	-	72	-	8	-	Wal
All other causes	-Thi	-	839		817	-	_	-	22
			5 499		195	-	347		345
			5,433	0	5,435	-	041		949
[8]									

There were 779 inquests held on residents during the year. The causes of death assigned were as follows:—

Accidents		-	-				-	1991	-	63
Accidents	and	l D	iseas	es	of	chile	d-birth	, inch	uding	
Puerp	eral	Feve	er -		-		-	8-02	-	9
Alcoholism	1	-	HU.		-			0.05		25

Aneurism of Aorta	eo nom	- Truins	- 10 0		- 9	9
Apoplexy -	-	- more of		inter med	- 30	6
Asphyxia caused by pr	essure	of Cyst	on R	espirato	ry	
centre -	-	-	-	-	-	1
Bright's Disease	-104	-selino)		(10)	- 13	3
Burns (adults)	-	-	-	- 4246	- !	9
Cancer	-	-		-	-	5
Cretinism -	-	-	-	-	-	1
Diarrhœa -	-	-	-	-	-	1
Diseases of the Bladde	er	-	-		-	2
Diseases of the Intesti	nes	-	-	-		7
DISEASES OF THE LU	JNGS:-	-				
Bronchitis	-	-	atonial	- Latins	- 3	2
Pneumonia	-		_	Registr	- 3	1
Phthisis -	_	-	-	-	- 2	1
Other Respirator	v Disea	ses	-	- moiti	The same	5
Diseases accelerated			ct and	want	of	
proper nursing	-	-	-	alteria		8
Drowning -	-	- hello	-	Pa lines	- 2	0
Elephantiasis -	-	-	-		n.H.	1
Epilepsy (chiefly accid	dents w	hile in a	a fit)		100	6
Erysipelas -	-	-	- units	-	neni i	2
Exhaustion following	Paralys	sis	-	- 7011		1
Gastric Ulcer -	-	- 00	- or the	Calmin	- 104	4
Heart Disease -	-	- anh	-mil	u-asina	- 8	4
Influenza -	-	-	-	-	-	4
Meningitis -	-	-	-	-	- 1/	2
Peritonitis -	-	-	-	- 50	- 11	2
Pulmonary Thrombo	osis fo	ollowing	Gan	grene	of	
Scrotum -	-	-		-		1
Rupture of vein of leg	and ha	emorrha	ige	- 10	Ma M	1
Scarlet Fever -	-	-	-	- 101	-	1
Senility -	-	-	-	-	H- /4	2
Septic Absorption	- /	4111111	-	-	1.	2
Shock while undergoi	ng a n	ecessary	opera	tion und	ler	
the influence of a				-		4
Suffocation through s			ge pied	ce of me	eat	
which impacted i						2

Suff	focation caused by regurgitation	of Beef	Tea in	nto	
	Trachea while swallowing	-	-	-	1
Sui	cide	-	-	-	27
AFF	FECTING CHILDREN . (under 5 ye	ars of a	ge) :		
	Accidents				23
	Accidents and Inattention at B	irth	-	- 100	13
	Accidental Suffocation by cloth		dle		3
	Asphyxia due to pressure of			in	
	windpipe	-	-	-	1
	Atelectasis	Smith of the			1
	Bronchitis	-	-	-	7
	Burns and Scalds -	mod as		MALERIA	34
	Congenital defects -	-	- Trink	meak	4
	Convulsions	-	-	-	67
	Croup	-	- 10	T-IV	1
	Dentition -		4	100	1
	Diarrhœa	al- lastin	-	-	40
	Diphtheria	- 1360	-	-	2
	Enlarged Thymus Gland -	-	-	+	4
	Hæmophilia	-	-	45	1
	Heart Failure	-	-	-	1
	Improper feeding	-	-	u sui	5
	Inanition		-010		10
	Intestinal Obstruction -	-	- 70	-01	1
	Laryngismus Stridulus -	-	-	114-, 1	1
	Laryngitis	-		10000	1
	Marasmus	-	-	1	6
	Measles	-	-	-	13
	Meningitis	2		-	4
	Meningeal Hæmorrhage -	-	- 100	-	1
	Middle Ear Disease -	- 1010	-	-	1
	Murder	-	-	-	2
	Nephritis	-	-	*	1
	Overlain in bed by parents	- 10	-1930	14- 1	41
	Peritonitis	using mi	-	-	1
	Pneumonia -	i salabab	+ 111111	-	6
	Premature births	awa dan	*	-	16
	Ptomaine poisoning -	si bob	IRITO I	-	2

Rickets

	Tetanus Neonatorum -			· Benis	-	1
	Tuberculosis		-	-	-	5
	Septicæmia arising from r	ash on	buttock	Il Land	To I	1
	Shock after operation -			- 10	-	1
	Suffocation caused by rea	gurgitat	ion of	vomite	d	
	milk		-	- main	-5	2
	Tubercular Meningitis -		- nobe	-1 10	-10	2
	Whooping Cough		-	- minds	-	3
					-	770
					_	779
The	following is a list of the Out	laring I		000 000	l the	number of
	following is a list of the Out	-		ons and	the	number of
	who died in them during the y	year :				
	Bethnal Green Infirmary		-	nesten'	1	7
	Brompton Hospital -		- marie	all you	-	3
	Cancer Hospital -		-	a sainal	138	5
	Charing Cross Hospital		-	TI MIN	-	3
	Children's Hospital, Gt. Ormo		eet, W.	Same T	7	30
	City of London Chest Hospita	ıl	- Indiana	Ti meril	-	8
	FEVER HOSPITALS:-					
	Brook Fever Hospital			political.		1
	Eastern Fever Hospital			ignost 1	gmbl	34
	North Eastern Fever Hos			natan	_	3
	Northern Fever Hospital	7	-	_	-	1
	Park Fever Hospital .			pud ph	-	27
	South Eastern Fever Hos	pital			- 100	21
	Friedenheim Hospital -			-		1
	Fulham Infirmary			-	-	1
	German Hospital -		-	-	-	17
	Great Northern Hospital		- 1911	-		1
	Guy's Hospital			-	-	2
	Heart Hospital, Soho Square -				ned.	1
	Holborn Infirmary			211 8 019	peol.	3
	Home for Aged Jews, Hackney	y		1014.50		3
	Homeopathic Hospital		-	atto jek	-	1
	Hospital of St. John and St. I	Elizabet	h	-	-	1
	Italian Hospital, Queen's Squa		-	Later 1	TIPE.	1
	King's College Hospital			a s'ente	- I	3

LUNATIC ASYLUMS:-

Banstead	-2	-	-	15
Belmont	-	and the same	HIGHT.	1
Bethnal House	-	A distance	-	3
Brook	-	- 11	-	1
Cane Hill		poble		6
Caterham	-	a dilin	-	7
City of London	Byline M	an inco		1
Claybury	-11000	-40140	01547	36
Colney Hatch	-	-	-	26
Darenth	-	-	-	2
Dartford	-	-	-	10
Hanwell	Sant in	-	-	8
Horton	-	-	-	3
Leavesden	Terrana.	-	-	25
Manor, Epsom	-	-	19.91	2
St. Luke's	-	The state of	4 .30	1
Tooting Bec		-	-	18
London Temperance Hospital	-		-	1
Metropolitan Hospital -	-	Consta	-	7
Metropolitan Ear and Throat Hospi	tal	-	-	1
Middlesex Hospital	-	-	-	5
Mildmay Hospital	-	-	-	1
North Eastern Children's Hospital	-	* 9 .	-	16
Poplar Hospital	-	-		6
Poplar and Stepney Sick Asylum		-		202
Queen Alexandra Military Hospital	-	-	-	3
Royal Chest Hospital	-	-	-	1
Royal Free Hospital	-	-	-	1
Royal London Ophthalmic Hospital	-	-	-	1
St. Anne's House, Stoke Newington	1	-	-	6
St. Bartholomew's Hospital -	-	-	-	24
St. George's Hospital -	-	-		1
St. Joseph's Hospice	-	-	-	3
St. Luke's House, Kensington	-	-	-	2
St. Marylebone Infirmary -	-	-	-	1
St. Pancras ,, -	-	-	-	1
St. Peter's House, Kennington	-	*	-	1
St. Thomas's Hospital -	5.11	-	-	1

Seamen's Hospital -	annie k	1	dist .		1
Sick Asylum, Blackwall	of st	T Parties	non Kon	100	6
Sick Asylum, Cleveland	Street	-	del to	-	1
Stepney Workhouse -	al die	2 -	de Too	-	124
University College Hosp	oital -	-	only off or		3
Westminster Hospital-	di artene		deleteri	-	1
West London Hospital,	Welbeck	Street	edon't		2
					766
					100

The following number of deaths of residents occured in Public Institutions in the Borough:—

East London Hospital for Children	-	-	-	200
Jewish Home, Stepney Green -	-	797700		1
London Hospital	-	-	11.50	608
Mile End Infirmary	-	-		400
Mothers' Lying-in Home, Commercia	al Ro	ad -	-	1
St. George's Infirmary -	8-100	i nei p	8 8 110	233
Spanish and Portuguese Hospital	-	-		1
Whitechapel Infirmary -	-	-		347
Whitechapel Workhouse, South Gro	ve	-		27
				1,818

Small Pox.

On Saturday, February 24th, I was asked to visit a suspicious case of Small Pox, at 85, Wilkes Street. Leah Myers, aged 20, had been taken ill on February 18th, the rash appearing on February 22nd. She had been vaccinated in infancy only. On making inquiries, and examining the rest of the family, I found that Joseph Myers, aged 23, was ill in bed. He was also suffering from Small Pox. The latter was taken ill on February 18th, the rash appearing on February 21st. He had been vaccinated in infancy only. Both were removed to the Hospital, and the rest of the family was taken to the Globe Road Shelter. The ground floor rooms are used as a provision shop, and, as Lean Myers had served in the shop, I took away and destroyed all articles in boxes and bottles which were open and partly used. The milk was poured down the drain. The rooms were fumigated, and a new padlock was put by us on the door of the shop. The shop was broken into by burglars on the following night, and goods to the value of nearly £2 were stolen, including 5s. in money.

On February 27th, Blumah Abrahams, aged 20, living at 89, Wilkes Street, was taken ill, and removed to the Fever Hospital on March 1st. She had been vaccinated in infancy. She visited Leah and Joseph Myers, at 85, Wilkes Street, on February 22nd. It is probable that the source of infection was the same in the three cases, but I was unable to trace its origin definitely. About a fortnight previous to their being taken ill, they went to a wedding party in Hackney. No illness of a suspicious character had occurred at the house they visited, but cases of Small Pox had been notified in the immediate neighbourhood. As the party was a large one, and had taken place about three weeks previously, it was impracticable to obtain a complete list of the guests, but it can only be assumed that some of them had been in contact with the Small Pox cases notified in Hackney.

On March 3rd another case occurred at 85, Wilkes Street (E. L., aged 34), and was removed to the Small Pox Hospital on the same day. He had been vaccinated in infancy.

85, Wilkes Street is a four-storeyed house let out in tenements, each floor accommodating two families. Altogether 25 persons lived in the house. In these circumstances it is satisfactory to know that no further cases occurred in the district.

Measles.

The number of deaths from Measles was 178, or 27 more than in the previous year.

- 63 belonged to the Limehouse District, or at the rate of 1.07 per 1,000 of the population.
- 20 belonged to the St. George's District, or at the rate of '39 per 1,000 of the population.
- 57 belonged to the Mile End District, or at the rate of '49 per 1,000 of the population.
- 38 belonged to the Whitechapel District, or at the rate of '46 per 1,000 of the population.

The death-rate for the whole Borough was at the rate of '57 per 1,000. The death-rate for the whole of London was '41 per 1,000.

The number of deaths from Measles in the Borough since 1901 was as follows:—

1901		-		-	155
1902		-	-	-	158
1903	300	- Inner		Ma.	162
1904		-	41-11	4 4 1	176
1905		no don		Allegia	151
1906			d Equip	000.00	171

Ignorance on the part of Mothers of the seriousness of the disease, is probably the principal factor in the high mortality from Measles. They fail to recognise the fact that children suffering from Measles are very liable to complications, such as Broncho-Pneumonia, which is possibly the most frequent secondary cause of death. It is thought that Measles is such a trivial disease, that the sooner the child gets it, the better it is for him and all concerned. Whereas it is an admitted fact, that beyond the age of two years, the older the child becomes, the less liable he is to the disease; and if contracted, children over 5 years of age rarely succumb.

In 1903, the London County Council made an order that all the sections of the Public Health Act 1891, relating to Notifiable diseases should apply to Measles, with the exception of that section, which would make it obligatory on the nearest relative, or the Doctor in attendance, to notify the patient so suffering to the Public Health Authorities. This Order was approved by the Local Government Board, and came into force on April 1st of that year. A person is liable to heavy penalties if he exposes infected clothing, or allows a person suffering from Measles, whilst under his charge, to be in a public place. The premises must be disinfected when the patient has recovered from Measles, and is presumably free from infection. It was assumed by the London County Council that information would be given to us by the School Authorities, as well as by the parents themselves. It is true we receive information from teachers that certain children are absent from school, and that such children are supposed to be suffering from Measles. On making inquiries, I find that as a rule the teachers' notifications are based upon the report of the School Attendance Officer, or upon the information given by children in the same house, or neighbouring houses. To that extent the information is unreliable. When visits are made by officials of the Sanitary Authority for the purpose of enforcing isolation and disinfection the mothers of the children in question deny the statement made to us by the teachers. They usually state that the patients had suffered from an illness other than Measles, and pointed to the children as being quite well at the time of the visit.

Unreliable as the information from the school teachers is, it is rendered even of less value from the fact that the child has been absent from school for a considerable time, when the inquiries by the Sanitary Officials are made.

In some cases we are able to persuade the parents that the disease may have been Measles, and it is to the interest of the other children that the premises should be disinfected. In such circumstances it would be useless to attempt to insist upon the premises being disinfected, if the parents refuse to have it done. If we took police court proceedings, we would not be able to controvert the evidence of the parents that the child had not suffered from Measles, and the Magistrate would dismiss the case.

If the teachers refused to accept any excuse as to the child's absence from school, except a written one, it would be more difficult for the parents to afterwards deny the existence of the disease.

During the School Holidays, we are without even this meagre information.

For the above reasons alone, the order of the London County Council is in my opinion of no practical value, and taking the table on page 15 into consideration, it must be admitted that it has as yet, shown no tendency to lessen the incidence of the disease in the Borough.

It is not my intention at the present time, to discuss the advantages or disadvantages which might accrue from the Order, even in the absence of the conditions mentioned in the above paragraph.

It would, of course, be expensive to make Measles a notifiable disease, and it is doubtful whether the expenditure would be justified if adopted. It is true that it has been tried in many of the large provincial towns, but the conditions are somewhat different. In all the places where the experiment has been made, a certain number of patients at the onset of an epidemic, were removed to the Fever Hospitals. During the height of the epidemics the hospital accommodation was found to be inadequate.

The Metropolitan Asylums Board however do not admit patients to their Fever Hospitals, if they are known to be suffering from Measles.

In considering the question of expense, the amount now paid to Medical Men for notifying infectious diseases would be doubled. This would be a small matter compared to the sum that would be necessary to provide sufficient hospital accommodation. Even with a sufficient number of Fever Hospitals, we could not expect to have the same good results with respect to

Measles, as we have in the other notifiable diseases. The childen that contract Measles are generally younger than those who suffer from Scarlet Fever. Twenty-five per cent. of the children that died last year from Measles in this Borough were under 1 year of age. Ninety per cent of the remainder were between one and two years of age. The majority of the children that died from Scarlet Fever and Diphtheria were between two and five years of age, and sixteen per cent were above five years of age. The objection to removing children under a twelve-month old, or even under two years of age, to a Fever Hospital is obvious.

Measles differs from other notifiable diseases in the fact that it is very infectious before the rash appears, and days before the disease can be recognised with any certainty.

The removal of children suffering from Measles to Fever Hospitals being thus out of the question, it may be asked whether notification without subsequent removal would be of any benefit.

In the year 1906, 94 per cent. of the Scarlet Fever cases, and 93 per cent. of the Diphtheria cases were removed to the Fever Hospitals, because it was found impossible to have them properly isolated at their own homes. This also proves that it would be equally impracticable to isolate children suffering from Measles at home.

By means of notification we would certainly receive information where the first cases occur. The inspection of the premises and the isolation of the patient, if possible, with full instructions as to the prevention of its spreading to other children, would be of some value. Periodic visits to see that these instructions are being obeyed, would tend to an increased appreciation of the serious nature of the disease, and thus to prevent its spreading. The parents could at the same time be warned of the danger of pulmonary complications, which are so frequently fatal.

The compulsory notification of Measles, has, as yet, been tried in only a few towns, of which Aberdeen is one. There was continuous notification in Aberdeen from 1881 to 1903. It was withdrawn in the latter year, as experience appeared to show that the benefits scarcely justified the large cost. It was found that the great bulk of children contracted Measles before the completion of their eighth year. It is therefore needless in a threatened epidemic of Measles to close schools in so far as children above eight years are concerned. The prevalence of Measles increased considerably during the last ten years of the above-mentioned period (1892 to 1902), but this was probably due to increased efficiency in notification.

Scarlet Fever.

1,123 cases of Scarlet Fever were notified, of which 1,060 were removed to the various Fever Hospitals.

199 occurred in the Limehouse District with 7 deaths.

163 occurred in the St. George's District with 8 deaths.

455 occurred in the Mile End District with 10 deaths.

306 occurred in the Whitechapel District with 13 deaths.

The death-rate for the whole Borough was '12 per 1,000 while that for the whole of London was '11 per 1,000.

Whooping Cough.

The number of deaths from Whooping Cough was 99, or 24 less than in the previous year. This corresponds to a death-rate of 32 per 1,000 of the population.

- 23 occurred in the Limehouse District, or at the rate of '39 per 1000.
- 28 occurred in the St. George's District, or at the rate of '54 per 1,000.
- 30 occurred in the Mile End District, or at the rate of '25 per 1,000.
- 18 occurred in the Whitechapel District, or at the rate of '22 per 1,000.

The death-rate throughout London was '26 per 1,000.

Diphtheria.

513 cases were notified during the year, and 477 were removed to the Fever Hospitals.

- 136 cases belonged to the Limehouse District with 15 deaths, which is equivalent to a death-rate of '25 per 1,000 of the population.
- 76 cases belonged to the St. George's District with 12 deaths, which is equivalent to a death-rate of '23 per 1,000 of the population.
- 195 cases belonged to Mile End Old Town with 24 deaths, which is equivalent to a death-rate of 20 per 1,000 of the population.

106 cases belonged to the Whitechapel District, with 12 deaths, which is equivalent to a death-rate of '14 per 1,000 of the population.

The death-rate throughout the Borough was '20 per 1,000 of the population, which is exactly the same rate as in the previous year.

The death-rate for the whole of London was '15 per 1,000, or slightly higher than in the previous year.

Wrong Diagnosis.—In addition to the above, 82 cases of Diphtheria—or 13.7 per cent. of the total—were notified, which on being removed to the Fever Hospital were found not to be so suffering.

The Antitoxin treatment of Diphtheria has reduced the mortality from this disease by about 60 per cent. during recent years. The efficacy of the treatment depends on the early application of the Antitoxin.

At the Brook Fever Hospital during the years 1897-1906, 235 cases were treated on the first day of the disease, and not a single death occurred, whereas there died of 1,441 cases treated on the second day 4.30 per cent.; of 1,600 cases treated on the third day 11.12 per cent.; of 1,276 cases treated on the fourth day 17.24 per cent.; and of 1,645 cases treated on the fifth day 18.72 per cent.

Croup.

Three cases of Membranous Croup were notified during the year and all were treated at their own homes. 2 belonged to Mile End and 1 to the Whitechapel District.

There were in addition to the above, 4 deaths from Spurious Croup or Laryngismus Stridulus, 1 belonging to Limehouse, 2 to St. George's and 1 to Mile End.

Enteric Fever.

119 cases of Enteric Fever were notified during the year, or 2 more than in the previous year.

Twenty were treated at their own homes.

34 cases occurred in the Limehouse District with 7 deaths.

29 cases occurred in St. George's with 3 deaths.

27 cases occurred in Mile End with 7 deaths.

29 cases occurred in the Whitechapel District with 7 deaths.

The death-rate throughout the Borough was '07 per 1,000 of the population. The death-rate in the whole of London was '06 per 1,000.

Typhus Fever.

One case of Typhus Fever was notified from the Whitechapel District. The patient recovered.

Erysipelas.

410 cases were notified and 72 were removed to various Hospitals and Infirmaries.

62 occurred in the Limehouse District. Three died.

82 occurred in St. George's. Two died.

126 occurred in Mile End. Five died.

140 occurred in the Whitechapel District. All recovered.

Erysipelas is not regarded by the public generally, nor by the majority of general practitioners as a disease which is liable to be spread by personal contact. It is doubtful whether a number of the cases notified as such, can be considered as Erysipelas. It used to be a common occurrence in this Borough to see a person notified as Erysipelas walking in the street, a day or two after the date on the certificate. I have recently insisted on every case being isolated, and the premises afterwards disinfected.

These were 94 fewer cases notified in 1906 than in the previous year.

In a number of Metropolitan Boroughs the premises are not disinfected after Erysipelas.

It is a common occurrence to receive a second certificate from another practitioner notifying the same case of Erysipelas. On one occasion in May last, I received four notifications from four Medical men within two days referring to the same case. The first notification was received from the Lock Hospital. After being returned home in an ambulance, the patient went to the London Hospital. The medical attendant at the hospital notified the case, but did not admit him to the wards. On the following day, the parish Doctor notified the case and removed him to the Infirmary. He was finally notified on the same day by the Medical Superintendent on being admitted to the St. George's Infirmary.

The Public Health Committee recommended the Council to ask the Local Government Board to promote legislation to amend the Public Health (London) Act, 1891, by removing Erysipelas from the list of Notifiable diseases.

The other Metropolitan Councils were invited to send a similar recommendation to the Local Government Board. Five agreed with the Stepney Council and decided to do so, six disagreed with us, seven decided to take no action and three thought the notification of Erysipelas might be useful in other respects.

Diarrhœa.

The number of deaths from Diarrhæa, which includes Epidemic and Zymotic Enteritis, Dysentery and Dysenteric Diarrhæa, Cholera and Choleraic Diarrhæa, was 318. Of these 225 were infants under one year of age.

92 belonged to the Limehouse District, or at the rate of 1.55 per 1,000.

71 belonged to St. George's, or at the rate of 1.39 per 1,000.

112 belonged to Mile End, or at the rate of '96 per 1,000.

43 belonged to the Whitechapel District, or at the rate of .52 per 1,000.

The death rate for the whole of the Borough was 1.03 per 1,000. The death rate for the whole of London was .94 per 1,000.

Enteritis.

The number of deaths from enteritis, which includes Gastro-Enteritis, Muco-Enteritis, and Gastric Catarrh, was 257. Of this number, 220 were infants under one year of age.

52 belonged to the Limehouse District, or at the rate of .88 per 1,000.

61 belonged to St. George's, or at the rate of 1.19 per 1,000.

84 belonged to Mile End, or at the rate of '72 per 1,000.

60 belonged to the Whitechapel District, or at the rate of '74 per 1,000.

The total death rate from Enteritis through the whole Borough was '83 per 1,000 of the population.

Puerperal Fever.

Six cases of Puerperal Fever were notified and 3 proved fatal.

- 1 belonged to St. George's, which proved fatal.
- 2 belonged to Mile End, and one proved fatal.
- 3 belonged to Whitechapel, and one proved fatal.

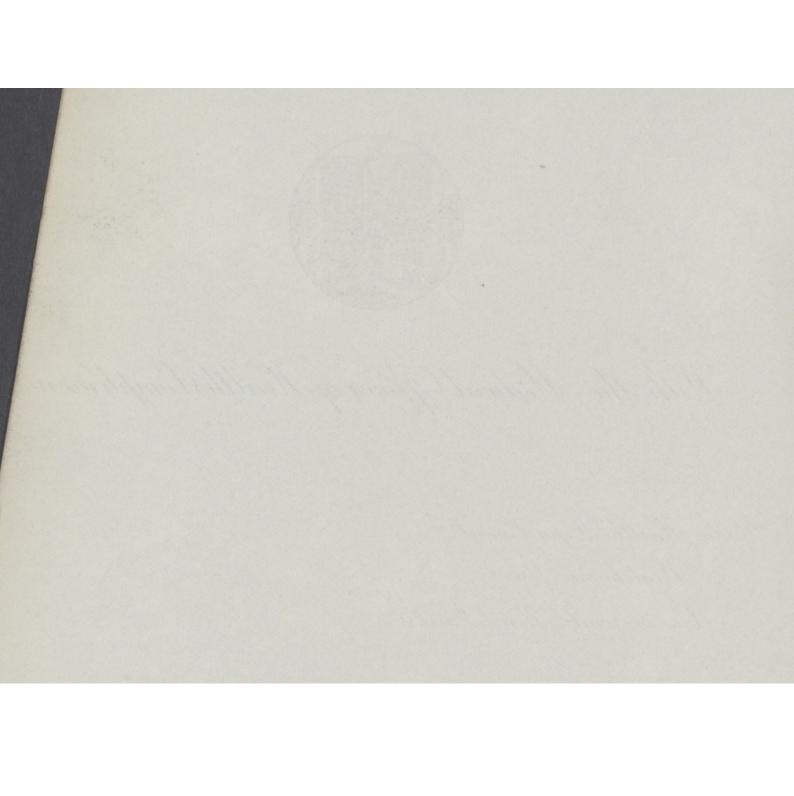


With the Medical Officer of Health's Compliments.

Public Health Department.

43, Whitehorse Street.

Commercial Road East . E.



Zymotic Diseases.

The total deaths from diseases of a Zymotic character numbered 729. This number corresponds to a death rate of 2.37 per 1,000 of the population. It includes deaths from Small Pox, Measles, Scarlet Fever, Whooping Cough, Diphtheria, Croup, Enteric Fever, Puerperal Fever, and Diarrhœa.

- 209 belonged to the Limehouse District, or at the rate of 3.57 per 1,000.
- 146 belonged to St. George's, or at the rate of 2.85 per 1,000.
- 242 belonged to Mile End, or at the rate of 2.08 per 1,000.
- 132 belonged to the Whitechapel District, or at the rate of 1.62 per 1,000.

Diseases of Respiratory Organs.

There were 1056 deaths due to diseases of the Respiratory Organs, which corresponds to a death rate of 3.43 per 1,000 of the population.

- 204 belonged to the Limehouse District, or at the rate of 3.46 per 1,000.
- 202 belonged to St. George's, or at the rate of 3.95 per 1,000.
- 376 belonged to Mile End, or at the rate of 3.23 per 1,000.
- 274 belonged to the Whitechapel District, or at the rate of 3.36 per 1,000.

Infantile Mortality.

1,454 infants died under one year of age, which corresponds to a death rate of 136 per 1,000 births. This number is 48 less than in the previous year, when the death rate was 142 per 1,000 births.

- 319 belonged to the Limehouse District, or at the rate of 168 per 1,000 births.
- 301 belonged to St. George's, or at the rate of 141 per 1,000 births.
- 522 belonged to Mile End, or at the rate of 126 per 1,000 births.
- 312 belonged to the Whitechapel District, or at the rate of 123 per 1,000 births.

The infantile mortality is again the lowest of the four Boroughs in the eastern portion of the Metropolis. The infantile mortality is lower than in the previous year, although it was higher in two of the districts comprising the Borough, viz., Limehouse and Whitechapel.

Table showing infantile mortality from 1899 to 1906:-

		imehouse District.	S	t. George's.		Mile End.		Whitechapel District.		The whole Borough.
1899	-	216	-	199	-	161	-	147	-	174
1900	-	227	-	141	-	166	-	140	-	166
1901	-	211	-	185	-	150	-	140	-	165
1902	-	197	-	160	-	163	-	117	-	155
1903	-	165	-	170	-	122	-	138	-	141
1904		208	-	161		145	-	143	-	158
1905	-	163	-	157	-	140	-	119	-	142
1906	-	168	-	141	071	126	-	123	-	136

Old Age.

249 deaths were due to Old Age. This corresponds to a death rate of ·81 per 1,000.

78 belonged to the Limehouse District, or at the rate of 1.33 per 1,000.

26 belonged to St. George's, or at the rate of '48 per 1,000.

103 belonged to Mile End, or at the rate of .88 per 1,000.

43 belonged to the Whitechapel District, or at the rate of 52 per 1,000.

TABLE showing the Ages of Persons who died over 65 years of Age, and the Localities.

	Lime- house.	St. George's.	Mile End.	White- chapel.	Total.
Between 65 and 70 years of age	73	48	106	71	298
" 70 and 75 "	61	31	117	56	265
" 75 and 80 "	44	24	76	36	180
" 80 and 85 "	26	11	65	19	121
,, 85 and 90 ,,	9	9	24	11	53
Over 90 years of age	4	1	-8	3	16
	217	124	396	196	933
	_	_			_

These deaths occurred as follows:-

				At their own Homes.	In Lunatic Asylums.	In Other Public Institutions.
Limehouse	-		-	103	8	106
St. George's	-	The second		49	- 8	67
Mile End	-	-	R. D.	205	25	166
Whitechapel	-	Cul -		77	16	103
				434	57	442
				FO 185	_	

Alcoholism.

The number of deaths due to Alcoholism and Cirrhosis of the Liver was 72, or 8 more than in the previous year.

- 19 belonged to the Limehouse District, or at the rate of 32 per 1,000.
- 6 belonged to St. George's, or at the rate of '11 per 1,000.
- 30 belonged to Mile End, or at the rate of 25 per 1,000.
- 17 belonged to the Whitechapel District, or at the rate of '20 per 1,000.

The death-rate throughout the Borough was at the rate of '23 per 1,000 of the population.

Cancer.

The number of deaths from Cancer was 263, or 35 more than in the previous year.

- 62 belonged to the Limehouse District, or at the rate of 1.05 per 1.000.
- 42 belonged to St. George's, or at the rate of '82 per 1,000.
- 104 belonged to Mile End, or at the rate of 89 per 1,000.
- 55 belonged to the Whitechapel District, or at the rate of 67 per 1,000.

The number of deaths from Cancer increases steadily from year to year. This is true of other districts as well as our own.

The following table gives the number of deaths since 1901 in the Borough of Stepney:—

1901 -	-	-	-	211 deaths
1902 -		-	-	201 ,,
1903 -				223 ,,
1904 -	od same	inolous		240 ,,
1905 -		-	-	228 - ,,
1906 -	-	4	-	263 "

The deaths in 1906 consist of 128 males and 135 females. As the relationship of males and females differ in various parts of the Borough it may be of interest to give the numbers of the four Districts:—

				Males.		Females.
Limehouse District	-	-	-	40	-	22
St. George's -	-			28	-	14
Mile End -		-	-	33	-	71
Whitechapel District	-	-	-	27	-	28

Notifiable Diseases.

2,179 cases of Infectious Diseases were notified during the year, and 1,716 were removed to various Hospitals and Infirmaries.

431 belonged to the Limehouse District, or at the rate of 7.36 per 1,000.

351 belonged to St. George's, or at the rate of 6.87 per 1,000.

807 belonged to Mile End, or at the rate of 6.94 per 1,000.

590 belonged to the Whitechapel District, or at the rate of 7.25 per 1,000.

The number of Notifiable Diseases was 778 less than in the previous year. The greatest number occurred, as in the previous year, during the month of September, with this difference that in 1906 it reached its height in the second week, whereas in 1905 it was not at its maximum until the fourth week. The greatest number notified in one week was 70, which included 44 Scarlet Fever cases. This number was nearly reached on two other occasions, viz., the last week in June and the last week in October when 68 cases were notified.

No Typhoid Fever cases were reported during the last week in August and the first week in September, but afterwards the number rose, and reached its maximum in the last week of October. From the fourth week in September until the end of the third week of December, 65 cases of Typhoid Fever were notified out of a total number of 119 notified throughout the year.

20 cases of Diphtheria were the largest number notified in one week, but this number was reached on two occasions, viz., the last week of June and the last week of July.

The largest number of Notifiable Diseases occurred during the last week of June in Limehouse and St. George's; the second week in June in Mile End and the second week in September in the Whitechapel District.

In addition to the above, there were 154 cases—or 6.6 per cent. of the total notified,—which on being removed to Fever Hospitals, were found not to be suffering from the disease mentioned in the Medical certificates. This number was made up of the following:—

Scarlet Fever	-	- 1		68
Diphtheria -	-	-	-	82
Enteric Fever	olds		-	4

Phthisis.

526 deaths occurred during the year from Phthisis. This corresponds to a death rate of 1.71 per 1,000 of the population.

The death rate throughout the whole of London was 1.44 per 1,000.

116 belonged to the Limehouse District, or at the rate of 1.98 per 1,000.

94 belonged to St. Georges, or at the rate of 1.84 per 1,000.

178 belonged to Mile End, or at the rate of 1.53 per 1,000.

138 belonged to the Whitechapel District, or at the rate of 1.69 per 1,000.

Of this number, 60 per cent. died in various Institutions, such as Infirmaries, &c. This is of importance as it indicates that this percentage of persons during the later stages of the disease are taken away from their homes, and placed under better conditions, with advantage to themselves, as well as to the rest of the family.

The deaths occurred as follows:-

				At their own homes.	In Public Institutions.
Limehouse Dist	rict	-	-	64	 52
St. George's	-	-	-	37	 57
Mile End -	-	-	-	82	 96
Whitechapel Di	strict	-		27	 111

106 specimens of Sputum were examined bacteriologically during the year at the request of Poor Law Medical Officers and Officials of the Jewish Board of Guardians. Tubercle bacilli were found to be present in 15 only.

Other Tubercular Diseases.

In addition to the above, there were 214 deaths from Tubercular Diseases other than Phthisis. This corresponds to a death rate of '69 per 1,000 of the population.

- 57 belonged to the Limehouse District, or at the rate of '97 per 1,000.
- 47 belonged to St. Georges, or at the rate of '92 per 1,000.
- 53 belonged to Mile End, or at the rate of '45 per 1,000.
- 57 belonged to the Whitechapel District, or at the rate of '70 per 1,000.

From the above it will be seen that 13.6 per cent. of all deaths during the year are due to diseases of a Tubercular Nature.

The question of making Phthsis a notifiable disease was discussed on several occasions by the Public Health Committee and the matter was ultimately referred to a Sub-Committee together with communications that had been received from the following authorities:—

- (1) The London County Council.
- (2) " Finsbury Borough Council.
- (3) " Woolwich Borough Council.
- (4) ,, National Association for the Prevention of Consumption.

The following report was submitted by the Public Health Committee to the Council:—

(1) The Clerk of the London County Council, in his communication intimates that the Public Health Committee of the London County Council have under consideration a report by their Medical Officer of Health on the matter (a copy of which has been supplied to each member of the Public Health Committee). In this report the Medical Officer of Health of the London County Council points out that in 18 districts of London including the City, a system of voluntary notification is in vogue, and he suggests that this system should be adopted in the remaining 11 districts. He also makes what we consider to be a valuable suggestion, viz.:—that the authorities of Metropolitan hospitals and dispensaries should be invited to send him notice of the names and addresses of phthisical patients attending their institutions and that he should transmit this information to the Medical Officers of Health of the several Metropolitan Sanitary Authorities.

The Public Health Committee of the London County Council ask whether this Council is of opinion

- (a) That phthisis should be declared under the Public Health (London) Act, 1891, to be a notifiable infectious disease, or
- (b) That the system of voluntary notification of the disease should be adopted throughout London, and that particulars as to out-patients attending Metropolitan hospitals and dispensaries should be obtained and circulated in the manner referred to.
- (2) The Finsbury Borough Council have passed a resolution directing the attention of the Local Government Board to the desirability of legislation being promoted to provide for the compulsory isolation or removal of advanced cases of phthisis, and ask this Council to take similar action.
- (3) The Woolwich Borough Council in their communication inform this Council that voluntary notification has been in existence in their Borough for some time, with a decided benefit, but such benefit is limited, and many medical practitioners do not notify such cases without the consent of their patients. That Council also points out that the London County Council has the power with the sanction of the Local Government Board to make phthisis a compulsory notifiable disease, and that as it is only suggested to apply the notification sections of the Public Health (London) Act, 1891, there would be no interference with the movements of the patient, and they have asked the London County Council to take this course and suggest that this Council should make a similar request.
- (4) The National Association for the Prevention of Consumption send a circular pointing out how Consumption can and should be dealt with, by organised and co-ordinated effort on the part of Public Authorities and we have asked that Association to supply a copy of this circular to each member of the Council.

