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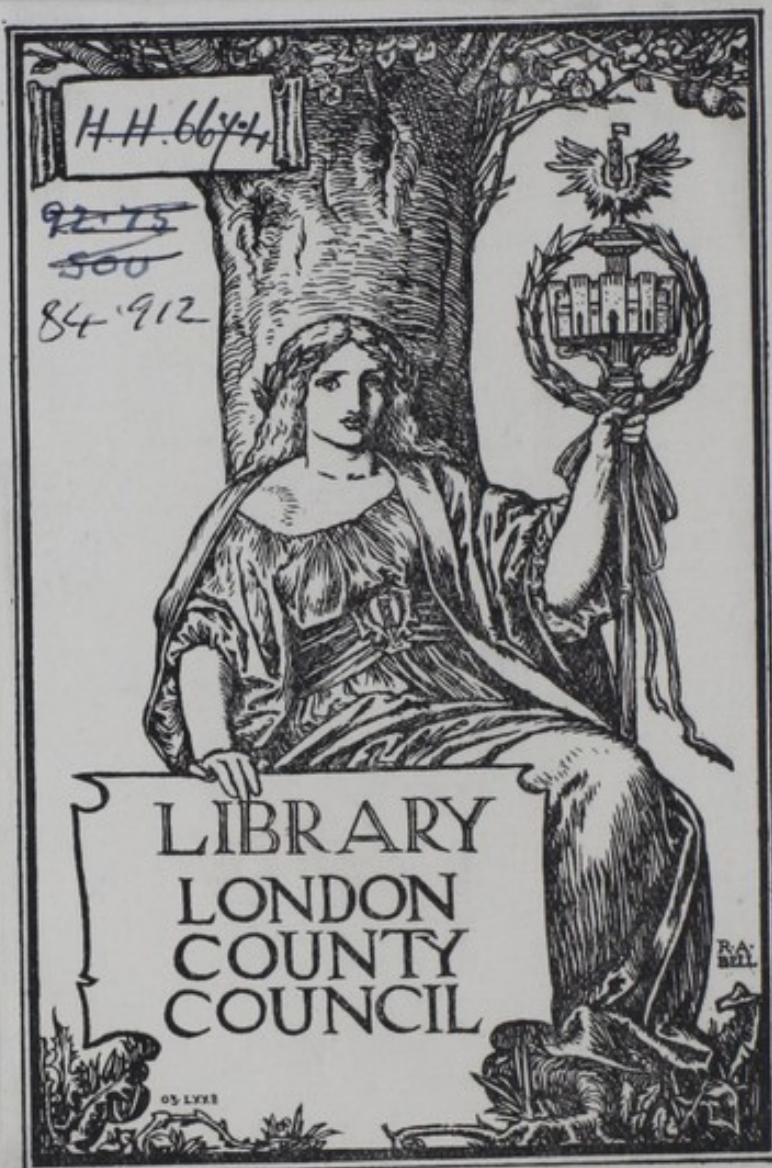
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Borough of Southwark.



ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE

YEAR 1919.

G. B. MILLSON, O.B.E., L.R.C.P., M.R.C.S.,

Medical Officer of Health.

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Southampton

1871

1872

1873

1874

1875

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BOROUGH OF SOUTHWARK.

PUBLIC HEALTH DEPARTMENT,

TOWN HALL,

WALWORTH ROAD, S.E.

DEAR SIR AND GENTLEMEN,

I have the honour of submitting for your consideration my thirty-third Annual Report which deals with the vital statistics and general sanitary work for the year 1919.

The death-rate and birth-rate have been very favourable throughout the year. It will be seen that there has been a great decrease in the number of deaths and a great increase in the number of births, as shown in the summary of statistics.

Diarrhæa has slightly increased, Diphtheria has remained pretty much the same, whilst there has been almost an entire absence of any epidemic of Measles. The deaths from Whooping Cough and Scarlet Fever were also very low.

The Maternity and Child Welfare Scheme is progressing satisfactorily. The Creche has been full of infants since it was opened. The loss on the working in the first six months ending March 31, 1920, was £139 15s. 4d., which, considering the high price of food and the difficulty of administering a Creche in such an unsatisfactory building, is not excessive.

The inspection of food at the wharves and throughout the district has been, as usual, excellent throughout the year.

The work of the Sanitary Inspectors has resumed its normal state.

I have been ably supported by the Inspectors and Clerks in the work of the year.

I have to thank the Council and the Public Health Committee for their courtesy and support.

I have the honour to be,

Your obedient servant,

G. B. MILLSON,

Medical Officer of Health.

*To the Mayor, Aldermen and Councillors.
of the Borough of Southwark*

SUMMARY OF STATISTICS, 1919.

Estimated population	...	...	...	...	179,971
Total Births ...	...	...	...	...	4,176
Total Deaths ...	...	...	...	...	2,728
Birth Rate for London	...	...	...	...	18·3
Do. Southwark	...	...	...	...	23·2
Death Rate for London	...	...	...	...	13·4
Do. Southwark	...	...	...	...	15·1

Cases of Infectious Diseases Notified.

Measles	...	...	...	...	730
Encephalitis Lethargica	...	...	...	...	3
Epidemic Diarrhæa	...	...	...	...	252
Ophthalmia Neonatorum	...	...	...	...	55
Scarlet Fever	...	...	...	...	799
Enteric Fever	...	...	...	...	12
Diphtheria	...	...	...	...	500
Erysipelas	...	...	...	...	209
Puerperal Fever	...	...	...	...	19
Membranous Croup	...	...	...	...	5
Anthrax	...	...	...	...	2
Cerebro-Spinal Fever	...	...	...	...	6
Phthisis	...	...	...	...	494
Other Tuberculosis	...	...	...	...	183
Polio-Myelitis	...	...	...	...	2
Influenzal Pneumonia	...	...	...	...	149
Primary Pneumonia	...	...	...	...	78
Malaria	...	...	...	...	86
Dysentery	...	...	...	...	6
Total...	...	...	...	...	3,590

Deaths in the Sanitary Area from the principal Zymotic Diseases.

Total excluding Phthisis.	Small Pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Influenza.	Enteric Fever.	Diarrhoea.	Phthisis.	Deaths under 1 year to 1,000 Births.
328	—	19	4	42	10	146	3	104	311	—
The Zymotic Rate per 1000 and Infant Rate.										
1.82	—	0.10	0.02	0.23	0.05	0.81	0.01	0.57	1.72	95

POPULATION

The Registrar-General has estimated an increase of 18,003 in the population of the borough for the year 1919.

The figure, 179,971, is still, in my opinion, much below the actual population. Our houses are very full of people. We know there is considerable legal overcrowding, which, under the present conditions, it is impossible to remedy. We cannot turn whole families into the street, and, even if we could, we should only make matters worse. Southwark being a central district of working-class people will always be overcrowded. We have no appreciable open space suitable for building purposes, and if we had, it would be undesirable to increase the population of an already overcrowded area.

The enormous increase in the wages has benefited the able-bodied and fully equipped portion of our population, but those unfortunately not in such an advantageous position are suffering acutely from the general high prices all round, and many of them are in a destitute condition.

It is probable that within the next twenty years the present and future casual labouring class will find it absolutely necessary to equip itself by some form of skilled labour, if it is to escape poverty.

The population of the several divisions of the Borough at each Census since 1841, and also the estimated population for 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1912, 1913, 1914, 1915, 1916, 1917, 1918 and 1919.

	Newington.		St. George's.		St. Saviour's and Christchurch.
1841	... 54,693	...	—	...	—
1851	... 64,816	...	51,824	...	35,731
1861	... 82,157	...	55,510	...	36,169
1871	... 88,691	...	56,083	...	31,294
1881	... 107,831	...	58,652	...	31,628
1891	... 115,663	...	59,740	...	27,116
1901	... 121,863	...	60,998	...	23,319
1902	... 122,246	...	61,187	...	23,392
1903	... 122,572	...	61,343	...	23,454
1904	... 122,902	...	61,518	...	23,517
1905	... 123,247	...	61,699	...	23,582
1906	... 123,604	...	61,888	...	23,651
1907	... 123,971	...	62,087	...	23,723
1908	... 124,355	...	62,292	...	23,795
1909	... 124,756	...	62,500	...	23,869
1910	... 125,172	...	62,715	...	23,945
1911	... 116,819	...	55,782	...	19,361
1912	... 116,264	...	54,502	...	19,251
1913	... 115,333	...	54,057	...	19,097
1914	... 115,559	...	53,628	...	19,134
1915	... 110,071	...	51,119	...	18,234
1916	... 108,683	...	50,476	...	18,007
1917	... 103,000	...	47,869	...	17,067
1918	... 99,316	...	46,153	...	16,499
1919	... 110,497	...	51,185	...	18,289

The Ward distribution was as follows :—

TABLE 1.

WARD.	Area in Acres	Population.			Persons to the Acre.
		Males.	Females.	Total.	
St. Mary ...	126	10,229	10,819	21,048	167
St. Paul ...	129	8,713	9,879	18,592	144
St. Peter ...	90	8,023	9,396	17,419	193
St. John ...	85	9,131	10,889	20,020	235
Trinity ...	108	7,590	7,598	15,188	140
All Saints ...	89	8,428	9,802	18,230	205
St. Michael ...	90	10,616	10,756	21,372	237
St. Jude ...	97	5,720	7,096	12,816	132
St. George ...	97	7,950	9,047	16,997	175
Christchurch ...	93	4,853	4,155	9,008	97
St. Saviour ...	161	4,149	5,132	9,281	58
Whole Borough	1,165	85,402	94,569	179,971	154

BIRTHS.

The number of Births registered in the Borough during 1919 was 3,737, of which 1,902 were males, and 1,835 females. This represents a birth-rate of 20·7 per 1,000 inhabitants.

The number of births registered in the individual parishes was as follows :—Newington, 2,347; St. George the Martyr, 1,042; Christchurch and St. Saviour's, 348.

Of the 3,737 births registered in the borough 61 were transferred away, the permanent residence of the parents being outside the borough. 500 births occurring in various lying-in and other institutions outside the borough, but belonging to Southwark parents, were notified to me by the Registrar-General. When the 61 "outward" transfers are deducted

and the 500 "inward" transfers are added to the 3,737 births actually registered in the borough, the net amount of births belonging to Southwark for the year is found to be 4,176. This gives a corrected birth-rate of 23·2.

Birth-rate for the last Twenty-eight Years for the Three Divisions of the Borough as formerly existed.

		Newington.	St. George's	St. Saviour's and Christchurch.	Whole Borough.
1892	...	35·0	36·0	31·4	—
1893	...	36·9	36·3	29·1	—
1894	...	35·4	34·6	28·9	—
1895	...	35·4	36·5	32·4	—
1896	...	35·2	36·9	30·9	—
1897	...	34·7	35·1	30·9	—
1898	...	33·8	35·5	30·2	—
1899	...	33·6	35·2	28·7	—
1900	...	33·3	34·6	29·8	—
1901	...	33·8	33·6	30·0	33·3
1902	...	34·4	32·7	29·3	33·3
1903	...	33·3	31·3	30·0	32·3
1904	...	32·3	31·2	27·6	31·5
1905	...	30·3	30·6	26·2	30·0
1906	...	29·0	30·5	25·2	29·1
1907	...	29·1	29·2	25·1	28·7
1908	...	28·7	28·6	23·2	28·1
1909	...	27·7	27·5	23·0	28·3
1910	...	28·2	28·1	24·3	27·8
1911	...	29·0	31·7	27·9	29·6
1912	...	29·0	30·7	28·0	29·4
1913	...	31·8	32·7	26·0	31·5
1914	...	29·7	31·4	25·5	29·7
1915	...	28·8	30·2	29·2	29·2
1916	...	28·4	27·1	24·4	27·6
1917	...	25·2	24·8	20·2	24·6
1918	...	21·8	21·0	18·4	21·3
1919	...	24·1	23·6	16·8	23·2

TABLE 2.

Number of Births belonging to each ward, with the Birth-rates, also the Infantile Mortality and Zymotic Rate in the several wards for 1919.

WARD.	BIRTHS.				Infantile Mortality.	ZYMOTIC RATES IN THE WARDS.							
	Males.	Females.	Total.	Birth-rate.		Small Pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhæa.	Phthisis.
St. Mary ...	242	228	470	22.3	87	—	0.14	—	0.23	0.09	—	0.33	1.94
St. Paul ...	198	187	385	20.7	65	—	0.05	—	0.05	0.10	—	0.32	1.29
St. Peter ...	189	201	390	22.4	48	—	0.11	—	0.63	0.06	—	0.34	1.32
St. John ...	284	243	527	26.3	106	—	0.15	—	0.35	—	—	0.55	1.50
Trinity ...	181	198	379	25.0	118	—	0.26	—	0.26	—	0.06	0.98	1.91
All Saints ...	265	244	509	27.9	78	—	0.05	—	0.22	0.05	—	0.71	1.20
St. Michael ...	230	236	466	21.8	103	—	0.04	0.09	0.14	—	—	0.74	2.0
St. Jude ...	135	105	240	18.7	146	—	—	—	0.15	0.08	0.08	0.80	2.1
St. George ...	251	251	502	29.5	95	—	0.18	0.06	0.06	0.12	—	0.76	2.1
Christchurch ...	66	70	136	15.1	161	—	—	—	0.11	—	—	0.44	1.77
St. Saviour ...	84	88	172	18.5	98	—	0.10	0.10	0.32	0.10	0.10	0.32	2.0
Borough ...	2,125	2,051	4,176	23.2	95	—	0.10	0.02	0.23	0.05	0.01	0.57	1.72

DEATHS.

2,423 deaths were registered in the sub-districts of the Borough during 1919.

31 of these deaths were of persons residing in other sanitary districts, but who died in our streets or on the way to hospitals.

1,108 deaths occurred in the Poor-Law Institutions, the various hospitals, and other public places for the treatment of the sick found within our boundaries. These deaths in institutions comprised 489 belonging to Southwark and 619 to other sanitary districts.

The number of inhabitants belonging to the Borough dying away from home—that is outside our boundaries in the various hospitals and infirmaries—was 955.

When the 650 deaths of those persons who were non-parishioners, but who died in our Borough, have been deducted, and the 955 “outlying” deaths added, the actual or “corrected” number of deaths belonging to the sanitary area is found to be 2,728, of which number 1,454 were males and 1,274 females.

The death-rate when calculated on this “corrected” number is 15·1 per 1,000 inhabitants for the whole Borough for the year 1919, as against a rate of 23·2 for 1918.

The percentage of persons dying away from Southwark in relation to the total number of deaths belonging to the Borough was 35·0.

The various localities in which the “outlying” deaths occurred are shown in the following table.

TABLE 3.

Outlying Deaths, with Localities.

	Males.	Females.	Total.
Lambeth Infirmary	... 160	... 86	... 246
Camberwell Infirmary	... 2	... 1	... 3
Croydon Infirmary ...	... —	... 1	... 1
Bermondsey Infirmary	... 3	... 5	... 8
	—	—	—
Carried forward	... 165	93	258

	Males.	Females.	Total.
Brought forward	... 165	93	258
Belmont Infirmary ...	... —	... 1	... 1
Barnet Infirmary ...	... —	... 1	... 1
St. James Infirmary	... 1	... —	... 1
St. Marylebone Infirmary	... 1	... —	... 1
Westminster Infirmary	... 1	... —	... 1
Southwark Infirmary	... 135	... 126	... 261
Ministry of Munitions	... 1	... —	... 1
Woolwich Infirmary	... 1	... —	... 1
Wandsworth Institution	... 3	... —	... 3
St. Pancras Institution	... 1	... —	... 1
Camberwell Institution	... —	... 1	... 1
London Hospital ...	... 1	... 1	... 2
German Hospital ...	... 2	... —	... 2
Hampstead General Hospital	... 1	... —	... 1
Belgrave Hospital ...	... 5	... 4	... 9
1st London General Hospital	... 3	... —	... 3
4th London General Hospital	... 1	... —	... 1
Brompton Hospital	... 2	... 1	... 3
Central London Throat and Ear Hospital ...	... 1	... —	... 1
House of Compassion, Thames Ditton ...	... 1	... 2	... 3
Cancer Hospital, Chelsea	... 1	... 1	... 2
Chest Hospital, Victoria Park	... 1	... 2	... 3
Charing Cross Hospital	... 5	... 2	... 7
Bermondsey Military Hospital...	3	... —	... 3
East London Hospital	... 1	... 1	... 2
Homœopathic Hospital	... —	... 1	... 1
Infants' Hospital, Vincent Square	2	... 2	... 4
Italian Hospital ...	... 1	... —	... 1
King's College Hospital	... 14	... 7	... 21
Carried forward	.. 354	246	600

		Males.	Females.	Total.
Brought forward	..	354	246	600
Lock Hospital	... ..	—	1	1
Lying-in Hospital, York Road	...	6	3	9
Metropolitan Asylums Board				
Hospitals	... ..	18	35	53
Middlesex Hospital	...	—	2	2
Mount Vernon Hospital	...	1	—	1
Northern Hospital	...	1	2	3
Queen Alexandra Hospital	...	1	—	1
Queen Mary's Hospital	...	1	—	1
Queen Charlotte Hospital	...	1	—	1
Royal Free Hospital	...	2	—	2
St. Thomas's Hospital	...	27	28	55
St. Columba's Hospital	...	2	—	2
St. Bartholomew's Hospital	...	11	3	14
South London Hospital for				
Women	... ..	2	5	7
St. Mark's Hospital	...	—	1	1
Royal Waterloo Hospital	...	8	7	15
St. Joseph's Hospital, Chiswick	...	—	1	1
St. Margaret's Hospital	...	—	1	1
Seaman's Hospital, Greenwich...	...	2	—	2
Westminster Hospital	...	4	1	5
St. Mary's Hospital	...	1	—	1
Royal Ophthalmic Hospital	...	1	—	1
Lambeth Schools, Norwood	...	1	—	1
Hospital for Woman and Children	...	1	—	1
Hostel of God, Clapham	...	—	2	2
St. Luke's Home, Kensington	...	—	1	1
Mildmay Mission	... ..	1	—	1
Clapham Maternity Home	...	1	—	1
Downs Sanatorium	...	2	—	2
Carried forward	...	449	339	788

		Males.	Females.	Total.
Brought forward	...	449	339	788
Near the Highbridge, St. Albans	...	1	—	1
In Millwall Dock	...	1	—	1
In River Thames	...	1	1	2
In Weston Street	...	1	—	1
Banstead Asylum	...	19	13	32
Cane Hill Asylum	...	5	25	30
Caterham Asylum	...	5	6	11
Colney Hatch Asylum	...	2	5	7
Claybury Asylum	...	1	4	5
Dartford Heath Asylum	...	6	7	13
Darenth Industrial Colony	...	1	3	4
City of London Asylum	...	1	—	1
Epileptic Colony, Edmonton	...	1	—	1
Fountain Asylum	...	—	1	1
Hanwell Asylum	...	1	1	2
Wandsworth Asylum	...	—	—	—
Long Grove Asylum	...	5	5	10
Leavesden Asylum	...	3	1	4
Tooting Bec Asylum	...	14	4	18
Streatham Manor	...	—	—	—
On the way to St. Thomas's Hospital	...	1	1	2
On the way to St. Bartholomew's Hospital	...	1	—	1
On the way to King's College Hospital	...	1	—	1
In Shepherd's Bush Road	...	1	—	1
In Barbican	...	1	—	1
At Great Western Dairy Co., Paddington	...	1	—	1
Carried forward	...	523	416	939

		Males.	Females.	Total
Brought forward	...	523	416	939
At 14, Pembridge Square	...	—	2	2
At 1, Burnham House	...	—	1	1
At 41, Jeffrey's Road	...	1	—	1
At 63, High Holborn	..	1	—	1
At 26, Fitzroy Street, St. Pancras		1	—	1
At 54, Chester Road, N.W.	...	—	1	1
At 3, Leigham Court Road, Streatham	...	1	—	1
At 369, Fulham Road	...	4	1	5
At 41, Cole Street, Chelsea	...	1	1	2
At 13, Clandon Street, Deptford		1	—	1
Total	...	<u>533</u>	<u>422</u>	<u>55</u>

TABLE 4.

Death Rates for the last Twenty-eight Years for the Three Divisions of the Borough as formerly existed.

		Newington.	St. George's,	Christchurch and St. Saviour's.	Whole Borough
1892	...	24.4	24.9	25.5	—
1893	...	24.2	28.4	24.2	—
1894	...	19.9	23.1	21.0	—
1895	...	24.0	25.4	26.5	—
1896	...	20.5	24.0	22.8	—
1897	...	21.2	23.7	24.6	—
1898	..	20.5	24.4	23.6	—
1899	...	24.0	27.7	25.1	—
1900	...	21.9	27.3	25.2	—
1901	...	20.8	22.1	22.0	21.4
1902	...	20.4	24.0	22.5	21.7
1903	...	17.6	18.6	18.6	18.1
1904	...	19.0	21.4	21.6	20.0
1905	...	17.9	19.2	18.7	18.5
1906	...	17.8	18.5	17.5	18.0
1907	...	17.6	19.3	16.4	18.0
1908	...	16.1	17.2	14.3	16.3
1909	...	15.8	18.6	16.6	16.7
1910	...	15.9	15.6	16.5	15.9
1911	...	17.3	19.7	21.1	18.4
1912	...	15.8	18.5	17.4	16.8
1913	...	16.5	20.0	20.2	17.9
1914	...	16.5	19.6	20.7	17.8
1915	...	19.3	23.4	22.0	20.8
1916	...	16.5	18.4	17.3	17.1
1917	...	17.9	19.5	17.9	18.3
1918	...	22.9	23.7	23.1	23.2
1919	...	14.6	16.1	15.5	15.1

TABLE 5.
Death Rates for the various Wards for the last Fifteen Years.

WARD.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.
St. Mary ...	17.4	17.7	18.3	15.9	15.1	14.8	16.9	14.5	15.4	15.3	18.1	17.4	18.6	25.1	15.7
St. Paul ...	16.3	16.3	15.3	14.1	13.7	14.4	13.9	15.7	14.2	15.5	19.9	15.7	17.2	22.0	14.5
St. Peter ...	15.0	16.7	14.9	15.3	14.4	15.3	14.5	14.9	15.5	14.2	16.4	14.0	17.4	21.7	11.3
St. John ...	20.2	17.3	18.3	16.3	15.2	16.7	16.9	17.6	15.9	16.7	18.7	17.0	18.0	21.0	14.0
Trinity ...	18.3	20.0	18.3	16.3	17.2	17.0	19.1	18.1	20.5	19.6	21.0	17.5	17.8	26.1	17.3
All Saints ...	20.0	19.1	20.5	18.8	18.6	17.2	23.0	14.6	18.4	18.0	22.1	17.4	16.6	21.8	15.0
St. Michael ...	17.7	18.6	20.4	17.1	17.5	15.3	19.5	16.6	20.7	20.1	24.1	19.1	19.1	23.1	15.4
St. Jude ...	17.5	16.4	17.5	15.6	17.8	13.6	17.9	19.8	18.4	17.8	23.0	17.7	20.0	24.9	18.0
St. George ...	22.3	20.1	19.1	18.5	20.0	17.3	21.2	19.9	20.3	20.3	23.0	17.9	19.8	23.7	15.7
Christchurch ...	20.3	19.1	17.7	16.7	17.5	17.8	25.0	22.0	23.7	21.1	25.6	19.7	20.8	25.1	16.9
St. Saviour ...	17.3	15.9	15.1	12.1	15.7	15.2	17.4	13.0	16.8	20.2	18.5	15.2	15.2	21.1	14.1

TABLE 6.

Showing the number of Deaths that occurred in Public
Institutions in the Borough during the year 1919.

Institution.	In 1st Quarter.	In 2nd Quarter.	In 3rd Quarter.	In 4th Quarter.	During Year.
Newington Institution ... (Temporary Infirmary)	165	67	11	14	257
St. George's Institution	5	5	1	4	15
Evelina Hospital ...	22	12	25	34	93
Guy's Hospital ...	167	151	175	196	689
Bethlem Hospital ...	6	4	3	6	19
Christchurch Institution (Temporary Infirmary)	20	5	4	5	34
60, Lambeth Road (Catholic Nursing Home)	1	—	—	—	1
Total ...	386	244	219	259	1,108

TABLE 7.
Births and Deaths Registered in the Sub-Districts of the Borough in 1919,
with Ages at Death.

For the First Quarter of thirteen weeks ending 29th March.																	
SUB-DISTRICTS.	Births.		Deaths.		0-	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	85-
	Male.	Female.	Male.	Female.													
Newington, North ...	93	96	61	63	19	7	3	1	4	2	14	9	12	22	18	10	3
Newington, South ...	104	135	175	175	24	18	3	1	5	2	21	30	52	53	83	51	7
St. George the Martyr, West ...	85	122	103	84	32	19	6	5	3	7	17	21	15	22	27	11	2
Christchurch and St. Saviour ...	32	44	150	93	23	32	10	10	11	4	14	22	35	30	31	20	1
Totals ...	314	397	489	415	98	76	22	17	23	15	66	82	114	127	159	92	13

For the Second Quarter of thirteen weeks ending 28th June.																	
Newington, North ...	102	106	37	28	7	5	—	—	—	2	2	7	12	12	10	6	2
Newington, South ...	158	117	75	68	9	8	2	1	2	—	5	6	16	19	52	19	4
St. George the Martyr, West ...	129	83	48	39	13	5	5	2	1	2	4	9	11	14	13	5	3
Christchurch and St. Saviour ...	29	31	117	64	13	16	9	8	10	7	24	13	26	27	19	8	1
Totals ...	418	337	277	199	42	34	16	11	13	11	35	35	65	72	94	38	10

TABLE 7.—(contd.)

For the Third Quarter of thirteen weeks ending 27th September.

SUB-DISTRICTS.	Births.		Deaths.		0.	1.	5.	10.	15.	20.	25.	35.	45.	55.	65.	75.	85.
	Male.	Female.	Male.	Female.													
Newington, North ...	144	116	23	24	14	5	1	—	1	1	3	1	6	7	6	1	1
Newington, South ...	174	171	44	38	18	4	—	1	3	1	6	3	13	11	8	10	4
St. George the Martyr, West ...	122	112	55	43	28	11	2	3	—	2	2	6	12	17	9	5	1
Christchurch and St. Saviour ...	44	47	120	76	23	19	11	10	9	10	17	16	24	35	17	5	—
Totals ...	484	446	242	181	83	39	14	14	13	14	28	26	55	70	40	21	6

For the Fourth Quarter of fourteen weeks ending 3rd January, 1920.