We would remind the Committee of our report submitted to and adopted by the Council on the 2nd August, 1905, in which we reported that we recognised that the ultimate ideal should be

- (a) That pulmonary phthisis should be notifiable, and
- (b) That patients should be segregated for treatment, and
- (c) That after death or removal the rooms of phthisical patients should be disinfected.

We stated, however, that it was futile to deal with this matter by means of mere voluntary action.

As an immediate expedient we advised the issue of pamphlets containing instructions to patients and friends for distribution in the Borough, and these pamphlets have been widely distributed, and such distribution is being continued. It has for some time past been the Committee's practice to disinfect rooms occupied by phthisical persons after death or removal, when permission is granted for this purpose.

Upon the subject of voluntary notification we are still unable to see our way to recommend the Council to adopt such a course, as we do not think from the result of enquiries we made last year as to the working of this system in other districts, that the expenditure involved would be justified by the results which would accrue. Advanced cases are found to be notified again and again by different medical practitioners, whereas the early and probably curable cases are seldom notified unless the consent of the patient is given, and this is often withheld. Many of the following reasons which we urge against the compulsory notification of phthisis are equally applicable to voluntary notification.

With regard to the suggestion of making phthisis a notifiable disease under the Public Health (London) Act, 1891, we are of opinion that the time is by no means ripe for this to be done. Notification is, we think useless, unless followed up in a practical manner by isolation and disinfection. We do not think that under the present circumstances the ratepayers should be called upon to find the enormous funds which would be necessary to provide institutions for the reception of phthisical patients of the poorer classes who are in the early stages of the disease, and we think that such cases must be left to the present voluntary hospitals and sanatoria. Again such patients are often able to support themselves and persons dependent upon them by their own earnings and it does not appear to us to be hygienically necessary or eco-

nomically desirable, to compulsorily deprive such persons of opportunities for gaining a livelihood, always provided that they take proper precautions against spreading infection.

We are, however, of opinion that for advanced cases publicly managed institutions with power to detain patients should be established. These cases are not generally dealt with at the Poor Law Infirmaries on account of the disinclination of the patients to enter such institutions, and unless these establishments have special facilities for dealing with this disease, we do not think them suitable places for consumptive persons. The special hospitals also do not seem to welcome advanced cases for treatment as in-patients, their energies being mainly confined to those cases which they are of opinion they can cure or materially benefit.

The course which it appears to us should be taken is that contained in one of the suggestions of the Medical Officer of Health of the London County Council. This suggestion is that the London County Council should ask the authorities of all Metropolitan Hospitals and Dispensaries to send lists of the names and addresses of all phthisical patients attending such institutions to the Medical Officer of Health of the London County Council, who should ascertain the districts in which such patients reside, and send particulars to the Medical Officer of Health of such districts.

It appears to us that it would be convenient that such lists should be sent to the London County Council as the information and clerical staff at the disposal of the hospital authorities (who treat cases from all parts) would be insufficient to enable them accurately to decide the respective Metropolitan Boroughs in which their patients reside and to act accordingly.

When the information is received by the Medical Officer of Health of Stepney, we propose that the patient's home should be visited by a Sanitary Inspector, a printed list of instructions for patients and friends left on the premises, disinfection should, where permission is given, be carried out if necessary, and always in the event of a patient's death or removal, and that particulars of the case should be given to such voluntary societies as exist in the Borough for dealing with the prevention of consumption.

Before submitting our recommendations we desire to express our thanks to Miss Blewitt, one of the lady health visitors of the Board of Guardians for the Jewish Poor, who with the consent of the Board kindly attended our meeting and gave us the benefit of her practical experience in connection with the Board's efforts to combat the spread of this disease. Our conclusions on the whole matter in the light of the present correspondence, and of our general experience since we issued our previous report are shortly set out in the following recommendations.

- 1. That the London County Council should be informed that this Council continues in its opinion expressed in August, 1905, that it would be undesirable to adopt a system of voluntary notification of phthisis, and believes that it would be inexpedient at the present time to add this disease to the list of compulsorily notifiable diseases specified in the Public Health (London) Act, 1891.
- 2. That the London County Council be requested to invite the Authorites of Metropolitan hospitals and dispensaries to give to the Medical Officer of Health of the London County Council notice of the names and addresses of patients suffering from pulmonary phthisis attending such institutions with a view to the transmission of this information to the Medical Officers of Health of the several Metropolitan sanitary authorities.
- 3. That this Council do agree with the resolution of the Finsbury Borough Council directing the attention of the Local Government Board to the desirability of legislation being promoted to provide for the compulsory segregation of advanced cases of phthisis.
- 4. That the Medical Officer of Health be instructed to draft posters and handbills for distribution in workshops and factories in the Borough of Stepney with reference to the danger arising from spitting on the floors.
- 5. That this report be printed and copies sent to the following:-

The Local Government Board.

The London County Council.

The Metropolitan Asylums Board.

The Metropolitan Borough Councils.

The Metropolitan Boards of Guardians.

The Town Councils and Boards of Guardians of "Greater London."

The Jewish Board of Guardians.

The National Association for the Prevention of Consumption.

The Members representing Stepney in Parliament, on the London County Council and on the Metropolitan Asylums Board.

The Metropolitan Hospitals for Chest Diseases.

The Borough Council approved of this Report at a meeting held on March 28th.

Homeless.

76 deaths of persons without a permanent address occurred in the Whitechapel Infirmary, 13 at the Mile End Infirmary, 5 at the St. George's Infirmary, 20 occurred at the Poplar and Stepney Sick Asylum and Stepney

Workhouse which were stated to belong to the Limehouse District. They were described as homeless and their deaths were included in the District where they occurred. This number does not include the deaths of persons admitted from Common Lodging Houses, nor does it include those deaths at various Lunatic Asylums where no addresses could be given. 64 such deaths occurred at the latter Institutions, 6 stated to have been previously removed from the Limehouse District, 7 were said to have belonged to St-George's, 26 to Mile End Old Town, and 25 to the Whitechapel District.

Appendicitis.

16 deaths occurred during the year from appendicitis.

- 4 belonged to the Limehouse district.
- 3 belonged to St George's.
- 6 belonged to Mile End Old Town.
- 3 belonged to the Whitechapel District.

Cerebro-Spinal Fever.

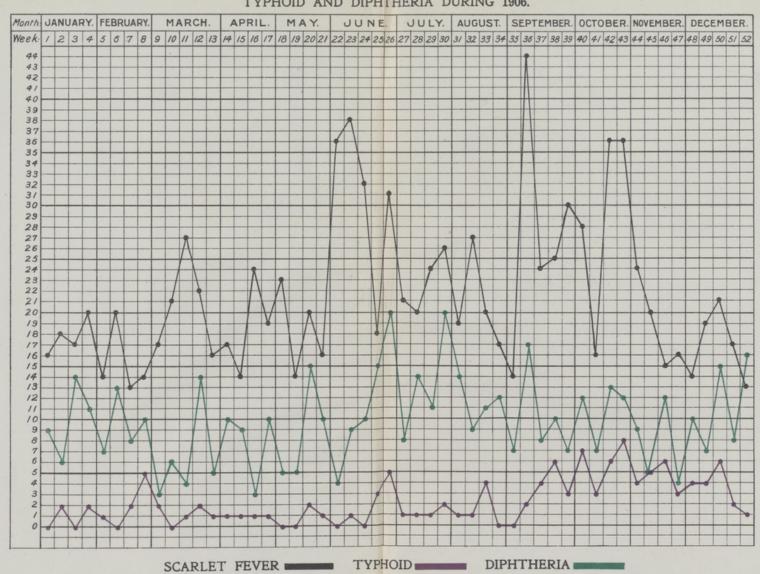
This disease in an epidemic form is rare in this country. Recently the disease has spread rapidly in certain parts of Ireland. At the time of writing, the disease has been made a notifiable one, and any signs of its spreading will be immediately detected.

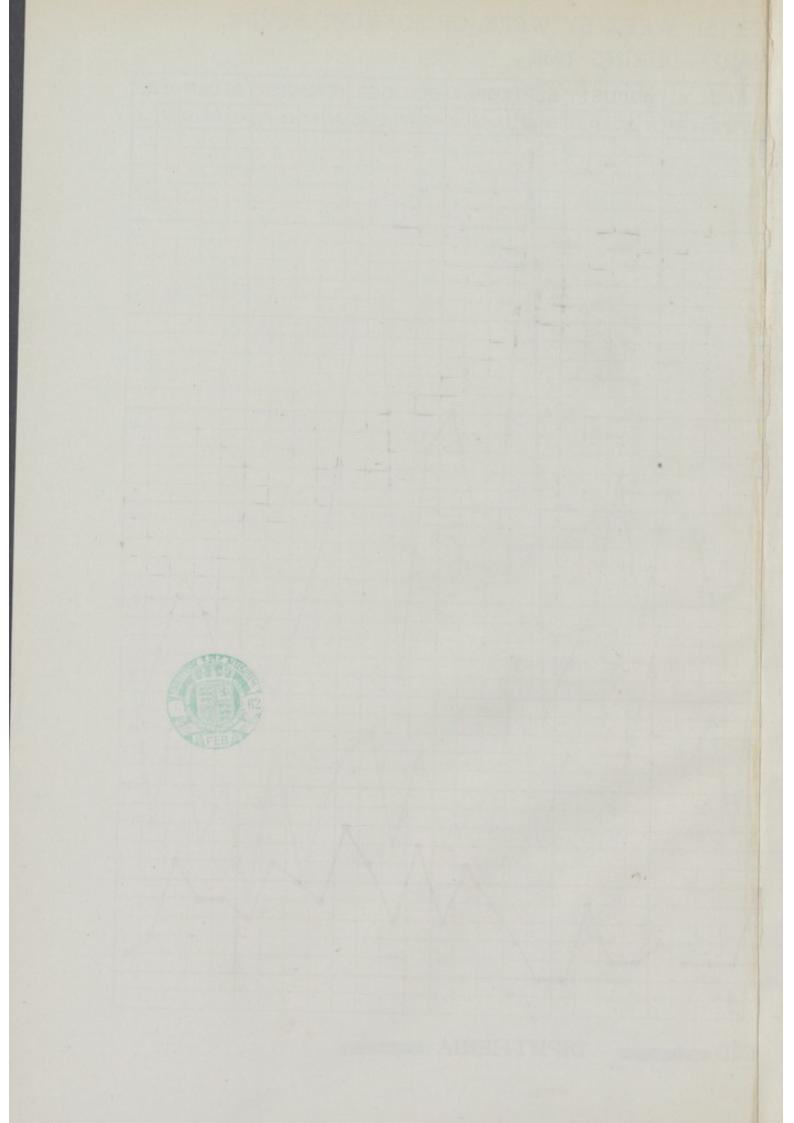
In 1906 there were 10 deaths from this disease, 6 belonged to the Limehouse District, 2 belonged to St. George's, and 2 belonged to Mile End Old Town.

Beri Beri.

One case of Beri Beri occurred in the Borough during the year. A Chinaman arrived from Hong Kong on February 5th and slept at 8 Limehouse Causeway, which is a registered lodging house for seamen. He complained of being ill previous to landing from the ship, and was afterwards found to be suffering from Beri Beri. The premises were disinfected and the other inmates were kept under observation, but no further cases occurred.

CHART SHOWING THE NUMBER OF CASES NOTIFIED WEEK BY WEEK OF SCARLET FEVER, TYPHOID AND DIPHTHERIA DURING 1906.





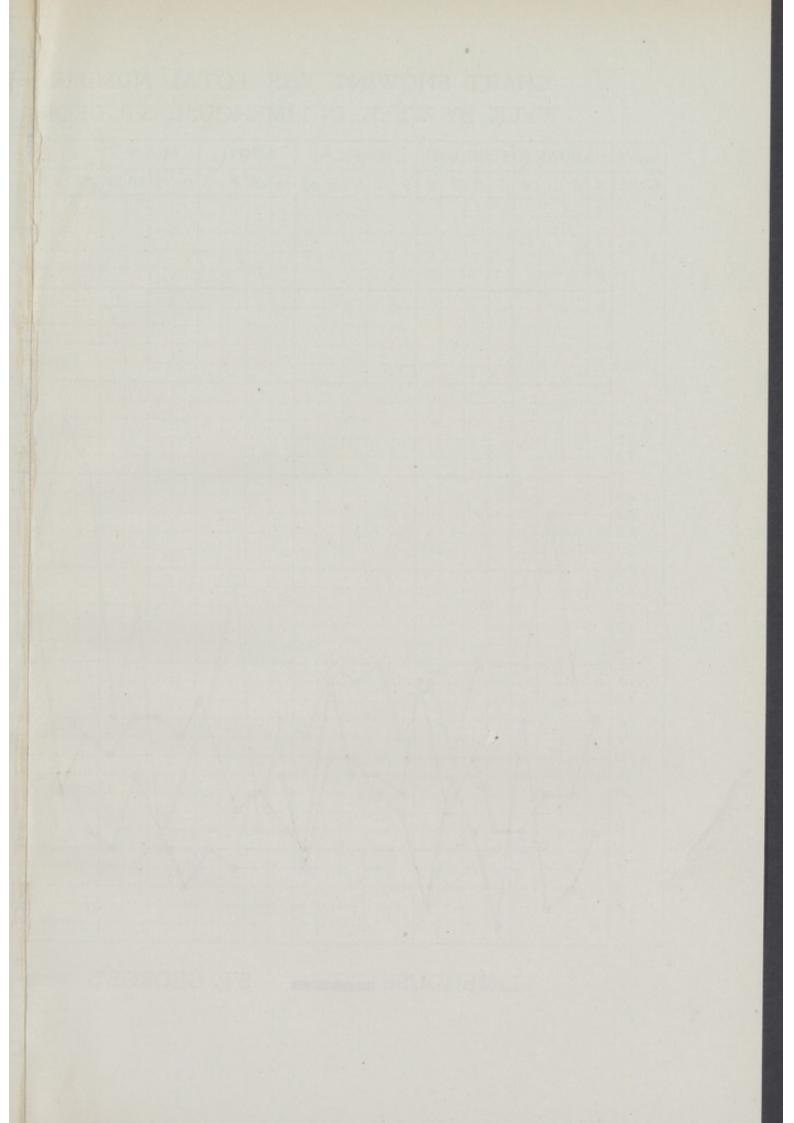
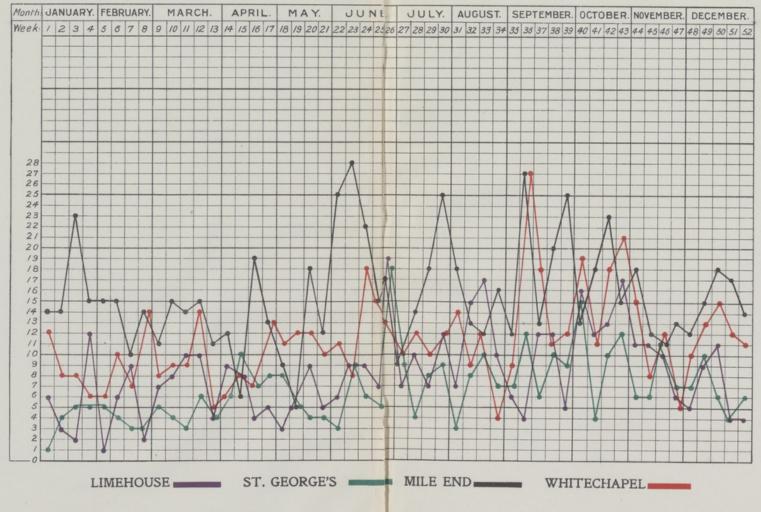
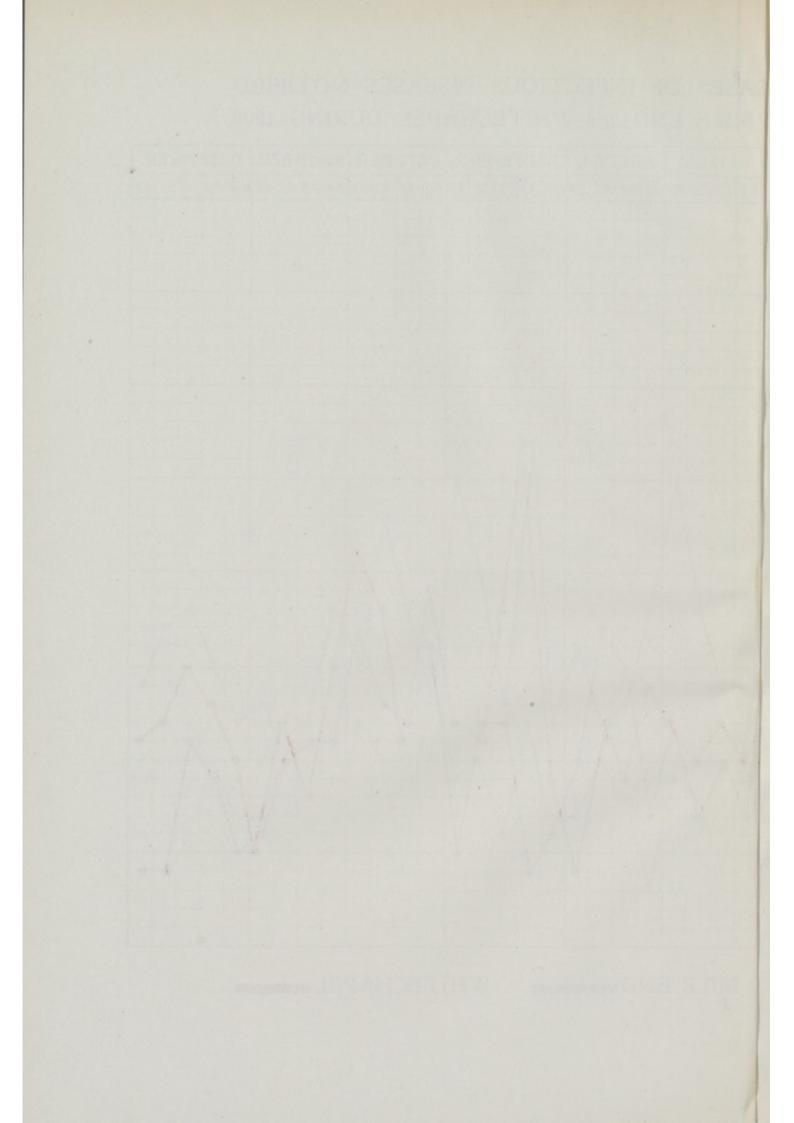


CHART SHOWING THE TOTAL NUMBER OF CASES OF INFECTIOUS DISEASES NOTIFIED WEEK BY WEEK IN LIMEHOUSE, ST. GEORGES, MILE END and WHITECHAPEL DURING 1906.





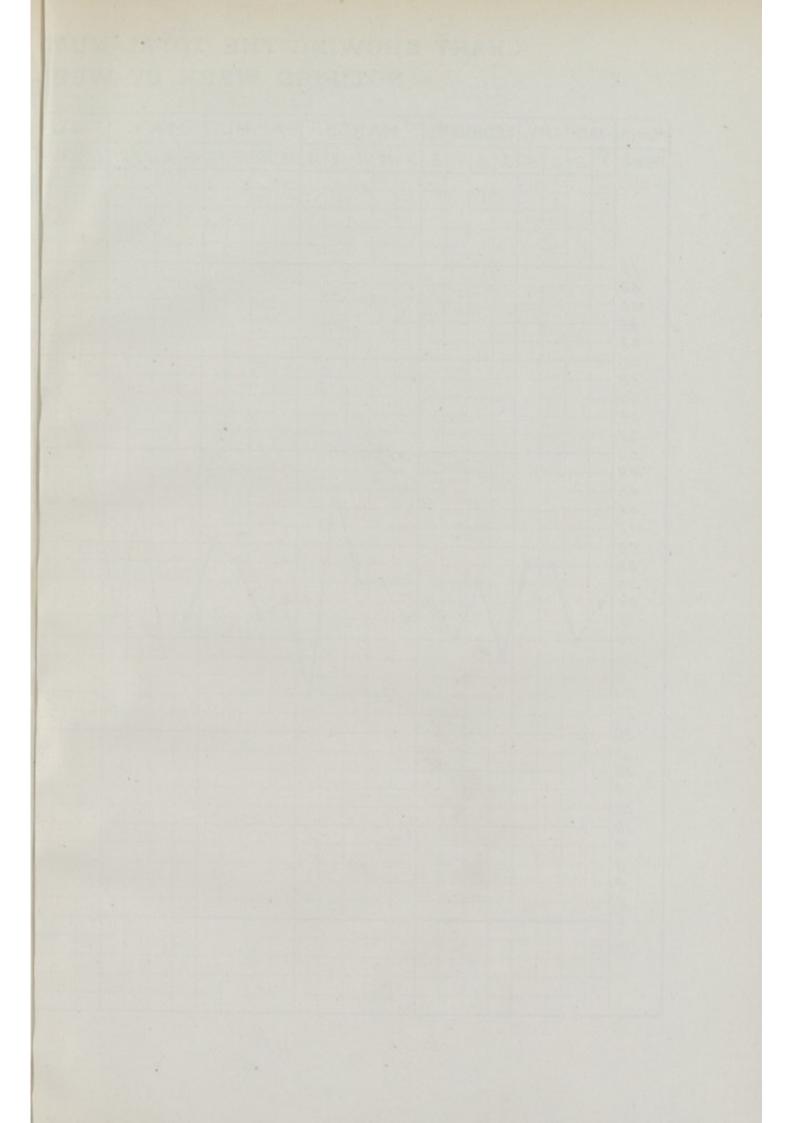
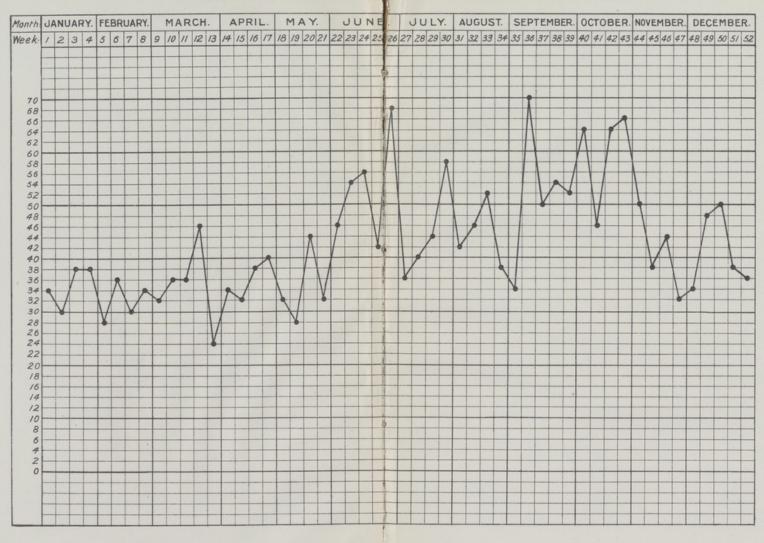
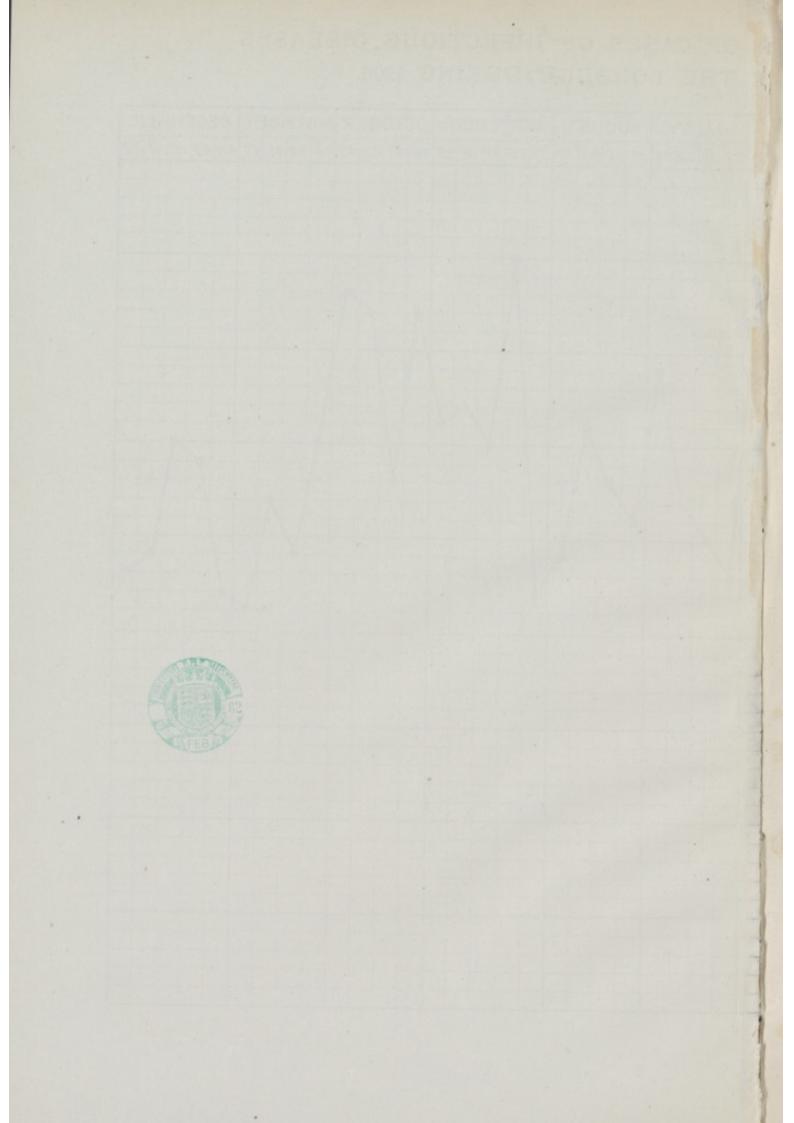


CHART SHOWING THE TOTAL NUMBER OF CASES OF INFECTIOUS DISEASES NOTIFIED WEEK BY WEEK IN THE BOROUGH DURING 1906.





NUMBER OF ARTICLES DISINFECTED IN THE DISINFECTING APPARATUS.

ARTICLES DIS:NFECTED		January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November,	December.	TOTALS.
Beds		223	215	203	198	239	177	244	223	276	334	238	205	2785
Mattresses	٠	226	194	213	181	248	194	224	259	281	326	231	95	2672
Palliasses		54	45	79	95	91	92	II2	63	105	110	88	66	1000
Bolsters		90	61	86	64	84	86	102	132	III	132	94	91	1133
Pillows		509	424	504	411	444	415	595	484	679	636	447	421	5969
Sheets		207	189	263	173	223	209	260	240	310	363	268	209	2914
Quilts		191	152	243	141	191	180	170	192	214	194	213	196	2277
Blankets		276	195	242	187	225	169	666	196	182	318	287	198	3141
Vests		20	26	65	43	66	39	51	66	40	33	24	27	497
Trousers		35	29	70	37	74	36	38	55	25	52	30	29	510
Cushions		108	72	106	78	107	93	124	99	162	124	120	98	1291
Coats		120	86	122	81	117	87	63	112	54	71	67	90	1070
Sundries		2408	2438	2120	1913	2057	1997	2003	1497	2040	1750	1599	1215	23037
TOTALS		4467	4126	4313	3602	4166	3774	4652	3806	4479	4343	3706	2940	48296

Bedding destroyed at Disinfecting Station on account of their dilapidated condition:—

Mattresses -	-	-	-	53
Beds -	-	-	-	25
Pillows -	-		-	18
Palliasses -	-	-	0-0	12
Sacks of Paper	-	-	-	48

The Mortuary and Coroner's Court.

The Number of bodies deposited in the Mortuary during the year was 778. Of these, 699 were removed by the Coroner, 59 by the Police, 3 by Relieving Officers, 10 at the request of friends of the deceased and 7 on my instructions. Eight of the bodies were persons who had died from Infectious diseases, and were placed in the Infectious Mortuary.

Three bodies were placed in the Jewish part of the Mortuary.

754 inquests were held in the Coroner's Court, and 86 post-mortem examinations were made.

Canal Boats Acts 1877 and 1884.

Pursuant to the third Section of the Canal Boats Act, 1884, the Metropolitan Borough of Stepney, being the registration authority under the above Acts, have to report as follows, with regard to the execution of such Acts and of the Regulations made thereunder, and as to the steps taken by them as such Authority during the year 1906 to give effect to the provisions of the said Acts and Regulations, viz.:—

- 1. Canal Boats coming within the district are inspected by a Sanitary Inspector, who receives a sum of £10 per annum for the performance of this duty. His inspection is irrespective of the examination of boats made by me as Examining Officer prior to their registration.
- 2. The number of boats inspected in 1906 was 22: the condition of the boats and their occupants as regards the matters dealt with in the Acts and Regulations was very good.

3. Infringements of the Acts and Regulations were discovered as follows.

(a)	Registration -	-		-	Nil.
(b)	Notification of change of	Master	-	-	Nil.
(c)	Certificates -	-	-	-	Nil.
(d)	Marking	the se	**********		Nil.
(e)	Overcrowding -	-	-	-	Nil.
(f)	Separation of Sexes	ni maka			Nil.
(g)	Cleanliness -	-	018 (09	-	Nil.
(1:)	Ventilation -	-	-	-	Nil.
(i)	Painting	-		-	Two.
(j)	Provision of Water Cask	-	-	-	Nil.
(k)	Removal of Bilge Water	-	-	-	Nil.
(l)	Notification of Infectious	Disease	S	-	Nil.
(m)	Admittance of Inspector	-	-	-	Nil.
(n)	Cabin roof not weatherpro	oof	-000	-	One.

- 4. No legal proceedings were taken.
- 5. In the case of the above infringements, notices were sent to the Owners of the Boats, requiring them to remedy the cause of complaint and to forward within a specified period certificates signed by some duly appointed Inspector of Canal Boats, that the same had been duly done, and such certificates were afterwards received.
 - 6. No case of Infectious Disease occurred.
 - 7. No Boats were detained for cleansing and disinfection.
- 8. The number of Boats on the Register on the 31st December, 1906, was 69.
 - 9. No Boats were registered in 1906.

Two children only were found on the boats.

Examination of Food.

Possibly no subject has created more attention during the year than the question of the examination of food generally, and canned food in particular.

It is not necessary to believe entirely the sensational statements made in a recently published book, nor is it essential that we should turn a deaf ear to all denials of the Beef Trust, and still feel convinced that the conditions under which the packing industry was carried on in Chicago, were not only unsatisfactory, but in some respects revolting in the extreme. More convincing than the statements in the book concerning the utilization of diseased carcases, as well as putrid and decomposing meat, were the strenuous efforts made by the trust magnates to prevent an efficient inspection.

Food is imported into London from all countries, and the responsibility of inspection is divided between various authorities.

The Port of London Sanitary Authority exercises jurisdiction over the stream of the Thames, and also over the area within the dock gates, including dock-wharves and buildings. The Corporation of London and the Borough Councils exercise a similar jurisdiction over wharves that abut on the banks of the river but are outside the docks.

The Port of London Sanitary Authority have three Inspectors whose duties consist solely in the examination of food.

In the City of London, the food on the wharves is examined by food inspectors, but these do not devote their whole time to this particular kind of examination.

The Council of Borough of Stepney have appointed a Wharf Inspector, whose sole duty consists of inspecting food landed on the wharves.

In the other Boroughs which exercise jurisdiction the district inspectors do the inspection.

All the inspectors carry out their work under control of their respective Medical Officers of Health.

In 1903 complaints were made by the London and India Docks Company as to the want of uniformity and equality in the methods adopted for the inspection of Food. It was contended "that the inspection of food landed at the docks was of one class, while the remainder of the Port of London which was under the control of the Borough Councils had insisted on a less stringent examination."

As a result of these representations, a Local Government Board Inquiry was held at the Guildhall in April, 1903. An exhaustive examination was made into the methods of Inspection which took place at the various points of landing, and the Local Government Board, on the report of its Commissioner,

came to the conclusion that the Borough Councils had not neglected their duty as to the inspection of food landed at the wharves, and refused to acquiesce in the recommendation of the Dock Company, to have all the wharves transferred so as to bring them under the supervision of the Port of London Sanitary Authority.

Evidence was given at the above inquiry on behalf of most of the riverside districts in London, and it may be fairly assumed that the method adopted is almost similar in all cases. The examination may be slightly more stringent in some districts than in others, but this depends more upon the individual official than upon the system.

The Borough of Stepney contains about $2\frac{1}{4}$ miles of river frontage, and includes more wharves where food is landed, than any other Metropolitan Borough.

Upon the arrival of any vessel off Gravesend, its name is entered at the Custom House, when a declaration is made of the cargo brought by such vessel. The information thus obtained is printed, and circulated by the Statistical Department of the Custom House. Each evening a report, known by the name "Bill A" is issued, and this comprises all the entries at the Custom House up to 4 p.m. every day. Arrangements are made by which a copy of this report is posted every night to the food inspector, so that by the first post in the morning he has before him a list of arrivals, and approximately a description of the cargo of all the vessels that had arrived on the previous day.

In the warehouse at the Docks, and on the wharves, the Customs Authorities have the power to make a ten per cent. examination, and the food inspector endeavours to be present at this examination in order to save the expense and loss of time, which would be incurred by a double examination.

If, however, the inspector has reason to believe from their general appearance, or from any other cause, that the goods are unsound, he does not wait for the Customs examination, but proceeds with his own inspection, in order to form an opinion as to their probable condition.

For their own protection, the importers also make an examination.

If the inspector has reason to believe that there is a large quantity of "blown tins" in the consignment, he demands that each tin shall be examined separately. This examination is then done by an experienced person in the employ of the owner or his agents, and under the supervision of the food

inspector. All unsound canned goods are put on one side and subsequently destroyed. The tins are afterwards spiked to render it impossible to use them for human food.

This examination is not confined to foodstuffs recently landed. The food inspector periodically goes through the wharf warehouses, and if any of the stored goods are suspected to be unsound, they are examined. In this way canned goods that have possibly been on the wharves for years are subjected to the ordinary examination which is carried out on landing. Some of the tins are taken for the purpose of making a chemical examination of their contents.

This examination and its results is dealt with in detail in another report which was submitted to the Public Health Committee in June last.

The latter report however does not contain much reference to frozen meat. The amount landed this year on the wharves is less than in previous years.

A large percentage of meat sold in butchers shops is foreign stuff.

The trade in frozen meat has of recent years attained enormous dimensions. Various causes have contributed to this result, but the improved methods adopted, together with the increased facilities of transit, are among the most important factors.

There are several ways of preserving meat by means of low temperatures. In the first method, the carcase is exposed to a temperature at, or below the freezing point of water, whilst in another method the meat is kept at a temperature somewhat above 0°C.

It is not an easy matter for an untrained person to distinguish frozen or refrigerated meat from fresh meat, when the former has been thawed, and is exposed in the shops for sale.

Certain changes take place which render its detection possible.

In refrigerated meat the fat is pink owing to the stain of the lean meat which escapes. The outside portion will present a "dead" appearance when compared with the lustre seen on the outside of good fresh meat. The dressing also is not so clean and neat as in English dressed meat. The vertebrae or bones of the back are usually sawn, and not chopped through. The hind-quarter usually contains three ribs instead of one, the forequarter being shortened proportionately.

In frozen meat, the fat is of a deadly white colour. The flesh has a uniform pink appearance owing to diffusion of the colouring matter of the blood. The outside part has a wet, par-boiled appearance, and there is oozing, as well as dripping of liquid from the meat.