Newington, North ...	188	158	51	46	30	6	—	—	2	2	3	6	6	14	15	10	3
Newington, South ...	242	243	56	77	19	6	3	—	3	4	7	7	17	23	19	19	6
St. George the Martyr, West ...	199	190	82	74	51	9	9	4	3	3	11	12	18	21	12	—	—
Christchurch and St. Saviour ...	57	64	140	94	35	13	11	9	6	9	23	27	32	43	16	8	2
Total ...	686	655	329	291	135	34	23	13	14	18	36	51	67	98	71	49	11
In 1st Quarter ...	314	397	489	415	98	76	22	17	23	15	66	82	114	127	159	92	13
In 2nd Quarter ...	418	337	277	199	42	34	16	11	13	11	35	35	65	72	94	38	10
In 3rd Quarter ...	484	446	242	181	83	39	14	14	13	14	28	26	55	70	40	21	6
In 4th Quarter ...	686	655	329	291	135	34	23	13	14	18	36	51	67	98	71	49	11
Totals ...	1902	1835	1337	1086	358	183	75	55	63	58	165	194	301	367	364	200	40

TABLE 8.

Vital Statistics of Whole District during 1919 and previous ten years.
Borough of Southwark.

Year.	Population estimated to Middle of each Year.	Births.		Total Deaths registered in the District.				Total Deaths in Public Institu- tions in the District.	Deaths of Non-residents regis- tered in Public Institutions in the District.	Deaths of Residents registered in Public Institutions beyond the District.	Nett Deaths at all Ages belonging to the District.	
		Num- ber.	Rate*	Under 1 Year of Age.		At all Ages.					Num- ber.	Rate*
				Num- ber.	Rate per 1000 Births registered.	Num- ber.	Rate*					
1.	2.	3.	4.	5.	6.	7.	8.	9.	10	11	12	13
1909	211,125	5720	27.1	780	136	2997	14.2	1034	664	1195	3528	16.7
1910	211,832	5627	27.8	722	128	2866	13.5	1114	701	1218	3360	15.9
1911	191,595	5692	29.6	902	167	3098	16.2	1228	829	1263	3532	18.4
1912	190,017	5589	29.4	610	109	2607	13.7	1047	696	1279	3190	16.8
1913	188,487	5931	31.5	721	121	2777	14.7	1078	709	1345	3371	17.9
1914	188,321	5604	29.7	700	125	2725	14.5	1160	706	1364	3350	17.8
1915	179,424	5247	29.2	729	138	3093	17.2	1276	667	1333	3727	20.8
1916	177,166	4896	27.6	478	104	2633	14.8	1202	604	1050	3039	17.1
1917	167,936	4135	24.6	461	122	2528	15.0	1163	565	1154	3087	18.3
1918	161,968	3450	21.3	390	127	3302	20.4	1471	662	1117	3757	23.2
Averages for years 1909-1918	186,787	5189	27.7	649	127	2862	15.4	1177	680	1231	3394	18.2
1919	179,971	4176	23.2	358	95	2423	13.4	1108	650	955	2728	15.1

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

Area of District in Acres (exclusive of area covered by water)...	...	1131.5
Total population at all ages	...	*191,962
Number of inhabited houses	...	20,878
Average number of persons per house	...	9.8

*At Census of 1911

I. Institutions within the District receiving sick and infirm persons from outside the District.	Guy's Hospital, Evelina Hospital, Bethlem Hospital, Royal Eye Hospital, Catholic Nursing Home, 60, Lambeth Road.
II. Institutions outside the District receiving sick and infirm persons from the District.	See page 8 (Outlying deaths, with localities)
III. Other Institutions, the deaths in which have been distributed among the several localities in the District.	Newington Institution, St. George's Institution, Christchurch Institution.

TABLE 9.

Deaths belonging to the Sanitary Area, with the Causes of Death
at all Ages during 1919.

Causes of Death.	AGES.															All Ages	
	0-	1-	2-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	85-	M.	F.	
Small Pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
(a) Vaccinated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
(b) Unvaccinated	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
(c) No statement	...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	9	
Measles	4	10	5	...	...	...	...	...	...	...	...	...	...	...	...	...	
Scarlet Fever	...	...	1	3	...	...	...	...	...	...	...	...	...	...	...	...	
Typhus Fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Epidemic Influenza	4	5	8	6	2	7	10	31	19	23	15	4	2	...	81	65	
Whooping Cough	3	...	6	1	...	...	...	...	...	...	...	...	...	...	5	5	
Diphtheria, Membranous Croup	4	2	15	17	4	...	...	...	...	...	...	...	...	...	12	30	
Enteric Fever	...	...	...	...	2	...	...	...	1	...	...	...	...	...	2	1	
Asiatic Cholera	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Diarrhæa, Dysentery	50	5	...	2	...	...	...	1	...	1	1	2	...	...	30	32	
Epidemic or Zymotic En- teritis	25	11	...	...	...	...	...	...	...	...	...	...	...	...	19	17	
Epidemic Cerebro - Spinal Fever	3	...	1	1	...	...	...	...	...	...	...	...	...	...	2	3	
Polio Myelitis.....	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...	1	
Chicken Pox	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	
Rötheln	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	
Parotitis	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	
Vincent's Angina	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Goitre	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	1	
Trench Fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Encephalitis Lethargica	1	...	...	...	1	...	...	...	...	1	...	...	...	...	1	2	
Hydrophobia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Glanders, Farcy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Tetanus	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Anthrax, Splenic Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cowpox, Accidents of Vac- cination	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Syphilis	8	1	1	...	1	...	...	...	2	...	2	...	...	...	8	7	
Gonorrhæa	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Phagedæna	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Erysipelas	2	...	...	...	1	...	...	...	...	2	1	2	1	...	5	4	
Pyæmia, Septicæmia.....	...	...	1	...	...	...	...	1	...	1	1	1	1	...	4	2	
Puerperal Fever.....	...	...	...	...	...	...	...	3	3	...	...	...	...	...	...	6	
Infective Endocarditis	...	...	...	1	...	...	...	1	1	...	...	1	...	...	1	3	
Carbuncle	...	...	...	...	...	...	...	...	...	2	...	...	...	...	...	2	
Boils.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Cellulitis	...	...	...	...	...	...	...	1	...	...	1	1	...	...	1	2	
Mastoiditis	...	...	1	...	2	1	...	...	...	1	...	...	...	...	4	1	
Tonsillitis	...	...	...	1	...	...	...	...	...	1	...	...	...	...	1	1	
Empyema of Antrum	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1	
Malarial Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Rheumatic Fever, Rheuma- tism of Heart.....	...	...	...	1	1	2	1	2	1	2	3	2	1	...	5	11	

TABLE 9.—Continued.

Causes of Death.	AGES.														All Ages	
	0-	1-	2-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	85-	M.	F.
Tuberculosis, total:																
Tubercular Disease of Brain or Meninges, Acute Hydrocephalus	3	5	5	9	2	2	1	...	1	...	1	...	..	...	13	16
Laryngeal & Pulmonary Phthisis	...	4	5	6	7	23	19	41	63	57	55	25	6	...	188	123
Tabes Mesenterica, Tubercular Disease of Intestine.....	1	...	3	...	1	1	...	...	...	1	...	...	...	...	4	3
General Tuberculosis, Tubercular Disease of undefined position	...	2	3	2	1	1	2	2	1	1	1	2	1	...	13	6
Other Forms of Tuberculosis, Scrofula	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Thrush	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Actinomycosis.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hydatid Disease.....	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Scurvy	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ptomaine Poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chronic Alcoholism	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Acute Alcoholism, Delirium Tremens	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	..
Lead Poisoning	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Osteo-arthritis, Rheumatoid Arthritis	...	...	...	...	...	...	...	...	1	...	2	2	...	...	3	2
Gout.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cancer, Malignant Disease ...	1	...	1	...	...	...	3	4	14	45	72	60	20	...	115	105
Diabetes Mellitus	...	...	...	...	...	...	...	1	3	5	5	2	...	...	10	6
Purpura Hemorrhagica	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Hemophilia	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Anæmia, Leucocythæmia ...	...	...	...	1	...	...	...	1	1	1	2	...	...	...	2	4
Lymphadenoma, Hodgkin's Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sarcoma	...	...	...	...	...	...	...	...	2	1	1	...	...	...	3	1
Enlarged Thymus Gland.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Status Lymphaticus.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Graves' Disease	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enlarged Thyroid Gland	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Premature Birth	79	...	...	...	...	...	...	...	...	...	...	...	...	...	49	30
Debility at Birth	27	...	...	...	...	...	...	...	...	...	...	...	...	...	18	9
Injury at Birth	2	...	...	...	...	...	...	...	...	...	...	...	...	...	2	..
Congenital Defects	22	...	...	...	...	...	...	...	...	...	...	...	...	...	10	12
Want of Breast Milk	1	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Atrophy, Debility, Marasmus	42	...	...	...	...	...	...	...	...	...	...	...	...	...	22	20
Dentition	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Rickets	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Old Age, Senile Decay.....	...	...	...	...	...	...	...	...	...	...	...	26	60	23	49	60

TABLE 9.—*Continued.*

[illegible]

TABLE 9a.

Deaths belonging to the Sanitary Area with the Causes of Death at all Ages for the ten years 1910-1919.

CAUSES OF DEATH.	1910.	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918.	1919.
Small Pox	...	...	...	...	...	...	...	...	...	...
(a) Vaccinated	...	...	...	...	...	...	...	...	...	...
(b) Unvaccinated	...	...	...	...	...	...	...	...	...	...
(c) No statement	...	...	...	...	...	...	...	...	...	...
Measles	225	120	136	105	95	131	84	75	145	19
Scarlet Fever	9	6	6	11	22	12	5	7	14	4
Typhus Fever	...	...	...	...	...	...	...	...	...	...
Epidemic Influenza	15	10	13	29	29	28	30	22	589	146
Whooping Cough	60	64	50	38	59	46	44	35	129	10
Diphtheria, Membranous Croup	35	30	27	19	37	37	41	46	41	42
Enteric Fever	7	5	4	6	2	3	2	5	1	3
Asiatic Cholera	...	...	...	...	...	...	...	...	...	...
Diarrhœa, Dysentery	49	164	58	139	104	95	56	46	37	62
Epidemic or Zymotic Enteritis	41	167	37	41	103	54	35	44	30	36
Epidemic Cerebro-Spinal Fever	2	3	6	5	6	16	9	12	4	5
Polio-Myelitis	...	1	...	...	3	1	...	1	...	1
Chicken Pox	4	...	2	...	...	1	...	...	...	1
Rötheln	...	...	...	...	...	...	...	...	...	...
Parotitis	...	...	...	...	2	...	...	...	...	1
Vincent's Angina	...	...	...	...	1	...	...	...	...	...
Goitre	...	...	...	...	1	2	...	...	...	1
Trench Fever	...	...	...	...	...	...	...	1	...	...
Encephalitis Lethargica	...	...	...	...	...	...	...	...	...	3
Tetanus	1	...	1	...	...	...	1	1	...	...
Anthrax, Splenic Fever	...	...	...	...	2	...	...	1	...	...
Cowpox, Accidents of Vaccination	...	...	...	...	...	...	...	...	...	...
Syphilis	11	14	11	20	12	14	21	16	25	15
Gonorrhœa	...	...	...	...	...	...	...	...	...	...
Phagædena	...	...	...	...	...	...	...	...	...	...
Erysipelas	9	15	8	8	14	13	1	12	10	9
Pyæmia, Septicæmia	11	10	1	6	14	7	6	7	3	6
Puerperal Fever	7	...	4	2	10	6	7	1	4	6
Infective Endocarditis	4	10	8	12	4	10	4	10	3	4
Carbuncle	1	1	1	1	4	2	...	...	1	2
Boils	...	2	...	...	...	...	3	...	...	...
Cellulitis	...	...	2	4	...	...	...	...	1	3
Mastoiditis	...	...	...	...	2	3	3	2	2	5
Tonsillitis	...	...	...	...	...	...	...	...	1	2
Empyema of Antrum	...	...	...	...	...	...	...	...	...	1
Malarial Fever	...	...	...	1	...	...	...	...	...	...
Rheumatic Fever, Rheumatism of Heart	6	14	12	18	12	12	11	11	7	16
Tuberculosis, total	462	413	436	428	427	511	487	497	452	366
Tubercular Disease of Brain or Menin- ges, Acute Hydrocephalus	38	41	44	39	53	71	51	54	35	29
Laryngeal and Pulmonary Phthisis ...	368	326	345	354	330	388	391	392	387	311
Tubercular Disease of Intestine	18	18	3	13	16	16	12	19	10	7
General Tuberculosis, Tubercular Dis- ease of undefined position	29	21	31	16	9	27	25	14	16	19
Other Forms of Tuberculosis, Scrofula	9	7	13	6	19	9	8	18	4	...

TABLE 9a—continued.

CAUSES OF DEATH.	1910	1911.	1912.	1913.	1914.	1915.	1916.	1917.	1918	1919.
Thrush.....	...	...	...	...	...	...	...	...	...	...
Actinomycosis	...	...	1	3	...	1	...	...	...	...
Hydatid Disease	...	...	...	...	...	...	...	...	...	1
Scurvy	...	...	...	...	...	...	...	...	...	...
Ptomaine Poisoning	1	...	...	...	...	...	1	...	...	...
Chronic Alcoholism	15	14	11	19	15	14	5	1	...	...
Acute Alcoholism, Delirium Tremens ...	2	3	5	5	7	5	2	1	...	1
Lead Poisoning	...	...	...	...	...	...	...	...	...	...
Osteo-arthritis, Rheumatoid Arthritis ...	3	5	7	8	8	4	4	4	5	5
Gout.....	3	4	4	1	1	2	4	1	2	...
Cancer, Malignant Disease	189	210	216	222	192	200	207	241	203	220
Diabetes Mellitus	11	13	21	14	13	22	12	9	14	16
Purpura Hæmorrhagica	1	1	1	1	2	1	2	1	2	1
Hæmophilia	1	1	...	...	...	2	...	...	...	...
Anæmia, Leucocythæmia.....	14	11	8	10	5	5	8	11	8	6
Lymphadenoma, Hodgkin's Disease	2	2	3	3	6	2	2	...	1	...
Sarcoma	4	...	...	...	...	...	...	...	4	4
Enlarged Thymus Gland.....	5	...	...	1	...	1	1	5	...	...
Status Lymphaticus	...	1	...	...	1	...	2	...	...	...
Grave's Disease	...	...	...	...	...	1	...	...	...	...
Enlarged Thyroid Gland	...	...	...	...	...	...	...	1	...	...
Premature Birth	111	119	103	101	105	116	81	74	69	79
Debility at Birth.....	12	5	14	11	12	7	20	11	12	27
Injury at Birth	1	5	4	7	4	4	3	10	5	2
Congenital Defects.....	28	20	20	37	40	43	40	30	16	22
Want of Breast Milk.....	2	3	1	...	3	...	2	...	3	1
Atrophy, Debility, Marasmus ..	107	105	87	88	74	89	54	49	37	42
Deatition	7	5	12	11	8	12	4	2	3	...
Rickets.....	4	8	12	8	5	3	7	2	3	1
Old Age, Senile Decay	162	174	249	187	136	159	134	118	120	109
Convulsions.....	27	31	18	19	21	19	13	13	13	14
Meningitis	22	25	16	18	17	25	17	14	11	12
Apoplexy	97	98	106	116	69	108	111	95	95	91
Softening of Brain.....	6	10	10	15	40	12	6	7	7	...
Hemiplegia, Brain Paralysis	7	15	16	15	13	15	11	6	8	8
Cerebral Abscess, &c.....	...	2	1	1	1	2	1	...	2	1
Insanity, General Paralysis of Insane ...	39	16	26	27	35	28	33	32	30	12
Other forms of Insanity	...	1	1	1	2	1	...	1	1	3
Cerebral Tumour	7	5	4	10	4	9	2	3	6	2
Chorea	...	4	...	...	2	1	...	...	...	...
Epilepsy	6	15	18	12	18	19	15	21	22	7
Laryngismus Stridulus	...	...	1	...	...	...	...	...	...	...
Locomotor Ataxy	5	5	4	4	3	4	5	2	4	4
Paraplegia, Disease of Spinal Cord.....	3	9	11	10	7	4	11	12	9	6
Peripheral Neuritis	7	4	1	1	4	4	...	4	...	...
Neuræsthenia	...	...	...	...	...	...	...	...	...	...
Sclerosis of Brain	...	1	...	...	...	2	...	...	2	2
Progressive Muscular Atrophy	...	...	...	...	...	...	1	...	...	...
Otitis, Otorrhœa	7	4	10	6	3	2	4	2	4	4
Epistaxis, Diseases of Nose.....	...	...	...	...	...	1	...	...	1	...
Ophthalmia, Diseases of Eye	1	...	...	...	1	...	...	...	...	...
Endocarditis, Valvular Diseases of the Heart	162	153	153	202	171	209	149	155	171	176
Pericarditis.....	12	3	3	7	5	5	3	3	3	3
Hypertrophy of Heart	5	3	6	4	4	4	2	1	4	1

Causes of, and Ages at Death during Year 1919.

TABLE

CAUSES OF DEATH.	NET DEATHS AT THE SURJOINED AGES OF "RESIDENTS" WHETHER OCCURRING WITHIN OR WITHOUT THE DISTRICT (a).								
	All ages.	Under 1 year	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and upwards
1	2	3	4	5	6	7	8	9	10
1 Enteric Fever ...	3	—	—	—	2	—	1	—	—
2 Small Pox ...	—	—	—	—	—	—	—	—	—
3 Measles ...	19	4	10	5	—	—	—	—	—
4 Scarlet Fever ...	4	—	—	1	3	—	—	—	—
5 Whooping-cough ...	10	3	—	6	1	—	—	—	—
6 Diphtheria and Croup ...	42	4	2	15	21	—	—	—	—
7 Influenza ...	146	4	5	8	8	17	50	38	16
8 Erysipelas ...	9	2	—	—	1	—	—	3	3
9 Phthisis (Pulmonary Tuberculosis)	311	—	4	5	13	42	104	112	31
10 Tuberculous Meningitis	29	3	5	5	11	3	1	1	—
11 Other Tuberculous diseases	26	1	2	6	4	4	3	3	3
12 Cancer, malignant disease	220	1	—	1	—	3	18	117	80
13 Rheumatic Fever ...	16	—	—	—	2	3	3	5	3
14 Meningitis ...	12	4	—	1	2	1	4	—	—
15 Organic Heart disease	231	1	—	—	5	6	28	84	107
16 Bronchitis ...	349	16	13	5	1	—	14	102	198
17 Pneumonia (all forms)	282	60	28	26	7	12	42	53	54
18 Other diseases of Respiratory organs	29	—	—	—	1	1	8	12	7
19 Diarrhoea and Enteritis	104	76	16	—	2	—	1	2	7
20 Appendicitis & Typhlitis	14	—	—	1	6	1	2	3	1
21 Cirrhosis of Liver ...	9	—	—	—	—	—	1	7	1
21A Alcoholism	1	—	—	—	—	—	1	—	—
22 Nephritis and Bright's Disease	130	—	1	1	1	3	6	60	58
23 Puerperal Fever ...	6	—	—	—	—	—	6	—	—
24 Other accidents and diseases of Pregnancy & Parturition	7	—	—	—	—	1	6	—	—
25 Congenital Debility and Malformation, including Premature Birth	171	171	—	—	—	—	—	—	—
26 Violent Deaths, excluding Suicide	94	16	2	6	17	7	11	20	15
27 Suicide ...	12	—	—	—	—	—	6	5	1
28 Other defined diseases	442	30	8	7	19	10	40	122	206
All causes	2728	396	96	99	127	114	356	749	791

9b.

Borough of Southwark.

DEATHS AT ALL AGES OF "RESIDENTS" BELONGING TO LOCALITIES, WHETHER OCCURRING IN OR BEYOND THE DISTRICT.											Total Deaths whether of "Residents" or "Non-Residents" in Public Institutions in the District.
St. Mary's Ward.	St. Paul's Ward.	St. Peter's District.	St. John's District.	Trinity Ward.	All Saints' District.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christchurch Ward.	St. Saviour's Ward.	
11	12	13	14	15	16	17	18	19	20	21	22
—	—	—	—	1	—	—	1	—	—	1	—
3	1	2	3	4	1	1	—	3	—	1	2
—	—	—	—	—	—	2	—	1	—	1	—
2	2	1	—	—	1	—	1	2	—	1	—
5	1	11	7	4	4	3	2	1	1	3	5
22	13	3	14	14	12	19	17	17	8	7	30
1	1	1	2	—	—	—	1	—	2	1	1
41	24	23	30	29	22	43	27	37	16	19	65
7	4	—	2	4	3	2	2	1	—	4	29
3	2	—	2	5	4	4	1	3	1	1	20
32	27	14	16	20	34	27	16	12	12	10	109
2	3	—	1	3	—	2	1	2	1	1	9
—	1	1	2	—	2	1	—	4	1	—	9
30	21	13	27	25	23	32	18	20	12	10	49
46	44	30	32	28	43	37	27	32	19	11	122
27	24	27	33	31	33	28	27	24	15	13	97
3	4	1	2	3	4	5	2	3	—	2	17
7	6	6	11	15	13	16	10	13	4	3	48
1	1	3	1	—	—	4	—	2	1	1	36
2	—	—	1	—	2	2	—	1	1	—	2
—	—	—	1	—	—	—	—	—	—	—	—
17	15	8	15	8	13	14	13	11	13	3	57
1	3	—	—	—	1	—	—	1	—	—	1
2	1	—	2	1	—	1	—	—	—	—	5
29	8	10	25	9	18	17	18	20	9	8	38
14	9	4	8	9	13	11	8	6	8	4	64
1	—	2	—	1	2	2	—	2	1	1	10
34	55	37	43	49	26	56	39	50	28	25	283
332	270	197	280	263	274	329	231	268	153	131	1108

DEATHS OF INFANTS UNDER ONE YEAR OF AGE.

The deaths of Infants under one year of age to 1,000 births were 95 during the year 1919.

The deaths under one year of age to 1,000 births for the last twenty-five years were as follows :—

1895	..	201	1908	...	131
1896	...	192	1909	...	119
1897	...	187	1910	...	115
1898	...	190	1911	...	145
1899	...	199	1912	...	105
1900	...	192	1913	...	115
1901	...	168	1914	...	123
1902	...	166	1915	...	132
1903	...	148	1916	...	98
1904	...	174	1917	...	111
1905	...	148	1918	...	124
1906	...	144	1919	...	95
1907	...	142			

The average number of Infantile deaths for the last twenty-five years is 146.

TABLE 10.
BOROUGH OF SOUTHWARK.
INFANT MORTALITY, 1919.

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

CAUSE OF DEATH.			Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 1 Month.	1-3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total Deaths under 1 Year.
All causes	Certified	...	94	21	16	20	151	74	74	51	45	395
	Uncertified	...	1	...	...	...	1	...	...	...	...	1
Influenza ...			...	...	...	...	...	1	1	2	...	4
Small-pox ...			...	...	...	...	...	...	...	...	...	...
Chicken-pox ...			...	...	...	...	...	...	...	...	...	...
Measles ...			...	...	...	...	...	...	...	1	...	1
Scarlet Fever ...			...	...	...	...	...	...	...	2	2	4
Whooping Cough ...			...	...	...	...	...	1	1	...	1	3
Diphtheria and Croup ...			...	...	...	...	...	...	1	2	1	4
Erysipelas ...			...	...	...	...	...	2	...	...	...	2
(Tuberculous Meningitis			...	...	...	...	...	...	1	...	2	3
Abdominal Tuberculosis			...	...	...	...	...	...	1	...	...	1
Other Tuberculous Diseases			...	...	...	...	...	...	...	...	...	...
Meningitis (<i>not Tuberculous</i>)			1	1	...	...	2	...	...	...	2	4
Cerebro-Spinal Meningitis			...	...	...	...	...	...	1	...	2	3
Convulsions ...			1	1	...	2	4	2	2	2	...	10
Laryngitis ...			...	...	...	...	...	1	...	...	...	1
Bronchitis ...			1	...	1	1	3	1	10	1	1	16
Pneumonia, all forms...			2	...	1	1	4	15	9	15	17	60
(Diarrhœa ...			...	2	2	...	4	9	19	13	5	50
Enteritis ...			...	1	...	...	1	5	8	4	4	22
Gastritis ...			...	...	...	...	...	...	...	...	...	...
Syphilis ...			1	...	1	...	2	4	2	...	...	8
Rickets ...			...	...	...	...	...	...	...	1	...	1
Suffocation, overlying			...	1	...	3	4	7	...	1	...	12
Injury at Birth ...			2	...	...	...	2	...	...	...	...	2
Atelectasis ...			7	3	1	...	11	...	...	...	...	11
(Congenital Malformations			6	...	...	1	7	2	1	1	...	11
Premature Birth ...			55	8	2	5	70	6	3	...	...	79
Atrophy, Debility and Marasmus			19	4	8	6	37	13	13	4	3	70
Other causes...			...	...	...	1	1	5	1	2	5	14
			95	21	16	20	152	74	74	51	45	396

Nett Births in the year	...	{	Legitimate ...	...	3,967
			Illegitimate ...	...	209
Nett Deaths in the year of ...	...	{	Legitimate Infants ...	...	363
			Illegitimate Infants...	...	33

TABLE

Vital Statistics of Separate Localities in 1919 and previous years.

NAMES OF LOCALITIES.	1. ST. MARY'S WARD.				2. ST. PAUL'S WARD.				3. ST. PETER'S DISTRICT.			
	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.
1909 ...	22,287	592	354	53	21,528	512	295	50	19,214	597	276	50
1910 ...	22,376	580	332	58	21,601	535	310	48	19,214	541	295	72
1911 ...	22,279	582	376	79	19,602	482	272	46	18,349	521	266	63
1912 ...	22,175	585	323	53	19,501	486	307	49	18,263	513	273	63
1913 ...	21,997	657	338	64	19,340	515	274	46	18,118	496	281	45
1914 ...	22,040	583	337	58	19,377	481	300	61	18,154	552	258	56
1915 ...	21,000	514	381	64	18,478	490	368	59	17,302	503	284	50
1916 ...	20,735	545	362	49	18,238	449	287	41	17,087	491	240	36
1917 ...	19,640	438	367	47	17,300	401	323	46	16,201	385	282	34
1918 ...	18,924	376	476	39	16,692	282	368	38	15,629	369	340	34
Averages of Years 1909 to 1918	21,345	545	364	56	19,165	463	310	48	17,753	496	279	50
1919 ...	21,048	470	332	41	18,59	385	270	25	17,419	390	197	19

NAMES OF LOCALITIES.	7. ST. MICHAEL'S WARD.				8. ST. JUDE'S WARD.				9. ST. GEORGE'S WARD.			
	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.
1909 ...	25,450	671	455	103	15,357	340	273	49	21,693	707	432	102
1910 ...	25,535	697	391	70	15,407	380	209	27	21,773	688	377	99
1911 ...	22,708	665	443	110	13,572	371	243	65	19,502	721	413	117
1912 ...	22,504	623	375	75	13,508	347	268	39	18,490	704	368	96
1913 ...	22,318	721	463	99	13,395	367	246	38	18,344	678	372	103
1914 ...	22,364	665	449	103	13,420	343	239	42	17,844	675	363	97
1915 ...	21,324	614	514	104	12,803	314	294	52	16,992	717	391	81
1916 ...	21,059	532	403	63	12,639	299	224	32	16,778	537	301	64
1917 ...	19,964	461	381	60	12,013	277	240	49	15,892	452	315	47
1918 ...	19,248	384	446	53	11,585	184	289	36	15,320	405	364	40
Averages of Years 1909 to 1918	22,247	603	431	84	13,369	322	252	42	18,262	619	369	84
1919 ...	21,372	466	329	48	12,816	240	231	35	16,997	502	268	48

11.