On landing, a similar system of examination is adopted as was described in the inspection of canned food. If any unsound or diseased carcases are found, they are at once destroyed; but it is often most difficult to state whether these carcases are diseased or not. The lungs, liver, and other organs have been removed, and the signs of disease may be apparent in these organs alone, though possibly the whole carcase may be unfit for human consumption. In some instances, it is almost impossible to express an opinion as to the healthiness of a carcase unless one is present at the slaughtering and dressing, and this constitutes an objection to frozen meat. Otherwise meat may be kept indefinitely by freezing. It is true that the cold does not always kill the micro-organisms. Putrefactive bacteria possess an unusual resisting power against low temperatures, but this resistance does not in any way militate against the preservative effect of the cold. Though the putrefactive bacteria are not destroyed by cold, yet the low temperature prevents their multiplication, and in this dormant condition the development of their action is prevented.

Frozen meat though, may possess one obvious disadvantage. In the process of thawing, water vapour and putrefactive bacteria may be deposited upon the surface of the meat, and thereby greatly affect its capacity for keeping sweet. Though some butchers assert, that on a sultry day, frozen meat will keep sweeter than fresh meat when exposed to similar conditions; this is generally recognised to be a fallacy. When frozen meat is thawed, and exposed on a hot day in the window, or on a board in front of a shop, it soon becomes tainted. Fortunately, in most instances, frozen meat is not kept long after it has been thawed. It is sold in shops, whose motto is "quick returns and small profits." At its best, it is sold very cheaply, and when it has become slightly tainted, it is sold at such a low price as to tempt poor people to invest. Most meat of this description is usually sold on Saturdays; if not disposed of on Saturday nights and the shop is not opened on Sunday mornings, it is consigned to a place of business situated in a poor neighbourhood where a large trade is done on the latter day. In streets known as market streets, it is no infrequent sight for the owner of frozen meat to sell a large quantity "for what it will fetch." Unfortunately, the whole of the meat may not be disposed of in any of these ways, and then commences the slippery slope which leads to the factory of the less reputable of canned meat manufacturers and manufacturers of sausages. By many a crooked path the carcase may find its way into the canning or mincing room. The tainted meat may then either be canned or minced and converted into sausages. If intended for sausages a colouring matter is frequently added to give it a fresh appearance. Oxide of Iron or some of the aniline dyes are most commonly used under some fancy name for this purpose. Spices and sweet herbs are also added in such large quantities, that the tainted smell and taste are disguised, and it is impossible to state whether the meat is unfit to eat or not. Though the unwholesome character of the meat is thus masked, it does not follow that it has been rendered wholesome. On the contrary, its consumption may be followed by disastrous results.

It may be argued that such meat should be seized, but Inspectors are very chary of taking minced meat before a Magistrate for an order to destroy. The Magistrate has to satisfy himself that the food submitted is unfit for human consumption. The only means for detection at his disposal are the sense of smell, and the sense of sight. The addition of the ingredients mentioned above will very effectually disguise the usual appearance and smell of tainted meat, and on that account the Magistrate will possibly refuse an order to have it condemned. He may believe all that is told him by the Sanitary Officer, but as the Law requires the Magistrate to be satisfied that it is unwholesome, and as he cannot see or smell anything wrong with it, owing to its disguise, he may refuse to grant an Order of condemnation. As a result, the Sanitary Inspector is placed in an unenviable position. Later on in this report, I will refer to an occasion when the Magistrate at Old Street police court refused to condemn meat which was quite unfit for human consumption, and which in my opinion was going to be made into sausages.

A third method of dealing with frozen meat prior to offering it for sale, is to put it through a process known as "Defrosting." This is brought about by various means; one of the best methods is to put the meat into an air-proof chamber in which liquid ammonia is circulated under pressure through pipes placed on the walls of the chambers. The result is, that the frost is removed from the meat gradually, and without loss of blood or myosin, and the bloom on the surface of the meat is excellent, and would in many cases lead one to think it was that of home killed meat. This meat, though excellent in quality, does not receive a ready market owing to the extra price paid for its defrosting.

It is unfortunate that some system is not introduced to identify frozen meat from prime fresh meat. Butchers in my opinion should be compelled to place a mark on all frozen or refrigerated meat so as to distinguish it from

fresh meat. It is illegal for a provision merchant to sell margarine as butter, or without a label clearly stating the nature of the article. Why should butchers be placed in a more favourable position?

Offal arrives in crates from Holland at our wharves. Upon arrival the offal is taken from the open crates, placed in hampers and then forwarded to the consignees.

The ships that import the offal arrive at the wharves according to the tides, but the offal is not dispatched until about 2 a.m., in time for the market. At other times, the offal is transferred directly from the ships to the carriers' vans.

Other offal is landed from the Continent and delivered by the Great Eastern Railway Company to Bishopsgate Street Station.

It is most difficult to be certain of the wholesome condition of the offal, unless each organ is carefully examined. Taking into consideration the time of arrival and delivery it will be seen that this is practically impossible.

Unsound Food Destroyed during the Year.

Apples - - - 2 barrels, 44 cases and 473 tins.

Asparagus - - 138 tins.

Apricots - - - 13 cases and 103 tins. Apricot Jam - - 34 cases and 207 tins.

Bananas - - - 786 crates.

Blackberries - - 24 cases and 38 tins.

Bloaters - - - 58 cases. Brawn - - - 1 bowl.

Beef - - - 1 carcase, 1 cask and 51 lbs.

Beef (Canned) - - 250 cases and 3,835 tins.

Cocoa and Milk - 233 cases and 15 tins.

Coffee and Milk - - 13 cases and 31 tins.

Carrots - - - 25 cases.

Cow Heels - - 5.

Cherries - - - 30 cases and 6 tins.

Corn Flour - - 14 cases.
Confectionery - - 44 boxes.
Cranberries - - 5 casks.

Cheeses - - - 7.

Cloves - - - 1 case.

Datas			~ .
Dates		-	25 boxes.
00		44	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Fruits (Assorted)		-	
Fruit Pulp -		-	251 cases and 213 tins.
Foods (Assorted)			1,550 tins.
Fish (Sea and Fres	h Wa	ter)	$19\frac{1}{2}$ boxes, 2 barrels and 93 loose.
Grapes	-	-	27 barrels.
Greengages -	-	-	3 tins.
Jellies	-	-	36 cases.
Lemonade -	-	-	72 cases.
Livers (Ox) -		-	6.
Lobsters	-	-	1 case and 228 tins.
Meats (Potted)	-	-	35 tins.
Meats (Assorted)	-	-	50 cases and 332 tins.
Meat Essences	-		2,707 tins.
Milk (Condensed)	-	-	258½ cases.
Mutton (Canned)	-	-	16 cases and 258 tins.
Ox Tails	-		1 box.
Ox Cheeks -		IL B	60.
Oranges		-	25 cases.
Orange Peel -	-	-	4 casks.
Onions	-	-	11 cases, 6 bags.
Ovo	-	-	75 cases.
Oysters	-		15,600 and 7 tins.
Potatoes	-		579 bags.
Peas			10 bottles and 34 cases.
Pea Soup -		-	1,734 tins.
Peaches		_	71 cases and 161 tins.
Pears		-	117 cases and 152 tins.
Patte de Foi Gras			6 cases and 46 tins.
Pineapple -		_	59 cases and 9,381 tins.
	-		1.
Pickles		_	5 barrels.
Plums	-		644 baskets.
Polonies			2 cases.
Prawns	_		96 tins.
Prunes			80 bottles.
Plum Puddings			15 cases and 28 tins.
Raspberries -			
C-1			9 cwts. 1 qtr.
Salmon	7		435 cases, 1,304 tins and 49 barrels.

Salmon Roes -7 barrels and 2 cases. Sardines -8 cases and 686 tins. Shrimps -14 tins. Sheeps Tongues and Hearts 1 of each. Spinach -24 tins. Soups (Assorted) 48 tins. Strawberries 9 baskets. Tea 318 chests. Tomatoes 94 cases. Vegetables 3 casks.

MONTHLY SUMMARY.

			Tons.	Cwts.	Qrs.	Lbs.
January			 20	 15	 0	 0
February			 13	 15	 2	 10
March			 9	 14	 3	 26
April		,	 12	 12	 1	 5
May			 15	 2	 1	 7
June			 24	 7	 1	 18
July			 25	 0	 2	 10
August	***		 22	 5	 3	 1
September			 27	 4	 2	 13
October			 22	 15	 0	 13
November			 7	 17	 0	 16
December			 8	 8	 0	 3
	Total		 209	 18	 3	 10

Police Court proceedings were taken in the following:-

(1) Towards the end of the preceding year a quantity of rotten eggs were seized in a room adjoining a bakehouse in Lower Chapman Street. After fully considering the case the Committee decided to take proceedings against the wholesale dealer for having sold them, well knowing their condition.

At the Police Court the defendent elected to go for trial.

When the case was heard at the Sessions by the grand jury, the latter expressed the opinion that the baker should have also been proceeded against. The evidence of the baker was, however, an essential part of the Council's case; and we could not proceed without his assistance.

The Counsel who had been engaged to conduct the prosecution, in view of this expression of opinion, and considering that the case was a weak one, advised that we should agree to settle it out of Court. After considerable negotiation it was decided, without prejudice, to adjourn the case for a month, and if defendant paid an amount in settlement of the Council's costs before the expiration of that time, the prosecution would be withdrawn. As the defendant had already incurred a considerable expenditure in connection with his defence, it was thought that the total monetary payment would be sufficient punishment. This was afterwards confirmed by the Public Health Committee and on payment of our costs, which amounted to £30 5s. 6d., the prosecution was withdrawn.

(2) Oysters.—On August 4th, I received information that 15,600 oysters, which were in the course of transit from Falmouth to Ostend, had been taken during the closed season from a polluted bed, and were unfit for human consumption.

While they were in this district I had them seized and applied to the Magistrate for an order of condemnation. Some of the oysters had been previously submitted, at the instigation of the Fishmongers Company, to Dr. Klein, who examined three samples.

10 oysters from each sample were bacteriologically examined, and each one of these contained abundance of B. Coli Communis. Considering that this result was obtained by subjecting to analysis about 1/6 to 1/5 c c of the substance and liquor of each oyster, Dr. Klein considered that the oysters must have been grossly polluted with sewage or similar filth. The oysters were condemned at the Thames Police Court. The consignor was communicated with, but he maintained that the oysters became the property of the consignee when they were delivered on the train. It seems that the bed from which the oysters were taken, had been condemned by the Fishmongers' Company, and the oysters were prohibited from being sold in London. The consignor also claimed that the oysters were not deposited for sale, but simply passing to the consignee, who would have placed them in clean water prior to being sold. I interviewed the consignees in Ostend, who stated that they would not have bought the oysters, if they had known they came from a polluted source.

No further proceedings were taken against the owner, on account of the difficulty and expense that would be incurred in bringing witnesses from Ostend to give evidence in the case. The owner, however, gave an undertaking, that a statement would in future be delivered with each consignment informing the consignees, that the oysters must be placed in cleansing beds for some time prior to being sold for human consumption.

(3) On February 9th, Mr. Harris Kaston, 111, Cable Street, was summoned for having deposited for the preparation of sale on the above premises on January 12th, 23 eggs which were unsound and unfit for the food of man. He was fined £5 and £3 3s. costs.

On May 29th, Messrs. Mayhew Bros., Watney Street, were summoned for depositing for sale 112 lbs. of beef and mutton which were in an unsound and unwholesome condition. They were fined £10 and 23s. costs.

On June 11th, Mrs. Eliza Cain, of 95, Brook Street, Ratcliffe, was summoned for selling, and for having on her premises in the course of preparation for sale, meat, which was unsound and unfit for the food of man. She was fined £6 and £3 3s. costs.

On Sunday, June 17th, 12 lbs. of beef were seized in a butcher's shop in Goulston Street. At the time of seizure the meat was in the basement of the house in a tin receptacle. The latter was under a tap with the water running on it. The sausage machine was in the same room. The Magistrate refused to condemn it as he was not satisfied that it was deposited for the purpose of preparation for sale.

On July 10th, Mr. Samuel Harris, of 77, Whitechapel Road, was summoned for having at 41, Old Montague Street, 78½ lbs. of meat deposited for the purpose of preparation for the food of man, the same being unsound and unfit. The meat was in the same room and in close proximity to the mincing machine. The Magistrate, having heard the evidence of the defendant and his witnesses, was satisfied that the meat was deposited as waste only, and dismissed the summons.

On June 10th, Mr. Joseph Magnus, of 11, New Goulston Street, White-chapel, was summoned for having exposed for sale, 12 lbs. of pieces of meat, the same being unsound and unfit for the food of man. The defendant pleaded that, owing to illness he was absent from his shop, which was left in charge of his assistant. He also stated that the shop, which was closed on Friday night, had not been opened until the following Sunday morning, and that the meat had not been examined before it was exposed for sale. The Magistrate said he did not think the meat was exposed with any wilful intent, and there would be no fine, but the defendant would have to pay £2 2s. costs.

On September 15th, Mr. Bertie Leach, 100, Salmon Lane, was summoned for exposing for sale and having on his premises in course of preparation for sale, a quantity of ox cheeks, tripe, and bullock's hearts, which were unfit for human consumption. He was fined £10 and £4 4s, costs.

On September 19th, Mrs. Fanny Grodzinsky, baker, 31, Fieldgate Street, was summoned for being in possession of a quantity of liquid eggs which were intended for human food, the same being unsound and unfit for human consumption. She was fined £12 and £2 2s. costs.

On September 19th, Mr. Hyman Grodzinsky, baker, 20, Bedford Street, and 265, Commercial Road, was summoned for being in possession of a quantity of liquid eggs which were intended for food, the same being unsound and unfit for human consumption. He was fined £8 and £2 2s. ccsts.

On September 19th, Mr. Goodman Weibitsky, baker, 75, Oxford Street, was summoned for being in possession of a quantity of liquid eggs which were intended for human food, the same being unsound and unfit for human consumption. He was fined £3 and £1 1s. costs.

On November 1st, Mr. Joseph Cohen, 31, Pelham Street, was summoned for selling unsound plums from a barrow in Bell Lane. The summons was dismissed because the Magistrate believed the defendant was only sorting the plums at the time of seizure and they were not therefore exposed for sale.

Report on the Examination of Food presented to the Public Health Committee on June 14th, 1906.

A report on the examination of food in our Borough naturally falls under the following heads:—

- (1) Canned goods.
- (2) Butchers' meat.
- (3) Meat in Tripe Dressers' shops.
- (4) Dairies and Cowsheds.
- (5) Ice Cream.
- (6) Other food (e.g., Eggs, Fried Fish).

1. CANNED GOODS.

At the present time there is only one firm in this Borough which manufactures canned goods, viz.—Messrs. Cunningham & De Fourier. Their premises are situated in West India Dock Road. In addition to making tinned meat, they manufacture meat paste, tinned vegetables, fruit cordials, &c. Whenever I visited the premises, I found the floors, tables and appliances in a clean condition. The description in the newspapers of meat thrown on the ground, and trodden on accidentally by men with dirty boots, as is said to

be frequent in factories belonging to the American Beef Trust, does not apply to the factories belonging to the above-named firm. The meat that is cooked, and afterwards put in tins is bought in Smithfield Market where it undergoes a thorough examination before it is delivered. It is therefore liable to a double inspection before it is converted into tinned meat.

A large quantity of tinned goods is imported into London through the wharves in our Borough.

In 1901 a special inspector was appointed to inspect the food landed on the wharves.

There are 97 wharves in the Borough, but food of all kinds is landed at the following 33, viz.:—

(a) Irongate and St. Katherine's Wharf.

Fruit and vegetables from the Continent, and carcases of pigs, cows, calves, sheep, offal in casks, rabbits, turkeys, eggs and cheese, also from the Continent are the principal items of food landed on this wharf. They are generally discharged twice a week.

(b) Harrison's Wharf.

Flour, potatoes, sugar and condensed milk in churns are landed on this wharf.

(c) South Devon Wharf.

Flour, potatoes, sugar and condensed milk in churns are landed on this wharf.

(d) British and Foreign Wharf.

Fruit, vegetables, nuts, flour, potatoes, and all classes of canned goods from the Continent are landed on this wharf.

(e) Miller's Wharf.

Flour, sugar and occasionally canned goods.

(f) Carron Wharf.

Potatoes and horse-flesh for cats'-meat from Scotland are landed on this wharf.

(g) Hermitage Wharf.

Cereals, (Ovo, Quaker Oats, Force, &c.), and potatoes are landed on this wharf,

(h) Colonial Wharf.

Tea is landed on this wharf.

(i) Gun Wharf.

Spices, tea, sago and tapioca are landed here.

(j) Morocco Wharf.

Bananas, tomatoes and eggs are imported through this wharf.

(k) St. John's Wharves.

Flour, cocoa and spices are imported through these wharves.

(1) 1, Red Lion Street.

All classes of canned goods.

(m) Lower St. John's Wharf.

Flour, sugar and cocoa-nuts are imported through this wharf.

(n) Sharp's Wharf.

Lard, bacon, fruit pulps, spices and dried fruits.

(o) Middleton's Wharf.

Bananas, oranges, grapes, potatoes, onions, dried fruits, fruit pulps, tomatoes, sugar, anchovies and treacle.

(p) Metropolitan Wharves.

Spices, cocoa, coffee and chicory.

(q) River Plate Wharf.

Canned meats, tinned soups, tongues, and concentrated meat juice.

(r) Thorpe's Wharf.

Pine-apples, tongues and condensed milk.

(s) Linde's Wharf.

All classes of meat, game, rabbits and butter.

(t) Finnis Fisher's Wharf.

Canned goods of all kinds and pulp are landed here. The owners are also jam and pickle manufacturers.

(u) Free Trade Wharf.

All classes of canned goods.

(v) Bristol Wharf.

All classes of canned goods.

(w) Ratcliff Cross Wharf.

Flour, potatoes, anchovies and lemons.

(x) London Wharf.

Two-thirds of the canned goods landed on this wharf belong to the Government and are inspected by the Government Officials only.

(y) New Sufferance Wharf.

Fresh cabbages, fruit pulps and vegetables in brine for pickle making.

(z) Eagle Wharf.

Flour, beef and pork in casks.

(aa) New Sun Wharf.

The general trade of this wharf is to take fruit out of tins and to put it into bottles.

(bb) Cooper's Wharves-Oporto and Old Sun.

All classes of canned goods, flour and dried milk.

(cc) Victoria Wharf.

Onions, potatoes, flour and port.

(dd) Saunder's "Wharf."

Rejected condensed milks from shops belonging to the same firm are taken to these premises and stored. They are afterwards taken away for pig feeding.

(ee) Brewer's Wharf.

Flour and grain for breweries.

(ff) Limehouse Wharf.

Potatoes.

(gg) Dundee Whart.

Carcases of beef, and potatoes.

Canned goods are chiefly landed at Cooper's, Bristol, Thorpe's, Miller's, British & Foreign, and Free Trade Wharves, and they are discharged from ships on certain fixed days of the week.

The Inspector calls at each of these latter wharves on alternate days of the week.

There are practically no canned goods belonging to any firm connected with the Beef Trust imported through wharves in our District. A certain quantity of their goods is transferred or sold as ships rations; and these pass through Wilson's Wharf. They are examined by the Board of Trade Officers, before the ship sails.

The Canned goods that are landed on wharves in Stepney are imported chiefly from the Colonies, and are as follows, viz.:—

Fruits and fruit pulps from Tasmania. Foods of all kinds from Queensland. Rabbits, fruit and meat from Australia. Meats from New Zealand. Meats, salmon and fruits from Canada.

There are also meats and fruits landed from California, and meats from South America.

In 1901, 110 tons of food were destroyed. In 1902, 430 tons of food were destroyed. In 1903, 488 tons of food were destroyed. In 1904, 735 tons of food were destroyed. In 1905, 232 tons of food were destroyed.

so that during the last five years an average of over 1 ton of tinned food has been destroyed daily.

What became of this enormous quantity previous to the systematic inspection of the wharves? Doubtless a large quantity was destroyed by the owners themselves. The remainder probably found its way on the market in various ways. One dodge that was fairly frequently adopted was to apply to the owners for blown and doubtful stuff which was stated by the applicants to be used as manure. The owners in many instances suspected that it was being sold for human food, and in order to protect themselves they caused the buyer to pay for the goods at the time of purchase, but did not give the receipt till the following day. On this receipt, there were the magic words "not to be used for human consumption." The price was in all such cases higher than could be expected if the goods were only intended for manure or pig feeding.

The fact that tins are "blown" or bulging indicates that the contents are decomposed and unfit for human consumption. The longer the food has been decomposing, the greater will be the amount of gas accumulated, and there will consequently be more bulging of the ends of the tins. It is not an

uncommon occurrence to see the tins actually burst from the pressure of the gas inside. When tins are blown it is palpable to all that the goods are unsaleable. Even if they were sold in this condition, no one would partake of the contents, which often smell abominably immediately the tins are opened. At one time, there was a fairly common practice of pricking tins that were only slightly blown, to liberate the gas and afterwards re-soldering the holes. The tins were then cleaned and fresh labels were pasted on, which covered the pricked holes in the ridges at the sides of the tins. The bulging of the tins disappeared and they assumed their 'original shape and form. When I was Medical Officer of Health to the Limehouse Board of Works, I instituted proceedings in February, 1899, against a large wholesale dealer who practised this dodge. The case lasted several days, and a great deal of interest was taken in it by the press, and the methods adopted for pricking and re-soldering the tins were therefore given wide publicity. The dealer was sent to prison for five months with hard labour. I am glad to state that since this case I have found no evidence whatever of such a fraudulent method of dealing with blown tins so as to make them appear that the contents are sound.

There is a condition that may cause the tins to appear blown to the uninitiated, when in reality they are only collapsed. This occurs when the tins have been crushed in some way; one part of the tins is bent and the ends are bulged. This condition causes the tins to be sold cheaper, and makes them unsaleable except to provision shops where the food is sold by weight, or where it is used for making sandwiches, The contents of these collapsed tins are perfectly wholesome.

Sometimes the contents of the tins may be in an advanced stage of putrefaction, although the tins shows no signs of bulging. When this is the case, the condition of the contents can only be ascertained by opening the tin. This is due to the fact that the food had become decomposed prior to its being canned. Antiseptics were added to prevent any further decomposition. As no decomposition actually took place after canning, no gas was evolved, and therefore the tins did not become blown although the meat itself was tainted. This probably occurs oftener with tinned tongue than with any other kind of potted meat.

The rule may, however, be taken as practically correct, that with this exception, decomposed food will cause the tins to bulge or become "blown."

Before the gas has accumulated in sufficient quantity to have any effect on the tin, so far as can be seen by the eye, its presence, and therefore the presence of putrefying food in an early stage may be detected by an experienced man by slightly tapping the tin with the hand. It gives a note different from that given when a sound tin is struck. The note is more resonant, and, speaking musically, it is half a tone to a tone higher in the scale than that of a sound tin. A similar effect is produced when the human chest is percussed, only conversely. That is, the Physician diagnoses a consolidation of the lung, when a duller sound is produced on percussing the chest with the fingers, than is given when the person examined is healthy. The sound given by striking the blown tin is more resonant, because it contains gas, and that of the chest is less resonant because there is less air present than in the healthy Lung.

There is another factor that causes the tinned food to be dangerous, although the food itself appears perfectly wholesome, and there is no sign of decomposition. This occurs when the canning is old, and some of the tin or lead, which is used to solder the lid, has been dissolved.

During the last few years I have frequently analysed the contents of old tins which were found to contain such large quantities of tin, together with occasionally small quantities of lead, as to be positively dangerous. The tins show no sign of bulging, and when they are opened the contents appear wholesome and taste as well as any fresh cooked meat. It is sometimes very difficult to persuade the owners to surrender such goods, and it is only when I absolutely refuse to allow them to be removed, and I threaten to have them taken to the Police Court to be condemned by the Magistrate, that the owners consent to submit them to their own analyst for examination, and ultimately surrender them.

The maximum amount of tin that I have found in canned goods is as follows:—

Lobster 2.94 grains per lb. Mackerel ·55 grains per lb. Pine Cuttings 2.97 grains per lb. Salmon 1.32 grains per lb. Condensed Milk 2.37 grains per lb. 2.92 grains per lb. Apricot Raspberry pulp ·65 grains per lb. Liquid eggs (in tins) -·55 grains per lb. Ham ·50 grains per lb. Black Currant pulp -1.96 grains per lb. Apricot pulp -·60 grains per lb. Peas -·88 grains per lb.

The presence of a trace of lead was detected in the tinned Salmon only. No trace of it could be discovered in the others.

Food that has been in tins for three years, and more, should be looked at with suspicion, and a few samples should be analysed. They should not be allowed to be placed on the market until the absence of tin and lead has been amply proved.

On one occasion I examined a large consignment of raspberries imported from New Zealand. They had been treated with Sulphur in order to preserve them. The Sulphur fumes had discoloured them. The colour was restored by soaking the raspberries in an aniline dye.

Diseased meat may have been used in the first instance. If fresh and tinned properly, it will not decompose and cause the tins to bulge. It will not be detected in the usual way and will thus pass the strictest examination.

Bacteriological examination even, would be valueless as a practical test. It would be quite possible for the whole of the obviously diseased part of the carcase to be put in one tin, though the whole carcase may have been infected. The contents of one or two tins would be no indication of the contents of the others. That is, one tin may possibly contain the only part of the diseased carcase that would give a positive bacteriological result. If this particular tin was not thus examined, the whole consignment would be passed as wholesome, whereas it would be dangerous to the health of persons consuming any portion of it.

Therein, the result of the examination would differ from that of the chemical analysis. In the latter the tinned food would be practically of the same age, and if tin or lead had been dissolved in one, the chances are greatly in favour of their having been dissolved in the others.

Furthermore, the bacteria or bacilli may have been destroyed when the meat was boiled previous to its being canned, but the ptomaines which result from their growth would not be destroyed. The presence of ptomaines can only be discovered by a physiological test, that is by the effect they produce when administered to mice or guinea pigs, etc.

The same remark applies to the presence of dirt in the factories. Examination of canned goods will seldom give an indication of the sanitary condition and cleanliness of the factories.

It will therefore be seen that no examination is possible in this country to detect disease in the meat imported in tins. Strict examination of the carcases immediately the animals are killed, and their rejection with subsequent destruction, if found to be diseased, are the only means of protection from this danger.

It may be humiliating to have to confess it, but we are impotent in the matter, and we have to depend absolutely on the knowledge and integrity of the officials supervising the canning of goods abroad.

The meat that is used for canning purposes in our district is bought in the Central Meat Market where it is thoroughly examined and is afterwards under our supervision. If diseased meat is used it will be due to the laxity of our own officials, as well as the officers of the City Corporation who are responsible for the supervision of the Central Meat Market.

To sum up this part of the question:-

- (1) Decomposed food will as a rule in time cause bulging of the tins.
- (2) Experienced men only can detect the presence of putrefaction of the contents, when the gas is not sufficient to cause bulging.
- (3) Blown tins are apparent to all, and when opened, the contents are offensive.
- (4) Tin and on rare occasions lead may be present in such quantities as to be injurious to health, though the food itself may appear to be quite wholesome. Their presence can only be detected by chemical examination.
- (5) Diseased meat may have been used. No practical examination will detect the presence of such diseased meat, once it has been tinned, for a bacteriological examination of a few tins out of each consignment would not be a guarantee of the condition of the contents of the remainder.

2.—BUTCHERS' MEAT.

There are 150 to 160 butchers' shops in the Borough; at 112 there is a mincing machine on the premises. There are 10 licensed slaughter-houses.

It is most difficult to keep the latter under strict supervision. The butchers slaughter whenever they like, and at all times of the day and night. It is therefore impossible thoroughly to inspect the carcases before they are removed for sale. The only real remedy is to have public Abattoirs, where slaughtering would take place during stated hours, and where a skilled official could inspect all carcases. In would be an improvement on the present method if regulations could be made fixing the hours for slaughtering in the various slaughterhouses, and not allowing any of the meat to be delivered until it had been inspected. The most convenient times for slaughtering could be left to the butchers themselves. The same remark applies to the mincing of meat or sausage making. Part of the meat may be tainted, but when it is

chopped up finely, and passed through the mincing machine, spices, garlic, etc., are added in order to disguise its offensive smell. If I knew exactly the time the operation took place, I could arrange that the Sanitary Inspector should call and examine the meat previous to its being minced.

The way the meat in the butchers' shop is hung, or exposed for sale, adds to the chances it has of becoming infected. When meat is hung in front of the shop, the window being removed, it is liable to become infected by means of dust from the streets, although it is true that bacteria on the outside of the meat can easily be destroyed in the process of cooking.

The meat in the shops is constantly examined by the various inspectors. Fully 95 per cent. of the meat sold in the district is that of animals slaughtered in slaughterhouses outside the Borough.

3-MEAT IN TRIPE-DRESSERS' SHOPS.

There are six tripe dressers' shops in the Borough. Two of these boil cats'-meat in the same room in which human food is boiled, and afterwards sell it in the same shop in which human food is sold.

There has been a great improvement during the last year or two in this respect.

In July, 1901, proceedings were taken against a tripe-dresser for having diseased livers, tripe, etc., deposited on the premises for the purpose of being prepared for human food. He was fined £20. He had three shops; cats'meat and human food were indiscriminately mixed in the boiling rooms, as well as in the shop. His defence was, that the diseased stuff would only be used for cats'-meat and not for human food. As diseased livers were found in the same tub as good healthy ones, his defence was not accepted by the Magistrate. Soon after his conviction the three shops were closed. Two years ago I seized some diseased livers in a slaughterhouse. The defence of the butcher was, that he sold, under contract, all the livers to a certain tripedresser. If any of these were found to be diseased, they would be used for cats'-meat, and an equivalent money allowance made for them. On this tripedresser's premises cats'-meat and human food were boiled in the same boilers and sold in the same shop. The diseased meat, it was stated, would not be used for human food. When his assistant, who was employed in the boiling room, was asked at the Police Court proceedings what the appearance of a liver was under a certain diseased condition, which is a common one, he replied that he did not know-a most unsatisfactory state of affairs. The present conditions in the above shop show a decided improvement. The boiler used for cooking cats'-meat is labelled to that effect, and human food is

not cooked in it. The cats'-meat which in this instance consists of lungs only—is kept in the shop in a special box duly labelled. I am still of opinion, however, that cats'-meat should not be prepared on the same premises as human food, nor sold in the same shop.

The basement of the premises of another tripe-dresser was in a filthy state. In this basement on June 12th of this year there were nearly two tons of meat-fresh and pickled-consisting of sheep's heads, tripe, livers, brawn, etc. The boilers were also in the basement. The water closet is situated in this room without any partition or wall surrounding it. When I entered the basement I detected a foul sewer smell, which was due to the fact that the drains were exposed, and one of the pipes was broken. The owner not only stored his own meat here, but accommodated a neighbouring butcher as well. The basement was a most unsuitable place in which to store human food of any kind, and I gave instructions that the meat should be at once removed. On going to another part of the basement, I found 60 ox tails, which were evidently put on one side, and not intended for human consumption at the time of my visit. The tripe-dresser informed me that he had bought them about four hours previously at the meat market from representatives of the American Beef Trust, and when he returned home he found that they were quite unfit for human consumption. He immediately wrote to the vendor stating their condition, and that he was going to return them the following morning.

At the time of my visit the ox tails were not therefore deposited for the purpose of preparation for sale, and on this account they were not liable to be seized, in such a way that Police Court proceedings could be successfully instituted against the Beef Trust. I caused them to be destroyed at once. This is another instance of a retailer who tries to be honest and scrupulous, but by his action shields a dishonest and unscrupulous wholesale trader.

In these tripe dressers' shops, sheep's heads and livers are mostly sold. Tongues are seldom sold in these shops. It is a curious fact, but a fact for all that, that one part of the carcase of a horse is so seldom seen exposed for sale as cats'-meat. I mean a horse's tongue. I have looked at hundreds of barrows and shops at which cats'-meat is sold, but I have never yet seen the tongue of a horse exposed for sale therein. What becomes of the tongues of all the horses that are slaughtered in London every year? They are quite different in appearance from the tongue of the Ox. The former has a smooth upper surface, and has a broad end. The tongue of the Ox on the contrary has a rough surface and a narrow extremity. It ought therefore to be easily recognized.

4.—Dairies and Cowsheds.

There are in the Borough 942 premises where milk is sold. These include 42 Cowsheds. Milkshops are registered only, whereas Cowsheds are Licensed by the London County Council. Cowsheds are liable to a double inspection, viz.: that of the local authorities and of the London County Council. Either or both can object to the licence being renewed on licensing day. No new Cowshed is likely to be licensed, but anyone can register as a milk vendor and sell milk, although his premises may be most unsuitable. The Dairies and Milkshops Orders give the Sanitary Authorities power to take proceedings if the milk utensils are kept in a dirty state, but do not give the power of refusing to register milk vendors when they are of opinion that the conditions are unsuitable. A large number of the above milk vendors are small general tradesmen, selling possibly a quart of milk only a day. In the shop, and in close promixity to the milk itself, may be seen cans of parafin, soap, gorgonzola cheese, and other high smelling commodities. I am strongly of opinion that milk should not be sold in small general shops of this description.

Sanitary Authorities have power to compel covisheds to be well-lighted, ventilated, and to be kept in a clean condition. They have no power, however, to insist on the milking being carried out under suitable and sanitary conditions. As I have stated on a previous occasion, the dirtiest servant in the employment of the milkman is always the person whose duty it is to milk the cows. The milkman would not dare to send this man into the streets with a churn to sell milk in the same condition that he is always seen in the Cowshed. It would be such a bad advertisement for him, that his trade would be ruined in a very short time. Most of the milkmen who keep cows used formerly to be small tenant farmers, before they migrated to London. I do not think that there is any improvement in the method adopted of milking, as compared with their practice when they were farming. In analysing milk, it is no uncommon sight to find decomposing straw, soil and other filth in the milk. When I have visited the Cowsheds and watched the cowmen milking, I have not been surprised at this. The cowman does not consider it necessary, but rather a waste of time to wash his hands before he starts milking. In order to have the necessary moisture on the palms of his hands, he spits on them, or soaks them in a little of the milk which he has added to the milking-can for that purpose. His boots are in such a filthy state that they have generally the appearance of not having been cleaned for weeks, and his clothes are in a similar state. It seems to be an easy matter for the Legislature to authorise the making of regulations insisting on the personal cleanliness of the persons responsible for the

milking of the cows. They could include a regulation insisting on the cowman washing his hands before beginning to milk, and on his wearing a clean white overall during the process. I am quite aware of the fact that some large dairy companies adopt these measures. These companies do not add Boracic acid or other preservatives to their milk, for they have no need to. It is the presence of dirt in the milk that is partly accountable for the necessity of adding preservatives to keep the milk from becoming sour. If the milk were produced under clean conditions, and properly cooled it would not be necessary to add preservatives even in the warmest weather. Taking for granted that the milkman is responsible for the Cowshed and its surroundings, and that the shop and the other part of the premises are under the supervision of his wife and daughters: I have nothing but praise for the latter. I have always found the milk utensils and appliances in a very clean condition. It was not necessary even to issue a caution to them in a single instance throughout the whole of last year. The trouble encountered in this direction was always with the small general tradesman. Police Court proceedings were taken against 24 of the latter for not keeping the milk utensils in a clean condition, and several others were cautioned. Milk was taken for analysis in every shop throughout the Borough during the year 1905, with the exception of a few, in which milk for analysis was bought during the first month of this year.

At present no systematic inspection is made to detect the presence or absence in the milk of tubercle bacilli, which are a cause of consumption in the human being. A cow may have tuberculosis and yet give perfectly good milk with no sign of bacilli in it. Immediately the teats of such cows become ulcerated however, the tubercle bacilli swarm in the milk. Such milk ought not to be used for human consumption.

5.—ICE CREAM.