BOROUGH OF SOUTHWARK

4. ST. JOHN'S DISTRICT.				5. TRINITY WARD.				6. ALL SAINTS' DISTRICT.			
Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.
22,731	633	345	74	18,326	493	316	53	20,670	681	386	87
22,827	642	382	72	18,399	489	312	55	20,755	760	358	86
21,247	648	359	90	16,026	474	306	66	19,316	686	445	111
21,151	633	372	75	15,944	491	288	44	19,230	684	281	48
20,982	683	334	80	15,819	541	325	70	19,077	721	352	75
21,023	649	352	74	15,851	499	311	60	19,114	718	345	83
19,983	601	374	75	15,093	447	317	50	18,215	626	403	91
19,731	585	335	69	14,904	424	261	53	17,988	610	313	46
18,688	511	337	56	14,122	380	252	42	17,049	484	283	44
18,008	383	379	62	13,622	322	356	48	16,441	440	359	41
20,637	596	356	72	15,810	456	304	54	18,785	641	352	71
20,020	527	280	56	15,188	379	263	45	18,230	509	274	40

10. CHRISTCHURCH WARD.				11. ST. SAVIOUR'S WARD.							
Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.	Population estimated to middle of each year.	Births registered.	Deaths at all ages.	Deaths under 1 year.
11,525	240	202	36	12,344	310	194	34	...	...	...	...
11,561	271	206	40	12,384	310	188	54	...	...	...	...
9,522	223	238	34	9,839	317	171	49	...	...	...	...
9,464	213	208	19	9,787	327	127	42	...	...	...	...
9,391	228	223	31	9,706	268	163	26	...	...	...	...
9,409	261	199	32	9,725	227	197	31	...	...	...	...
8,980	230	230	34	9,254	303	171	27	...	...	...	...
8,867	170	174	16	9,140	270	139	33	...	...	...	...
8,397	156	175	16	8,670	190	132	13	...	...	...	...
8,113	118	204	17	8,386	187	177	21	...	...	...	...
9,522	211	205	27	9,923	270	165	31	...	...	...	...
9,008	136	153	22	9,281	172	131	17	...	...	...	...

TABLE 12.
Cases of Infectious Diseases notified during the Year 1919.

Disease	Cases notified in whole District.													Total Cases notified in each locality.											Number of cases removed to Hospital from each locality.														
	At ages—Years.													Sex.		At all ages.	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christchurch Ward.	St. Saviour's Ward.	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saint's Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christchurch Ward.	St. Saviour's Ward.	TOTAL.
	0-	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	85-	Male.	Female.																								
Ophthalmia	55	...	...	...	...	...	...	...	...	...	...	...	28	27	55	11	8	7	6	2	5	6	4	3	1	2	3	2	5	1	1	2	2	1	1	1	2	21	
Neonatorum	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Small-Pox	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Scarlet Fever	5	193	390	151	33	10	12	5	...	...	...	...	339	460	799	65	73	128	130	40	76	96	46	58	44	43	60	60	122	121	38	74	95	36	57	42	41	746	
Enteric Fever	...	...	...	1	3	1	1	3	1	2	...	...	3	9	12	...	1	...	4	2	3	...	2	...	...	...	1	...	4	2	3	...	2	...	...	...	...	12	
Diphtheria	10	148	201	80	22	18	12	7	2	...	...	...	210	290	500	55	41	72	94	27	53	57	33	35	14	19	51	39	69	90	27	51	53	32	35	14	19	480	
Memb. Croup	...	2	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	4	...	...	1	...	...	...	...	5	
Erysipelas	6	8	10	16	9	7	19	30	39	34	21	10	82	127	209	24	20	27	21	23	16	25	7	28	8	10	...	...	...	...	...	...	...	...	...	...	...	...	
Puerperal Fever	...	...	...	...	...	...	5	8	6	...	...	...	...	19	19	4	4	...	2	2	2	...	3	...	...	...	...	3	4	...	2	2	2	...	3	...	...	18	
Cerebro-Spinal	2	1	1	...	...	...	...	...	...	...	...	...	3	3	6	...	1	...	2	1	...	...	2	...	...	...	...	1	...	...	2	1	...	...	1	...	...	5	
Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Phthisis	3	14	24	24	36	55	106	91	69	47	22	2	1	297	197	494	72	42	48	40	30	50	68	42	56	23	23	...	...	...	...	...	...	...	...	...	...	...	
Other Tubercu-	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
losis	5	32	58	33	14	7	12	7	8	4	1	2	107	76	183	23	12	21	16	18	19	26	12	20	8	8	...	...	...	...	...	...	...	...	...	...	...	...	
Measles	46	372	278	12	7	8	5	1	1	...	...	...	350	380	730	83	45	85	80	127	84	66	38	80	31	11	...	...	...	...	...	...	...	...	...	...	...	...	
Anthrax	...	...	...	...	...	...	1	1	...	...	...	...	2	...	2	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	
Polio-Myelitis	1	1	...	...	...	...	...	...	...	...	...	...	...	2	2	...	...	...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	...	...	...	...	...	2	
Polio-Encephal-	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	
litis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Epid. Diarrhæa	102	123	5	7	2	2	...	7	2	...	2	...	119	133	252	31	15	30	38	46	20	21	20	12	6	13	...	...	...	...	...	...	...	...	...	...	...	...	
Enceph. Lethar.	1	...	...	1	...	...	...	...	1	...	...	...	1	2	3	1	1	...	...	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	2	
Infl. Pneumonia	5	24	16	8	12	11	23	19	14	8	6	3	79	70	149	13	12	10	18	30	18	7	15	11	8	7	...	...	...	...	...	...	...	...	...	...	...	...	
Prm. Pneumonia	1	9	10	9	4	4	10	10	10	9	...	2	46	32	78	4	11	10	6	10	6	10	4	11	3	3	...	...	...	...	...	...	...	...	...	...	...	...	
Malaria	...	...	...	...	...	1	22	34	22	7	...	...	86	...	86	6	14	12	6	6	6	13	12	6	4	1	...	...	...	...	...	...	...	...	...	...	...	...	
Dysentery	...	...	...	...	...	...	2	2	2	...	...	...	6	...	6	...	...	...	...	1	4	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	
TOTALS	242	927	997	344	141	153	248	209	155	102	52	19	11761	1829	3590	392	300	450	467	365	362	402	235	325	151	141	117	108	196	224	72	135	153	71	97	58	62	1293	

TABLE 13.

Cases of Infectious Disease

Notified to the Medical Officer of Health for the Borough of Southwark, during the year 1919, occurring in the several wards:—

WARD.	Scarlet Fever.	Diphtheria.	Memb. Croup.	Enteric Fever.	Cerebro- Spinal Fever.	Polio- Myelitis.	Erysipelas.	Puerperal Fever.	Anthrax.	Ophthalmia Neonatorum.	Phthisis.	Other forms of Tubercu- losis.	Measles.	Encephalitis Lethargica.	Epidemic Diarrhoea.	Influenzal Pneumonia.	Primary Pneumonia.	Malaria.	Dysentery.	Total.
St. Mary ...	65	55	—	—	—	—	24	4	—	11	72	23	83	1	31	13	4	6	—	392
St. Paul ...	73	41	—	1	1	—	20	4	—	8	42	12	45	1	15	12	11	14	—	300
St. Peter ...	128	72	—	—	—	—	27	—	—	7	48	21	85	—	30	10	10	12	—	450
St. John ...	130	94	4	4	—	1	21	2	1	6	40	16	80	—	38	18	6	6	—	467
Trinity ...	40	27	—	2	2	—	23	2	—	2	30	18	127	—	46	30	10	6	—	365
All Saints ..	76	53	—	3	1	—	16	2	1	5	50	19	84	1	20	18	6	6	1	362
St. Michael ...	96	57	1	—	—	—	25	2	—	6	68	26	66	—	21	7	10	13	4	402
St. Jude ...	46	33	—	2	—	—	7	—	—	4	42	12	38	—	20	15	4	12	—	235
St. George ...	58	35	—	—	2	—	28	3	—	3	56	20	80	—	12	11	11	6	—	325
Christchurch	44	14	—	—	—	1	8	—	—	1	23	8	31	—	6	8	3	4	—	151
St. Saviour ...	43	19	—	—	—	—	10	—	—	2	23	8	11	—	13	7	3	1	1	141
Borough ...	799	500	5	12	6	2	209	19	2	55	494	183	730	3	252	149	78	86	6	3590

TABLE 14.

Deaths in the Sanitary Area from the principal Zymotic Diseases in the various wards for 1919.

WARD.	Measles.	Scarlet Fever.	Diph- theria	Whooping Cough.	Enteric Fever.	Diarr- hœa.	Phthisis.	Pneumonia & Bronchitis.	Heart Disease.	Influenza.
St. Mary ...	3	—	5	2	—	7	41	76	30	22
St. Paul ...	1	—	1	2	—	6	24	72	21	13
St. Peter ...	2	—	11	1	—	6	23	58	13	3
St. John ...	3	—	7	—	—	11	30	67	27	14
Trinity ...	4	—	4	—	1	15	29	62	25	14
All Saints ...	1	—	4	1	—	13	22	80	23	12
St. Michael ...	1	2	3	—	—	16	43	70	32	19
St. Jude ...	—	—	2	1	1	10	27	56	18	17
St. George ...	3	1	1	2	—	13	37	59	20	17
Christchurch ...	—	—	1	—	—	4	16	34	12	8
St. Saviour ...	1	1	3	1	1	3	19	26	10	7
Borough ..	19	4	42	10	3	104	311	660	231	146

TABLE 15. The total number of Deaths in the Sanitary Area, with the Ages apportioned to the several wards, and the Death-rate in each ward for 1919.

WARD.	Males	Females.	Total.	Rate per 1000.	AGES—YEARS.													
					0.	1.	5.	10.	15.	20.	25.	35.	45.	55.	65.	75.	85.	
St. Mary ...	188	144	332	15.7	41	24	13	7	10	7	13	29	49	46	56	33	4	
St. Paul ...	134	136	270	14.5	25	13	8	1	7	5	23	16	36	42	50	37	7	
St. Peter ...	98	99	197	11.3	19	19	11	—	1	4	12	12	26	25	44	23	1	
St. John ...	153	127	280	14.0	56	19	11	1	5	6	16	17	35	42	38	31	3	
Trinity ...	141	122	263	17.3	45	28	3	2	4	5	17	15	32	40	43	19	10	
All Saints ...	157	117	274	15.0	40	15	9	3	6	9	19	21	29	35	56	29	3	
St. Michael	175	154	329	15.4	48	19	11	8	2	7	18	33	40	54	55	26	8	
St. Jude ...	126	105	231	18.0	35	10	4	8	4	6	10	17	29	38	43	21	6	
St. George...	131	137	268	15.7	48	29	10	6	8	9	12	26	27	39	30	17	7	
Christchurch	82	71	153	16.9	22	7	1	—	1	2	5	10	15	35	33	19	3	
St. Saviour	69	62	131	14.1	17	12	5	5	5	1	5	10	21	14	25	10	1	
Whole (Borough)	1454	1274	2728	15.1	396	195	86	41	53	61	150	206	339	410	473	265	53	

TABLE 16.
Cases of Infectious Disease.

Notified to the Medical Officer of Health for Southwark, during each week of the year 1919.

Week Ending.	Scarlet Fever.	Diphtheria.	Membranous Croup.	Enteric Fever.	Cerebro- Spinal Fever.	Polio- Myelitis.	Erysipelas.	Puerperal Fever.	Anthrax.	Ophthalmia Neonatorum.	Phthisis.	Other forms of Tuberculosis.	Measles.	Encephalitis Lethargica.	Epidemic Diarrhea.	Influenza Pneumonia.	Primary Pneumonia.	Malaria.	Dysentery.	Total.
1919																				
Jan. 4	11	5	...	...	...	...	2	...	...	...	10	1	1	...	...	...	...	...	...	30
" 11	8	7	...	...	...	...	1	...	...	3	13	7	3	...	...	...	...	...	...	42
" 18	12	6	...	...	...	...	4	1	...	1	9	2	2	...	...	...	...	...	...	37
" 25	5	11	...	...	...	...	1	...	...	1	9	6	10	...	...	...	...	...	...	43
Feb. 1	10	5	...	...	...	...	4	1	...	...	6	4	2	...	...	...	...	...	...	32
" 8	7	7	...	...	...	...	1	...	...	...	9	3	3	1	...	...	...	...	...	31
" 15	10	9	...	...	...	...	7	...	...	1	13	3	5	...	...	...	...	...	...	48
" 22	4	15	1	...	...	...	1	...	...	2	8	3	1	...	...	...	...	...	...	35
March 1	13	13	1	...	1	...	6	1	...	2	12	...	2	...	...	...	...	...	...	51
" 8	9	14	2	...	...	...	2	...	...	...	15	3	2	...	...	54	...	...	...	101
" 15	4	7	...	...	...	...	2	1	...	...	9	5	9	...	...	31	...	...	...	68
" 22	3	5	...	...	...	...	4	...	...	1	10	3	4	...	...	16	5	...	...	51
" 29	7	9	...	...	...	...	2	...	...	...	9	3	12	...	...	5	2	1	...	50
April 5	10	11	...	...	...	1	2	...	...	1	9	6	16	...	...	5	3	2	...	66
" 12	7	8	...	...	...	...	2	...	...	1	10	3	10	1	...	6	5	1	...	54
" 19	10	19	...	...	...	...	6	...	...	...	13	7	11	...	...	2	2	1	...	71
" 26	5	9	...	...	...	...	4	...	...	1	10	5	14	...	...	6	2	...	...	56
May 3	6	4	...	...	...	...	...	...	...	2	11	4	11	...	...	2	2	1	...	43
" 10	9	7	...	...	...	...	1	...	...	4	10	1	3	...	...	5	...	...	...	40
" 17	13	11	...	1	...	...	5	...	...	1	13	4	18	...	...	2	...	...	1	69
" 24	10	11	...	1	...	...	2	...	...	...	11	11	6	...	...	1	5	...	...	58
" 31	14	11	...	1	...	...	3	...	1	2	13	12	12	...	...	...	4	3	...	76