Ice cream is manufactured on 80 premises in the Borough. These premises are kept under supervision by the Inspectors, and, in addition, I make a personal inspection of each one at the commencement of every season. If the premises are in any way suspicious, I have the drains tested, and I cause a bacteriological examination to be made of the ice cream itself.

6.—OTHER FOODS.

Rotten eggs are sometimes used in the manufacture of confectionery, and as the Members of the Public Health Committee are informed from time to time seizures are made, Police Court proceedings taken, and heavy penalties are inflicted on the owners.

The smell arising from fried fish shops is often objectionable. I always insist on a hood being constructed over the fire with a flue to carry off the fumes. Carelessness is often responsible for the offensive odour emitted, as the nuisance is aggravated if sufficient oil is not added to the pan whilst cooking, and the oil is allowed to be burnt. The fish itself is bought in Billingsgate Market, where it is inspected previous to being sold. It is usually cooked on the same day and it does not therefore often turn bad.

In conclusion, I have no hesitation in assuring you that the officials of the Public Health Department are fully alive to the dangers lurking in diseased and unsound food, and that they take full advantage of the powers conferred by the various Acts of Parliament. As I have indicated in this report, these powers are deficient in many directions and I think now is the time that they ought to be materially strengthened.

Resolutions approved by the Borough Council on the recommendation of the Public Health Committee:—

(A) Milk.

- 1. That the London County Council should be empowered to make regulations to be enforced by the Metropolitan Borough Councils insisting on the cleaniness of cows and of persons milking cows.
- 2. That a dairyman should be required to notify the Medical Officer of Health of any cow suffering, or suspected to be suffering from tuberculosis or ulceration of the udder, and that it should be an offence to sell the milk from such a cow.
- 3. That the Metropolitan Borough Councils should be empowered to require a dairyman to furnish upon demand to the Medical Officer of Health of the Borough a list of the sources of his supply.
- 4. That the London County Council and the Metropolitan Borough Councils should be authorised to prohibit the supply within their districts of milk from any dairy (wherever situate) if the Medical Officers of Health are of opinion that infectious disease or tuberculosis is caused or likely to be caused by the consumption of such milk.
- 5. That the London County Council and the Metropolitan Borough Councils should be empowered to compensate a milk vendor whose milk supply

is stopped at the request of the Sanitary Authority on account of suspicion that it is infectious and whose milk is, as the result of further inquiry, subsequently determined not to have been infective.

- 6. That Metropolitan Borough Councils should be empowered to refuse to register premises unsuitable for the purpose of the sale of milk.
- 7. That the act of mixing water or separated milk with whole milk for the purpose of sale should be made a penal offence.
- 8. That the London County Council should be empowered to take samples of milk at any railway station in the administrative County of London and to institute legal proceedings in respect of adulterations of such samples.
- 9. (a) That all warranties should be in a specified form and be properly executed, and stamped .
- (b) That a continuous warranty shall be deemed to be a fresh warranty in respect of each sale or transaction, and that it shall not be a defence to a prosecution against a warrantor to allege that the warranty was given above six months previous to the prosecution, provided the sample in respect of which the prosecution is instituted was taken within the statutory period.
- (c) That if the defendant in a prosecution intends relying on a warranty, he shall give notice to the Local Authority, and the warrantor shall then be joined forthwith in the summons.
- (d) That the person giving the warranty to the retailer shall not be permitted to plead as a defence a warranty that he has himself received, but he shall be left to obtain his remedy at Common Law.
- (e) That the onus of proof of the fact that the milk was delivered unadulterated shall rest upon the warrantor at the hearing of the charge.
- (f) That the certificate of the Public Analyst shall, in respect of a sample of milk, proved to have been sold in the condition in which it was supplied by a warrantor, be evidence against the warrantor.

(B) Canned Goods.

- 10. That the year of canning should be impressed on the cans.
- 11. That a certain proportion of the apparently sound tins (say one per cent.) from each consignment shall be opened on importation, and the contents examined under the supervision or instructions of the Sanitary Authority concerned, prior to such canned foods being placed on the market, in a manner similar to the examination at present carried out by the Board of Trade of all tinned goods intended to be consumed on ships.

- 12. That tins which are known to the trade as "doubtfuls" shall be deemed to be unfit for human consumption.
- 13. That food intended for canning should be liable to inspection by independent officials prior to being canned, and all foods shall be canned under strict hygienic conditions.
- 14. That the use of preservatives in canned foods is unnecessary, and should under no circumstances be permitted.

[We are also of opinion that it is desirable that dealers in unsound goods should not be permitted to engage in the sale or preparation for sale of foodstuffs intended for human consumption; but we do not submit any recommendation on this point at the present time.]

(C) Meat.

- 15. That the London County Council should be authorised to establish public slaughterhouses.
- 16. That the mincing of meat (for sausages, etc.) should only take place at certain specified times. Meat minced at other times should be liable to be confiscated, and the persons permitting such mincing during unauthorised hours shall be subject to a penalty, unless immediate notice has been given to the Medical Officer of Health of the intention to mince meat at times other than the specified hours.
- 17. That the preparation of human food in the same premises as food that is not so intended, and the sale of cats-meat in the same shop as food intended for human consumption be prohibited.
- 18. That the sale, for the purpose of human food, of the carcase of any animal which has died a natural death, or which was in such a condition through disease that it had to be destroyed, be prohibited.
- 19. That Metropolitan Borough Councils should be authorised to institute legal proceedings against the person who sends unsound meat to a butcher for the purpose of sale, or of preparation for sale for human consumption, even though the butcher does not expose such meat for sale, and also against the person who consigns to a butcher unsound meat which is seized in transit.

(D) Coffee Stalls.

20. That coffee stalls should be licensed, and that the Sale of Food and Drugs Acts should be amended so as to permit of samples being taken of the articles of food sold at coffee stalls.

(E) Food sold as mixtures.

21. That the Local Government Board should be authorised to determine the standards of food mixtures, such as mustard condiment, coffee mixture, chocolate mixture, and other articles to which the provisions of the Sale of Food and Drugs Acts apply, and that the percentages of the ingredients of such mixtures should be clearly shown on the packages in which they are sold.

(F) Preservatives and Colouring Matters in Articles of Food.

22. That the recommendations of the Departmental Committee, 1901, with regard to the use of preservatives and colouring matters in articles of food should be given effect to.

G) Shell Fish.

23. That the laying down of all edible forms of shell fish in sewage polluted creeks or other dangerous localities should be prohibited under heavy penalties, and that all unpolluted layings, fattening beds, storage beds and storage ponds at present in use should be protected from pollution by sewage.

(H) Fried Fish Shops and Fish Curers' Premises.

24. That the London County Council should be authorised to make byelaws to be enforced by the Metropolitan Borough Councils for the regulation of the business of a fried fish seller and fish curer, and that such businesses should only be carried on in premises duly licensed by the Metropolitan Borough Councils.

(I) Preparation or Exposure of Food for Sale.

25. That the Metropolitan Borough Councils should be authorised to examine premises and stalls in, or on, which food is prepared or exposed for sale and to require the removal of conditions likely to give rise to contamination.

The Public Analyst's Annual Report.

During the year 1906, 1147 samples were examined under the Sale of Food and Drugs Acts, consisting of:—782 Milks, 1 Skimmed Milk, 219 Butters, 2 Margarines, 2 Cheeses, 1 Lard, 14 Cocoas, 25 Coffees, 2 Chicorys, 2 Ground Gingers, 28 Mustards, 52 Peppers, 1 Arrowroot, 2 Wheat Flours, 5 Oatmeals, 2 Breads, 2 Brandies, 1 Whisky, 1 Demerara Sugar, 1 Camphorated Oil, 1 Citric Acid, 1 Tartaric Acid.

241 Samples, or 21.0 per cent. were found to be adulterated. These consisted of:—172 Milks, 62 Butters, 1 Margarine, 4 Cocoas, 1 Coffee, 1 Whisky.

Proceedings were taken in 122 cases.

Two samples during the year were referred to the Somerset House Chemists for their decision, in both cases the Public Analyst's certificate was upheld.

SUNDAY SAMPLES.

During the year 1906, Samples of milk were taken for analysis on Sundays in addition to week-days. The samples were purchased from barrows and hand-cans in the streets.

88 Samples in all were taken on 24 days, of these 18 were found to be adulterated and 7 prosecutions resulted.

The amount of adulterations of Sunday milks was 20.4 per cent. as compared with 22.2 per cent of the week-day samples. This is of interest as showing that contrary to the popular idea, milk adulterations, at any rate in Stepney, is no more prevalent on Sundays than week days.

The total fines secured during the year amounted to £252 3s. 0d.

The total costs allowed amounted to £112 17s. 6d.

The average fine secured on the prosecutions was £2 1s. 4d.

Compared with the previous years the adulteration was as follows:-

Year.	Number of Samples examined.	Number adulterated.	Number of Prosecutions.	Percentage of adulteration.	Percentage of Prosecutions.	Amount secured in Fines.
1901	693	107	66	15.4	9.5	£ s. d. 135 17 6
1902	1187	260	118	21.9	9.9	220 15 0
1903	1171	214	88	18.3	7.5	175 18 0
1904	1191	190	58	15.9	4.9	131 11 0
1905	1176	187	76	15.9	6.5	137 11 1
1906	1147	241	122	21.0	10.6	252 3 0
verage for the Six Years	1094	200	88	18.3	8.0	175 12 7

STATISTICS OF ADULTERATIONS FOR THE YEAR 1906.

Nature o	F SAM						, có	New pp	test .
Nature o	F SAM				r.b.	r	of	e o on:	Percentage of Prosecutions.
MATCHEO	E OHM	DIE			nbe	upe	ber	tag	tag
					Number	Number Adulterated.	nm	cen	sec
					田田	Ad	Number of Prosecutions.	Percentage of Adulterations.	Per
Milk -		-	-	-	782	172	91	22.0	11.6
Skimmed Milk		-	-	-	1				
Butter -	-	-	128	-	219	62	29	28.3	13.2
Margarine	-	-	-	-	2	1		50.0	
Cheese -	-	-	-	-	2 1				
Lard -	-	-	-	-					
Cocoa -		-	-	-	14	4	1	28.5	7.1
Coffee -	-	-	-	70	25	1	1	4.0	4.0
Chicory -	-		-	-	2				
Ginger (Groun	a)	-	-	-	2	***	***	***	***
Mustard -	-	-	-	-	28 52				***
Pepper - Arrowroot	-		-	-	1				
Flour -	_				2				
Oatmeal -				-	5	***			
Bread -	_	_		-	2				
Brandy -	_	-	_	_	2				
Whisky -		-	-		1	1		100.0	
Sugar (Demera	ra)	_	-	-	1				
Sugar (Demera Camphorated (Oil	-	-	-	1		***		
Citric Acid	-	-	-	-	1				
Tartaric Acid	-	-	-	-	1				
Total					1147	241	122	21.0	10.6
Total					1147	211	122	210	100
Dis	trict.								1001
							000	00.5	0.0
Whitechapel	-	-	-	-	314	65	28	20.7	8.9
St. George's	-	-	-	-	207	48	24	23.1	11.5
Limehouse	-	-	-	-	218	47 81	26 44	21·5 19·8	11·9 10·7
Mile End		-	-	-	408	01	44	19.0	107
Total					1147	241	122	21.0	10.6

SAMPLES TAKEN BY INSPECTORS DURING THE YEAR 1906.

NATURE OF SAMPLE.	Inspector—	J. W. Johnson.	G. O. Pavitt.	E. T. Crook.	J. Twaits.	C. Cox.	F. H. Lyon.	R. Simpson.	J. Woonton.	J. White.	E. W. Flint.	H. Quaintrell.	T. P. Wrack.	H. Mills.	A. Cook.	W. Shepherd.	TOTAL
Milk		23	66	52	92	42	70	78	16	43	40	23	55	78	46	58	782
Skimmed Milk							1										1
Butter		6	15	16		25	17	15	8	19	29	10	13	16	18	7	219
Margarine						1	1										2
Cheese			1				1										2
Lard												1					1
Cocoa		2			3	2		1		1			2		3		14
Coffee		4			4	1	1	3					2	1	2	2	25
Chicory									2								2
Ginger (Ground)																2	2
Mustard		5	3	2	1	10	1	1		3	1	1					28
Pepper		5			2	18	6	2		4	2			2	2	2	52-
Bread									2								2
Arrowroot		1															1
Oatmeal		2								2						1	5
Wheat Flour							1							1			2
Spirits					1	2											3
Sugar (Dem.)			1														1
Drugs			2												1		3
U TE FUE			1									4				25/3	3 .77
																	-
Total		48	98	72	108	101	99	100	28	72	72	35	72	98	72	72	1147

INSPECTORS' WORK UNDER THE SALE OF FOOD AND DRUGS ACTS DURING THE YEAR 1906.

INSPECTOR.	Samples taken.	Number Adulterated.	Number of Prosecutions.		Fine: cure s.		all	Costs lowed	1.
British Pisas	and the same							1694	
J. W. Johnson	. 48	5	3	12	0	0	3	9	0
G. O. Pavitt	. 98	22	16	48	17	0	17	17	6
E. T. Crook	. 72	20	7	15	9	0	7	0	0
J. Twaits	. 108	26	14	28	0	0	11	16	0
C. Cox	. 101	18	9	20	2	0	7	10	6
F. H. Lyon	. 99	20	8	20	10	0	10	3	0
R. Simpson	. 100	17	13	22	14	0	11	16	6
J. Woonton	. 28	4	1	1	0	0	0	7	6
J. White	. 72	14	8	17	10	0	4	8	6
E. W. Flint	. 72	18	9	15	10	0	- 8	5	0
H. Quaintrell	. 35	12	6	13	0	0	5	4	6
T. P. Wrack	. 72	11	4	8	1	0	4	12	0
H. Mills	. 98	21	11	15	5	0	9	18	6
A. Cook	. 72	16	8	8	0	0	5	17	0
W. Shepherd	. 72	17	5	6	5	0	4	12	0
						1			
Total	. 1147	241	122	252	3	0	112	17	6

ARTICLES ADULTERATED.

Number.	Article.		Extent	of Adulteration.		Result.
5 D	Milk -	2 0	or cent	added water	-	Caution
3 G	Milk -	3				Caution
		5	"	,,		Caution
1 L	Milk -		"	"		£2 fine and 23s costs
2 L	Milk -	8	"	deficient in fat		Caution
2 M	Milk -	3	,,	added water		£3 fine and 12s. 6d. cos
3 M	Milk -	7	,,	added water	1	Caution Caution
4 M	Milk -	5	,,	",	-	Caution
5 M	Butter	4	,,	excess of water	-	
7 B	Butter	4	"	,,	-0.50	Caution
8 B	Butter	3	"		-	Caution
9 B	Milk -	6	,,	deficient in fat	-	£1 fine and 23s. costs
7 H	Butter	2	,,	excess of water	-	Caution
9 H	Butter	6	,,	,,	-	Caution
6 L	Milk -	7	,,	added water	-	£1 fine and 23s. costs
6 G	Milk -	22	,,	deficient in fat	-	£2 fine and 23s. costs
1 K	Milk -	8	,,	,,	-	£1 fine and 12s. 6d. cos
5 K	Milk -	3	,,	"	-	Caution
6 K	Milk -	9	,,	added water	-	£2 fine and 23s. costs
8 K	Butter	3		excess of water	-	Caution
10 K	Butter	9	"		-	£1 fine and 12s. 6d. cos
11 K	Butter	5	"	"	-	Caution
1 F	Milk -	3	"	added water	-	Caution
2 F	Butter	3	"	excess of water	-	Caution
3 F	Milk -	10	"	deficient in fat	-	00 0 1 00 -1-
4 F	Butter		"	excess of water		Caution
6 F		4	"	deficient in fat		Caution
	Milk -	3	11			Caution
8 F	Butter	3	,,	excess of water	-	£3 fine and 23s. costs
9 F	Milk -	6	"	deficient in fat	-	
1 C	Milk -	2	"	added water	-	Caution
2 C	Milk -	2	,,	"	-	Caution
4 C	Milk -	3	23))	-	Caution
6 C	Milk -	2	"		-	Caution
10 D	Milk -	6	,,	deficient in fat	-	10s. fine and 2s. costs
13 D	Milk -	18	,,	,,	-	£6 fine and 23s. costs
14 D	Milk -	3	,,	added water	-	Caution
2 S	Milk -	3	,,	"	-	Caution
4 S	Milk -	2	,,	,,	-	Caution
6 S	Milk -	2	,,	,,	-	Caution
9 S	Milk -	47	,,	,,	-	Vendor absconded
17 M	Milk -	2	"	,,	-	Caution
24 M	Milk -	10	"	deficient in fat	-	£2 fine and 23s. costs
25 M	Milk -	2		added water	-	Caution
21 D	Milk -	3	"		-	Caution
ET D	MILIK -	0	"	"	1,-21	

Number.	Article.	Extent of Adulteration.	Result.
10 T	M:II.		C:
10 L 14 L	Milk -		Caution
	Milk -	10 ,, deficient in fat -	1s. fine and 23s. costs
14 B	Butter	Margarine	£3 fine and 23s. costs
13 K	Milk -	Contained formalin	
8 J 18 F	Butter	Margarine	
20 F	Milk -		£2 fine and 23s. costs
ARTON CONTRACTOR	Milk -	16 ,, ,, - Margarine	£4 fine and 42s. costs
14 E	Butter	Margarine	
18 E	Milk -	4 per cent. added water -	Caution
21 L	Milk -	2 ,, deficient in fat -	Caution
13 N	Milk -	10 ,, added water - 2 ,, - 2 ,, 10	
39 D	Milk -	2 ,, ,, -	
42 D	Milk -	2 ,,	Caution
31 L	Milk -	13 ., deficient in fat -	£5 fine and 23s. costs
12 J	Milk -	2 per cent. added water, con-	
	NAME OF TAXABLE PARTY.	tained formalin, and coloured	
		with an organic dye	Caution
20 E	Milk -	2 per cent. deficient in fat -	
21 E	Milk -	11 ,, , -	£2 fine and 23s. costs
15 C	Milk -	4 ,,	Caution
35 Y	Milk -	3 per cent. added water and 27	
	~	per cent. deficient in fat -	£1 fine and 23s. costs
15 A	Milk -	2 per cent. added water -	
16 A	Milk -	10 ,, deficient in fat	£1 fine and 23s. costs
21 C	Milk -	4 per cent. added water, and 20	
		grains boracic acid per gal	
39 M	Milk -		30s. fine and 23s. costs
44 M	Milk -	6 ,, deficient in fat -	No action
13 J	Milk -	7 per cent. added water, 20 per	
		cent. deficient in fat and	
		coloured with an organic dye	
17 J	Milk -	6 per cent. deficient in fat	£1 fine and 7s. 6d. cost
22 H	Milk -	7 ,, ,, -	£1 fine and 7s. 6d. cost
24 H	Butter	2 ,, excess of water -	Caution
33 F	Milk -	10 ,, deficient in fat -	£2 fine and 23s. costs
34 F	Milk -	3 ,, , -	Caution
40 F	Butter	Margarine	£5 fine and 23s. costs
38 G	Milk -	7 per cent. added water -	7s. fine and 23s. costs
40 G	Milk -		7s. fine and 23s. costs
41 G	Milk -	33 ,, , -	£5 fine and 23s. costs
53 M	Milk -	13 ,, ,, -	£2 fine and 23s. costs
23 N	Milk -	3 ,, ,, -	Caution
24 N	Milk -	5 ,, ,, -	Caution

Number.	Article.	Exte t of Adulteration.	Result.
43 D	Milk -	2 per cent. added water -	Caution
45 D	Butter	Margarine	£4 fine and 23s. costs
48 D	Milk -	13 per cent. deficient in fat -	£2 fine and 23s. costs
54 D	Milk	8	£2 fine and 23s, cos s
61 D	Milk -	8 ,, 70 grains boracic acid per gal	Caution
64 D	Butter	Margarine	Caution
22 K	Milk -	Contained formalin	Caution
33 K	Butter	Margarine	£2 fine and 23s. costs
25 N	Milk -		
27 N	7,000,000,000	10 per cent. deficient in fat	Dismissed. Warranty
	Milk -	2 ,, added water -	
29 N	Milk -	Contained formalin	Caution
14 A	Butter	Margarine	£2 fine and 23s. costs
21 A	Butter	Margarine	30s. fine and 23s. costs
22 A	Milk -	75 grains boracic acid per gal.,	
		coloured with an organic dye	£5 fine and 23s. costs
23 A	Milk -	16 per cent. deficient in fat -	£2 fine and 23s. costs
25 A	Milk -	6 per cent. deficient in fat, 80	
		grains boracic acid per gal.,	
	Control of the last	coloured with an organic dye	£5 fine and 23s. costs
40 E	Butter		£4 fine and 23s. costs
27 A		50 per cent. foreign fat -	£4 line and 20s. costs
21 A	Milk -	11 per cent. deficient in fat, 80	
	action 56	grains boracic acid per gal.,	00.5 1.00
00 5		coloured with an organic dye	£2 fine and $20s$. costs
38 E	Cocoa-	25 per cent. cane sugar and 20	
0 1881	(Street Cent	per cent. added starch -	1s. fine and 23s. costs
47 E	Butter	3 per cent. excess of water -	Caution
47 F	Milk -	13 ,, deficient in fat -	£2 fine and 23s. costs
58 M	Milk -	3 " added water -	Caution
32 N	Milk -	4	Caution
25 B	Milk -	60 grains boracic acid per gal.,	
		coloured with an organic dye	Caution
28 B	Butter		Caution
29 J	Butter	O	Vendor absconded
42 G	Milk -		
	0.000.000.0000.000	16 ,, deficient in fat -	£2 fine an 1 23s. costs
46 G	Milk -	5 ,,	Caution
48 G	Milk -	5 per cent. added water, and	102.0
		coloured with an organic dye	£2 fine and 23s. costs
36 Y	Butter	8 per cent. excess of water -	£2 fine and 23s. costs
37 Y	Butter	5 ,, foreign fat	Caution
43 Y	Milk -	5 ,, deficient in fat -	Caution
67 M	Milk -	5 ,, ,, -	Caution
68 M ·	Milk -	33 ", ", -	£1 fine and 12s. 6d. cost
70 M	Milk -	10	Dismissed. Appeal t
414		10 , ,, -	cow

Number.	Article.	Extent of Adulteration.	Result.
74.14	MCII.	10 deficient in fet	10-6110-61
74 M	Milk -	10 per cent. deficient in fat	
26 C	Milk -	10 ,, ,, -	£3 fine and 23s. costs
30 S	Milk -	10 ,, ,,	£2 fine and 23s. costs
72 D	Coffee-	40 ,, chicory	£3 fine and 23s. costs
33 C	Butter	2 ,, excess of water	No action
34 C	Butter	10 ,,,	£5 fine and 23s. costs
39 N	Milk -	25 ,, added water -	£5 fine and 23s. costs
40 N	Milk -	8 ,, ,, -	10s. fine and 12s.6d. costs
32 J	Milk -	4 per cent. added water -	Caution
31 B	Butter	Margarine	£4 fine and 23s. costs
43 N	Milk	2 per cent. added water -	Caution
37 A	Butter	Margarine	£5 fine and 23s. costs
37 K	Milk -	8 per cent. added water -	10s. fine and 12s. 6d.
		A PART TO LABOR TO SERVE AND	costs
35 J	Milk -	3 ,, deficient in fat -	Caution
51 G	Milk -	5 ,, added water -	Caution
53 G	Milk -	9	Dismissed (warranty)
37 B	Milk -	9	Caution
38 B	Milk -	20	£2 fine and 12s. 6d.
00 2		20 ,,	costs
40 S	Milk -	5 ,, ., -	Caution
41 S	Milk -	0	£1 fine and 23s. costs
37 C	Milk -	10 ,, deficient in fat	£2 fine and 12s. 6d.
0, 0		10 ,, denote in lat	costs
38 C	Milk -	50 grains boracic acid per gal	
00 0		oo granio soracio acia per gan	costs
43 C	Butter	2 per cent. excess of water -	0 .1
45 C	Milk -	7 added water	£3 fine and 23s. costs
46 C	Milk -	17	No action (same vendor
10 0	MIIIK -	11 ,, ,, -	as 45 C)
49 C	Butter	6 ,, excess of water -	C
44 S	Milk -	3 per cent. added water, 40	
44 5	WIIIK -		Caution
ELC	Dutton	grains boracic acid per gal -	Dismissed on a techni-
54 G	Butter	Margarine	
50 C	Mills	04 non cont addedto	cality
59 G	Milk -	24 per cent added water -	£2 fine and £2 costs
57 G	Milk -	47 per cent. added water, 60	
00 T	3.00	grains boracic acid per gal	£3 fine and 23s. costs
60 F	Milk -	3 per cent. added water -	Caution
63 F	Milk -	30 ,, , -	10s. fine and 23s. costs
52 E	Butter	2 ,, excess of water - 2 ,, added water -	
57 E	Milk -		
75 D	Milk -	8 ,, ,, -	£1 fine and 23s. costs

Number.	Article.	Extent of Adulteration.	Result.
45 N	Milk -	12 per cent. added water -	Dismissed, wrong ven-
46 N	Milk -	5 per cent. added water, 60	dor
		grains boracic acid per gal	
50 N	Butter	2 per cent. excess of water -	0 .:
50 A	Cocoa-	2 ,, added alkali -	Caution
75 M	Milk -	8 per cent. added water, 60	
	The same of	grains boracic acid per gal	
78 M	Milk -	50 grains boracic acid per gal	
60 E	Milk -	4 per cent. added water, 50	
		grains boracic acid per gal	21s. fine
61 E	Milk -	20 per cent. deficient in fat -	£2 fine and 12s. 6d. costs
64 E	Milk -	4 ,, added water -	Caution
63 G	Milk -	29 per cent. added water, 73	
		grains boracic acid per gal	
68 G	Butter	Margarine	£1 fine and 12s. 6d. costs
76 D	Milk -	3 per cent. added water -	Caution
79 D	Milk -	6 ,, ,,	23s. costs
80 D	Milk ·	6 ,, , , ,	23s. costs
83 D	Milk -	6 ,, , ,	10s. fine and 23s. costs
85 D	Milk -	10 ,, ,,	£2 fine and 2s. costs
86 D	Milk -	12 ,, ,,	£1 fine and 23s. costs
87 D	Milk -	17 17	£2 fine and 2s. costs
88 D	Milk -	26 ,, ,,	£4 fine
92 D	Milk -	4 ,, ,,	
75 F	Milk -	3 ,,	Caution
76 F	Milk -	5 ,, deficient in fat	
66 E	Butter	30 ,, foreign fat	£5 fine
40 B	Milk -	8 ,, added water -	£1 fine and 23s. costs
45 J	Butter	Margarine	Vendor absconded
30 Y	Milk -	9 per cent added water	(adjourned) Caution
51 Y	Butter	2 per cent. added water	0 .
52 Y	Butter	31	77 1 1 1 1
94 1	Dutter	Margarine	(adjourned)
44 K	Milk .	10 per cent. added water -	01 6 100
45 K	Butter	- C .	£1 fine and 12s. 6d. costs
80 G	Milk -	11 101110	01 0 100
57 B	Butter	14 ,, deficient in fat - 10 ,, excess of water -	F C 1.00
50 C	Milk -	0 added western	0
59 C	Butter	8 excess of water	10 6 100
40 J	Milk -	42 ,, added water	01 6 110
51]	Milk -	27 ,, added water	50s. fine and 23s. costs

Number.	Artičle.	Extent of Adulteration		Result.
76 E	Whisky	7 per cent. excess of water	-	Caution
79 E	Butter	1	-	Caution
58 G	Milk -	40 grains boracic acid per gal		Caution
60 B	Milk -	29 per cent. added water	-	£4 fine and 23s. costs
48 K	Milk -	3 ,, deficient in fat	-	Caution
49 K	Milk -	3 ,, deficient in fat 5 ,, added water	-	Caution
57 K	Butter	2 ,, excess of water	-	Caution
56 A	Milk -	19 ,, added water	-	£6 fine and 23s. costs
57 A ·	Milk -	10 ,, ,,		£4 fine and 23s. costs
47 S	Milk -	3 ,, deficient in fat	2	Caution
48 S	Milk -	3 ,, ,,		Caution
49 S	Milk -	3 ,, ,,	0.3	Caution
50 S	Milk -	4 ,, added water		
	- 1980	9 ,, deficient in fat	-	5s. fine and 23s. costs
53 S	Butter	5 ,, excess of water	1	Caution
54 S	Butter	Margarine	-	£3 fine and 23s. costs
80 M	Milk -	32 per cent. added water	-	£2 fine and 23s. costs
81 M	Milk -	4 ,, ,,	-	Caution
85 M	Milk -	8 ,, deficient in fat	-	Caution
89 M	Milk -	30 ,, added water	-	£2 fine and 23s. costs
62 C	Milk -	5 ,, ,,	-	Caution
63 C	Milk -	3 ,, deficient in fat	-	Caution
53 N	Milk -	32 ,, added water	-	10s. fine and 23s. costs
56 N	Butter	20 ,, excess of water		£1 fine and 23s. costs
60 L	Cocoa-	2 ,, added alkali	-	Caution
64 L	Butter	3 ,, excess of water	-	Caution
83 E	Butter	50 ,, foreign fat	1.	£1 fine and 23s. costs
85 E	Butter		-	£1 fine and 23s. costs
89 E	Butter	2 per cent. excess of water	-	Caution
54 J	Milk -	29 ,, added water		£2 fine and 2s. costs
59 I	Butter	Margarine	-	£8 fine and 23s. costs
59 J 61 J	Butter	2 per cent. excess of water		Caution
55 Y	Milk -	11 ,, deficient in fat		£1 fine and 12s.6d. cost
58 Y	Milk -	3 ,, deficient in fat		Caution
62 Y	Butter	Margarine		00 0 100
95 D	Milk -	3 per cent. added water	-	Caution
96 D	Milk -	K .		Caution
70 N	Cocoa-	2.5 ,, added alkali		No action
72 L	Milk -	3 ,, added water		Caution
72 B	Milk -	10 ,, deficient in fat		£10 fine and 23s. costs
61 A	Milk -	O added maken	-	£2 fine and 23s. costs
62 A	Butter		-	Caution Cana 203. Costs
56 S	Milk -	5 ,, excess of water		Caution
000	TILLIN -	,, added water		Odditon

Articles Adulterated-continued.

Number.	Article.		Extent of Adulteration.	Result.		
92 F 95 F 99 F	Butter Milk - Margar-	6 per	cent. excess of water added water	Maria de la companya	Caution Caution	
66 S 71 S 71 J 63 K 65 K 66 K 97 G 67 C 65 Y 71 Y	ine - Milk - Butter Milk - Milk - Butter Butter Milk - Milk - Milk - Milk - Milk - Milk - Butter	3 4 3 35 8 2 10	,, excess of water ,, added water ,, excess of water ,, added water ,, excess of water ,, added water ,, added water ,, added water ,, added water ,, excess of water		Caution Caution Caution Caution £4 fine and 23s. costs £3 fine and 23s. costs Caution Caution 7s. fine and 23s. costs £6 fine and 23s. costs Caution	

General Sanitary Work.

In the Sanitary Inspectors' Report Table will be found the amount of work carried out by each Inspector during the year, together with its nature.

38,374 houses were inspected, 7,134 being the result of house to house visitation.

12,513 intimation notices were served for the abatement of various nuisances, and 7,150 statutory notices were served.

Police Court proceedings were taken in 112 cases, where the statutory notices were disregarded. This does not include proceedings under the Food and Drugs' Acts.

57,312 re-visits were made to premises to superintend the necessary work for the abatement of various nuisances.

2,963 workshops were inspected, and 857 were ordered to be lime-washed and cleansed.

9,768 drains were tested, and 3,760 were either constructed or re-constructed, cleansed or repaired.

404 new soil pipes were fixed and ventilated; 1,759 new closet pans and traps were fixed, and 1,893 closets were either cleansed and repaired or provided with additional light and ventilation.

2,925 yards, forecourts and areas, were paved or repaired.

Notices were served to provide 1,497 sanitary dust receptacles and 43 manure receptacles were provided; 743 offensive accumulations were removed from the rear of dwelling houses.

12,618 visits were made for the purpose of detecting overcrowding and 805 notices were served for its abatement. This had the desired effect in the majority of cases, but the notices were disregarded in 10 cases and summonses were applied for.

Since the beginning of 1904, special visits have been made for the purpose of detecting overcrowding. Partly due to the lowering of rents, and partly to the ample housing accommodation in the Borough as compared with previous years, overcrowding is on the decrease as evidenced by the following table:—

Year. Number of special visits.		nber of notices abate overcrow	Police Court proceedings.		
1904		12,510	 1,489		23
1905		14,866	 1,048		14
1906		12,618	 805		10

The walls of 716 verminous rooms were stripped and lime-washed.

66 underground rooms which were illegally occupied, were discontinued from being used as such.

120 notices were served for the abatement of smoke nuisances.

366 bakehouses were visited and 283 cleansing notices served.

The number of milkshops and dairies on the register at the end of the year was 1,016. Each one was visited at least twice during the year and the milk utensils examined.

Proceedings were taken against 12 milk vendors for using dirty milk measures.

SANITARY INSPECTORS' REPORT.

Number of Inspections— 1508 508 539 221 170 509 370 408 331 370 335 539 331 539 331 330		Ų.	NO	TWAITS.	JOHNSON.	WOONTON.	WRACK	OK.	PAVITT.	CROOK	MILLS	SHEPHERD.	WHITE.	NT.	SIMPSON.	QUAINTRELL.	STILES	100	TOTALS
Miscellaneous		COS	LYC	TW	JOH	WO	WR	000	PAN	CIRC	MIL	SHE	WH	PLL	SIM	ono	STI	DE	TOT
Maccellances 53, 342 53, 242 17, 590 70, 590 70, 590 37, 79, 515 57, 591 590 590 70, 590 10, 500 10,	Insulate of formation																		
Complaints		552	542	530	221	176	909	379	408	352	378	515	570	551	639	382			713
Infections diseases	Miscellaneous	1174	1051	1860	600	595	443	846	1070	739	943	1438	1019	682	818	1157		335	1477
Visits for overcrowding	Complaints	64	120	145	131	48	84	187	124	89	202	96	26	89	64	68	47	44	16
Intimations served	Infectious diseases	235	185	279	137	33	73	129	185	177	204	160	84	85	135	98	14	11	221
Statutory notices served	isits for overcrowding	698	591	876	581	184	982	535	858	497	1703	693	585	642	769	561	1519	342	126
Houses re-visited	ntimations served	449	710	829	521	388	660	721	916	655	1337	684	757	789	891	800	1151	255	125
Seminonest raken out under the Public Health Seminonest Seminone	tatutory notices served	442	414	545	301	278	112	405	582	353	692	125	487	579	701	555	537	41	71
Closed C	louses re-visited	1104	3092	3674	2783	1267	1444	3437	4627	3727	3963	2642	3933	3304	4343	3236	4815	1014	573
Samples taken under the Food & Drugs Acts Sammoneses								6									-		
Summones		101	*	108	.8	-8						-							11
Summoness under Dairies and Milkshops Orders 19 18 19 19 19 19 19 19 19 19 19 19 19 19 19			99							1-		72							114
Orders		3					1			1	**	3	1	9	.3				11
Water supply to houses re-instated			2	8					1	1				***	***				1
Drains constructed and reconstructed	louses or parts of houses cleansed	63	342	100	199	158	295	548	195	195	475	196	305	275	291	186	811	209	484
, cleansed and repaired	Vater supply to houses re-instated	22	16	20	18	15	5	17	15	12	9	13	19	8	23	7	9	2	23
	rains constructed and reconstructed	102	115	137	51	9	44	107	85	35	37	53	50	44	93	98			106
New soil pipes fixed and ventilated	" cleansed and repaired	76	52	48	87	19	82	192	206	16	91	84	102	73	85	39	92	26	144
New closet pans and traps fixed 234 145 348 22 28 89 97 172 158 60 146 94 77 19 143 5 4 5 1 Closets provided with a water supply and flushing apparatus	,, trapped	30	203	174	12	***	163	148	9	166	230	45	30	4	17	14	12	1	125
Closets provided with a water supply and dushing apparatus	ew soil pipes fixed and ventilated	4	14	68	27	.16	22	71	7	20	37	15	42	8	30	21	2		40
flushing apparatus	ew closet pans and traps fixed	234	145	348	22	28	99	172	158	60	146	94	77	19	143	5	4	5	175
Closets provided with light and ventilation 2 3 207 12 22 1 7 7 1 2 10 1 7 1 3		30	172	260	So	33	114	140	70	75	261	108	-8	41	138	47	120	10	181
, cleansed and repaired												1	12					1	28
Yards cleansed, repaved, or paving repaired 263 341 160 67 44 79 246 190 130 136 882 241 116 240 94 129 2 2 2 88 18 27 21 9 29 32 5 45 9 43 6 18 2 2 88 18 27 21 9 29 32 5 45 9 43 6 18 2 2 88 18 27 21 9 29 32 5 45 9 43 6 18 2 2 88 18 27 21 9 29 32 5 45 9 43 6 18 2 88 18 18 18 18 18 18 18 18 18 18 18 18						58	160					08		114	67		161	41	160
Wash-houses, forecourts, areas, &c., paved 30 22 28 18 27 21 9 29 32 5 45 9 43 6 18 2 Sanitary dust receptacles provided 92 147 267 99 33 2 47 130 35 79 37 48 64 223 47 113 28 1 Sink, bath, and lavatory pipes and rain-water pipes disconnected 32 21 234 44 50 64 9 6 67 17 5 22 21 6 3 Houses ventilated under lower floor 2 52 21 4 1 14 23 6 15 16 20 71 25 16 2 Miscellaneous repairs, viz.: roofs, floors, gutters, &c 64 208 254 376 144 186 442 317 186 398 220 440 432 335 243 944 53 5 Overcrowding in dwellings abated 7 8 56 4 25 76 6 10 154 61, 46 62 19 23 199 46 Hlegal occupation of underground rooms discontinued 9 25 4 11 1 3 4 7 2 Manure receptacles provided or reconstructed 4 6 3 4 3 2 4 2 11 3 1 Offensive accumulations removed 4 2 13 2 12 6 2 28 10 7 2 21 1 4 Bakelowses inspected 31 26 52 34 13 10 32 28 20 30 22 10 26 22 10 Bakelowses inspected 31 26 52 9 13 10 b 28 15 30 7 10 12 22 10 Smoke nuisances abated 2 5 1 1 6 5 3 4 12 4 4 9 7 1 2 Cowhouses and slaughterhouses inspected 2 3 9 13 3 10 8 4 6 6 8 7 8 8 2 Dairies and milkshops inspected 2 3 9 13 3 10 8 4 6 6 8 8 2 2 12 8 2 2 2 12 8 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 12 8 2 2 2 2 12 8 2 2 2 2 12 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				-50															256
Sanitary dust receptacles provided												-							36
Sink, bath, and lavatory pipes and rain-water pipes disconnected					99					- 31		37				47	113		
Dispess disconnected 32 234 44 50 64 9 6 67 17 5 22 21 6 6 3										*	17	31							- 4.0
Miscellaneous repairs, viz.: roofs, floors, gutters, &c		32	31	234	++	***	50	04	9	- 6	67	17	5	22	21	6	111	3	60
gutters, &c	ouses ventilated under lower floor	2	52	21	4		1	14	23	- 6	15	16	20	71	25	16	2		27
Overcrowding in dwellings abated 7 8 50 4 25 76 6 10 154 61 46 62 19 23 199 46 Illegal occupation of underground rooms discontinued 9 25 4 14 1 3 4 7 2 Manure receptacles provided or reconstructed 4 6 3 4 3 2 4 2 11 3 1 Offensive accumulations removed 6 16 32 3 6 109 104 5 14 207 27 27 37 12 53 50 35 Workshops ventilated and effluvium nuisances abated 31 26 52 34 13 10 32 28 20 30 22 10 26 22 10 Bakelouses inspected 31 26 52 9 13 10 8 28 15 30 7 10 12 22 10 Smoke nuisances abated 6 9 11 8 5 22 7 7 2 15 8 3 13 4 Cowhouses and slaughterhouses inspected 2 3 9 13 3 10 8 4 6 6 8 7 8 8 Dairies and milkshops inspected 20 76 140 110 100 132 192 173 112 396 244 60 102 85 28 2 Damp walls remedied 28 27 15 55 1 4 26 34 11 14 11 27 32 12 18 24 28 Casterns cleansed and covered 2 8 3 6 5 1 6 17 3 9 4 2 32 55 6 Casterns cleansed and covered 2 8 3 6 5 1 6 17 3 9 4 2 32 55 6 Casterns inspected 15 16 7 5 5 2 13 1 Canal Boats inspected 22 12 1 2 7 4 7 4 10 3 2		64	208	254	376	144	186	442	317	186	308	220	440	432	330	243	944	53	524
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Manure receptacles provided or reconstructed 4 6 3 4 3 2 4 2 11 1 3 4 7 2 2	legal occupation of underground rooms																		
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abated		6	10	32	3	0	109	104	5	14	207	27	27	37	12	53	50	3.5	74
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Animals kept so as to constitute a nuisance removed	, cleansed	31	26	52	9	13	10	8	28	15	30	7	10	12	22	10			28
removed	moke nuisances abated	- 6	9	11	8	5	22		7	7		2	15	8	3	13	4		12
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Occupation of shed as dwelling discontinued 1				2	1	1	2	7		4					- 9	7			7
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				111	-2	113		244											6
Verminous rooms cleansed 1 13 5 31 48 12 50 63 182 24 11 20 12 66 171 4			13	8	31		48	12	50	61	182	24	11	20	12	66	171	4	71



Police Court Proceedings under the Public Health (London) Act, 1891.

On January 18th, Mrs Betsy Galinsky, 38, Brick Lane was summoned for failing to comply with the Council's Order to remedy the defective roof of 178, Stepney Green. She was fined £3 and 23s. costs.

On January 18th, Mr. John Outhwaite was summoned for failing to abate a nuisance arising from the defective condition of the W.C. at 37, Well Street. He was fined £4 and 23s. costs.

On January 18th, Mr. John Outhwaite was summoned for failing to abate a nuisance arising from the defective roof of 43, Well Street. An Order was made to complete the necessary work within 14 days with 23s. costs.

On February 1st, Mr. Mark Specterman, of 2, Alie Place, Whitechapel, was summoned for failing to abate a nuisance arising from the damp condition of the walls of the ground floor back addition of 6, Heneage Street. The Magistrate granted a closing order and 27s. costs.

On February 1st, Mr. Frank Specterman was summoned for failing to remedy the defective condition of the roof and eaves gutters of the back addition room, and the damp condition of the walls of the ground floor back room of 8, Heneage Street. The Magistrate granted an order to remedy the roof and eaves gutters and made a closing order for the ground floor back room with 6s. costs.

On February 1st, the owner of 145, High Street, Whitechapel, was summoned for non-compliance with a notice to abate a nuisance arising from defective drainage. An order was made by the Magistrate to complete the work within 14 days and 27s. costs.

On February 1st, the owner of 19, White's Row, Spitalfields, was summoned for non-compliance with a notice to abate a nuisance arising from a defective soil pipe and W.C. The Magistrate ordered that the necessary work should be completed within 10 days and allowed 27s. costs.

On February 5th, Mr. Mark Specterman, 2, Alie Place, Whitechapel, was summoned for failing to abate a nuisance arising from the defective condition of the roof of 10, Heneage Street and the rain pipe at the rear of the premises. The Magistrate made an order to remedy the defects complained of.

On February 5th, Mr. Mark Specterman was summoned for failing to remedy the damp condition of the walls of 29, Old Montague Street. The summons was adjourned from the 1st inst., he disputed the ownership. At the adjourned hearing on the 5th the summons was withdrawn on the Mortgagees giving a written undertaking to carry out the necessary work.

On February 8th, Mr. Solomon Beron, of 6, Dudley Terrace, Beaumont Street, was summoned for failing to remedy the defective condition of the roof of Montague House, Old Montague Street. He was fined £5 and 23s. costs.

On February 9th, Mr. Woolf Paros, 135, St. George's Street, was summoned for permitting the workshop on second floor of the above premises to be overcrowded. He was fined £2 and 23s. costs.

On February 9th, Mr. Woolf Paros, 135, St. George's Street was summoned for failing to cleanse and limewash the workshop on the ground floor. He was fined £2 and 23s. costs.

On February 23rd, Mr. Henry Levin, of 12 and 13, Plough Street, White-chapel, was summoned for failing to abate a nuisance arising from offensive emanations from the smelting of lead and other metals. He was fined £20 and £10 10s. costs.

On February 23rd, Mr. J. Blum, of the Hackney Distillery, Homerton Row, Homerton, was summoned for non-compliance with a notice of the Council to remedy the defective drain of 39, White Horse Lane. The Magistrate made an order to abate the nuisance with 27s. costs.

On February 23rd, Mr. Abraham Lewis, of 33, Fieldgate Street, was summoned for failing to abate a nuisance arising from the improper keeping of fowls. He was fined £4 and £3 3s. costs.

On March 8th, Mr. Simon Cohen, of 4, Weston Place, Hackney, was summoned for failing to lay 6 inches of concrete over a drain at 85, Cannon Street Road, as required by the London County Council Bye-laws. He was fined 30s. and 23s. costs.

On March 13th, Mr. James Mace, of 76, Elderfield Street, Clapham, was summoned for non-compliance with the Magistrate's order made on February 1st, to abate a nuisance arising from the defective condition of the soil pipe at 19, White's Row. He was fined 35s. and 23s. costs.

On May 11th, Mr. George Wadham Ilsley, of 60, Great Prescott Street, was summoned for not complying with the Council's notice to remedy the defective condition of the drain at 71, St. George's Street. The Magistrate made an order to do the work within 21 days with 25s. costs.

On June 1st, Messrs. Trafford & Carter, 84, Mile End Road, were summoned for not complying with the Council's notice to supply water to 16, Taylor's Place. They were fined 20s. and 23s. costs.

On June 8th, Mr. Shirley, 130, Strand, was summoned for not complying with the Council's notice to provide a proper water supply to 2 and 4, Anchor Street. The work being done the cases were withdrawn on payment of £3 7s. costs.

On June 22nd, Mr. Hyman Sprung, 65, Pyrland Road, Canonbury, was summoned for failing to comply with the Council's notice to provide a suitable water supply to the water closet of 46, Old Church Road. He was fined £5 and 23s. costs.

On June 28th, Mr. Lord, 55, Norville Street, Bow, was summoned for not providing a gas tight fitting cover to the manhole of the drain of 4, Manning Street. He was fined 20s. and 23s. costs.

On July 13th, Mrs. Goldberg, Kingston-on-Thames, was summoned for not complying with the Council's notice to remedy the defective condition of the drain of 24, West India Dock Road. The Magistrate granted an order to complete the work within 14 days with 25s. costs.

On July 23rd, Mr. Henry Blewett, 125, Turner's Road, was summoned under the London County Council Bye-laws for causing to be carried offensive matter through the streets during prohibited hours and in improper receptacles. He was fined 40s. and 23s. costs.

On July 23rd, Mr. Charles Blewett, 125, Turner's Road, was summoned under the London County Council Bye-laws for carrying offensive matter through the streets during prohibited hours and in improper receptacles. He was fined 20s. and 23s. costs.

On July 13th, Mr. H. Speechley, 50, Alconbury Road, Stoke Newington, owner of 44, Blount Street, was summoned for failing to comply with the Council's notice to provide a proper water supply to the water closet of 44, Blount Street. The Magistrate made an order to abate in 7 days with 25s, costs.

On July 23rd, Mr. Jonah Chambers, 67, Market Street, Poplar, was summoned under the London County Council Bye-laws for carrying fish offal on the barge "Venus" along the Regents Canal in improper receptables. He was fined 30s. and 23s. costs.

On July 23rd, Mr. H. Zegler, 84, High Holborn, was summoned for failing to comply with the Council's notice to abate a nuisance arising from the dampness and general dilapidations of 8, Black Bull Court. The Magistrate made a closing order with 25s. costs.

On August 2nd, Mr. Douglas Feltham, 66, De Beauvoir Road, Kingsland, N.E., was summoned for not providing 53 and 55, Whitechapel Road, with a proper water supply. The Magistrate granted an order to abate the nuisance in 7 days with £2 4s. costs.

On September 6th, Mr. A. Davis, 19, Aldgate, was summoned for failing to abate a nuisance arising from the foul and defective condition of the refuse bins at Hessel Street Market, and not providing the Urinal at North end of Market with a suitable flushing apparatus and water supply. The Magistrate made an order to abate the nuisance within 14 days with 25s. costs.

On September 6th, Mr. A Davis, 19, Aldgate, was summoned for failing to abate a nuisance arising from the foul and dirty condition of the basement passages of Hessel Houses, Hessel Street Market. The Magistrate made an order to abate the nuisance within 14 days with 25s. costs.

On September 6th, Mr. A. Davis, 19, Aldgate, was summoned for failing to abate a nuisance arising from the defective condition of the slaughter house for fowls which is attached to Hessel Street Market. The Magistrate made an order to abate the nuisance within 14 days with 25s. costs.

On September 7th, Mr. J. F. Johnstone, Crisp Street. Poplar, was summoned under the London County Council Bye-laws for causing fish offal to be carried in the street in defective utensils. The case was withdrawn on payment of £2 4s. costs.

On September 7th, Mr. John Dilley, 8, Hill Street Place, was summoned under the London County Council Bye-laws for carrying fish offal in uncovered receptacles, but he was charged in the summons for collecting fish offal during prohibited hours. The case was withdrawn.

On October 5th, the owner of 37, Redmans Road was summoned for non-compliance with a notice to remedy the dilapidated condition of the premises. The Magistrate made an order for the necessary work to be completed within 14 days and fined him 40s. and 23s. costs.

On October 10th, Messrs. Hood & Sons, 318, Commercial Road, were summoned for failing to comply with the Council's notice to abate a nuisance arising from the defective condition of the roof of 19, Taylor's Place. The necessary work having been completed on the day the summons was heard, he was fined 1s. and £2 4s. costs.

On November 1st, Mr. S. I. Cummins, of 172, Roman Road, was summoned for failing to comply with the Council's notices in respect of Nos. 16 and 18, Faith Street. The Magistrate adjourned the cases for 7 days to enable the owners to carry out the necessary work. On the rehearing nothing having been done to abate the nuisances, an order was made to execute the work in 7 days with 27s. costs in each case.

On October 29th, Mr. A. Davis, 19, Aldgate, was summoned for failing to abate a nuisance arising from the absence of a proper water supply at 11, Morgan Houses, Hessel Street Market. The defendant was ordered to pay 23s. costs.

On October 29th, Mr. Harris Stander, 16, Denmark Street, E., was summoned for connecting a sink waste pipe directly to the drain at 147, Cannon Street Road. He was fined 21s. and 23s. costs.

On November 19th, Mr. Joseph Donn, 25, Princelet Street, was summoned for failing to comply with Council's notice to abate a nuisance arising from the defective roof of 34, Plumber's Row. As the work was completed before the hearing, the summons was withdrawn on payment of £2 4s. costs.

On November 21st, Mr. Benjamin Jermain, 24, Phœbe Street, was summoned for failing to abate a nuisance due to the absence of water-pipes and gutters to the roof 35, Gill Street. The nuisance was remedied before the summons was heard and the summons was withdrawn on payment of 23s. costs.

On November 21st, Mr. Chissick, 5, Assembly Passage, was summoned for failing to comply with the Council's notice to abate a nuisance arising from the dilapidated condition of the w.c's. at 71 and 73, Ernest Street. The nuisances were abated before the summonses were heard and they were withdrawn on payment of 23s. costs in each case.

On November 22nd, Mr. Gershon Harris, 459, Mile End Road, was summoned for general nuisances at Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10 blocks, Booth Street Buildings, Spitalfields. The nuisances consisted of the dirty condition of the stairs, passages, &c. The trough closets were insufficiently flushed, defective roofs, paving, sinks and insufficient dust pails. He was fined 1s. and £10 10s. 0d. costs for the first summons and 1s. fine on each of the remaining summonses.

On November 22nd, Mr. Gershon Harris, was summoned for the dirty condition of the walls and ceilings of 27, Booth Street Buildings. He was fined 1s.

On November 22nd, Mr. Gershon Harris was summoned for allowing No. 43, Booth Street Buildings, to be overcrowded. He was fined 1s.

On November 22nd, Mr. Gershon Harris was summoned for the dirty condition of the shop at 26, Booth Street. He was fined 1s.

On November 28th, Mr. Benjamin Jermain, 24, Phoebe Street, was summoned for failing to comply with the Council's notice to provide a rain water pipe to 45, Gill Street. The work being completed, the summons was withdrawn on the suggestion of the Magistrate, as he was fined £3 on the same day for the contravention of Bye-laws for the same premises.

On December 7th, Mr. Joseph Donn, 25, Princelet Street, was summoned for non-compliance with the Council's notice to abate a nuisance arising from the defective condition of the water closet and yard at 40, Berner Street. The work having been completed, the summons was withdrawn on payment of £2 4s. 0d. costs.

On December 7th, Mr. Silverstone, 17, Sidney Square, was summoned for non-compliance with the Council's notice to remedy the defective yard paving of 118, Eastfield Street. The Magistrate granted an order to complete the work in 7 days with 25s. costs.

On December 7th, Mr. Richard Gundry, secretary of the Fish Guano Co., 196, Crisp Street, Poplar, was summoned under the London County Council Bye-laws for causing fish offal to be carried through the street in defective utensils. He was fined £5 and 23s. costs.

Proceedings under the By-Laws for Houses Let in Lodgings.

On February 9th, Mr. Alfred Martin, a lodger of 16, Albert Street, was summoned for overcrowding the ground floor front room. The overcrowding having been abated, the summons was withdrawn.

On March 13th, Mr. James Doyle, of 26, Gunn Street, Spitalfields, was summoned under bye-law 19 for indecent occupation. He was fined 20s. and 23s. costs.

On June 22nd, Mr. Morris Hewitt, a lodger of 4, Black Bull Court, was summoned for overcrowding the second floor front room. He was fined 17s. and 23s. costs.

On June 22nd, Mr. Samuel Greenberg, the keeper of 38, Solander Street, was summoned for allowing the ground floor front room to be overcrowded. He was fined 40s. and 23s. costs.

On June 28th, Mr. Fred Hales, a lodger of 8, Black Bull Court, was summoned for overcrowding the ground floor front room. He was fined 19s. and 23s. costs.

On June 28th, Mr. Abraham Polokos, a lodger of 38, Solander Street, was summoned for overcrowding the ground floor front room. Defendant having absconded, a warrant was granted for his arrest.

On July 6th, Mr. James Castle, a lodger of 35, Caroline Street, was summoned for overcrowding the ground floor front and back rooms. He was fined 40s. and 23s. costs.

On July 13th, Mr. H. Speechley, of 50, Alconbury Road, Stoke Newington, the owner of 43, Blount Street, was summoned for failing to comply with the Council's notice to cleanse the premises under by-law 14. He was fined 20s. and 23s. costs.

On July 23rd, Mr. Morris Hewett, a lodger of 4, Black Bull Court, was summoned for overcrowding the second floor front room. He was fined £4 and 23s. costs.

On July 23rd, Mr. Daniel Cunningham, a lodger of 6, Black Bull Court, was summoned for overcrowding the ground floor room. He was fined 1s. and 23s. costs.

On July 23rd, Mr. Lewis Fisher, of 95, Rutland Street, the owner of 31, Ernest Street, was summoned for failing to cleanse the premises under by-law 14. The necessary work having been completed the summons was withdrawn on payment of £2 4s. 0d. costs.

On October 29th, Mr. J. Donn, of 25, Princelet Street, was summoned for failing to carry out the Council's notice to cleanse 82, Cable Street, under by-law 14. He was fined £2 and 23s. costs.

On November 9th, Mr. Meyer List, of 225, Dalston Lane, N.E., the owner of 24, Bedford Street, was summoned for not complying with by-law 14 to cleanse the premises. He was fined £2 and 23s. costs.

On November 21st, Mr. Benjamin Jermain, of 24, Phoebe Street, the owner of 35, Gill Street, was summoned for failing to comply with the Council's notices to cleanse the premises under by-law 14. He was fined £5 and 23s. costs.

On November 21st, Mr. Benjamin Jermain, of 24, Phoebe Street, the owner of 45, Gill Street, was summoned for failing to comply with the Council's notices to cleanse the premises under by-law 14. He was fined £3 and 23s. costs.

On November 23rd, Mr. John Outhwaite, of Grassmere, Effingham Road, Surbiton, was summoned for failing to carry out the annual cleansing as required by by-law 14 at 39, Well Street. He was fined £1 and 23s. costs.

Proceedings under the London County Council (General Powers) Act, 1904, Section 20.

On November 15th, Mr. Gershon Harris, of 459, Mile End Road, was summoned for allowing Nos. 49, 51, 65, 81, 83, 84, 100, 107, 112, 118, 119a, 123 and 124, Booth Street Buildings, to be infested with vermin. He was fined 10s. and 23s. costs in each case.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at Nos. 53, 54 and 54a, Booth Street Buildings. He was fined 10s. and 23s. costs.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at Nos. 69 and 70, Booth Street Buildings. He was fined 10s. and 23s. costs.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at Nos. 85 and 86, Booth Street Buildings. He was fined 10s. and 23s. costs.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at 110a and 111, Booth Street Buildings He was fined 10s. and 23s. costs.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at Nos. 130 and 131, Booth Street Buildings. He was fined 10s. and 23s. costs.

On November 15th, Mr. Gershon Harris was summoned for a similar offence at 26, Booth Street, Spitalfields. He was fined 10s. and 23s. costs, or in default one month.

On December 7th, Mr. Barnet Berkofsky, of 63, King Edwards Road, South Hackney, was summoned for non-compliance with the Council's notice to cleanse the verminous walls and ceilings of 76, Plumbers Row. He was fined 10s. and £2 4s. 0d. costs.

On December 7th, Mr. Barnet Berkofsky was summoned for a similar offence at 78, Plumbers Row. He was fined 10s. and £2 4s. 0d. costs.

Proceedings under the Dairies, Cowsheds and Milkshops Order.

On March 2nd, Mrs. Leah Shinwold, of 68, Dunstan Houses, was summoned for failing to keep the milk utensils in a cleanly condition. She was fined £3 and 23s. costs.

On March 16th, Mr. Barnett Samute, of 43, Philpot Street, was summoned for failing to properly cleanse his milk utensils. He was fined £5 and 23s. costs.

On March 30th, Mr. William Cripps, of 133, Upper North Street, was summoned for serving milk from dirty milk utensils in Halley Street. He was fined £5 and 23s. costs.

On June 8th, Mr. Isaac Finesilver, of 8, Fordham Street, was summoned for failing to properly cleanse his milk utensils. He was fined £3 and 23s, costs.

On October 11th, Mr. Simon Aarons, of 49, Devonshire Street, was summoned for serving milk in dirty milk utensils. He was fined 40s. and 23s. costs.

On October 19th, Mr. Harry Bromberg, of 4, Turner Street, was summoned for serving milk in dirty milk utensils. He was fined 21s. and 23s. costs.

On October 19th, Mr. Hyman Greenspan, of 9, Vine Court, was summoned for serving milk in dirty milk utensils. He was fined 19s. and 23s. costs.

On October 19th, Mr. Samuel Siminski, of 10, Umberston Street, was summoned for serving milk in dirty milk utensils. As he had been previously convicted he was fined £3 and 23s. costs.

On October 19th, Mr. Lewis Galinsky, of 16, Fordham Street, was summoned for serving milk in dirty milk utensils. He was fined 40s. and 23s. costs.

On October 26th, Mr. Hyman Still, of 26, Lindley Street, was summoned for serving milk in dirty milk utensils. He was fined 10s. and 2s. costs.

On November 2nd, Mr. Ely Marmut, of 15, Antcliff Street, was summoned for failing to cleanse his milk utensils. He was fined 40s. and 23s. costs.

On December 27th, Mr. Barnett Brunstein, of 219, High Street, Shadwell, was summoned for having his milk utensils in a dirty condition. He was fined 40s. and 23s. costs.

Proceedings under the Metropolis Local Management Act.

On July 13th, Mrs. Jane Buckley, of 62, Bruce Grove, Tottenham, was summoned for not complying with the Council's order to reconstruct the drain at 20, West India Dock Road. She was fined 6s. and 44s. costs.

On July 13th, Mr. Goldberg, of "Thanet House," Strand, W.C., was summoned for not complying with the Council's order to reconstruct the drain at 22, West India Dock Road. He was fined 6s. and 44s. costs.

Total Fines and Costs.

			F	ine	s.	C	osts	
Under the Public Health (Lor	ndon) A	ct for	£	S.	d.	£	S.	d.
various nuisances			63	10	0	79	14	0
For selling unsound food			54	0	0	49	5	6
By-laws for Houses let in Lodgin	ngs		24	17	0	17	3	0
General Powers Act, 1904			10	10	0	26	5	0
Metropolis Management Act			0	12	0	4	8	0
Food and Drugs Acts			252	3	0	112	17	6
Dairies and Cowsheds Order			29	10	0	12	15	0
			£435	2	0	302	8	0

The following tables are included on the suggestion of the Medical Officer of Health to the County of London, in order to secure uniformity of tabulation in the annual reports of the Medical Officers of Health of the Metropolitan Boroughs.

	NUM	MBER O	F PLAC	ES—	Number		
PREMISES.	On register at end of 1905.	Added in 1906.	Re- moved in 1906.	On register at end of 1906.	of inspec- tions, 1906.	Number of notices, 1906.	Number of prosecutions 1906.
Milk premises	945	114	43	1016	2151	10	12
Cowsheds	40		2	38	60	1	
Slaughter-houses	11			11	25		
Other offensive trade premises	2			2	52	1	
Ice cream premises	45	36	2	79	110	4	
Registered houses let in lodgings	2672	165	25	2812	2451	(a) * 375 (b) * 1232	

^{* (}a) For overcrowding.

^{* (}b) For other conditions.

Overcrowding, 1906—	
Number of dwelling rooms overcrowded	805
Number remedied	805
Number of prosecutions	10
Underground rooms—	
Illegal occupation dealt with during year	66
Number of rooms closed	66
Insanitary Houses—	
Number closed under the Public Health (London) Act, 1891	2
Number closed under the Housing of the Working Classes Act Number of Verminous premises cleansed under sec. 20 of the	-
L.C.C. (General Powers) Act, 1904	716
Shelters provided under sec. 60 (4) of the Public Health (London) Act, 1891—	
Number of persons accommodated during the year	179
Revenue Acts—	
Number of houses for which applications were received during	
year	8
Number of tenements comprised therein	64
Number of tenements for which certificates were (a) granted 60	
(b) refused 4 (c) deferred Nil	
Number of prosecutions under By-laws under Public Health Act, 1891—	
(a) For prevention of nuisance arising from snow, ice, salt, filth,	
&c	-
(b) For prevention of nuisance arising from offensive matter	
running out of any manufactory, etc	HIP T
(c) For the prevention of keeping of animals in such a manner	
as to be injurious to health (d) As to paving of yards, etc., of dwelling houses	1
(a) As to paving of yards, etc., of dwelling houses (e) In connection with the removal of offensive matter, etc	6
(f) As to cesspools and privies, removal and disposal of refuse,	
etc	_
(g) For securing the cleanliness of tanks, cisterns, etc	-
(h) With respect to water closets, earth closets, etc	_
(i) With respect to sufficiency of water supply to water closets	_

(j) With respect to drainage, etc. section 202)			Act,	
(k) With respect to deposit of plan				
polis Management Acts				
1899)		 		_
Mortuaries—				
Total number of bodies removed		 		778
Total number of infectious bodies re	moved	Maria Valley		8

Factory and Workshops Act.

The number of workshops in the district vary from time to time. They were periodically visited during the year.

Cleanliness.—The workshops were cleansed at the proper period, 857 notices being, however, served before they were done. Proceedings were taken in one case only.

Ventilation.—Ventilation was improved and effluvium nuisances were abated as the result of serving 91 notices.

Overcrowding — Overcrowding was abated in 49 workshops, one owner being prosecuted before this was done.

Sanitary Accommodation.—68 additional water closets were provided during the year.

The number of inspections to outworkers' premises is apparently not satisfactory, but it must be taken into consideration that the lists of outworkers received from other Councils include addresses which are really workshops in our district, and are visited as such.

One visit frequently includes many outworkers, inasmuch as a number of the latter often live at the same address. That is, six outworkers might be visited and the premises inspected, but one visit will only be credited to the Inspector.

Further, in the list supplied by other Councils, there are included addresses supplied by firms, and repeated by a number of others. One address may thus be counted 20 times or more.

The above may to a great extent be responsible for the apparent inadequacy of the number of inspections as compared with the total number of outworkers. Some Firms sent in the lists once only, but these were firms who employed outworkers for the first time during the year.

FACTORIES, WORKSHOPS, LAUNDRIES, WORKPLACES AND HOMEWORK. 1.—INSPECTION.

Premises.	Number of							
(1)	Inspections (2)	Written Notices.	Prosecutions.					
Factories	16	1						
Workshops (Including Workshop Laundries)	2994	1047	2					
Workplaces (Other than Outworkers' premises included in Part 3 of this Report.)								
Total	3010	1048	2					

2.—DEFECTS FOUND.

				Name of	Nui	mber of De	fects.	Number
Pa	rticulars.	Found.	Remedied.	Referred to H.M. Inspector.	of Prosecutions.			
Nuisances under the Public			1 199				le i i i i	a heard
Want of cleanliness					857	857	mil.	1
Want of ventilation					91	91		
Overcrowding					49	49		1
Want of drainage of	floors							
Other nuisances					92	92		
(insufficient				57	57		
Sanitary Accommodation	unsuitable	or defe	ctive					
	not separat	te for se	exes		11	11		
Offences under the Factory	and Worksho	p Act:-				1 10 00		
Illegal occupation (S. 101) Breach of special sa								
houses (SS. 97	to 100)							
Other offences (Excluding offer are included								
Т	otal				1157	1157	1	2

^{*} Including those specified in Sections 2, 3, 7 and 8, of the Factory and Workshop Act as remediable under the Public Health Acts.

3.-HOME WORK

			Outwor	KERS' LI	sts, Sec	TION 107.	spections Premises.	UNWHOL	UTWORK LESOME P	OUTWORK IN INFECTED PREMISES, SECTIONS 109, 110.					
NATURE OF WORK.	Lists	received fr	rom Emp	oloyers.	re-sesses other	dresses s for- other	Prosec	ution«.	II.		d.	1			ns 110).
NATURE OF WORK.	Twice in	the year.	Once in	the year.	s of Add workers from uncils.	s of Add	to per- spec- lists	to	umber of Outworke	ces.	s served	secutior s.	Ses.	made 10).	Prosecutions Sections 109, 110)
	Lists.†	Out- workers+	Lists.	Out- workers.	Number of Out ceived	Number of Out warded	Failing keep or mit ins tion of	Failing t	N of O	Irstances	Notices	Presec	Instances	Orders made (S. 110).	Pro (Sectio
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Wearing Apparel— (1) making, &c	::	2400	120	1093	3035 	925			927	45 1 1 1	45		14		
TOTAL	80	2400	123	1116	4119	934			950	47	47		14		

* If an occupier gives out work of more than one of the classes specified in column 1, and sub-divides his list in such a way as to show the number of workers in each class of work, the list should be included among those in column 2 (or 4 as the case may be) against the principal class only, but the outworkers should be assigned in column 3 (or 5) into their respective classes. A footnote should be added to show that this has been done.

† The figures required in columns 2 and 3 are the total number of lists received from employers who sent them both in February and August as required by the Act and of the entries of names of outworkers in those lists. They will, therefore, usually be double of the number of such employers and (approximately) double of the number of individual outworkers whose names are given, since in the February and August lists of the same employer the same outworker's name will often be repeated.

4.—REGISTERED WORKSHOPS.

orkshops on the Regi	(1) at	the end	of the	year.		Number. (2)
Bakehouses .						174
Boot, Shoe and S	lipper Making					199
Cabinet Making .						110
Furriers						94
Hat and Cap Mar	nufacturers					59
Miscellaneous .						319
Laundry						25
Rag Sorting, etc.						45
Wearing Apparel etc.)	(Tailors, Mil				etc.,	1478
Total	number of wo	rkshops	n Regi	ster		2503

5.—OTHER MATTERS.

Class. (1)	Number. (2)	
Matters notified to H.M. Inspector of Factories:—		
Failure to affix Abstract of the Factory and Workshop Act (S. 133)		
Action taken in matters referred by H.M. Inspector as remediable under the Public Health Acts, but	161	
not under the Factory and Work- shop Act (S. 5) Reports (of action taken) sent to H.M. Inspector.	• 161	
Other	-	
Underground Bakehouses (S. 101):—		
Certificates granted during the year	-	
In use at the end of the year	62	

			Outworke	R's LISTS.		
V W	Lists	RECEIVED	FROM EMPL	OYERS.	Addresses	Number of Addresses
Nature of Work.	Twice in	the Year.	Once in	the Year.	of Out- workers received	of Out- workers forwarded
A PARTY TO THE STATE AND LOSS OF THE PARTY TO THE PARTY T	Lists.	Out- workers. (3)	Lists.	Out- workers. (5)	from other Councils. (6)	to other Councils.
Artificial Flowers	***				3	
Belts (Ladies)					8	
Blouses					33	
Brushes					44	
Boxes					30	
Boots, Shoes and Slippers	10	332	24	174	218	241
Corsets					2	
Costumes			1	2	73	
Clothing and Tailoring	28	910	88	786	2175	595
Dressmaking and Drapery					63	
Furriers			1	2	31	
General Manufacturers					17	
Hats and Caps	2	38			19	21
Hosiery					7	
India Rubber Goods			2	21		9
Juvenile Clothing			I	II	2	3
Millinery					3	
Mantles			I	I	229	
Outfitters			I	9	129	I
Others not specified					912	
Shirts, Collars, etc			4	110	8	64
Silk Merchants					3	
Ties					30	
Umbrellas					47	
Underclothing					17	
Waterproof Goods					4	
Woollen Merchants					12	
TOTAL	40	1280	123	1116	4119	934

BAKEHOUSES.

104, Anthony Street.

49, Anthony Street.

22, Batty Street.

20, Bedford Street.

51, Bedford Street.

60, Bell Lane.

38, Bell Lane.

70, Berner Street.

81, Ben Jonson Road.

43, Ben Jonson Road.

150, Bow Common Lane.

224, Bow Common Lane.

70, Brick Lane.

26, Brick Lane.

48, Brick Lane.

122, Brick Lane.

21, Brady Street.

91, Brook Street.

3, Bridge Street.

92, Bridge Street.

173, Burdett Road.

91, Burdett Road.

58, Burdett Road.

54, Buxton Street.

20, Cable Street.

36, Cable Street.

111, Cable Street.

293, Cable Street. 415, Cable Street.

367, Cable Street.

278, Cable Street.

43, Cadiz Street.

108, Cannon Street Road.

157, Cannon Street Road.

127, Charles Street.

122, Charles Street.

49, Charles Street.

167, Charles Street.

14, Chicksand Street.

9A, Chicksand Street.

32, Church Lane.

36, Christian Street.

105, Christian Street.

62, Cleveland Street.

59, Commercial Road.

136, Commercial Road.

192, Commercial Road.

336 & 338, Commercial Road.

821, Commercial Road.

411, Commercial Road.

337, Commercial Road.

265, Commercial Road.

508, Commercial Road.

631, Commercial Road.

72, Commercial Street.

18, Copley Street.

9, Coke Street.

81, Coutts Road.

1, Crellin Street.

13, Devonport Street

3, Dock Street.

12, Duckett Street.

73, Duckett Street.

137, Eastfield Street.

48, Fieldgate Street.

31, Fieldgate Street.

22, Gill Street.