June	7	10	14	...	...	...	...	5	...	...	1	9	3	11	...	...	...	2	1	...	56
"	14	12	11	...	...	...	...	3	...	...	...	2	3	8	...	...	...	1	1	...	41
"	21	22	9	...	...	...	...	2	...	...	1	9	3	10	...	...	...	1	1	...	59
"	28	16	7	...	1	1	...	2	...	...	...	13	3	9	...	...	...	1	3	4	60
July	5	14	12	...	...	1	...	1	1	...	1	17	3	28	...	...	...	1	1	...	80
"	12	20	7	...	...	1	...	2	...	...	3	9	1	19	...	...	...	...	9	...	71
"	19	17	9	...	1	...	...	6	...	1	1	4	2	18	...	4	1	...	6	...	70
"	26	24	8	...	...	...	...	3	...	...	4	12	3	48	...	6	1	2	2	...	113
Aug.	2	11	9	...	...	...	...	3	1	...	1	9	1	30	...	5	...	2	2	...	74
"	9	8	9	...	...	1	...	9	...	...	...	7	1	32	...	5	...	...	2	...	74
"	16	16	8	...	...	...	...	7	1	...	1	10	1	18	...	12	...	...	3	1	78
"	23	16	6	...	...	...	...	5	...	...	1	7	1	16	...	11	2	3	5	1	74
"	30	15	6	...	1	...	...	8	2	...	2	7	2	8	...	19	...	3	5	...	78
Sept.	6	17	11	1	...	...	...	3	1	...	2	10	...	10	...	22	1	...	3	...	81
"	13	17	7	...	...	...	...	3	...	...	2	10	3	12	...	47	...	...	1	...	102
"	20	14	12	...	...	...	...	3	...	...	2	14	6	12	...	55	...	1	1	...	120
"	27	20	3	...	...	...	...	2	1	...	...	10	3	10	1	52	...	...	5	...	107
Oct.	4	26	7	...	...	1	...	5	...	...	...	5	2	4	...	14	...	...	2	...	66
"	11	26	7	...	1	...	...	6	...	...	...	7	6	12	...	...	...	...	...	...	65
"	18	21	11	...	...	...	...	3	...	...	...	11	...	11	...	...	...	2	...	...	59
"	25	25	7	...	...	...	...	3	3	...	1	9	8	13	...	...	...	2	1	...	72
Nov.	1	32	5	...	...	...	1	6	...	...	1	13	3	9	...	...	1	4	1	...	76
"	8	27	6	...	1	...	...	7	1	...	3	7	5	29	...	...	...	3	1	...	90
"	15	30	14	...	...	...	...	7	...	...	2	6	4	11	...	...	...	5	4	2	85
"	22	25	18	...	2	...	...	7	2	...	...	6	3	34	...	...	2	2	5	...	106
"	29	18	16	...	2	...	...	5	...	...	...	10	...	29	...	...	...	5	11	...	96
Dec.	6	27	15	...	...	...	...	12	...	...	...	6	5	30	...	...	...	4	2	1	102
"	13	26	8	...	...	...	...	2	...	...	...	5	2	37	...	...	...	2	...	...	82
"	20	21	13	...	...	...	...	5	1	...	2	9	8	19	...	...	...	2	...	...	80
"	27	11	10	...	...	...	...	3	...	...	1	5	2	15	...	...	...	...	...	...	47
Jan. 3, 1920...	28	11	...	...	...	...	...	9	1	...	...	4	...	21	...	...	...	...	...	...	74
Year		799	500	5	12	6	2	209	19	2	55	494	183	730	3	252	149	78	86	6	3590

TABLE

Analysis of Cases treated in Hospitals and at Home

YEAR.	SMALL POX.						SCARLET FEVER.					
	Total number of Cases notified.	Cases removed to Hospital.	Died in Hospital.	Percentage of Deaths.	Cases Treated at Home.	Died at Home.	Total number of Cases notified.	Cases removed to Hospital.	Died in Hospital.	Percentage of Deaths.	Cases Treated at Home.	Died at Home.
1901	89	89	14	15.7	...	...	1301	1188	51	4.3	113	3
1902	518	513	74	14.4	5	4	1098	1046	39	3.7	52	3
1903	40	39	...	...	1	...	512	493	18	3.6	19	...
1904	28	27	1	3.7	1	...	415	388	11	2.8	27	1
1905	...	...	...	...	...	...	776	740	28	3.8	36	...
1906	...	...	...	...	...	...	1470	1428	45	3.2	42	...
1907	...	...	...	...	...	...	1275	1232	34	2.7	43	1
1908	...	...	...	...	...	...	775	756	23	3.0	19	1
1909	2	2	...	...	...	...	590	583	13	2.2	7	1
1910	...	...	...	...	...	...	419	413	9	2.2	6	...
1911	...	...	...	...	...	...	480	474	6	1.3	6	...
1912	...	...	...	...	...	...	500	493	4	0.8	7	2
1913	1	1	...	...	...	...	880	857	11	1.2	23	...
1914	...	...	...	...	...	...	1448	1405	21	1.5	43	1
1915	...	...	...	...	...	...	465	454	11	2.4	11	1
1916	...	...	...	...	...	...	301	293	5	1.7	8	...
1917	...	...	...	...	...	...	276	263	7	2.6	13	...
1918	...	...	...	...	...	...	653	625	11	1.7	28	3
1919	...	...	...	...	...	...	799	746	4	0.5	53	...

17.

belonging to the Borough of Southwark for Nineteen Years.

DIPHTHERIA AND MEMBRANOUS CROUP.						ENTERIC FEVER.					
Total number of Cases notified.	Cases removed to Hospital.	Died in Hospital.	Percentage of Deaths.	Cases Treated at Home.	Died at Home.	Total number of Cases notified.	Cases removed to Hospital.	Died in Hospital.	Percentage of Deaths.	Cases Treated at Home.	Died at Home.
558	484	42	8.6	74	11	135	120	14	11.6	15	4
539	500	50	10.0	39	13	193	179	20	11.1	14	3
354	333	19	5.7	21	4	122	105	19	19.0	17	3
281	257	18	7.0	24	8	92	77	13	16.8	15	5
304	280	38	13.6	24	6	74	67	7	10.4	7	4
401	375	25	6.6	26	6	23.0	111	105	8	7.6	6
422	410	32	7.8	12	1	33.3	80	74	7	9.4	6
270	266	30	11.3	4	2	50.0	48	45	5	11.1	3
256	244	26	10.7	12	7	58.3	35	31	6	19.3	4
284	278	33	11.1	6	2	33.3	54	51	7	13.7	3
293	287	29	10.1	6	1	16.7	45	43	3	7.0	2
284	276	25	9.0	8	2	25.0	39	37	3	8.1	2
327	315	18	5.7	12	1	8.3	39	36	4	11.1	3
338	330	34	10.3	8	3	37.5	24	24	2	8.3	...
387	369	34	9.2	18	3	16.6	23	23	3	13.0	...
442	423	36	8.5	19	5	26.3	13	11	2	18.2	2
580	560	41	7.3	20	5	25.0	10	10	5	50.0	...
504	489	40	8.1	15	1	6.6	8	7	1	14.3	1
505	485	36	7.4	20	6	30.0	12	12	3	25.0	...

TABLE
Analysis of Sickness and Mortality

CITIES AND BOROUGHES.	Estimated Civil Population, 1917.	NOTIFIED CASES OF INFECTIOUS DISEASE.											Annual rate per 1000 persons living.
		Small-pox.	Scarlet Fever.	Diphtheria.*	Typhus Fever.	Enteric Fever.	Other continued fevers.	Puerperal Fever.	Erysipelas.	Cerebro-Spinal meningitis.	Polio-myelitis.	Total.	
LONDON	4,358,309	26	12931	9479	1	344	6	313	2829	197	93	26,219	5.9
<i>West Districts—</i>													
Paddington	143,938	...	261	259	...	10	...	15	77	7	5	634	4.3
Kensington	157,886	...	261	274	...	19	...	12	75	7	2	650	4.1
Hammersmith	130,981	1	186	237	...	9	...	6	78	6	6	529	4.0
Fulham	152,543	...	369	385	...	6	1	35	74	9	2	831	5.4
Chelsea	60,573	...	156	76	...	8	...	3	19	3	3	268	4.4
City of Westminster...	127,533	...	248	136	...	12	...	4	76	4	1	481	3.7
<i>North Districts—</i>													
St. Marylebone	97,953	...	198	156	...	4	...	6	57	3	5	429	4.3
Hampstead	88,012	...	126	87	...	8	...	2	36	1	3	263	2.9
St. Pancras	219,434	10	587	354	...	9	...	12	145	10	5	1132	5.1
Islington	323,034	2	1084	654	...	16	1	29	212	16	3	2017	6.1
Stoke Newington	50,954	...	130	118	...	2	...	3	41	2	...	296	5.7
Hackney	216,736	...	653	700	...	23	2	17	111	6	6	1518	6.9
<i>Central Districts—</i>													
Holborn	38,156	...	56	88	...	2	1	...	25	2	...	174	4.5
Finsbury	75,291	...	264	143	...	6	...	6	50	5	1	475	6.2
City of London	13,893	...	15	23	...	1	...	...	2	...	1	42	3.0
<i>East Districts—</i>													
Shoreditch	98,134	...	296	260	...	8	...	3	82	4	...	653	6.5
Bethnal Green	110,085	1	390	552	1	4	...	9	163	3	2	1125	10.1
Stepney	232,506	1	1023	796	...	33	1	13	219	12	1	2098	8.9
Poplar	153,644	1	369	323	...	24	...	17	130	16	6	886	5.7
<i>South Districts—</i>													
Southwark	179,971	...	799	505	...	12	...	19	209	6	2	1550	8.5
Bermondsey	124,239	...	399	283	...	8	...	3	84	4	...	781	6.2
Lambeth	282,322	1	1033	544	...	16	...	17	190	10	7	1818	6.3
Battersea	159,316	3	495	244	...	11	...	11	95	13	6	878	5.4
Wandsworth	333,693	...	906	535	...	18	...	31	147	13	9	1659	4.9
Camberwell	273,802	...	725	511	...	10	...	14	151	6	8	1425	5.1
Deptford	111,205	...	521	263	...	8	...	8	72	2	4	878	7.8
Greenwich	98,484	...	483	276	...	20	...	5	51	9	1	845	8.4
Lewisham	167,754	...	657	374	...	4	...	6	91	12	3	1147	6.7
Woolwich	136,237	4	239	374	...	27	...	7	68	6	1	726	5.2
Port of London	...	2	2	1	...	6	...	...	...	...	...	11	...

* Including

18.
Statistics in London during the Year 1919.

DEATHS FROM PRINCIPAL INFECTIOUS DISEASES.										Deaths from all causes.	Death-rate per 1000 living.
Small-pox.	Measles.	Scarlet Fever.	Diphtheria.*	Whooping-cough.	Enteric Fever.	Diarrhœa and Enteritis (under 2 years.	Total.	Annual rate per 1000 persons living.			
5	359	145	777	220	59	1372	2937	0.7	52,255	13.4	
...	11	4	17	3	...	52	87	0.6	1896	13.0	
...	14	2	17	4	...	82	119	0.7	2389	14.9	
...	9	2	21	9	1	65	107	0.8	1674	12.6	
...	13	5	31	4	2	42	97	0.6	1871	12.1	
...	8	4	8	4	...	13	37	0.6	897	14.6	
...	6	3	15	2	2	23	51	0.4	1808	13.9	
...	18	3	10	2	2	30	65	0.7	1517	15.2	
...	5	2	7	...	...	17	31	0.3	1004	11.2	
1	15	5	23	7	2	53	106	0.5	2944	13.2	
1	13	12	50	18	3	86	183	0.6	4619	14.1	
...	2	2	14	4	...	9	31	0.6	657	12.7	
...	6	8	91	19	3	66	193	0.9	2860	13.0	
...	2	...	6	...	1	5	14	0.4	630	16.2	
...	9	...	9	1	...	30	49	0.6	1165	15.2	
...	...	...	2	1	...	1	4	0.3	198	14.0	
...	14	2	21	2	3	56	98	1.0	1562	15.7	
...	12	3	56	8	1	69	149	1.3	1550	13.9	
1	15	9	45	17	6	112	205	0.9	3403	14.4	
...	9	4	34	26	6	65	144	0.9	2246	14.4	
...	19	4	42	10	3	92	170	0.9	2728	15.1	
...	23	5	21	5	3	52	109	0.9	1729	13.7	
...	26	16	62	12	4	89	209	0.7	4194	14.6	
...	18	3	20	6	3	31	81	0.5	2063	12.7	
...	18	7	41	14	2	45	127	0.4	3783	11.2	
...	31	12	35	15	3	94	190	0.7	3441	12.4	
...	21	9	16	1	2	32	81	0.7	1447	12.8	
...	12	7	16	10	2	26	73	0.7	1354	13.5	
...	3	9	20	5	...	16	53	0.3	1943	11.4	
2	7	3	27	11	5	19	74	0.5	1683	12.2	
...	...	...	...	...	...	...	...	...	...	...	