38, Globe Road.

142, Globe Road.

32, Great Hermitage Street.

48, Great Garden Street.

65, Greenfield Street.

4, Hanbury Street.

102, Hanbury Street.

27, Harding Street.

68, Harford Street.

34, Heath Street.

51, Hessel Street.

54, High Street, Whitechapel.

56, High Street, Whitechapel.

BAKEHOUSES-(continued).

53, High Street, Whitechapel.

3, High Street, Shoreditch.

28, Hunt Street.

2, Jubilee Street.

203, Jubilee Street.

115, Jubilee Street.

135, Jubilee Street.

5, King David Lane.

32, King Edward Street.

1, Lamb Street.

15, Leman Street.

38, Leman Street.

117, Leman Street.

40, Limehouse Causeway.

7, Limehouse Causeway.

84, Locksley Street.

67, Lower Chapman Street.

42, Mansell Street.

68, Middlesex Street.

622, Mile End Road.

11, Mile End Road.

132, Mile End Road.

220, Mile End Road (not in use).

339, Mile End Road (not in use).

322, Mile End Road (not in use).

205, Mile End Road.

397, Mile End Road.

1a, Morgan Houses.

4, Morris Street.

34, New Road.

66, New Road.

14, Norton Folgate.

17, Old Gravel Lane.

89, Old Gravel Lane.

107, Old Gravel Lane.

6, Old Castle Street.

67, Old Montague Street.

87, Old Montague Street.

12, Osborn Street.

75, Oxford Street.

256, Oxford Street.

275, Oxford Street.

35, Pelham Street.

42, Philpot Street.

41, Portland Street.

1, Providence Street.

77, Plumbers Row.

99, Redman's Road.

90, Red Lion Street.

3, Repton Street.

31, Repton Street.

35, Rhodeswell Road.

56, Rhodeswell Road.

132, Rhodeswell Road.

71, Salmon Lane.

131, Salmon Lane.

181, Salmon Lane.

209, Salmon Lane.

40, Sheridan Street.

1, Shorter Street.

80, Sidney Street.

16, Spelman Street.

4. Stepney Green.

43. Stainsby Road. 66, St. Ann's Road.

37, St. George Street.

175, St George Street.

31, St. Pauls Road.

117, St. Pauls Road.

10, St. Mark Street.

6, St. Peter's Road.

77, Three Colt Street.

93, Three Colt Street.

87, Three Colt Street.

36, Three Colt Street.

51, Three Colt Street.

45, Thomas Street, Limehouse.

22, Umberston Street.

57 & 59, Umberston Street.

23, Vallance Road.

BAKEHOUSES-(continued).

- 38, Vallance Road. 79, Vallance Road. 17, Waley Street. 49, Watney Street. 41, Wentworth Street.
- 1, Wentworth Street.
- 75, Wentworth Street.
- 91, Wentworth Street.
- 7, West Street.
- 96, West Street.

- 78, West India Dock Road. 63, Wellesley Street. 147, White Horse Street. 42, White Horse Street. 105, White Horse Street. 146, White Horse Street.
- 84, White Horse Lane.
- 1 Wilson Street.
- 87, Wilkes Street.

LIST OF COWHOUSES.

Situation.	Number of cows kept on the last licensing day.	Situation.	Number of cows kept on the last licensing day.
13, Beaumont Street	9	36, Old Church Road	142
63, Brook Street	19	37, Old Montague Street	15
21, Black Lion Yard	29	64, Pelham Street	16
Batson Street	2	Plough Square	14
408, Commercial Road	2	57, Princes Square	32
77, Commercial Road	25	5, Russell Street	7
134, Charles Street	10	42 & 44, Ropemakers Fi	elds 1
155, 156 & 157, Railway	Arches,	5, Sage Street	13
Drewton Street	37	Ship Street	11
44, Dunk Street	13	ı, Sidney Street	20
18, Fairclough Street	51	150, Sidney Street	20
1, Hannibal Road	25	Saw Yard	8
37, Hanbury Street	15	15, Tilley Street	14
66, Harford Street	4	Tredegar Dairy, Upper	r Mon-
12, Hilton Street	8	tague Street	72
42, Jubilee Street	44	11, Umberstone Street	14
15, Maroon Street	12	1, Upper Chapman Stree	et 16
5, Meeting House Alley	11	37, White Horse Street	21
28, Mile End Place	8	64, White Horse Lane	11
25, Norfolk Street	43	33, St. Anne's Road	19

LIST OF SLAUGHTERHOUSES.

301, Commercial Road.

169, Commercial Road.

2, High Street, Whitechapel.

3, High Street, Whitechapel.

199, Mile End Road.

6, Morris Street.

88, Redman's Road.

26, Three Colt Street.

160, White Horse Street.

49, High Street, Wapping.

I beg to express my indebtedness to the Sanitary Inspectors and Clerical Staff for the manner in which they have assisted me in carrying out the duties of my office.

I have the honour to be,

Mr. MAYOR AND GENTLEMEN,

Your obedient Servant,

D. L. THOMAS,

Medical Officer of Health and Public Analyst.

Public Health Offices,
43, Whitehorse Street,
Commercial Road, E.

May, 1907.

VITAL STATISTICS OF THE WHOLE BOROUGH DURING 1906 AND PREVIOUS YEARS.

Required by the Local Government Board.

Area of Borough in acres (ex	xclusiv	e of a	rea co	vered	
by water)	TROY				1,902.766
Total population of all ages	•••			298,600	At
No. of inhabited houses				31,462	Census
Average number of persons	per ho	use		9.4	1901.



TABLE I.

Vital Statistics of Whole District during 1906 and Previous Years.

Metropolitan Borough of Stepney.

		Bir	THS.	TOTAL	DEATHS REGIST	ERED IN THE	DISTRICT.	Total Deaths in	Deaths of non-	Deaths of	BELONGIN	
	Population estimated to			Under 1	Year of Age.	At all	Ages.	PUBLIC INSTITU-	residents registered	residents registered	Dist	RICT.
YEAR.	Middle of each Year.	Number.	Rate.*	Number.	Rate per 1,000 Births Registered.	Number.	Rate.*	TIONS IN THE DISTRICT.	in Public Institutions in the District.	in Public Institutions beyond the District.	Number.	Rate.*
1	2	3	4	5	6	7	8	9	10	11	12	13
1896	295708	11564	39.1	1878	162'4	6481	21'9	2606	1280	1222	6423	21.7
1897	298308	11410	38.2	1888	165.4	6529	21.8	2797	1398	1260	6391	21'4
1898	299507	11390	38.02	1968	172.6	6976	23.2	2858	1394	1219	68oi	22.7
1899	309926	11241	36.2	1958	174.1	7045	22'7	3063	1525	1282	6822	22*
1900	312340	11167	35.7	1854	166.	6792	21.7	3128	1516	1296	6572	21'
1901	298600	11052	37	1817	165.	6541	21'9	2813	995	671	6217	20.8
1902	300551	11294	37*5	1760	155.8	6073	20'2	2821	925	1015	6163	20.5
1903	302153	11271	37.6	1687	149.6	5683	18.8	2844	976	730	5437	17.9
1904	303791	11159	36.7	1868	167.3	6115	20°I	2803	957	785	5943	19.5
1905	305466	10596	34.6	1745	164.6	5673	18.2	2841	1014	774	5433	17.7
Averages for years 1896—1905	302635	11214	37	1842	164.2	6390	21'	2857	1198	1025	- 6220	20.2
1906	307176	10668	34'7	1641	153.8	5871	19.1	1818	1202	766	5435	17.6

^{*} Rates in Columns 4, 8 and 13 calculated per 1,000 of estimated population.

Note.—The deaths to be included in Column 7 of this table are the whole of those registered during the year as having actually occurred within the district or division. The deaths to be included in Column 12 are the number in Column 7, corrected by the subtraction of the number in Column 10 and the addition of the number in Column 11.

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

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

A list of the Institutions in respect of the deaths in which corrections have been made should be given on the back of this Table.

I. Institutions within the District receiving sick and infirm persons from outside the District.	II. Institutions outside the District receiving sick and infirm persons from the District.	Other Institutions, the deaths in which have been distributed among the several localities in the District.
London Hospital.	Stepney Workhouse.	The Fever Hospitals.
East London Hospital for Children.	Poplar and Stepney Sick Asylum.	The Lunatic Asylums, &c., see pages 11, 12 and 13.
Jewish Home.		
Mothers' Lying-in Home.		
Mile End Infirmary.		
Whitechapel Infirmary.		
St. George's Infirmary.		

Is the Union Workhouse within the District? Three within and one without.



TABLE II.

Vital Statistics of separate Localities in 1900 and Previous Years.

NAMES OF LOCALI- TIES.	1.—LIN	MEHOUS	SE DIS	TRICT.		GEORG	E'S DIS	TRICT.	з.—МІ	LE EN	D DIST	TRICT.		ITECH/	APEL DI	STRICT
Year.	Population Esti- mated to Middle of each Year.	Births Registered.	Deaths at all Ages.	Deaths under One Year.	Population Esti- mated to Middle of each Year.	Births Registered.	Deaths at all Ages.	Deaths under One Year.	Population Esti- mated to Middle of each Year.	Births Registered.	Deaths at all Ages.	Deaths under One Year.	Population Esti- mated to Middle of each Year.	Births Registered.	Deaths at all Ages.	Deaths under One Year.
1896	58300	2012	1385	368	47506	2098	1183	322	111226	4297	2252	732	78676	3157	1603	456
1897	58508	1997	1462	386	47917	2029	1263	397	111883	4255	2085	643	80000	3129	1581	462
1898	58728	1912	1390	388	48241	2095	1193	407	112538	4275	2642	730	80000	3108	1576	443
1899	58807	1933	1500	418	48560	2068	1312	412	117559	4261	2346	690	85000	2979	1644	438
1900	58944	1839	1529	428	48875	2175	1187	308	119521	4273	2311	713	85000	2880	1545	405
1901	57937	1891	1427	399	49068	2119	1129	392	112827	4184	2139	627	78768	2858	1522	399
1902	58071	1869	1374	369	49658	2191	1100	351	113720	4425	2166	657	79102	2809	1523	330
1903	58184	1863	1148	308	50140	2067	1020	349	114452	4474	1876	547	79377	2867	1393	395
1904	58176	1905	1350	397	50526	2216	1086	357	114957	4328	2099	631	80132	2710	1408	388
1905	58259	1918	1184	313	50992	2126	1041	334	115642	3938	1964	555	80573	2614	1244	312
Averages of Years 1896 to 1905	58391	1913	1374	377	49148	2118	1151	362	114432	4271	2188	652	80662	2911	1503	402
1906	58538	1893	1233	319	51075	2134	976	301	116226	4122	1921	522	81337	2519	1305	312

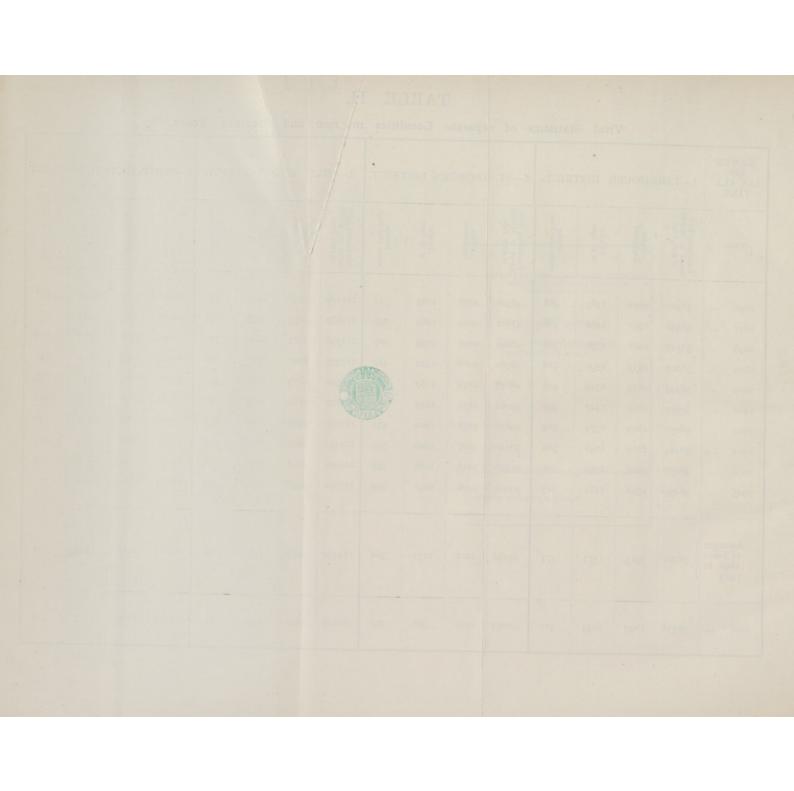
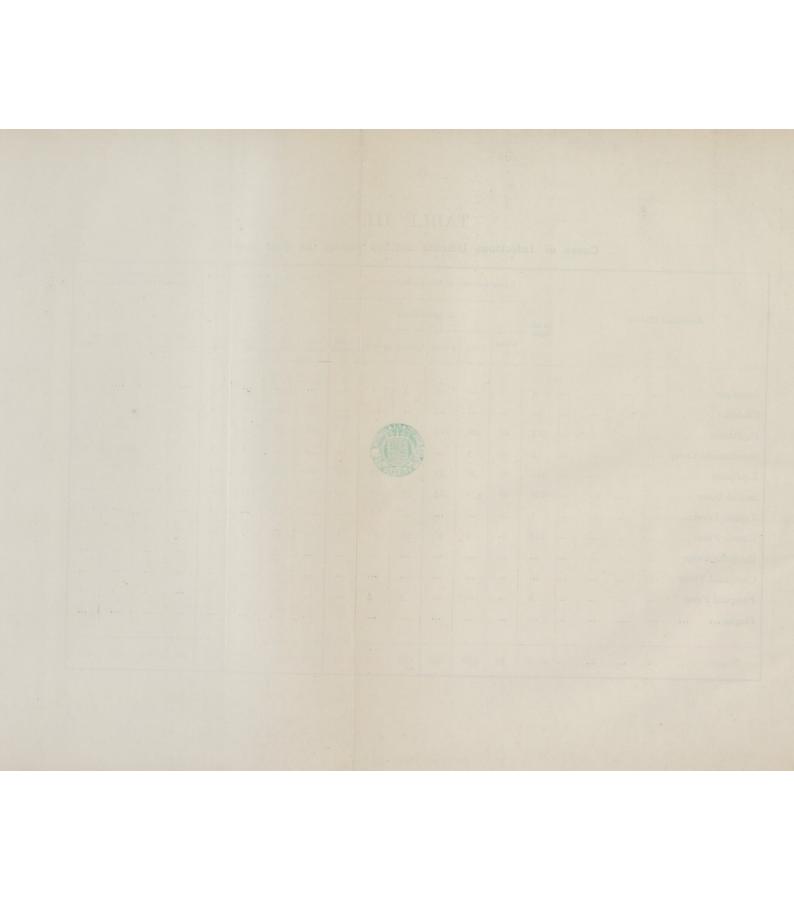


TABLE III.

Cases of Infectious Disease notified during the year 1906.

						Cases	NOTIFIE	D IN WH	ole Dist	RICT.		TOTAL	Cases No Loca		IN EACH		OF CASES		
Notifial	SLE DIS	EASE.			At all			At Ages	—Years.			1	2	3	4	1	2	3	4
					Ages.	Under	1 to 5.	5 to 15.	15 to 25.	25 to 65	65 and upwards	Lime- house.	St. George's	Mile End.	White- chapel.	Lime- house.	St. George's	Mile End.	White-
Small-pox					4				3	I									
Cholera .									1		***	***	***		4				4
Diphtheria					513	22	322	120	20	20	***	136	76	195	106	130	73	176	98
Membranous Croup					3		3							2	100				
Erysipelas					410		38	37	63	230	23	62	82	126	140	13	12	18	20
Scarlet Fever					1123	18	572	465	47	230		199	163	455	306	189	153	427	291
Typhus Fever					1123					21 I					300				291 I
Enteric Fever					119			48		36	т		29	27	20	29	25	20	25
Relapsing Fever									33			34				-			
Continued Fever		***	***		***		***			***				***		***		***	***
Puerperal Fever		***	***	***	6	***													
			***	***	0	***	***		3	3		***	1	2	3		I	1	I
Plague		***		***					***	***	***		***						
Totals					2179	59	936	679	169	312	24	431	351	807	590	361	264	642	449



Causes of Drath.					AI S	SUBJOINED A	GES.			1	OCALITIES (A	THE MAL		DEATHS I PUBLIC
			All ages.	Under 1 year.	1 and under 5	5 and under 15.	15 and under 25	25 and under 65.	65 and up- wards.	Lime- house.	St. George's	Mile End.	White- chapel.	INSTITU- TIONS IN THE DISTRICT
mall Pox														
leasles			178	44	132	2	***	***	***	63	20	57	38	29
carlet fever		***	38	3	26	9	***		***	7	8	IO	13	I
Vhooping-cough		***	99	39	57	3				23	28	30	18	55
iphtheria and membranous cr	oup	***	63	5	50	7	I	***		15	12	24	12	29
roup			4	***	4			***	***	I	2	I	***	
(Typhus		***	***							***		***		
ever Enteric			24		I	6	3	13	I	7	3	7	7	18
Other continued			***	***	***	***	***					***		
pidemic influenza		***	53	1	3	***	I	30	18	14	18	II	10	20
holera				***	*** :	***	***	***		***		***		***
lague		444	***	***		***	***	***	***	***	***	***	***	-00
iarrhœa		***	318	225	88	2	I	2	***	92	71	II2	43	188
nteritis		***	257	220	29	I	***	3	4	52	61	84	60	60
uerperal fever		***	3	***		***	2	I	***		I	I	1	15
rysipelas	***	***	10	5		***	***	5	***	3	2	5		6
ther septic diseases			78	10	15	15	9	25	4	18	12	25	23	223
hthisis (Pulmonary Tuberculo	sis)	***	526	I	6	13	68	418	20	116	94	178	138	217
ther tubercular diseases		***	214	55	112	30	6	II	***	57	47	53	57	203
ancer, malignant disease			263	0-	***			173	90	62	42	104	55	198
ronchitis	***	***	480	89	40	16	4	156	189	85	100	185	IIO	152
neumonia		***	517	122	160		18	160	41	105	90	171	151	296
leurisy	***	***	6	I	8	I		4	***	3	I	I	I	5
ther diseases of Respiratory of	rgans	***	53	10	0	3	3	19	10	11	II	19	12	37
lcoholism			72	***			I	66	5	19	6	30	17	31
irrhosis of Liver \ ""			0.00	16	-		2	-	I		6	9	8	18
enereal diseases		***	27 164	164	3	***		5		4	26	67	28	29
remature birth	-141					***		17		43		13	5	13
biseases and accidents of partu- leart diseases		***	32	14		10	25	227	106	7 72	7 56	138	130	247
4.4	***	***	396	61	3	19	7	67	100		42	64	61	161
			29		43	19		19	6	49	42	11	8	7
the state of the s		***	14	***		5	. 3	7	1	4	2	7	I	
onvulsive diseases		***	155	114	41					32	32	56	35	54
7 / 1		***	225	203	21	I				38	45	80	53	140
vasting diseases	***		249	203			***	2	247	78	25	103	43	46
ll other causes			672	36	30	26	40	369	171	147	102	256	167	522
n once cures			-/-	30			40	3-9	-/-	-47		-3-		

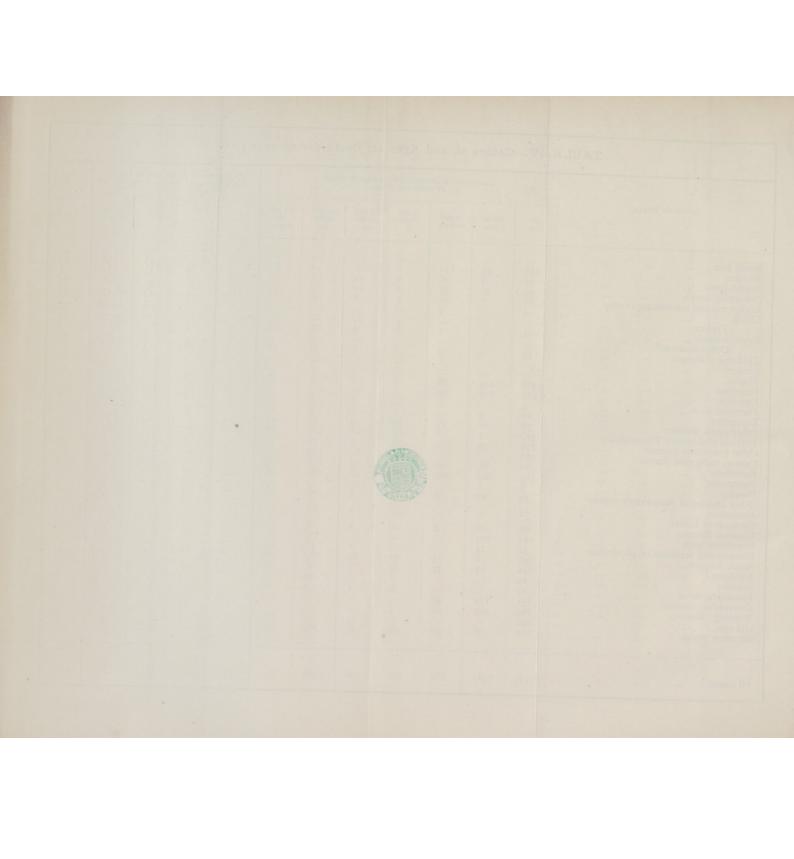


TABLE V.

Infantile Mortality during the Year 1906.

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

Causes		Cause of Death			Under 1 Week.	1-2 Weeks.	2-8 Weeks.	3-4 Weeks.	Total under 1 Month.	1-2 Months.	2-3 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year.
Common Infectious Diseases Chicken-pox Measles Chicken-pox Measles Chicken-pox Measles Chicken-pox Chicken-pox Chicken-pox Measles Chicken-pox C							62 —	52	375	159 —	152	98	88	98	81	87		85	81	74 —	1454
208 53 62 52 375 159 152 98 88 98 81 87 76 85 81 74 1454	Infectious Diseases. Diarrheal Diseases. Wasting Diseases. Tuberculous	Chicken-pox Measles Scarlet Fever Diphtheria: Croup Whooping Cough Diarrhea, all forms Enteritis (not Tuber Gastritis, Gastro-int Premature Birth Congenital Defects Injury at Birth Want of Breast-mil Atrophy, Debility, Tuberculous Mening Tuberculous Mening Tuberculous Perito terica Other Tuberculous Erysipelas Syphilis Rickets Meningitis (not Tube Convulsions Bronchitis Laryngitis Laryngitis Suffocation, overlay	culous) culous) cestinal Ca k Marasmus gitis nitis: Tal Diseases crculous)	ttarrh	119 32 14 18 10 1					1 4 16 32 2 9 1 1 1 25 3 1 13 18 9 13 7	1 1 5 30 18 1 3 4 1 36 1 4 2 11 12 10 8 1			3 2 244 119 1 9 2 2 2 2 1 5 3 8 8 110 1 3 3	1 4 1 1	2 2 21 1 6 1 1 22 3 1 6 6 3 4 4 10 5	111 2 4 4 133 144 2 2 5 1 1 1 1	9 1 4 11 14 7 7 2 5 5 4 4 1 1 17 2	11 1 1 5 122 8 8 2 7 2 2 1 1 1 11 1 1 1 1 1 1 1 1 1 1 1	6 1 1 3 3 15 6 7 3 3 1 1 1 1 2 3 18 1 1	1 44 39 225 203 17 164 53 14 53 173 12 19 25 5 16 6 27 81 89 3 122 47

Births in the year

legitimate 10,508

illegitimate 160

Deaths from all Causes at all Ages, 5,435.

Population, estimated to middle of 1906 . Deaths in the year of { legitimate infants illegitimate infants

LIMEHOUSE DIVISION.

TABLE V.

Infantile Mortality during the Year 1906.

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

Causes. Certified		CAUSE OF DEATH.	Under 1 Week.	1-2 Weeks.	2-3 Weeks,	3-4 Weeks.	Total under 1 Month.	1-2 Months.	2-3 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8.9 Months.	9.10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year.
Common Infectious Diseases Measles Measl		Uncertified		-	-	-	-		_	-	_		_	_			_	-	_
	Diseases. Diarrheal Diseases. Wasting Diseases. Tuberculous	Chicken-pox Measles Scarlet Fever Diphtheria: Croup Whooping Cough Diarrhea, all forms Enteritis, Muco Enteritis, Gastro Enteriti Gastritis, Gastro-intestinal Catarrh Premature Birth Congenital Defects Injury at Birth Want of Breast-milk, Starvation Atrophy, Debiliry, Marasmus Tuberculous Meningitis Tuberculous Peritonitis: Tabes Mesen terica Other Tuberculous Diseases Erysipelas Erysipelas Syphilis Rickets Meningitis (not Tuberculous) Convulsions Bronchitis Laryngitis Laryngitis Pneumonia Suffocation, overlying	27 7 3 6										7 5 1		5 1 2 4 7 7 1 		4 1 1 6 1 	3 1 1 6 4 4	12 2 1 6 69 33 6 43 11 3 34 2 8 7 7 14 16 16 12 4 4 4 6 6 7

Births in the year | legitimate 1,874 | legitimate 17 | Deaths from all Causes at all Ages, 1,233.

Population, estimated to middle of 1906 - 58,538Deaths in the year of $\begin{cases} \text{legitimate infants,} & 313 \\ \text{illegitimate infants,} & 6 \end{cases}$

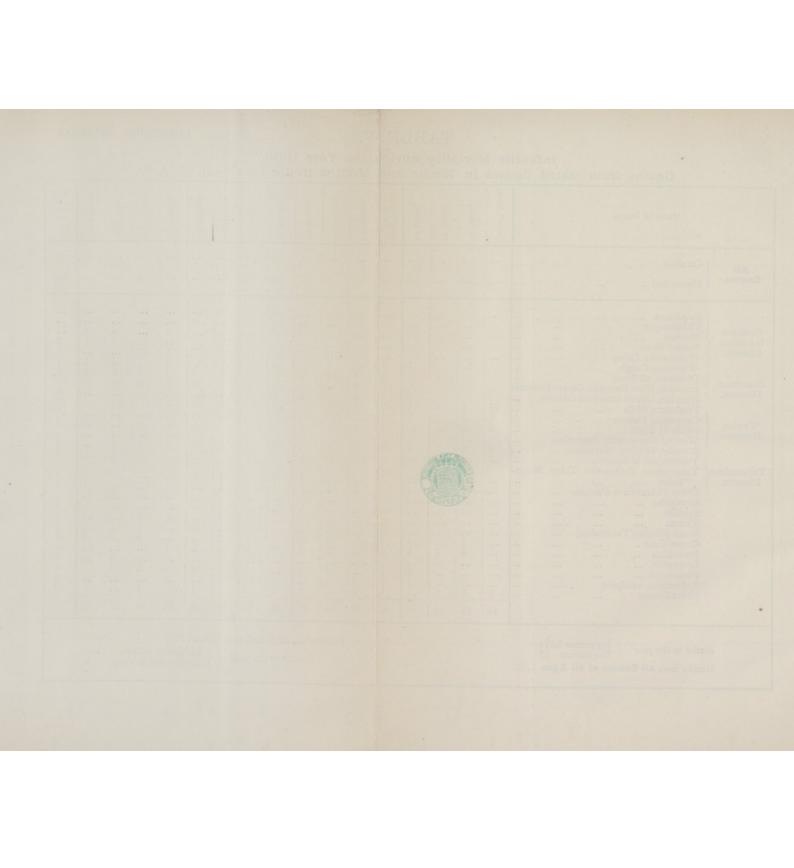


TABLE V.

ST. GEORGE'S DIVISION.

Infantile Mortality during the Year 1906.

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

	Cause of Death.	Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 1 Month.	1-2 Months.	2-8 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year.
All Causes.	Certified Uncertified	-		1 1		_ _	-	_	_	_		_			_	_	-	_ _
Common Infectious Diseases. Diarrheal Diseases. Wasting Diseases. Tuberculous Diseases.	Small-pox Chicken-pox Measles Scarlet Fever Diphtheria: Croup Whooping Cough Diarrhœa, all forms Enteritis, Muco Enteritis, Gastro Enteritis Gastritis, Gastro-intestinal Catarrh Premature Birth Congenital Defects Injury at Birth Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Tuberculous Meningitis Tuberculous Peritonitis: Tabes Mesenterica Other Tuberculous Diseases Erysipelas Syphilis Rickets Meningitis (not Tuberculous) Convulsions Bronchitis Laryngitis Pneumonia Suffocation, overlying Other Causes	21 7 3												2 1 5 1 1	1 1 1 3 3 3			3 8 46 49 7 26 7 3 1 37 2 3 7 2 2 1 5 19 23 2 24 10 11
		39	4	13	12	68	40	31	21	15	25	14	23	18	18	15	13	301

Births in the year { legitimate 2,089 illegitimate 45 Deaths from all Causes at all Ages, 976.

Population, estimated to middle of 1906 - 51,075

Deaths in the year of { legitimate infants 294 illegitimate infants 7

TABLE V.

MILE END OLD TOWN DIVISION.

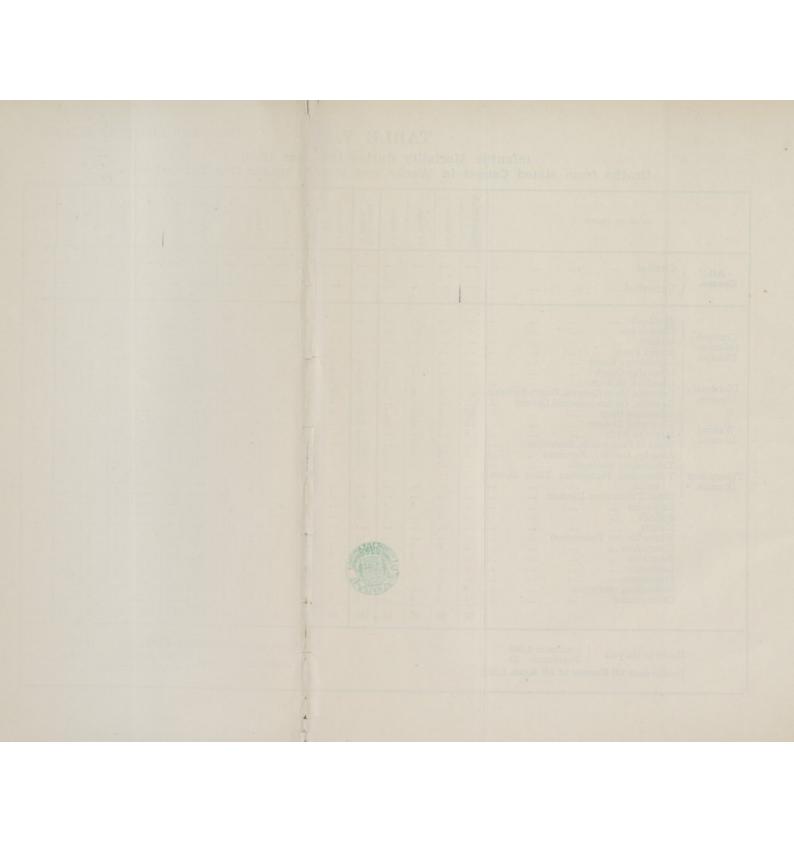
Infantile Mortality during the Year 1906.

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

Causes. Certified Certif		Cause of Death.	Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 1 Month.	1.2 Months.	2-3 Months.	3-4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year
Common Infectious Measles Chicken-pox Measles Chicken-pox Measles Chicken-pox Chicken-pox Chicken-pox Measles Chicken-pox Chicken-po			_		-	_	-	-	1	_		_	_	_	_	_	_	_	
81 20 25 15 141 60 6 34 41 32 31 24 17 29 26 24 522	Diarrhœal Diseases. Wasting Diseases. Tuberculous	Chicken-pox Measles Scarlet Fever Diphtheria: Croup Whooping Cough Diarrhœa, all forms Enteritis, Muco Enteritis, Gastro Enteritis Gastritis, Gastro-intestinal Catarrh Premature Birth Congenital Defects Injury at Birth Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Tuberculous Meningitis Tuberculous Peritonitis: Tabes Mesenterica Other Tuberculous Diseases Erysipelas Syphilis Rickets Meningitis (not Tuberculous) Convulsions Bronchitis Laryngitis Unifocation, overlaying	50 12 4					1 2 5 14 1 5 8 7 6 7 6 5 3 2	13 1 1 2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			2 1 6 5 5 1 2 2 1 1 3 3 3 1 1	1	2 1 6 6 6 1 1 1 2 1 1 2	2 1 3 4 3 2 1	5 3 4 4 3 3 1 1 1 1 1 1 5 1	5 2 2 2 1 4 1 1 1 1 4 4 2 2	1	1 18 1 17 76 71 2 67 21 4 2 66 7 3 6 6 32 33 38 18 24

Births in the year { legitimate 4,063 illegitimate 59 Deaths from all Causes at all Ages, 1,921.

Population, estimated to middle of 1906 - 116,226 Deaths in the year of $\left\{ \begin{array}{ll} \text{legitimate infants} & 502 \\ \text{illegitimate infants} & 20 \end{array} \right.$



WHITECHAPEL DIVISION.

TABLE V.

Infantile Mortality during the year 1906.

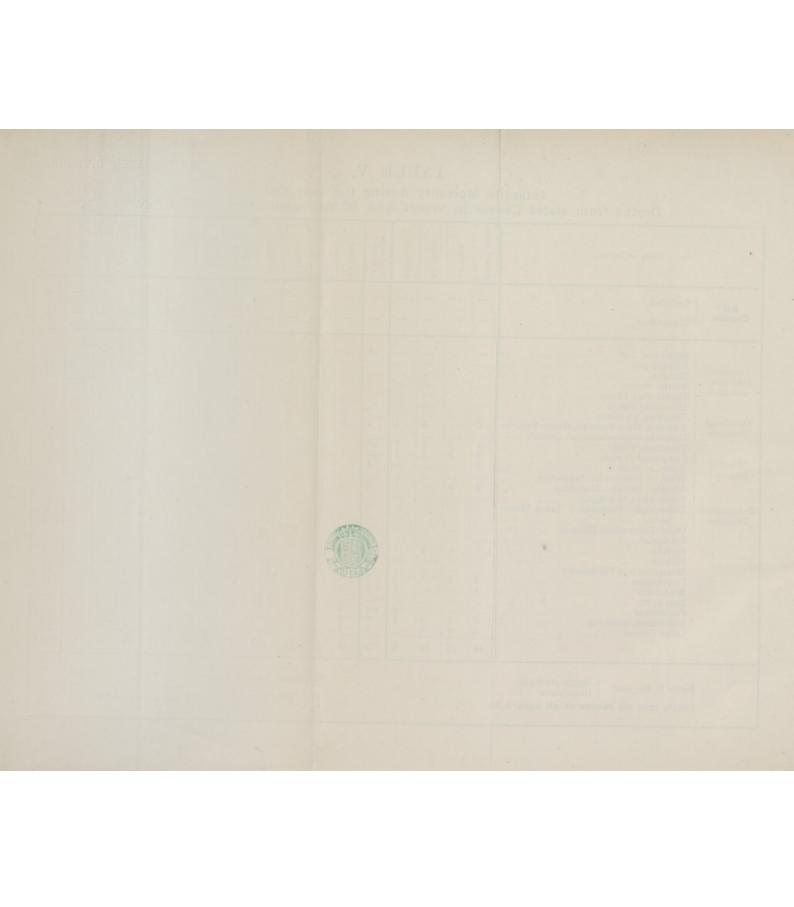
Deaths from stated Causes in Weeks and Months under One Year of Age.