Membranous Croup.

PHTHISIS.

TABLE 19.

A summary of the cases notified and other particulars in connection therewith during the year 1919.

Notified cases remaining in district at end of 1918.	Cases notified during 1919.	Old cases returned home from Infirmary.	Visits paid at the homes of patients.	Cases removed to Infirmary.	Cases removed from Southwark or which died at home.	Notified cases remaining in Southwark at end of 1919.	Rooms periodically sprayed and otherwise disinfected.	Rooms stripped on termination of cases.
965	494	231	3,043	160	313	1,217	2,687	164

DEATHS FROM PULMONARY TUBERCULOSIS.

TABLE 20.

Shewing the number of Patients who died in their own homes and the number who died away from home in Hospitals or other Institutions.

	0-	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-	85-	ALL AGES.		
														Males	Fe- males	TOTAL
Number of patients who died at home ...	...	...	...	...	13	9	20	29	28	19	10	5	...	78	55	133
Number of patients who died in hospitals, &c. ...	...	9	6	7	10	10	21	34	29	36	15	1	...	110	68	178
	...	9	6	7	23	19	41	63	57	55	25	6	...	188	123	311

Of the total number of deaths from Pulmonary Tuberculosis 57·2 per cent. occurred in hospitals or other institutions.

TABLE 21.

PUBLIC HEALTH (TUBERCULOSIS) REGULATIONS, 1912.

Summary of Notifications during the period from the 30th December, 1918, to the 3rd January, 1920,
in the Metropolitan Borough of Southwark.

Age-periods	Notifications on Form A.												Notifications on Form B.				Number of Notifications on Form C.			
	Number of Primary Notifications.											Total Notifications on Form A.	Number of Primary Notifications.			Total Notifications on Form B.	Poor Law Institutions.	Sanatoria.		
	0-1	1-5	5-10	10-15	15-20	20-25	25-35	35-45	45-55	55-65	65 & upwards		Total Primary Notifica- tions.	Under 5	5-10				10-15	Total Primary Notifica- tions.
Pulmonary Males ...	1	9	9	1	21	26	60	58	49	36	20	290	316	1	2	4	7	9	72	78
„ Females ...	—	5	8	19	15	29	46	33	20	11	5	191	211	1	5	—	6	8	72	47
Non-Pulmonary Males ...	2	21	30	18	9	2	6	1	5	2	—	96	103	1	9	1	11	14	38	6
„ Females .	—	11	13	10	5	5	6	6	3	2	3	64	64	2	6	4	12	16	25	6

TABLE 22.

ZYMOTIC MORTALITY FOR THE SANITARY AREA, 1919.

Showing the localities where the deaths occurred.

LOCALITY.	Polio-Myelitis.	Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhæa.	Cerebro-Spinal Fever.	Influenza.	Total.
The Borough	...	10	...	6	6	...	45	...	129	196
Southwark temporary Infirmary	...	3	...	...	3	...	15	...	...	21
Met. Asylums Board Hospitals	...	4	4	33	1	2	...	...	...	44
St. Thomas's Hospital	...	...	...	...	...	...	4	2	2	8
Evelina Hospital	...	...	...	1	...	...	11	1	...	13
Middlesex Hospital	...	...	...	...	...	...	...	...	1	1
Guy's Hospital	...	1	...	2	...	...	10	1	2	16
Infants' Hospital, Vincent Square	...	...	...	...	...	...	2	...	...	2
Royal Waterloo Hospital	...	...	...	...	...	...	4	...	1	5
King's College Hospital	...	...	...	...	...	...	...	...	1	1
Lambeth Infirmary	...	1	...	...	...	...	7	...	7	15
Belgrave Hospital	...	...	...	...	...	...	1	...	...	1
St. Pancras Infirmary	...	...	...	...	...	...	...	...	1	1
Lambeth Schools	...	...	...	...	...	...	1	...	...	1
Westminster Hospital	...	...	...	...	...	...	1	...	...	1
Queen Alexandra Military Hospital	...	...	...	...	...	...	...	...	1	1
Caterham Asylum	...	...	...	...	...	...	2	...	...	2
Royal Free Hospital	...	...	...	...	...	...	...	...	1	1
Long Grove Asylum	...	...	...	...	...	1	...	...	...	1
East London Hospital	...	...	...	...	...	...	1	...	...	1
TOTAL	...	19	4	42	10	3	104	4	146	332

SMALL-POX.

No case of this disease was notified in the Borough during the year 1919.

SCARLET FEVER.

During the year under consideration 799 cases were notified, with 4 deaths. The notifications were the highest recorded since 1914, and the deaths the lowest since the borough was formed.

The greatest number of cases occurred in St. Peter and St. John Wards.

The number of cases notified, as compared with London, during the last ten years was :—

	In Southwark.	In London.		In Southwark.	In London.
1910	419	10,509	1915	467	17,104
1911	480	10,489	1916	301	8,766
1912	500	11,312	1917	276	6,110
1913	880	17,552	1918	653	6,811
1914	1,448	25,015	1919	799	12,931

Number of deaths from Scarlet Fever during the last ten years :—

	In Southwark.	In London.		In Southwark.	In London.
1910	9	214	1915	12	332
1911	6	172	1916	5	146
1912	6	159	1917	7	85
1913	11	188	1918	14	118
1914	22	316	1919	4	145

Of the 799 cases notified in the present year, as many as 746 were removed to hospital, *i.e.*, 93·3 per cent., as against 95·8 per cent. for last year.

The deaths in the 799 cases sent to hospital numbered 4, a mortality of 0·5 per cent.

In regard to the 53 cases nursed at home, they all recovered.

The annual rate of mortality was 0·02.

DIPHTHERIA.

There has been a distinct increase during the last few years in the number of cases of Diphtheria notified, and for the year under consideration there is an increase of one.

The total notifications numbered 505 and the deaths 42 for the year.

The percentage of deaths to the cases notified was 8·3.

The annual mortality per 1,000 inhabitants was 0·23.

The number of cases notified as compared with London, during the last ten years was :—

	In Southwark.	In London.		In Southwark.	In London
1910	284	5,494	1915	387	9,166
1911	293	7,389	1916	442	8,754
1912	284	7,101	1917	580	8,300
1913	327	7,654	1918	504	8,174
1914	338	9,118	1919	505	9,479

Number of deaths from Diphtheria during the last ten years :—

	In Southwark.	In London.		In Southwark.	In London.
1910	35	434	1915	37	699
1911	30	612	1916	41	604
1912	27	452	1917	46	580
1913	19	431	1918	41	654
1914	37	706	1919	42	777

Of the 505 cases notified 485, or 96·0 per cent., were removed to hospital with 36 deaths, a mortality of 7·4 per cent., whilst in the 20 cases treated at home there were 6 deaths, a mortality of 30·0 per cent.

ENTERIC FEVER.

Three deaths from Enteric Fever occurred in the borough during the year, as against 1, 5 and 2, in the three preceding years.

The total number of cases notified was 12 for the present year, and 8, 10 and 13, for the three preceding years.

The number of cases notified during the last ten years:—

1910	...	...	54	1915	...	...	23
1911	...	...	45	1916	...	...	13
1912	...	...	39	1917	...	...	10
1913	...	...	39	1918	...	...	8
1914	...	...	24	1919	...	...	12

The number of deaths from Enteric Fever for the last ten years:—

1910	...	...	7	1915	...	...	3
1911	...	...	5	1916	...	...	2
1912	...	...	4	1917	...	...	5
1913	...	...	6	1918	...	...	1
1914	...	...	2	1919	...	...	3

Of the 12 cases notified 12 were removed to hospital, of which 3 died, a mortality of 25·0 per cent.

MEASLES.

There has been a distinct decrease in this disease during 1919. The notifications numbered 730 for the year as against 2,442 for 1918. The total deaths were 19, the lowest in the history of the borough.

Deaths from Measles during the last ten years:—

1910	...	...	225	1915	...	...	131
1911	...	...	120	1916	...	...	94
1912	...	...	139	1917	...	...	75
1913	...	...	105	1918	...	...	145
1914	...	...	95	1919	...	...	19

The annual death-rate per 1,000 living was 0·10.

CEREBRO-SPINAL FEVER.

During the year 6 cases of Cerebro-Spinal Fever were notified, all of which died.

DIARRHÆA.

The deaths from Diarrhæa and Enteritis numbered 104. The year under consideration was again distinctly favourable to infants in regard to these complaints.

The annual death-rate at all ages from Diarrhæa per 1,000 living was 0.57.

Deaths from diarrhæa during the last ten years:—

1910	...	...	90	1915	...	...	148
1911	...	...	331	1916	...	...	107
1912	...	...	95	1917	...	...	108
1913	...	...	205	1918	...	...	81
1914	...	...	207	1919	...	...	104

WHOOPIING COUGH.

This disease has also decreased during 1919, the deaths being 10 for the year.

The annual death-rate per 1,000 living was 0.05.

Deaths from Whooping Cough for the last ten years:—

1910	...	...	60	1915	...	...	46
1911	...	...	64	1916	...	...	44
1912	...	...	49	1917	...	...	35
1913	...	...	38	1918	...	...	129
1914	...	...	59	1919	...	...	10

ACUTE POLIO-MYELITIS.

During the year 2 cases of this disease were notified, of which one died and the other on examination four months later was found to be one of permanent paralysis.

HEALTH WORK.

The number of visits made by the Health Visitors and other officers of the Public Health Department to houses in connection with Births, and other Health Work during 1919.

TABLE 23.

		Original visits in relation to Births.	Original visits in relation to other Health Work.	Visits to premises where occupiers were found to be out.	Revisits in relation to Births.	Revisits in relation to other Health Work.	TOTAL.
Mrs. Holland	... No. of visits...	45	27	1	69	336	478
Miss Bacon (to Oct. 23)	do. ...	360	41	510	2,917	40	3,868
Miss Johnson	... do. ...	438	155	268	2,116	105	3,082
Miss Sayer	... do. ...	562	242	266	2,497	110	3,677
Miss Hartley (from Mar. 17)	do. ...	364	117	521	1,569	176	2,747
Miss Stone (Mar. 31 to Jun. 28)	do. ...	97	1	285	665	50	1,098
Mrs. George (from Mar. 10)	do. ...	194	99	380	2,048	121	2,842
Miss Creswell (1 day)	do. ...	1	3	—	—	3	7
Miss Strange (from Nov. 11)	do. ...	61	40	66	74	194	435
Miss Vaughan Price...	do. ...	94	414	121	378	1,336	2,343
Miss Walters	... do. ...	324	231	401	782	978	2,716
Miss Wilkinson (to Sept. 13)	do. ...	—	98	51	—	50	199
Miss Elliott	... do. ...	—	65	2	—	—	67
TOTAL		2,540	1,533	2,872	13,115	3,499	23,559

MATERNITY AND CHILD WELFARE CENTRES.

(1) Centres provided by the Council. (Six).

Distinctive No.	Address of Centre.	District served by Centre.	Health Visitor.	Day and Time of Attendance and Doctor attending.
2a	St. Paul's Church Parochial Hall, Lorrimore Street, Walworth	St. Paul's Ward ...	Miss H. E. Johnson ...	Wednesday, 2—4.30 Dr. Dorothy Shepherd.
2b	Working Boys' Club, Villa Street, Walworth	St. Peter's Ward ...	Miss L. F. Hartley ...	Tuesday, 2—4.30 Dr. Dorothy Shepherd.
3b	Lady Margaret Church Parish Room, Chatham Street, Walworth	The Northern half of All Saints' Ward	Miss Walters (who serves this and 3a Centre)	Thursday, 2—4.30 Dr. G. B. Millson.
4b	St. Stephen's Church Parish Room, St. Stephen's Square Tabard Street	The Northern half of St. George's Ward	Miss W. Sayer (who serves this and 4a Centre)	Friday, 2—4.30 Dr. Mildred Burgess.
6a	St. George's Dispensary, Pockock Street, Blackfriars	Part of St. Michael and St. Jude's Wards, and Christchurch Ward	Miss W. M. Royds ...	Tuesday, 2—4.30 Dr. Alice Ker.
6b	St. Mary's Girls' Club, Union Street, Borough	St. Saviour's Ward ...	Mrs. George (who serves this and 6c Centre)	Monday, 2—4.30 Dr. Mildred Burgess.

2) Wholly Voluntary Centres. (Four).

Distinctive No.	Address of Centre.	District served by Centre.	Health Visitor.	Day and Time of Attendance and Doctor attending.
1a	St. John's Institute, Larcom Street, Walworth	St. John's Ward ...	Mrs. A. Parkins ...	Tuesday, 10.30—12.0 2—4.30 Dr. Henrietta Stephens.
1b	(Not yet settled)...	St. Mary's Ward ...	Mrs. Stewart ...	—
3c	St. George's Hall, Old Kent Road	A part of St. George's Ward	Miss Bowden ...	Tuesday, 2—4.30 Dr. Helen Clark.
7 (Guys)	Newcomen Street, S.E. ...	The Eastern part of St. Saviour's Ward, in combination with a part of Bermondsey	Staffed from Guy's Hospital	—

(3) Partly Municipal and Partly Voluntary Centres. (Four).

3a	All Saints' Parish Room, Surrey Square, Walworth	The Southern portion of All Saints' Ward	Miss Walters (who serves this and 3b Centre)	Thursday, 10.30—1.30 2—4.30 Dr. Flora Shepherd.
4a	Crossways Mission Hall, New Kent Road	Trinity Ward ...	Miss W. Sayer (who serves this and 4b Centre)	Friday, 2—4.30 Dr. Sophia Jackson.
5	St. Paul's Parochial Hall, Westminster Bridge Road	A part of St. Jude and St. Michael's Wards	Miss McCurdie ...	Friday, 2—4.30 Dr. Dorothy Shepherd.
6c	St. George the Martyr Parish Room, Borough High Street	A part of St. Michael's Ward	Mrs. George (who serves this and 6b Centre)	Monday, 2—4.30 Dr. Henrietta Stephens

Work carried out during the year in the several Centres.