	CAUSE OF DEATH.	Under 1 Week.	1.2 Weeks.	2.3 Weeks.	3-4 Weeks.	Total under 1 Month.	1-2 Months.	2-3 Months.	3.4 Months.	4-5 Months.	5-6 Months.	6-7 Months.	7-8 Months.	8-9 Months.	9-10 Months.	10-11 Months.	11-12 Months.	Total Deaths under One Year.
All Causes.	Certified Uncertified	–	-	_	-	_	_	-		-	_	_	- -,	_	_	_	_	
Common Infectious Diseases. Diarrhœal Diseases. Wasting Diseases. Tuberculous Diseases.	Chicken-pox Measles Scarlet Fever Diphtheria: Croup Whooping Cough Diarrhea, all forms Enteritis, Muco Enteritis, Gastro Enteritigastritis, Gastro-intestinal Catarrh Premature Birth Congenital Defects Injury at Birth Want of Breast-milk, Starvation Atrophy, Debility, Marasmus Tuberculous Meningitis Tuberculous Peritonitis: Tabes Mese terica Other Tuberculous Diseases Erysipelas Syphilis Rickets Meningitis (not Tuberculous) Convulsions Bronchitis Pneumonia Suffocation, overlying Other Causes	21 6 4 2						1 9 1 2 3 3 3 3 3 2						2 1 1 2 1	3	2 1 2 4	2	
		44	15	11	9	79	35	32	19	16	23	16	19	17	25	19	12	312

Births in the year | legitimate 2,482 | illegitimate 37 |
Deaths from all causes at all ages, 1,305.

Population, estimated to middle of 1906 - 81,337

Deaths in the year of $\begin{cases} & \text{legitimate infants} \\ & \text{illegitimate infants} \end{cases}$ 297



LIST OF STREETS in the Borough of Stepney, their situation and the number of Infectious Diseases that occurred in them during the year.

Streets.	Distr	icts.	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL
		111111111111111111111111111111111111111					300		
A			-						
**									
Abbott's Cottages				***		1			1
Abel's Buildings		***		***			***	***	
Acland Street			177		1	1			2
Adelaide Place	-	***		***					
Adelina Grove		***		***	***	1	***		1
Agatha Street				**	***		***	***	
Agnes Street						***			
Agra Place	0			***		***	***	***	***
Albany Street	Ratcliff and	Mile End				***	***	***	
Albert Buildings,			100				-	1	1
Cartwright Street	. Aldgate					***		1	1
Albert Cottages,	260 57 7								
Albert Street							***	***	
Albert Square				2					2
Albert Street Buildings	Shadwell			***		***			***
Albion Cottages				***	***		1-		
Albion Street			***		***				
Albion Terrace					***	***			
Alderney Place				1				***	8
Alderney Road				1		1		1	0
Albert Street	. Mile End No	ew Town	111			***			
Albion Court, Redman's	3.60 73 7		1						10000
Road	Mile End				***				
Albert Workshops, Great	0-1-16-13						war and		
Pearl Street				1		1	***	1	3
Arbour Square	. Mile End		***	1		1		1	9
Alexander Buildings,	C-14-16-13-				2				2
Commercial Street	. Spitalfields				4	***	***	***	4
Alfred Buildings,	Aldusta								
Cartwright Street	-			1		1	***		2
Alie Place	3/11. 77-1			2			***		2
Alma Road				4			***		4
Amber Place	T ' 1					***	***		-
Amoy Place						***			***
Anchor Street									***
Angel Alley					8.4	1	***		1
Ann Street				2		2			4
Ann Street	. Mile End			4		4			1
Ann's Place, Wentworth	Quite16.1Ja								
Street	-			2	***	1			9
Antcliff Street			***	3	1		***	2	8
Anthony Street							***		
Argyle Road	. Mile End	***	1						

					×	ver.	Typhoid Fever	rg.	Membranous Croup.	·S.	
					Pox.	Fe	Fe	eri	P. G.	ela	i.
Streets	- 1	Distri	cts.			t]	bid	Diphtheria.	Smbrand Croup.	Erysipelas.	TOTAL.
					Small	rrlc	pho	ipl	E C	D.	H
					S	Scarlet Fever	Lyi	A	M	田	
7 1 1 1 1 1		THE									
Arno Place		Limehouse									
Antill Road		Mile End				2	1			1	4
Artillery Lane		Spitalfields	and	Old							
		Artillery (Groun	ıd		1					1
Artillery Passage		Ditto.				***		1			1
Artichoke Hill		St. George's		***			***	***			
Ashcroft Road		Mile End						***		2	2
Assembly Mews		Mile End									
Assembly Passage		Mile End						1			1
Assam Street		Whitechapel			***						
Aston Street		Limehouse			***		1				1
Ashford House, Puma											-
Court		Spitalfields				2					2
Augustine House		Mile End No	ew To	own							
Apsley Street		Mile End				1					1
Antill Terrace		Mile End									
В											
Back Church Lane		Whitechapel	and	St.							
-	-	George's				1	1			1	3
Baggally Street		Mile End				1					1
Baker Court		Mile End									
Baker Street		Mile End				1					1
Bale Street		Mile End									
Balls Buildings		Rateliff		,**				4			4
Bancroft Road		Mile End				2		1		1	4
Barnes Street		Ratcliff								1	1
Barnett Street		St. George's				***				1 10	
Batson Street		Limehouse									
Batty Gardens		St. George's							***		
Batty Street		St. George's						1	***		1
Batty Street Buildings		St. George's						1			1
Baythorne Street		Mile End				5	1	3			9
Beachcroft Buildings,											
Brook Street		Ratcliff				1					1
Beagle Street		Whitechapel			***						
Beard's Place		Limehouse						***	***		
Beaumont Square		Mile End				2		4			6
Beaumont Street		Mile End						1			1
Beccles Street		Limehouse				***		1			1
Bedford Street		Mile End			***	14		4		2	20
		Ratcliff				2		1		1	4
		Spitalfields						1			1
Bell Lane		Spitalfields	***	***							
		The second secon									

Streets.	Districts.	Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
		-						
Bennett's Place	Spitalfields				***	***		***
Ben Jonson Road	Limehouse and Mile	10m		-	pfls.	1	-	
	End	***	2	. 1			1	4
Bere Street	Ratcliff	***	1	***		***		1
Bermuda Street	Mile End	***	1 1	1	1		1	4
Berner Street	St. George's	***	2			1000	1	3
Berney Buildings	St. George's		4		2	1	1	6
Bett Street	St. George's Limehouse		1 339					0
Birchfield Street	CU CI		2	***	1			3
Bird Street Bewley Buildings	01 1		1				1	2
701 1 70 11 61 1	Ratcliff							
Black Bull Court Bellevue Place, Cleveland								
Street	Mile End						**	
Black Eagle Street	Spitalfields						1	1
Black Lion Yard	Whitechapel						2	2
Blackwall Buildings,								
Thomas Street	Whitechapel		9		2		2	13
Blakesley Street	St. George's				1		**	1
Bloomfield Road	Mile End	744	2		100			2
Blossom Court	Norton Folgate							
Blossom Street	Norton Folgate		2	3	1			6
Blount Street	Limehouse		1			100	***	1
Boarded Entry	St. George's	***			***			
Bohn Street	Mile End		***	***	***			
Booth Street	Spitalfields and Mile			1300	0		1	
	End New Town	***	1		2		1 2	1000000
Booth Street Buildings	Spitalfields		4	1	3			10
Bostock Street	St. George's			***				
Boundary Court	Spitalfields and Mile End New Town		1					
P C T	Mile End and Lime-							
Bow Common Lane	1		4		2	1	3	10
Rouman Street	Ratcliff							
Bowyer Street Bowyer's Buildings	St. George's							
Bowyer's Buildings Boyd Street	St. George's	1	2		1			3
Bradwell Street	Mile End	1	3					3
Brady Street	Whitechapel	1					1	1
Brady Street Buildings	Whitechapel		8		3		11	22
Brantridge Street	Mile End							
Breezer's Hill	St. George's							
Brenton Street	Limehouse		2				1	3
Brewer's Court	Shadwell							
Brewhouse Court	Wapping							
Brewhouse Lane	Wapping							
Brick Lane	Spitalfields and	1000		· annu				4.0
	Whitechapel		2	2	2		7	13

				-				
Streets.	Districts.	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Bridge Street	Mile End		2	2			1	5
Bridge Terrace	Limehouse							
Brightlingsea Buildings	Ratcliff		1					1
Britton's Court	OI DI				1			1
Boar's Head Yard	Whitechapel							
Brilliant Street	3.57 73 1							
Bower Street, Commercial								
Road	T ! 1				***			
Broad Street	Ratcliff		5				2	7
Bromhead Road	Mile End							
Bromhead Street			3		1		1	5
Bromley Street	Ratcliff		3	1	1		2	7
Brook Street	Ratcliff		2	+++	4			6
Browning's Court	St. George's		1.4			***		
Brownson's Court, Great								
Alie Street	Whitechapel		***					
Brunswick Buildings,			_			1		
Goulston Street		***	7	1.15	2	1	3	13
Brunswick Place		100	1		1	***	***	2
Brunswick Street		***	1		***	1.0	111	1
Brunton's Cottages			1	***		***		1
Brunton's Place					***			
Brushfield Street								_
Desired Street	Artillery Ground		4	***	***		1	5
Buckeridge Street			2	1	1		1	1
Buckle Street Buildings	W71.'4 - 1 1		1				1	4 2
Bull Court	Whitechapel		1		1 44		1	2
73 11 (1) 1 (1)	XXX1 () 1 1		***	-	***			
Bull Stake Court Bulwer House, Pelham	wnitecnapei					1		
Street	Whitechapel							
Burdett Road	T . 1 1 351							
Det 1000 2000	End		4					4
Burgess Street	T: 1	1			2		1	3
Buross Street	a. a .		2		3			5
Burr Street	warmer Fr		1		1			2
Burton's Entry	75 1 1100							
Butcher Row	73 . 1.00							
Butler Street	Ct 11 10 11				1			1
Buttress Gardens	3511 73 137 73		2		***			2
Buttress Street	3.511 37 1.37 10						1	1
Bushel Street	. St. George's			***				
Buxton Street			2		2		2	6
C								
Cable Street	. Shadwell and St.	1	10					
Cable Street	(1		1	1	6		0	10
Cadiz Street	Mile Tred	1000	8		1		6	17 5
	. Mile End	***	0		1		1	9

			_							
					Fever	Typhoid Fever	ed	Sn	20	
				Small Pox.	e e	Fe	Diphtheria	p.	Erysipelas	3
Streets.		Districts.		=	t l	id	th	mbranc Croup.	ipe	IA
				ma	urle	oho	iph	CB	rys	TOTAL.
	-			S	Scarlet	Cyr	Ä	Membranous Croup.	田	
	-					F				
Calverley Street		Mile End								
O 1 '1 D 1		Mile End						***		
Cameron Place		Mile End		***						
Const Dood		Mile End			10		5			15
Connon Dlass		Mile End and Whi	te-							
		chapel			1					1
Carlton Road		Mile End			3					8
Caulton Comme		Mile End		9,87						
Carter Street		Mile End			1					1
Carter Street		Spitalfields						1000		-
Caroline Place		Limehouse								***
Caroline Street		Ratcliff	***		1		5.		***	6
Carrick's Buildings		Limehouse					1930		***	
CI CI		T: 1			5		2		1	
0 1 1101 1										8
a a .		Whitechapel			2	***				
a-11- a-1		Whitechapel	***							2
Castle Court		Whitechapel								
		Whitechapel		***	- 1		***			
Causeway Court		Ratcliff		***			***			
Cayley Street		Limehouse		***	***			***	3	8
Cecil Street		Mile End			1				1	2
Cephas Street	• • •	Mile End		***	2	***	2	***	2	6
Caroline Place, Globe		363 73 3		45 4						
Road		Mile End		121		***		***		
Cannon Street Road		St. George's			5	1	8	***		9
Challis Court		St. George's			2	**	1	***	2	5
Chamber Court		Whitechapel				252		***		
Chamber Street		Whitechapel			***	***	1	***		1
Chancery Place		Shadwell			1				***	1
Chancery Buildings		Shadwell				1	***			1
Chandler Street		St. George's					1			1
Chapel Place		Norton Folgate								
Chapel Place		Mile End			1			-		1
		Spitalfields							1	1
Chapman Place		St. George's			1				2	9
Charles Place		Shadwell								
Charlotte Court, Hunt										
Street		Mile End New Town	n							100
Charles Street		Mile End			5		2		2	9
Chaseley Street		Ratcliff								
Chicksand Street		Mile End New Town			3	3				6
Chicksand Place		Mile End New Town								
Chigwell Hill		St. George's								
Chiver's Court		Limehouse					44.	***		***
Christian Street		CL CL .		***		1	2		2	
Choppin's Court		St. George's	***							5
Christopher Court		Whitechapel		***						
- Discopilor Court		Willocalapel	***		***		***	***		

Streets		Distric	ets.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Church Court		Wapping									
Church Lane		Whitechapel				6		***		2	8
Church Passage		Spitalfields									
Church Row		Limehouse				1		2			3
Church Street		Holy Trinity					***		***		
Church Street		Wapping	•••		***						***
Chusan Place Claremont Place		Limehouse				***	***		***	• • • •	***
Clark Street	***	Mile End Mile End		***	***	2	1	2	***	1	6
Clayden's Buildings		Limehouse		***	***				***		
Clegg Street		St. George's		***	***	***		2	***		2
Clemence Street		Limehouse		***	***	6	***	13	***	1	20
Cleveland Grove		Mile End			***		***	-41.0	***		- Anna
Cholsey Buildings, Boo		Zamo Zina		***	200	***	***	***			
Street		Spitalfields									
Church Street		Mile End Ne	w Tow	m							
Clinton House, Pelhan	m							1000			
Street		Mile End Ne	w Tov	vn							
Cleveland Street		Mile End				2					2
Cleveland Buildings		Mile End						1			1
Clinton Road		Mile End				2		3			5
Clive Street		Mile End				1		1			2
Clifford House											
Wellclose Square		St. George's						1			1
Cobbs Street		Whitechapel				1		***			1
Coborn Road		Mile End	• • • •								
Coburg Court		Spitalfields							•••		
Coburg Buildings Cohen's Court		St. George's		•••	•••		1	**			1
Coke Street		Mile End						***	***		• • • •
Colchester Street		Mile End				1			***		1
Coleman Street		Whitechapel Shadwell				1 1	2		175		1 8
College Buildings,		Shadwell			***	1	4		•••	***	0
Wentworth Street		Whitechapel									
College Street		Mile End			•••					•••	***
Collhurst villas, Devor				***			***		***		
shire Street		Mile End									
Collingwood Street		Ratcliff				2		1	1		4
Colmar Street		Mile End									
Cologne Street		Mile End									
Commercial Road		Whitechapel	, St.								1
		George's, I	Mile E	ind,							
		Limehouse				21	1	2		7	31
Commercial Street		Whitechapel							Harrie !		
C		Spitalfields				5		8	2	1	11
Commodore Street		Mile End				1			***		1
Conder Street	***	Limehouse				1			***	1	2

		7112121				700 700	0000000	-				
Streets.			Distri	cts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria	Membranous Croup.	Erysipelas.	TOTAL.
Copenhagen Pla	ce		Limehouse				1					1
0 1 0 .			Mile End				1			***	1	2
Copos Buildings		***	Limeliouse						***			
Copperfield Roa			Mile End				3		1	***		4
Corbett's Court			Whitechapel				1			***		1
Cordelia Street			Mile End									
Cornwall Place			Mile End				3					3
Cornwall Road			Mile End			**						
Cornwall Square	3		Mile End				2					2
Cornwall Street			St. George's				3	1	2		3	9
Cosh's Buildings	, Dun-											
stan's Place,	Brook											
Street			Ratcliff			· ···	2		1			3
Cosh's Buildings	, Scho	ol										
TT T			Ratcliff		***							
Cottage Court			Mile End									
Cottage Grove			Mile End									
Cotton Street			Whitechapel				1					1
Court Street			Whitechapel									
Cowley Street			St. George's				3		1			4
Cox Square			Spitalfields						***			
Cranford Cottage	18		Ratcliff				1		3			4
Cressy Houses			Mile End				4		***			4
Cressy Place			Mile End				1					1
Crispin Street			Spitalfields				2				2	4
Coutts Road			Mile End				4		1		1	6
Cross Street			Whitechapel									
Cross Street			St. George's									
Cross Street			Ratcliff									
Crown Court			Spitalfields								2	2
												1 3
D												
Dalgleish Place			Timohomaa				9					0
Dalgleish Street			Limehouse Limehouse				3				1	3 2
Dakin Street			Limehouse			***					1	2
1) 1 0 1	•••	***	Whitechapel				***		***		***	1
Davis Avenue,	 Hunt		whitechaper	• • • •	•••		***	***			1	1
Ctuant			Mile Frd N	T T	arm		0		1			0
Davis Mansions,	Now		Mile End Ne	sw I	OWII		2		1		***	3
Goulston Str			Whiteshand				0	1	1		4	0
Davis Terrace, I		***	Whitechapel				6	1	1		1	9
Street	Luno		Mile End Ne	TIT TIT	OTHE							
Davis Houses, Ph	ilin St	····				**	1	***		***		***
Davis Buildings			St. George's				1	***	***	***		1
Street			Mile End								-	4
T 1 CU .			Whitechapel			***	1			* **	1	1
D (1			St. George's	•••							1	1
2000			Dr. Georges			***					1	1

Streets.	Districts.	and the same of	Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria	Memb ranous Croup.	Erysipelas.	TOTAL.
Dellow Street	Shadwell								
Dellow Street Buildings	Shadwell					1		***	1
Dempsey Street	Mile End			8					3
Denmark Street	St. George's		• • • •	1					1
Devonport Street	Rateliff			1				1	2
Devonshire Place	Limehouse			***					
Devonshire Street	Mile End			4	1	1		4	10
Diggon Street	Mile End			2		1			3
Dixon Street	Limehouse			3	***	3		1	7
Dock Street	Whitechapel and							,	0
P 10.	Wapping			1	***			1	2
Dod Street	Limehouse			2			***		2
Dora Street	Limehouse			***				1	1
Dongola Street	Mile End	***		4					4
Dorset Street	Ratcliff			3		1		1	5
Doveton Street	Mile End						***	***	
Drew's Buildings, Juniper	01 1 11					1			
Street	Shadwell		***		***				
Drew's Buildings, High	CL - 1 - 11						-		
Street	Shadwell		***	***			***		***
Drew's Buildings, Elbow	CIL - J11					100000	1307		
Lane	Shadwell		***			2	***	***	2
Drewton Street	Rateliff	***	***		***	2	***	***	2
Driver's Buildings Drum Yard	Mile End	***	***	***	***		***	***	***
D 1 11 CL 1	Whitechapel	***	***	5	1	***	***	1	
Dudley Tomace	Mile End		***		1		***	1	7
D. l. Cl All	Mile End Limehouse	***	***	***	***		1000	***	***
DI CUI	Old Artillery Gro	ound.	***	4			7	***	4
The Court	Whitechapel		551			***	***		
Dundee Street	777						***		
Dunk Street	Wapping Mile End New To	own		1		1	***	2	4
Dunstan's House	MC1. Th. 1			6	The same		300		6
Dupont Street	Limehouse		***	1		1			2
Durer Place	St. George's								-
Dunstan's Place	Ratcliff			1					1
Durham Row	Ratcliff								
Durward Street	Whitechapel					1		1	2
Duval Street	Spitalfields					1		1	2
	opromission				***	-	***		-
E						1			I F
East Arbour Street	Mile End			7					4
Eagle Place	Mile End New To			1	***	***	***	***	1
Fagle Dlass	Mile End New 16			2					2
Eele Street, King Edward	Mile End			4		***	***		2
Street	Mile End New To	0.0000		T-year	42.2		-		-
Easington Buildings	Whitechapel					***			***
B	moonaper		***				1		

Streets.	Districts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
	201 72 1								
Eastbury Terrace	Mile End			4	***	6	1	1	12
Eastfield Street	Limehouse		***	1	***			2	3
East India Dock Road	Limehouse								
Eastman's Court	Spitalfields		***	3	***	1			4
East Mount Street	Whitechapel		***	0				1	1
East Pier	Wapping		***	***	***	***		100	-
East Smithfield	Wapping				***		***	***	
Eaton Place	Mile End	444						***	
Ebenezer Place	Limehouse			2	***		***	1	3
Edinburgh Road	Mile End	***		.3		1	***	1978	4
Edward's Road	Mile End				***	1			1
Edward Street	Mile End	***	***	1	***				1
Edward Mann Buildings	Limehouse	***	***	1					1
Elbow Lane	Shadwell			1		2	***		3
Elbow Lane Buildings	Shadwell		***	1		2			0
Elder Court	Norton Folgate						***	1	1
Elder Street	Norton Folgate							1	1
Elizabeth Cottages	St. George's			***					
Elizabeth Place	Limehouse					1	***	***	1
Elizabeth Place	Whitechapel					***			***
Ellen Court	St. George's						***		
Ellen Place	St. George's							* * * *	
Ellen Street	St. George's				1				1
Elm Row	Shadwell		1.			***	***		
Elsa Street	Limehouse		***	1	3	1	***	***	5
Eltham Place	Mile End								
Ely Place	Whitechapel			1.67			***		
Ely Terrace	Mile End				1			1	2
Emanuel's Almshouses	Wapping				***		***		
Emery Place, Butler									
Street	Spitalfields			***	***	***			***
Emmot Street	Mile End			3		2			5
Endive Street	Limehouse		***	1		***			1
Entick Street	Mile End		***	3	- 12	1			4
Eric Street	Mile End		To the	3		2			5
Ernest Street	Mile End			1	1	3		1	6
Essex Street	Mile End			1		2		1	4
Essian Street	Mile End			4					4
Everard Street	St. George's				3				3
Ewing Street	Mile End			2					2
Exmouth Street	Mile End					2		2	4
F									
	Mile E. 3			0					0
Fair Street	Mile End			2				***	2
Fairclough Street	St. George's	***			***	100		1	1
Faith Street	Mile End	***			***	1		1	2
Farmer's Row	Limehouse		***		***				***

)X.	Fever.	Typhoid Fever	ja.	Membranous Croup.	as.	1.
			Pox	Fe	H	her	an up.	pel	AL
Streets.	Distric	ts.	all	let	loio	ht	croup.	ysij	TOTAL.
			Small	Scarlet	/pl	Diphtheria	Ten	Erysipelas	1
			0,	S	F		Z		
Farrance Street	Limehouse								
Fashion Court	Q-14-1C-11-								
rashion Street	0-1-10-11-			2					2
Felix Buildings	Us Commein			1					1
Fenton Street	CL C								
Ferrier's Court	Mil. D. J								
Ficklin Buildings	a. a .					1			1
Fieldgate Street	7777 7. 7 7			1		2		2	5
Fieldgate Mansions	3411 73 3			4	1				5
Finch Street	3371 1 1 1			100					
	Mile End 1			10		2		2	14
Five Bell Alley	Timelana								
Fleur-de-Lis Buildings	37 1 77 1			2					2
Fleur-de-Lis Street	37 / 13 1								
Floreston Street	3.511 73 3								
Flower and Dean Street	Spitalfields			1				1	2
Ford Square	74:1- 77-1			1					1
Fordham Street	M:1- 17- 1			1					1
Forrester Street	M:1. T. 1			1					1
Fort Street	O17 4 (117			3		1			4
Fournier Street	0 1 10 11		***	5					5
Frederick Place	761 77 1			2					2
Freeman Street	C-11-1C-11-								_
Freeman's Cottages	7 T. T. J								
French Court	Ch Convania								
Friar's Hill	Of Camaria								
Frimley Street	Mile Fred			2		2			4
Frostic Mansions	TT71 12 -1 1				1				1
Frostic Place	7777 1 7 7							1	1
Frying Pan Alley	0 1 10 11			2					2
Fulcher's Buildings	341 77 7								-
								-	
G							1000		
Garden Street, Smith							and a		
Place	. Mile End								
Gainsborough Road	3411 73 1								
Galt Street	Limehouse			1		1			2
Garden Cottages	Limehouse								
Garden Place	Mile End Ne	w Town							
Gardom Street	3.1:1- 72-3			1		1			2
Garden Street	M:1- TI1		***	1		2			3
Garth Street	C11. 1. 11								
Gates Head Place	M:1- 72- 3								
George Court	W71 :4 - 11								
George Place	Detaline "								
George Place	Mile Fred								
George Street	Potoliff				1	1			2

										_
			-		er.	ver	ei	ns	00	
				Pox.	-ev	Fe	eri	p.	sla	i.
Streets.	Distric	cts.		II I	T T	pid	th	mbrano Croup.	ipe	TOTAL.
				Small	urle	oho	Diphtheria	Membranous Croup.	Erysipelas.	H
				S	Scarlet Fever	Typhoid Fever	A	M	田	
	'									
George Street, Tower Hill	Aldgate									
George Yard	Whitechapel									
Georgina Place	Mile End									
Giles Place	Ratcliff									
Gill Street	Limehouse				3				2	5
Gill Place	Limehouse								1	1
Glamis Road	Shadwell				6		2		1	9
Grace's Alley	3371-2411									
Glasshouse Buildings	XX71.:4laal									
Glasshouse Fields	Ratcliff									***
Glasshouse Street	Whitechapel				1					1
Globe Alley	Time-basses									
Globe Buildings	Mile End				2					2
Globe Place	St. George's									
Globe Road	Mile End				1		1		2	4
Globe Street	St. George's				1					1
Gloucester Court	T . 1						1	100		1
Gloucester Buildings	St. George's									
Gloucester Court	Mile End									
Godfrey House, Thrawl										
Street	Spitalfields		4.4		1		1			2
Gold Street	Mile End				4		1			5
Goodhart Place	St. George's								77.0	
Goodman's Stile	Whitechapel								***	
Goodman's Yard			***							
Gould's Hill	Shadwell									
Goulston Street	Whitechapel			4						
Govey's Place	Mile End						1	***		1
Gower's Walk									8	3
Grafton Street					9		1		1	11
Gray Street	and the same of th				1					1
Green Bank	Wapping an									
C T X7 1	St. George									
Green Dragon Yard					1					1
Green Street										
Greenfield Street	Mile End						3		2	5
Green's Place	Whitechapel		ile							
C	End New	Town			***					
Greenwood Street	Mile End									
Grebe Court	Mile End				3	1			1	5
Grenz Eagle Street						1		***		1
Grey Eagle Street	Spitalfields					1	1	***		2
Green Dragon Place										
Grigg's Court Grocer's Court	Whitechapel				• • • •	• • • •				
Grove Cottages	Wapping						***			
Grove Court										
Grove Court	Ratcliff			***		•••	***			

Streets.	Distri	cts.		Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
	~ ~									
Grove Place			***	•••					***	
Grove Road					8		1	***	***	4
Grove Buildings .			***	***				***	1	1
Green Street	A STATE OF THE PARTY OF THE PAR		***	****		***	***		***	
Great Tower Hill .							1	***	1	
Grosvenor Street			+ + +	**	8	***	1 4	***	1	2
Grove Street Great Alie Street				***	2				3	10
Great Eastern Buildings,	. Whitechape		***	***	4		***	***	1	3
	Spitalfolda				2		1		2	-
Quaker Street . Great Garden Street .	A CONTRACTOR OF THE PARTY OF TH			***	3	1			2	5 6
Great Hermitage Street				***	8	1	2		2	8
O I D I O I	St. George's Spitalfields			***	2		1	***	2	5
Court Donner Charl	7771 1 1 1		***		1		1	***	1	2
C C	T . 1			***				***	1	
a ai .	011 4 1111	Grow		***	2	2	3	***	3	10
Great Eastern Buildings		y Groun	Iu	***	-	-	0	***	0	10
Fieldgate Street	TTTT 1/ 7 1									
Pioragase Succes	. Whitechape.	* * * * *			***		***			
**										
H										
Half Moon Passage	. Whitechape	1			1					-
Half Wills Count	Cl., 14-10-11-				1	***	***			1
TIall Street	MC1 - TA - 1				2		***			
Hallow Charact	T : 1			***	1	1	2	***		2
Hampshine Count	Mile End	***	***		1			***		4
Hanhum Street	ChitalCalda .	and Mi	le le	***		***			**-	
nanbury Street	End New				6	1	4	507	3	14
Hannibal Mews	3.4.1 23 3	TOWN					100		0	14
Hannibal Road	MC1 72 1				3					3
Hanover Court	XX71.24 - 1 1		***							
Harding Street	D-4-1500		***		2		4	**	1	7
Harding Place	3/1:1- 17-1				100000			***		
Hare Street	MC1. T2. 1				***	***	***		***	***
Harford Street	3471 77 1					***		***	***	***
Harlow Place	341. 33. 1			***			***	***	***	***
Harriet Place	C-11-10-11				an a			***	**	
Harrison's Court	CL 11 1C 17					***	***	***		***
Harris Terrace	CL CL .			***			1	***	***	***
Harold Alley	117					***		***	***	***
Havering Street	D - 4-1:00				1		1	***	***	2
Hawkins Street	36:1 73 1				2		2	***	***	4
Haydon Street	TT-1 77 ' '/									
Hanbury Fields	Spitalfields									***
Haydon Square	TT-1- 771-11									
	Whitashanal									
Harod's Place Harod's Alley	Whitechapel	***								

								_
			er.	ver	i	Membranous Croup.	uń	
		, o	ev	Fe	eric	no p.	la la	i
	Districts.	1 F	H	[Pi	the	ouj	ipe	TOTAL.
Streets.	Districts.	Small Pox.	rle	ho	ph	Crit	Erysipelas.	To
2 3 3 3 1		Sn	Scarlet Fever	Lyphoid Fever	Diphtheria.	Me	- 되	81 5
			(V)	H				
Harriet Court	Whitechapel				1		+++	1
Hayfield Passage	Mile End			1	***		***	1
Hayfield Place	Mile End				***			
Hayfield Court	Mile End	***				***		
Helena House, Lolesworth		-						
Street	Spitalfields		1			1		2
Heath Street	Mile End		3				1	4
	Spitalfields and			- 11111		-		
Helena Terrace, Chicksand	Whitechapel		1				1	2
Street	a. a i	1		***		***		
Hellings Street		***	1000					
Heneage Street	Whitechapel and Mile	1	4		1	1000		5
	End New Town			2	2	***	2	6
Hessel Street	St. George's	***		100		***		
Hewitt's Court	Mile End			***	1		2	10
High Street	Shadwell		7			***	1	2
High Street	Wapping	100	1			***	1	
High Street	Ratcliff and Mile End					***		***
Hilliard's Court	St. George's						***	
Hilton Street	Rateliff						***	
Hobson's Cottages, Pelham		Dec 17			of the last	NE .		
Street	Mile End New Town				***	100		
Hobson's Place	Mile End New Town		4			900	***	4
Holford Street	Mile End					1000		
Holkar Place	Limehouse				***	***		
Holloway Street	Mile End							
Hooper Street	Whitechapel							
Hope Court	Limehouse						***	
Hope Place	Limehouse							
Hope Street	Whitechapel							***
Horseferry Branch Road	Rateliff				***	1000	***	
Horsley Buildings	Mile End		1		***		1	2
Howard's Buildings	Mile End New Town							
Huddart Street	Mile End		1		1			2
	St. George's	0.50	1	***			1	2
Hungerford Street	Mile End New Town		2	***				2
Hunt Court		***		***	***			
Hunt's Mews	Shadwell			***	***		1	4
Hunt Street	Mile End New Town	***	3	***				1
Hogarth Houses, Batty St.	St. George's		1	***				1
Hogarth House, Christian	51. 6	10 38						
Street	St. George's				***		**	***
7		1000				1000		
1		111				-		
Imperial Buildings	St. George's		1					1
Irene House, Flower and								
Dean Street	Spitalfields		2		1	***		2
Irish Court	Whitechapel							
T.1. 1 D	T . 1						1	1
Island Row	Limenouse	***			1 - 555		- 12.00	

Streets.	Districts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.	
J				inter					ash	
	T. 1							PER S		
Jamaica Passage	Limehouse Mile Fred				2		1	•••		
Jamaica Street James' Place	Mile End Ratcliff	***		***	1		2	***	1 1	4
T 1.01-1	Mile End	***		***	1	***			1	4
James' Street	St. George's				2	1	***			3
Jane Court	St. George's									
Jane Street	St. George's				1					1
Jewell Street	Mile End								1	1
John's Court, Casson	Whitechapel	and M	lile							The state of
Street	End New	Town			1					1
John's Court	St. George's									
John's Gardens	Limehouse									
John's Hill	St. George's									
John's Place	Mile End						2			2
John's Place, Old Mon-	White-bond									
tague Street	Whitechapel			***	1				2	3
John Street	St. George's									0
Johnson's Buildings Johnson's Court	Wapping Whitechapel			***			1	***		1
Johnson's Court Johnson Street	St. George's				3		1	***	1	5
Joseph Street	Mile End						1		1	2
Josephine House, Thrawl	autio amo									
Street	Spitalfields				2		1			3
Jubilee Street	Mile End				3	1	6		8	13
Juniper Street	Shadwell				5	1			2	8
Juniper Court	St. George's				***					
Jupp's Road	Mile End				5		8		1	9
Jubilee Buildings	Wapping				4				1	5
Joseph Street	St. George's						1			1
**										
K										
T .1 . T .111			7					1000		
Katharine Buildings,	A134-			1	0			1	-	0
Cartwright Street	Aldgate Mile End				2	• • • •			1	3
Key Street Kent and Essex Yard	Mile End Whitechapel				***		***		***	***
Kent and Essex Yard Kinder Street	St. George's				***	***	***		***	
King David Lane	Shadwell			***	1				1	2
King Street	Aldgate									
King John Street	Mile End				2					2
King Street	Mile End				2		1			3
King Edward Street	Mile End Ne					1	1			2
King's Arms Court	Whitechapel									
Kirk's Place	Limehouse								1	1
Knott Street	Mile End					2				2

				Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria.	Menibranous Croup.	Erysipelas.	TOTAL.
Streets.	Dist	=	T T	pid	th	bra	ip	OI		
				ma	arle	oho	iph	Cu	ry	H
				S	Sci	Lyı	A	M	E	
										1
				1			18 19	h 168		
L				1000				19 111		1-01
T 1 35'- 1 A11		D-4-1:0°						1		
Lady Mica's Almshou		Ratcliff	***		2		1		2	5
Lake Street Lamb Court		Limehouse Spitalfields		***				***		0
7 1 -11 Classal		Whitechapel			1		***		1	2
Lamb Street		Spitalfields			1					1
Lancaster Place		Whitechapel		***	-					
Lance Street		Limehouse				***				
Langdale Street		St. George's		411					1	1
Langdale Place		St. George's	***	***						
Langdale Mansions		St. George's			3		1	***	2	6
Landsdown Cottages		Whitechapel		***						
Latimer Street		Mile End			1					1
Lavender Place		St. George's								
Lawton Road		Mile End								
Leading Street		Shadwell								
Leatherdale Street		Mile End			1				1	2
Lee Street		Limehouse			2					2
Leman Street		Whitechapel					1		1	2
Leopold Street		Mile End			2					2
Leslie Street		Mile End								
Lewin's Buildings		Mile End			1		1			2
Lillian Buildings		St. George's				1				1
Limehouse Causeway		Limehouse			1				1	2
Lincoln Street		Mile End					2		1	3
Lindley Street		Mile End			4					4
Lichfield Road		Mile End	***		5					5
Little Alie Street		Whitechapel			4	***	***		***	4
Little Ann Street		St. George's								
Little Bridge Street		Mile End					***			
Little Halifax Street		Whitechapel							***	***
Little Hermitage Stree		St. George's						***		
Little Holloway Street	t	Mile End							***	
Little John Street		Ratcliff				***	***			
Little John Street		Whitechapel		***	***			***	***	
Little Montague Street		Spitalfields			•••	***				
Little Pearl Street		Spitalfields					1			1
Little Prescot Street		Whitechapel								
Little Thames Street		Aldgate		TUNE						
Little Tongue Yard		Whitechapel								
Little Tower Hill		Aldgate								
Little Turner Street Loate's Buildings		St. George's			2		1			3
Lockhart Street		Aldgate Mile End					***			1
Lockside		Mile End Limehouse			1	***				
T - 1 1 01 1		Limehouse	***		3		2	1	1	7
Locksley Street	***	Limenouse	***		0		4	1	1	1

				Pox.	Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	I.
Streets.	Districts.			=	et	bid	ith	Smbranc Croup.	sip	TOTAL.
				Small	Scarlet	pho	ldio	EO	Sry	F
				-02	တိ	Ty	1	Z	н	
Lolesworth Build-										
ings, Thrawl Street	Spitalfields				1		2			8
Lolesworth Street	Spitalfields									
Lomas Buildings	Mile End					1				1
Lombard Street	Mile End No	ew Tow	n							
London Street	Ratcliff			***						
Longfellow Road	Mile End				1		2		1	4
Longnor Road	Mile End				5		1			6
Lotus Court	Spitalfields			***				***	1	1
Louisa Street	Mile End							***		
Louisa Gardens	Mile End			- 44	1					1
Louvaine Street	Mile End								***	****
Love Lane	Shadwell					***	111		1	1
Love Court	Shadwell			***		***	***	***		***
Love Lane Square	Shadwell			***			***		***	
Lowder Street	St. George's				1		1		***	2
Lowell Street	Limehouse		***			1	2	***		3
Lower Chapman Street	St. George's									
Lower East Smithfield	Aldgate									
Lower Fenton Street	St. George's									
Lower Shadwell	Shadwell									
Lowood Buildings	Shadwell									
Lucas Street	St. George's				3		2		2	7
Ludens Place	St. George's									
Lufton Place	Limehouse				1				***	1
Luntley Place	Whitechapel							***	****	***
Lyal Road	Mile End				5		2			5 2
Lydia Street	Mile End						2	***	***	2
Lytton House, Pelham	Mile End M	Town								
Street	Mile End Ne						1	***		1
Lydbrook Street	Limehouse			***	***		1	***		+
M										
Magdalen Passage	Whitechapel									100000
Maidman Street	Mile End				8	*				8
Malay Street	St. George's									
35	Limehouse									
Manor Court	Ritcliff									
Mansell Street	Whitechapel				6					6
Maplin Street	Mile End				4		3		1	8
Mansell Passage	Whitechapel									
Maria Terrace	Mile End									
Maritime Street	Mile End									
Market Street	Ratcliff									
Market Hill	Shadwell						1			1
Market Buildings	Shadwell								1	1
Marmaduke Place	St. George's	/								
Maroon Street	Limehouse				4		2			6
		1998	10.000		1999	1 300	1	1	1000000	1

the state of the s					L			-	-
			×	Scarlet Fever	Lyphoid Fever	ed	Membranous Croup.	93	
			Small Pox.	Fe	F	Diphtheria.	mbranc Croup.	Erysipelas	AL.
Streets.	Districts.		all	let	oio	hd	ro	Sil	TOTAL.
			Sm	ar	ph.	Oip	Co	Ery	T
			0,	SS	5	Н	Z	-	
						1			
Martha Street	St. George's					3		1	4
Mary Ann Street	St. George's								
Mary Street	St. George's			1			***		1
Mary Place				***		1		1	2
Mason's Court	Mile End New Town	1			***				***
Master's Street				***			***	***	1
Matlock Street				1		1	***		1
Matilda Place			***	1		**			1
Matilda Street	0				***	***	***	***	
May's Cottages			••	***	***		***		- 2
May's Buildings			***	***		2	***		1
Mayfield Buildings	O			100		***		1	3
Medland Street			***	2		***		1	1
Medway Road			***	1			•••		1
Meeting House Alley	0		***				***		
Meeting House Buildings			***	1					1
Mercer Street					•••				1
Meredith Buildings			***						
Metropolitan Buildings	Mile End New Town	1	***			***	**		***
Middle Shadwell			***	***					***
Middlesex Street			***	***	1	***	***		1
Mile End Buildings			***	2		***	***		2
Mile End Place Mile End Road				6	1	8	***	3	18
M:11 Vand	Chadwell		***				***		
35'11 2 0 1	Cnitalfalda		**	144				1	1
Millowa Cattagas	Wile End			***					
M:11 Dl	Timohamaa		***						
Mill Vand	W71. 1411								
Minorian (nort of)	Hole Thinite								
Mitre, The	Timehouse		***						
Monmouth Street	Chadwall			***					
Montague House, Old									
Montague Street	Whitechapel			1		1			2
Montague Place	Whitechand								
Monteagle Street	Mile End								
Montefiore House	Ot Cooper's			1					1
Monza Street	Chadwall					2		1	3
Moody Street	Mil. D. J			1.				1	2
Morgan Street	MC1 - 77 - 1								
Morgan Terrace	Mile Fed			1					1
Morrison's Buildings, South	Whitesband					. 1		1	2
Morris Street	CL Canada			1					1
Moss Buildings, St. Mary	The same same	131							
Street	Whitechapel							1	1
Manafamil Church	Mr.1. Th. 1			6		1			7
Mossiord Street				2					2

Streets.	Districts.		Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
35	Whiteshand								
Mountford Street	3453 - 77 - 3	***		***	***			****	
Monsey Street Murdock Cottages	3.63 73 1		***		***	***		***	***
Murdock Cottages Mulberry Street	3.511 73 1			***				2	2
Mundy's Place	7777 1 7 7							~	
Myrdle Street	Mile End			1				1	2
Morrison's Buildings, Nort									
Morgan Houses	St. George's			1			+411		1
N			1003						
Nag's Head Yard	Whitechapel								
Narrow Street	Limehouse and I	Ratcliff			**	1		2	3
Nathaniel Buildings	Spitalfields			5				1	6
Nelson's Court, Fashion	0 1 10 11								
Street	Spitalfields			2	***	3		2	7
Nelson Street	Mile End			4	***				1
Neptune Street	Wapping Limehouse				1	***			1
Nesbitt's Rents	T : 1			***		***			1
New Alley New Alley Square	T :								
New Alley Square Newark Street	Mile End			4		2			6
Newbold Street	Mile End							1	1
New Buildings, Tenter	20110 23110								III.
Street	Whitechapel			***	***				
Newton's Rents	Shadwell		***	***		2			2
Newcastle Street	Whitechapel			1		1			2
Newcastle Place	Whitechapel			2					2
New Court, Dorset Street	Spitalfields			1		1			2
Nelson's Court, Winthrop									
Street	Whitechapel								
New Church Street	Mile End New	l'own				***			
Neat's Cottages	Mile End		• • • •	• • • •				***	
Norfolk Buildings	St. George's				1				1
New Court, Fashion Street	Spitalfields		**	***	***				***
New Goulston Street New Gravel Lane	Whitechapel			2					2
New Gravel Lane Newman's Buildings, Cox	Shadwell			4					4
0	Spitalfields			5000					
New Martin Street	Whitechapel			***					
New Square	Spitalfields							1777	
Newnbam Street	Whitechapel			1					1
New Tower Buildings	Wapping			1				1	2
New Road	Whitechapel and								1035
	End	2.1	1	8	1	2		1	12
Newman's Buildings,									
Pelham Street									

					er.	ver	· i	Sn	ıi.	
				Pox	Fever	Fe	eric	ou d	las	13
		Districts		1		Pi	the	on	ipe	TA
Streets.		Districts.		Small	rle	poq	Diphtheria	Croop	Erysipelas	TOTAL.
				S	Scarlet	Typhoid Feve	A	Membranous Croup	田	
					(n)	H				
Nicholas Street		Mile End			4		1		1	6
Nightingale Lane		Limehouse				***	***	***	2.27	
Nightingale Lane		Aldgate		***			.20	***	2.55	0
Norfolk Street		Mile End			5	***	1	555	***	6
Northey Street		Limehouse		50.0	1	1	1	***	222	3
Norton Folgate		Norton Folgate				***	-	177	***	***
North-East Passage		St. George's		1200	***		***			
Norway Place		Limehouse	100		***	***	0.555	100		
Norway Yard		Limehouse	***	***				***		
Norwich Court		Whitechapel	***			***				
Notgrove Street		Limehouse		**			1		***	1
Nottingham Place		Mile End			1		1	144		2
Norman's Buildings		St. George's	***						***	
North Place		Mile End New To	wn	7.67	4	2	1			7
North Street		Spitalfields					***			**
		1000								
0										
Oak Lane		Limehouse				***		1000	***	
Oak Place		Mile End				***	***	***		
Ocean Street		Mile End			1		1	***		2
Old Castle Street		Whitechapel							1	1
Old Church Road		Mile End		0	6	1	6		3	16
Old Gravel Lane		St. George's'					1	***	***	1
Old Montague Street		Whitechapel			9		3		2	14
Old Tower Buildings		Wapping			2		1		***	3
Oley Place		Mile End	***				***			
Orange Court		St. George's	***				***			
Orange Mews		Mile End New Tox		***			**	-4-		
Orchard Gardens		Mile End		***						
Orchard, The		Ratcliff					3			3
Orson Place		Mile End	***						1	1
Osborn Court		Whitechapel								
Osborn House		Whitechapel								
Osborn Place		Whitechapel	***					4.	3	3
Osborn Street		Whitechapel								
Oxford Street		Mile End and								
	-	Whitechapel			12		2		2	16
		1								
P										
Painter's Rents		Rateliff								
Palmer Street		Spitalfields								
Paragon Mansions		Mile End								
Parfett Street		Mile End			5				1	6
		Mile End								
Park Road										
Park Street		Limehouse								

Streets.	Distric	ts.	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Parnham Street	Limehouse			2					2
Pattison Street	Mile End			2	1	2		2	7
Paternoster Row	Spitalfields			***		1		4	5
Pauline Terrace, Old Mon-	TT71 1/ 1 1								
tague Street	Whitechapel			***	***	****	***		***
Pavilion Yard	Whitechapel				***	***	***		
Peabody Buildings	Shadwell		***	2 2	***			1	3 2
Peabody Buildings	Whitechapel			2	***	***			2
Peabody Buildings	Spitalfields		***			1			
Pearl Street	St. George's				***	1	***	1	1 2
Pearl Place	Mile End		1.17			1		1	2
Peck's Yard, Hanbury Street	C1C.1.1.								
	Spitalfields				***				
Peel's Alley Pelham House	Shadwell Mile End New	Town			***		***		
remam House				1		2		1	-1
Pelham Street	and Spitalfie			5	***		4.0	1	6
Pelham Street Buildings	Spitalfields			6	***				6
Pelham House, Spital	Spitalhelds			0			***		0
Comerc	Spitalfields								
Daliana Danasa	3 817 32 3							***	
D-11: Cl	T : 1					1			1
Dall Dlass	CL C								1
Pell Street	St. George's		***						
Pennington Street	St. George's			1					1
Pennington Street	or deales								
buildings	St. George's								
Pennington Place	St. George's			***					
Periwinkle Street	Ratcliff								
Perth Street	Mile End					1			1
Phillip Street	St. George's			4					4
Phillip Buildings	St. George's								
Philpot Street	Mile End			1		1		1	8
Philpot Place	Mile End								
Phœbe Street	Limehouse								
Phœnix Court	St. George's			1					1
Pier Head	St. George's								
Pigott Street	Limehouse			6		***			6
Pinchin Street	St. George's			5					5
Pinchin Street Buildings	St George's			2					2
Pixley Street	Limehouse								
Planet Street	St. George's			4	1			3	8
Pleasant Row	Ratcliff		20						
Plough Alley	St. George's								
Plough Square	Whitechapel								1000
Plough Street Buildings	Whitechapel				2		1	1	4
Plough Street	Whitechapel								

			/ ×	Scarlet Fever	Lyphoid Fever	13.	Membranous Croup.	IS.	
			Pox.	Fe	Fe	ler	Croup.	ela	TOTAL.
Streets.		Districts.	=	et	bid	hth	pro	sip	To
Ottotta			Small	arl	ohe	Diphtheria.	CH	Erysipelas.	T
			S	Sc	Lyl	A	M	H	
							-		
Plumber's Row		Whitechapel and							-
I fullibot & Low		Mile End		2		4			(
Pole Street		Mile End		1					
Poonah Street		St. George's							
Poole's Square		Spitalfields			1				
Pope's Hill		Shadwell		1				1	1
Pope's Head Court		Spitalfields							
Portland Street		Ratcliff and Mile End						145	
Priestley's Buildings		St. George's							
Princes Place		Whitechapel							
Princes Place		Limehouse						1	
Princes Square		St. George's		1	***			2	- 1
Princelet Street		Spitalfields		***					
Princes Street		Mile End							
Princes Street		St. George's		***					
Prince of Orange Cour		St. George's							
Prospect Place		St. George's				100		***	
Prospect Place		Limehouse		1					
Prosperous Place		Limehouse					***		
Providence Street		St. George's						***	
Prusom Street		St. George's		2	***	1		1	4
Prusom Street Buildin	igs	St. George's		+++	***				
Puma Court		Spitalfields	140		***				
		1							
0									
×						1			-
Quaker Street		Spitalfields	***		**	1	***	1]
Queen Ann Street		Whitechapel		***	***	***	***		1
Queen's Head Alley		Wapping			***	**			
Queen's Place		St. George's	***		5.5		***	2	
Queen Street		Aldgate	***		***			1	1
Queen Street		Mile End New Town					***		1
Queen's Cottages		Mile End	***		***		***		***
R			Bear						
		72 . 11.01				-			100
Raby Street		Ratcliff	14	***	***				**
Railway Place		Limehouse		2					2
Railway Place		Mile End		4				***	
Ramar Place		Mile End New Town		1		***	***		
Raine's Mansions		St. George's		1 5		***		1	(
Raine's Street		St. George's		5			***		
Ratcliff Square		Ratcliff	***			***			
Ratcliff Street		St. George's		***		***	***	***	**
Raven Row		Whitechapel and		0		2		1	1
		Mile End		2		1		1]
Raymond Street		St. George's			***	1			1

Streets.	Districts.	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Rectory Buildings	Shadwell						***	1
Rectory Square	Mile End		1					
Red Lion Court						***		
Red Lion Street	St. George's and		1 - 2					
Dament's Catt								
Regent's Cottages	Limehouse				***			
Reginald Houses, Field-			1					
gate Street			1					1
Red Lion Street			1					1
Red Mead Lane	St. George's			1	***			
Red Lion and Spread	******	-			7.	1000		
Eagle Yard	L. Carlotte							
Redman's Gardens								8
Redman's Road Reform Place			6				2	0
Rogent's Count					***			***
Rogent's Place					***		***	***
Regent's Place Blossem	Limehouse			+47	***	**	***	
Street	Norton Educate	and some						
Donas Va Dl.	Mile Fred			***		***	***	
Rogal Place	Mile End New Town			***		***	***	-
Ronton Street	Limehouse	***	1	***	1	***	1	3
Rhodeswell Road	T 1 353		1		-	***	1	-
	End		5	1	5		1	12
Rich Street	Limohouse		1			***		1
Richard Court	St Coorma's					***	***	
Richard Street	St George's		1	***		***		1
Richardson Street	Mile Fred		1	***		**	***	1
Ringer's Building	Spitalfields					***		
Robert Street	Limehouse							
Robeson Street	Mile End		3		2		1	6
Roger's Court	St. George's							
Romford Street	Mile End							
Ronald Street	Rateliff							
Ropner Place	Limehouse				1			1
Ropemakers' Fields								
Ropery Street			9		1			10
Rose Place	Mile End				. * * *			
Rose Lane				1				1
Rose Lane					***			
Rosetta Place			1					
Rosemary Court	1							
Rosina Cottages	Whitechapel							
Rothschild's Buildings,		1 ((-1)	P.			11,-1		
Thrawl Street			8.		1		2	11
Rowsell Street				2	3			5
Royal Jubilee Buildinge	St. George's							

Streets.		Distr	ricts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Royal Mint Square		Aldgate							***		
Buildings		Aldgate		10.35		5					5
Royal Mint Street		Whitechapel	and								
reojur mino surce		Aldgate						1			1
Rugg Street		Limehouse								1	1
Rupert Street		Whitechapel				1			***		1
Russell Street		Mile End				1		****		1	2
Russell Court		St. George's						1			1
Ruth House, Flower	and										
Dean Street		Spitalfields				1	1000				1
Rutland Street		Mile End				2		5	***	3	10
Rycroft Court		St. George's							400	1	1
Rygate Street		St. George's			***	1				***	1
								T IN	mile		
~											
S								-			
Sage Street		Shadwell								1	1
Salisbury Street		Mile End							***		1
Salmen Street		Mile End									***
Salmon Court		Limehouse									***
Salmon Lane		Limehouse				6	1				7
Salter Street		Limehouse								2	2
Salter Street		St. George's								1	1
Sampson's Gardene		St. George's				3					3
Samuel Court		Mile End Ne	ew Tov	vn						1	1
Samuel Stres':		Limehouse				5	2	2			9
Samuel Street		St. George's				1				1	2
Sander Street		St. George's				1					1
Sander Street Buildi	ngs	St. George's						1			1
Sandy's Row		Spitalfields									
Sarah Street		Shadwell				1					1
Sawyer's Yard		Whitechapel					***				
Scarborough Street		Whitechapel				2-		127.			2
Sceptre Street		Mile End				4	*	****			4
Schoolhouse Lane		Ratcliff						- 8		2	5
Selby Street		Mile End Ne		vn		2		2			4
Selsey Street Selwyn Road		Limehouse Mile End		***		3		1			4
0 1 0/ /	***	Mile End			***	1		***	***	***	1
0.41.01.1	•••	Mile End						2		1	1
Seven Star Alley		St. George's							***		2
Seven Star Yard		Spitalfields				4.91		***			
Severne Street		St. George's							•••		
Shadwell Fish Marke	et	Shadwell Shadwell		***					***	***	***
Shadwell Green		Shadwell		***	•••					•••	
on the contract of the contrac	***	DIIII WOII	***								***

Shepherd Street Buildings							0.000	and the same		1		
Sharpe's Buildings	Streets.		Distr	icts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Sharpe's Buildings												
Sharpe's Buildings			200 77 1						1		0	0
Sheba Street							***		1	***	2	9
Shepherd Street Buildings		***									***	
Shepherd Street Buildings						***				***		
Shepherd's Place	*							***		***		
Sheppy Yard		ildings				***	1		1		1	5
Sheridan Street									***	***	***	
Ship Street										***		
Ship Alley							4		1		8	8
Shoreditch High Street										***		
Short Street							7	***	1		1	9
Shorter Street		reet								***		
Shorter's Rents, Lamb Street Spitalfields Shoulder of Mutton Alley Silas Street Mile End Single Gardens Mile End Single Place Mile End Single Street Mile End Mile En							1		1	***		2
Shorter's Rents, Lamb Street	Shorter Street	*****	St. George's	and	110							
Street			Wapping									
Shoulder of Mutton Alley Limehouse .	Shorter's Rents, L	amb										
Silas Street Mile End 8 8 Single Gardens Mile End <	Street		Spitalfields					***			***	***
Single Gardens Mile End	Shoulder of Mutton	Alley	Limehouse						***			
Single Gardens Mile End			Mile End			***	8		***			3
Single Place Mile End 1	Single Gardens		Mile End									
Single Street Mile End 1 1 Sidney Street Mile End 8 3 1 12 Sidney Square Mile End 1 1 2 Silver Street Limehouse Silver Street Mile End 2 Silver Street St. George's <												
Sidney Street Mile End 8 3 1 12 Sidney Square Mile End 1 1 2 Silver Street Limehouse Silver Street Mile End 2 2 Silver Street St. George's Silver Street Mile End 6 2 1 1 1 2 Silver Street Mile End 6 2 1 2 11 1 1 2 1 2 11 1 1 2 1 2 11 1 1 1 1 1 2 1 2 1 1 1 1 3 8 8 3 1									***			1
Sidney Square Mile End 1 1 2 Silver Street Limehouse Silver Street Mile End 2 Silver Street St. George's Sion Square Mile End 1 1 1 2 Skidmore Street Mile End 6 2 1 2 11 2 Skidmore Street Mile End 6 2 1 2 11 2 1 2 11 2 1 2 11 2 1 2 1 2 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 1 1 2 1 2 1 2 1 1 3 8 2 1 1 3 8 8 2 1 1 6 8 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td>12</td></td<>											1	12
Silver Street Limehouse											1	2
Silver Street Mile End 2 2 Silver Street St. George's Sion Square Mile End 1 1 2 Skidmore Street Mile End 6 2 1 2 11 Skidmore Street St. George's	Cilyon Ctuant											
Silver Street St. George's	Gilmon Street											2
Sion Square Mile End 1 1 2 Skidmore Street Mile End 6 2 1 2 11 Sly Street St. George's .	Cilwan Chuach											
Skidmore Street Mile End 6 2 1 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 2 11 3 8 3 2 1 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 1 1 1 3 2 1 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1 3 2 1									1		1	
Sly Street St. George's							B				9	
Smith Place Mile End 1 1 Smith Street Mile End 5 1 6 South Grove Mile End 4 1 3 8 South Street Limehouse <												
Smith Street Mile End 5 1 6 South Grove Mile End 4 1 3 8 South Street Limehouse <	Charith Dlane											
South Grove Mile End 4 1 3 8 South Street Limehouse	Charith Charact											
South Street Limehouse	0 1 0											
Size Yard Whitechapel	Claude Charact											
Sion House Mile End												
Solander Street Shadwell								***				
South Grove Mile End				***							•••	
Spring Gardens, King Edward Street Mile End New Town Spring Gardens Limehouse Speck's Fields Mile End New Town Spectacle Alley Whitechapel Spencer Street St. George's 2 1 2 5 Spencer Street Limehouse 2 2 Speiman Street Whitechapel, Spitalfields, and Mile End				***			8	2	. 1			
Edward Street Mile End New Town			Mile End								1	1
Spring Gardens Limehouse		-						8	777			
Speck's Fields Mile End New Town				ew Town			***	***	***	***		
Spectacle Alley				7.7.7			***		***		***	
Spencer Street St. George's 2 1 2 5 Spencer Street Limehouse 2 1 2 Speiman Street Whitechapel, Spitalfields, and Mile End									100			
Speincer Street Limehouse 2 2 2 Speiman Street Whitechapel, Spitalfields, and Mile End											***	
Spencer Street Limehouse 2 2 2 Speiman Street Whitechapel, Spital- fields, and Mile End			St. George's						1	***	2	5
fields, and Mile End							2		***			2
fields, and Mile End	Speiman Street		Whitechapel	, Spita	1-	113		-		4500		
						mbs.		. 34		Tiere.		
New 10wn 5 2 1			New Town				5		2			7

- 10000	ins of Infectious Disc	JEGO C.	3 00	100010	wee.				
Streets.	Districts.		Small Pox.	Scarlet Fever.	TyphoidFever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Complem Street	. Limehouse					1			1
0 11 1 01 1	. Mile End New Tow	n	***					***	
0 11 1 0	. Norton Folgate								
Spital Street	. Mile End New Tow		***	5		1		1	7
Spring Street	(North)								
Spitalfields Market	South East West No Houses				***				
Splidt Street	St. George's			2					2
a . a . m	. Mile End and Ratel	iff							
01 1 7 7	Mile End			2		2		2	6
St. Ann's Row	Limehouse								
St. Anne's Street .	Limehouse								
	Mile End			5		3			8
	St. George's	***							
	Whitechapel						***		
St. George's Street	St. George's and Wapping			6	1	2		3	12
St. George's Terrace	CL CL		***	1		10000			1
CU 31 1 CU 1	St. George's Whitechapel			2		***			. 2
CI 35 CI .	Whitechapel								
CU TO 11 TO 1	Mile End and Lin						1000		
	house			2		8		1	6
St. Peter's Road .	Mile End			3		1		1	5
	Mile End			4		2		1	7
	Mile End			***					
	Limehouse		***	1					1
	Mile End			***		1			1
	St. George's								
	St. George's							1	1
CU L' TN	St. George's St. George's		•••	1		1		1	3
Cu 1 D 1	Mile End								
Steel's Lane	Mile End			1		1			2
Stephen's Cottages, Cond									
a. a	Ratcliff			1					1
00	Mile End		***	2		1			3
Stepney Industrial Dwe				8		4			12
CI CI	Mile End								
CI 1 CI .	Old Artillery Groun	nd				1			1
	Limehouse					***			
	Mile End								
Strafford House, Went-	0.4.10.11						LOVE		
worth Street	. Spitalfields	***			***				***

Strahan Road Streatfield Street Stutfield Street Sugar Loaf Court Sun Tavern Place	Limehouse St. George's									1
Streatfield Street Stutfield Street Sugar Loaf Court	Limehouse St. George's					2				2
Stutfield Street Sugar Loaf Court	St. George's				1		***			1
Sugar Loaf Court							1			1
	II TTTOO CATEGOROLE									
- 100 H 100 M 100	***							***		
Sutton Street							1		4	- 5
Swallows Gardens	Whitechapel .									
Swan Yard	High Street,		e-							
	chapel .									
T				and a						
	~ ~ .							199		
Tait Street					4	1	3			8
Tarling Street	St. George's .				2	1			1	4
Tasburg Buildings	St. George's				***	***				
Taylor's Place			**		1		1	***	1	3
Taylor's Rents	T : 1						***	***		
Tenbury Place Terrace Place	341. 77. 3			***		3		***	200	3
TI	QL (***	***	
Tenter Buildings St.	bu. deorges .				***					***
Mark's Street	Whitechapel.				1					1
Tenter Court	0 11 10 11									
Tenter Street North	Whitechapel				1		1		2	4
Tenter Street South	,,				1		1			2
Tenter Street East	,,									
Tenter Street West	",						****			
Tewkesbury Buildings			**			***	1		3	4
Thirza Street Thomas Street	T . 1			***	2	***	1	***	1	4
Thomas Dlass	CL C		**		1	***	2		***	3
Thomas Street	Whitechapel		le							
	End New T	own .			3		1			4
Thrawl Street	Whitechapel.									
Three Compass Court										
Three Colt Court					***					
Three Colt Street					2	1	1			4
The Cottages										
Tile Yard							1		***	1
Tilley Street Tillman Street										
Tillatoon Church					1				***	1
Tallet Chuset	Mile The J				2					
Tomlin Tomes	T :						2			4
Tower Hill	Whitechapel.				2	1	1			3

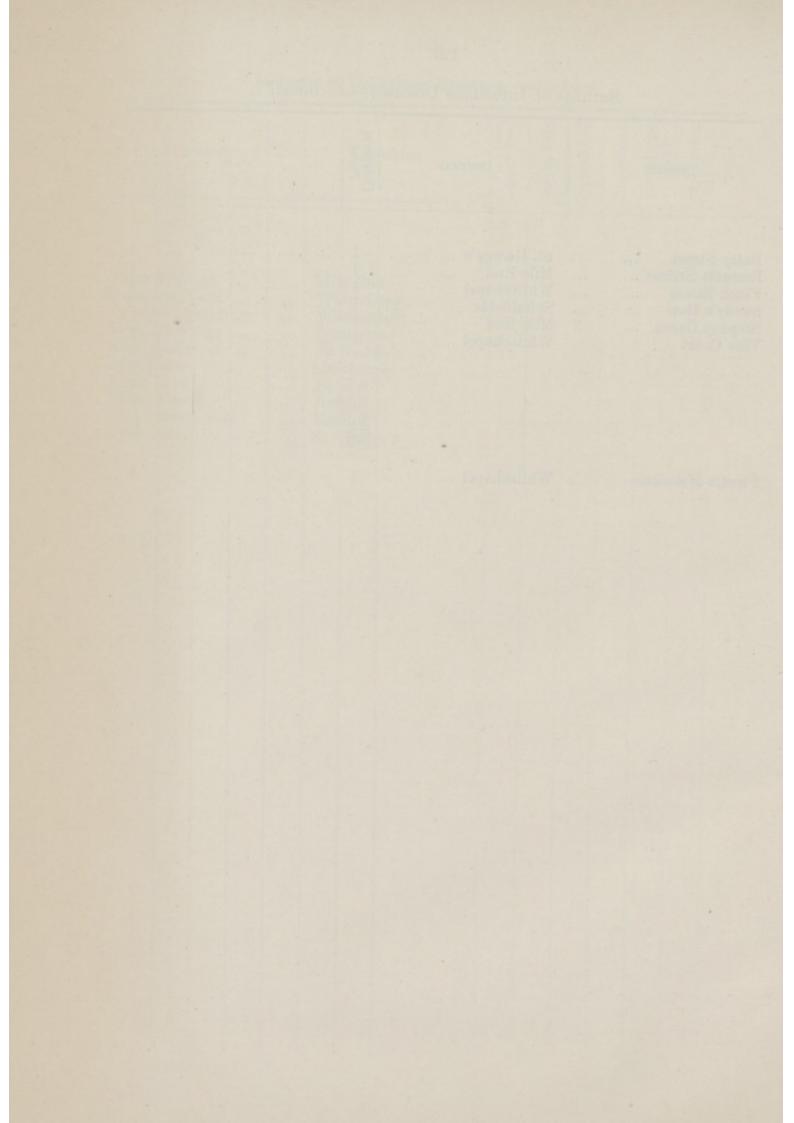
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Streets.	Distric	its.	alia i	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
					1					1
Tower of London				***						-
Tower Buildings, Brew-	Wapping									
house Lane Tower Buildings, High	wapping									
Street	Wapping									
Trafalgar Square	Mile End								1	1
Tredegar Square	Mile End				1	1			1	3
Trinity Almshouses	Mile End									
Trinity Square	Aldgate				***					
Troon Street	Ratcliff									***
Turner's Buildings	St. George's				***		***		***	
Turner's Place	Limehouse								***	***
Turner's Road		and	Mile		-	1	3	The same	1	10
m 1 Ct 1	End				5		1			1
Turner's Street	Mile End	***			1					1
Twine Court	Shadwell	***		***	1					
U										
				3		1		-		1
Umberstone Street	St. George's					1				3
Underwood Street	Mile End Ne	ew To	own		3					
Union Buildings	Mile End							***	***	***
Union Court, Wheeler	Smitalfalda									
Street Union Passage	Spitalfields St. George's									
IInian Dlage	Limehouse									
Union Down	Mile End									
Union Street	Mile End		***						1	1
Union Street	St. George's									
Union Terrace	Limehouse									
Upper Chapman Street	St. George's				1		1			2
Upper Fenton Street	St. George's			***		***				
Upper Montague Street	Mile End		***							
Upper East Smithfield	Aldgate and	Wap	pping	***					***	
V								DA		1
Y								1.14		
Vallance Road	Whitechapel	and	Mile					H H		_
	End New	Town			1	2		3.2.V	4	7
Varden Street	Mile End				1		2		1	4
Venour Road	Mile End								***	
Victoria Buildings, Cart-								HIN		
wright Street	Aldgate									
Victoria Cottages, Albert	361 73 137				0					9
Street	Mile End Ne				2		***		***	4
Victualling Office Square	Whitechapel			***					***	***
Victoria Buildings, Emmott Street	Mile End								1	1
Emmott Street	Title End				***				1	

								_		_
Streets.	Distri	cts.		Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL.
Vine Court	Whitechapel								1	1
Vine Yard	Spitalfields									
Vintners' Almshouses	Mile End									
Virginia Court	St. George's									
							Steel	1000		HT.
							-	100		M
W							mod	100/15		THE .
							- 1 23			
Wade's Place	Mile End				***	***			1	1
Wainwright Place	St. George's				1	***	2			3
Walburgh Street	St. George's		***		1			***		1
Walburgh Place	St. George's		***		***	***			2	
Walden Street	Mile End				1 5	1		***		6
Walker Street	Limehouse				1			***	***	1
Wallwood Street	Limehouse						***	***		1
Walter Street	Ratcliff	***			1			***	1	2
Warping Wall Warwick Place	Wapping Limehouse						***			_
W-41 C4	St. George's		****	***						
W 1 -1 - D1	St. George's									
Waterloo Street	Limehouse									
Watney Street	St. George's							***		
Watts Street	St. George's				1	***			1	2
Watts Street Buildings	St. George's				1			***		1
Weaver Street	Whitechapel				1				1	2
Webb's Place	Whitechapel								***	***
Well Street	Whitechapel								1	1
Wellclose Square	St. George's	s, W	hite-							
	chapel and	Way	pping		***		1	***	2	3
Wellesley Street	Mile End				5		***		2	7
Wellington Buildings	St. George's			***	***	***	***			
Wentworth Street	Spitalfields a				1				1	2
W - I - II C - I F - I	Whitechap		***		1					
Wentworth Court East	Spitalfields		•••	***				***	1	1
Wentworth Court West	Spitalfields			***	11		2		3	16
Wentworth Buildings West Gardens	Whitechapel Shadwell						1	***		1
West Gardens Buildings	Shadwell			***						
W D'	Wapping			•••						
West Arbour Street	Mile End				1					1
West Street	Mile End		•••		1		5		1	- 7
West India Dock Road	Limehouse				1				2	3
West's Folly	St. George's									
Western Passage	St. George's									
Whaley Street	Mile End					1	1			2
Wharton Place	Limehouse		Too 7				1			1

Streets.		District	Small Pox.	Scarlet Fever	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas.	TOTAL		
						1		2			3
Whitechapel High Stre	et	Whitechapel						1		3	4
Whitechapel Road		Whitechapel			07774	10	2	7		4	29
TTT 1		Mile End			***	16					
White's Gardens	***	St. George's						***	***	***	78
White's Rents		Limehouse			***	1		1	***	2	4
White's Row		Spitalfields					***				
White Hart Court		Mile End		***	. 40	4	***	1	***	***	- 5
White Horse Lane White Horse Street		Mile End Ratcliff				4	***				4
White Lion Street		Spitalfields a	nd	***		4		***	***		- 1
White Lion Street		A CONTRACTOR OF THE PARTY OF TH				1		1			2
Whitehall Court		Norton Fol Limehouse	-	* ***	***		***				
Whitehead Street		Mile End			7.00			1			1
Whitethorne Court		St. George's		***	***	***	****				
Whitethorne Place		St. George's			***	1					1
Whitman Road		Mile End				1	***				1
Williams' Buildings		Mile End			***	î					1
Williams' Place		Limehouse			***						
William Street		St. George's			***						
Willow Row		Limehouse									
Willow Street		Mile End									
Wilk Court		Spitalfields					111				
Wilkes Street		Spitalfields			4	4				3	11
Wilson's Place		Limehouse									
Wilson Street		Mile End					1	1		2	4
Winifred House, Thra					1						
Street		Spitalfields									
Winterton Buildings		St. George's					1				1
Winterton Street		St. George's				4	1				5
Winter's Buildings		Mile End									
Wolsey Street		Mile End	,								
Woodison Street		Mile End								***	
Woodside Mansions		St. George's				2				***	2
Worcester Street		St. George's					***				
Worcester Court		St. George's									
Wright's Buildings, Sa	lmo	n									
Lane		Limehouse									***
Wright's Row		St. George's			***						
Winthrop Street		Whitechapel		***				2			2
Wood's Buildings		Whitechapel									
Whitehall Place		Limehouse									
X											
XX Place		Mile End						-	-		
A A PIRCO		WITTO 10337									1 1000

Streets.	Distri	cts	Small Pox.	Scarlet Fever.	Typhoid Fever	Diphtheria.	Membranous Croup.	Erysipelas,	TOTAL.
Y							-13		
Yalford Street Yeomans' Yard Yoakley's Buildings York Buildings York Buildings York Place York Road York Square York Street, East Yule Court	Mile End Whitechape Whitechape Limehouse St. George's Limehouse Ratcliff Ratcliff Ratcliff St. George's	I			 1				i i i i i i i i i i i i i i i i i i i
			7						
							X		

	is of Thisellous			1		
Streets.	Districts	Puerperal Fever				TOTAL
Batty Street Emmott Street Finch Street Sandy's Row Stepney Green Vine Court	 St. George's Mile End Whitechapel Spitalfields Mile End Whitechapel	 1 1 1 1 1 1 1			 	 1 1 1 1 1 1
Frostic Mansions	 Whitechapel	 Typhus Hever.	***			 1



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Total number of residents outside Borou	gh 6
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