MUNICIPAL (6).

No. 2A.—ST. PAUL'S WARD.

No. of children attending Centre	...	248	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	248	Breast ...	97
Average weekly attendance ...	...	49	Bottle ...	36
Total No. of attendances at Centre	...	2361	Breast and bottle .	29
No. of Sessions held	...	48	Ordinary diet	86

No. 2B.—ST. PETER'S WARD WORKING BOYS' CLUB.

(Opened May 6th, 1919).

No. of children attending Centre	...	182	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	182	Breast ...	79
Average weekly attendance ...	...	47	Bottle ...	30
Total No. of attendances at Centre	...	1463	Breast and bottle .	25
No. of Sessions held	...	31	Ordinary diet	48

No. 3B.—ALL SAINTS' WARD (Northern Half).

No. of children attending Centre	...	144	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	144	Breast ...	73
Average weekly attendance ...	...	28	Bottle ...	26
Total No. of attendances at Centre	...	1371	Breast and bottle .	16
No. of Sessions held	...	48	Ordinary diet	29

No. 4B.—ST. GEORGE'S WARD (Northern Half).

(Opened May 9th, 1919).

No. of children attending Centre	...	73	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	73	Breast ...	38
Average weekly attendance ...	...	14	Bottle ...	15
Total No. of attendances at Centre	...	401	Breast and bottle .	8
No. of Sessions held	...	28	Ordinary diet	12

No. 6A.—ST. MICHAEL, ST. JUDE AND CHRISTCHURCH WARDS (Part of).

No. of children attending Centre	...	193	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	193	Breast ...	97
Average weekly attendance ...	...	31	Bottle ...	46
Total No. of attendances at Centre	...	1408	Breast and bottle .	28
No. of sessions held	...	45	Ordinary diet	22

No. 6B.—ST. SAVIOUR'S WARD.

(Opened May 5th, 1919).

No. of children attending Centre	...	95	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	95	Breast ..	38
Average weekly attendance ...	...	24	Bottle ...	17
Total No. of attendances at Centre	...	745	Breast and bottle .	18
No. of Sessions held	...	31	Ordinary diet	22

VOLUNTARY (4).

No. 1A.—ST. JOHN AND ST. MARY'S WARD.

No. of children attending Centre	...	484	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	484	Breast ...	242
Average weekly attendance ...	...	94	Bottle ...	18
Total No. of attendances at Centre	...	4438	Breast and bottle .	26
No. of sessions held	...	47	Ordinary diet	198

No. 1B.—ST. MARY'S WARD. (Not yet settled).

No. 3C.—ST. GEORGE'S WARD (Part of).

No. of children attending Centre	...	259	<i>Method of Feeding.</i>	
No. of children seen by Doctor	...	259	Breast ...	101
Average weekly attendance ...	...	45	Bottle ...	16
Total No. of attendances at Centre	...	2189	Breast and bottle .	42
No. of sessions held	...	48	Ordinary diet	100

No. 7.—ST. SAVIOUR'S WARD.

Eastern portion in combination with a part of Bermondsey.

Staffed from Guy's Hospital. *

PARTLY MUNICIPAL AND PARTLY VOLUNTARY (4).

No. 3A.—ALL SAINTS' WARD (Southern Half).

No. of children attending Centre	... 299	<i>Method of Feeding.</i>	
No. of children seen by Doctor	... 299	Breast ...	... 103
Average weekly attendance ...	... 63	Bottle ...	... 42
Total No. of attendances at Centre	... 2463	Breast and bottle .	42
No. of sessions held	... 39	Ordinary diet	... 112

No. 4A.—TRINITY WARD.

No. of children attending Centre	... 282	<i>Method of Feeding.</i>	
No. of children seen by Doctor	... 282	Breast ...	... 106
Average weekly attendance ...	... 61	Bottle ...	... 20
Total No. of attendances at Centre	... 2774	Breast and bottle .	56
No. of sessions held	... 45	Ordinary diet	... 100

No. 5.—ST. JUDE'S AND ST. MICHAEL'S WARDS (Part of).

No. of children attending Centre	... 158	<i>Method of Feeding.</i>	
No. of children seen by Doctor	... 158	Breast ...	... 63
Average weekly attendance ...	... 32	Bottle ...	... 13
Total No. of attendances at Centre	... 1433	Breast and bottle .	22
No. of sessions held	... 45	Ordinary diet	... 60

No. 6C.—ST. MICHAEL'S WARD (Part of).

No. of children attending Centre	... 154	<i>Method of Feeding.</i>	
No. of children seen by Doctor	... 154	Breast ...	... 53
Average weekly attendance ...	... 42	Bottle ...	... 14
Total No. of attendances at Centre	... 1326	Breast and bottle .	14
No. of Sessions held	... 31	Ordinary diet	... 73

SOUTHWARK MUNICIPAL NURSERY.

On May 28th, 1919, the Council decided to take over the Southwark Day and Night Nursery then existing at 124, Walworth Road.

On October 1st, 1919, they took over full control, for the purpose of receiving the infants of mothers who are employed during the day. Babies and children up to 5 years of age are admitted daily (except Sunday) from 7.30 a.m. to 9 a.m.

The Nursery is closed at 7.30 p.m.

TABLE 24.

RETURN OF FAMILIES ADMITTED INTO THE COUNCIL'S RECEPTION HOUSE DURING THE YEAR 1919.

1919.	Scarlet Fever.			Diphtheria.			Enteric Fever.			Other diseases, &c.			Verminous Persons.		
Week Ending.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.
Jany. 4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 11	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1
" 18	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 25	—	—	—	3	2	6	—	—	—	—	—	—	—	—	—
Feby. 1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 15	—	—	—	3	3	9	—	—	—	—	—	—	1	1	1
" 22	—	—	—	1	6	18	—	—	—	—	—	—	—	—	—
March 1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 15	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1
" 22	1	2	6	—	—	—	—	—	—	—	—	—	—	—	—
" 29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
April 5	—	—	—	—	—	—	—	—	—	2	2	6	—	—	—
" 12	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1
" 19	1	4	12	1	2	6	—	—	—	—	—	—	—	—	—
" 26	1	2	8	—	—	—	—	—	—	—	—	—	—	—	—
May 3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 10	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1
" 17	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 24	—	—	—	1	6	18	—	—	—	—	—	—	—	—	—
" 31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
June 7	1	7	21	2	5	10	—	—	—	—	—	—	—	—	—
" 14	—	—	—	1	2	8	—	—	—	—	—	—	—	—	—
" 21	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Ord. fwd.	4	15	47	12	26	75	—	—	—	2	2	6	5	5	5

TABLE 24—Continued.

1919.	Scarlet Fever.			Diphtheria.			Enteric Fever.			Other Diseases, &c.			Verminous Persons.		
Week Ending.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.	No. of Families.	No. of Persons.	No. of Days.
Brt. frwd.	4	15	47	12	26	75	—	—	—	2	2	6	5	5	5
July 5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 26	—	—	—	—	—	—	—	—	—	—	—	—	1	1	1
Aug. 2	1	5	15	1	5	15	—	—	—	—	—	—	—	—	—
" 9	—	—	—	1	3	6	—	—	—	—	—	—	—	—	—
" 16	2	6	18	—	—	—	—	—	—	—	—	—	—	—	—
" 23	4	11	33	—	—	—	—	—	—	—	—	—	—	—	—
" 30	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sept. 6	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 13	1	4	8	1	2	6	—	—	—	—	—	—	—	—	—
" 20	1	3	9	—	—	—	—	—	—	—	—	—	—	—	—
" 27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Oct. 4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 11	—	—	—	2	2	4	—	—	—	—	—	—	—	—	—
" 18	1	3	6	1	1	2	—	—	—	—	—	—	—	—	—
" 25	1	3	6	—	—	—	—	—	—	—	—	—	—	—	—
Nov. 1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 15	—	—	—	—	—	—	—	—	—	1	1	2	—	—	—
" 22	1	5	10	1	4	12	—	—	—	—	—	—	—	—	—
" 29	2	7	21	1	6	12	—	—	—	—	—	—	—	—	—
Dec. 6	4	8	16	—	—	—	—	—	—	—	—	—	—	—	—
" 13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 20	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
" 27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
1920-Jan. 3	2	7	14	—	—	—	—	—	—	1	1	1	—	—	—
Total	24	77	203	20	49	132	—	—	—	4	4	9	6	6	6

DISINFECTION.

The total number of disinfections of rooms during the year by the council's disinfecting staff was 4,925. Of this number 1,775 rooms were disinfected after the occurrence of the ordinary notifiable infectious diseases, as against 1,925 rooms in 1918. 2,687 periodical sprayings of rooms occupied by Phthisical patients were also carried out during the year.

463 verminous rooms were sulphured and otherwise cleansed by the Council's staff during the year, as against 582 in 1918.

Among the total number of disinfections (4,925) it was found necessary to strip 770 rooms. Of these 594 were in relation to the notifiable diseases, 164 after the termination of cases of Phthisis, and 12 were verminous.

TABLE 25.

The Locality of Rooms Disinfected.

After the occurrence of Infectious Disease.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christ- church Ward.	St. Saviour's Ward.	Total.
Number of Rooms Disin- fected	152	141	195	264	123	173	188	105	146	65	223	1775

TABLE 26.

The Locality of the Rooms Stripped after the occurrence of Infectious Disease.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christ- Church Ward.	St. Saviour's Ward.	Total.
Number of Rooms Stripped	54	70	84	91	29	71	70	45	41	20	19	594

TABLE 27.

Bedding, &c., disinfected and destroyed after the occurrence of Infectious Disease during the Year 1919.

Articles.	No. Disinfected.	No. Destroyed.
Beds	1,434	20
Palliasses	481	31
Bolsters	727	5
Pillows	2,118	11
Cushions	361	2
Blankets	1,724	9
Sheets	1,337	1
Quilts	1,085	3
Articles of Clothing, } &c. }	2,522	34
Books	17	—
Total	11,806	116

23 cases of hair, weighing 1 ton 9 cwt. 0 qrs. 22½ lbs., and 1 rug, 1 chair, 1 packet of photographs, 1 bag of rags and 1 bag of clothes were also disinfected at the Depots.

TABLE 28.

The locality of the rooms periodically sprayed and disinfected in connection with cases of Phthisis notified to the Medical Officer.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christ- church Ward.	St. Saviour's Ward.	Total.
No. of Rooms Sprayed, &c...	324	326	283	305	222	280	322	206	211	92	116	2687

TABLE 29.

Rooms Stripped upon the termination of Phthisis cases.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christ- church Ward.	St. Saviour's Ward.	Total.
No. of Rooms Stripped ...	13	16	16	20	13	20	22	16	19	3	6	164

VERMINOUS PERSONS CLEANSED DURING 1919.

During the year 1,410 persons were cleansed at the station in King James Street. Under our agreement with the London County Council, 1,279 children were cleansed. It was found necessary in a large number of cases to treat the children twice and sometimes three or four times before they were found to be effectually cleansed.

Many of the children treated were suffering from Scabies. In every case the treatment at our Station was thoroughly efficacious, and no recurrence of the trouble was experienced.

131 adults sent from the various common lodging houses and other places in our borough were cleansed during the year, as against 60 dealt with under the provisions of the Cleansing of Persons Act, 1897, in 1918.

TABLE 30.

Showing the Number and Sex of Verminous or Scabious Children treated at the Council's Station, King James Street, during 1919, and the Schools from which they were sent.

These 1,279 Children received 7,680 baths during 1919.

Name of School.	VERMINOUS.		SCABIOUS.		Total.
	Boys.	Girls.	Boys.	Girls.	
Addington street	...	—	17	11	44
All Saints'	...	—	24	5	33
Archbishop Temple	...	—	2	1	3
Archbishop Tenison	...	—	11	—	11
Blackfriars	...	2	5	10	26
Beresford street	...	—	41	—	41
Christchurch	...	—	10	1	13
Crampton street...	...	—	34	3	38
English Martyrs	...	1	35	1	39
Faunce street	...	—	23	—	27
Flint street	...	—	35	8	54
Heygate street	...	—	2	1	3
Holy Trinity	...	—	5	2	10
Harper street	...	—	29	5	36
Hatfield street	...	—	8	2	12
Holland street	...	—	25	8	47
Johanna street	...	—	33	12	51
John Ruskin	...	—	4	1	6
King and Queen street	...	—	51	12	68
Lollard street	...	3	54	11	73
Lant street	...	—	32	18	62
Mina road	...	—	14	1	15
Michael Faraday	...	1	4	5	16
Orange street	...	—	13	10	32
Penrose street	...	—	43	2	53
Pocock street	...	6	44	7	62
Rockingham street	...	—	18	13	36
St. George's R. C.	...	—	6	3	13
St. George's, Earl street	...	—	2	1	3
Sayer street	...	3	19	9	34
St. Saviour's	...	1	6	4	14
Carried forward...	17	649	167	142	975

Name of School.	VERMINOUS.		SCABIOUS.		Total.
	Boys.	Girls.	Boys.	Girls.	
Brought forward ...	17	649	167	142	975
St. Paul's Sutherland square	—	7	1	—	8
Surrey square ...	—	12	2	1	15
Sandford row ...	—	8	5	3	16
St. John's, Larcom street ...	—	6	4	2	12
St. Patrick's ...	—	1	8	7	16
St. John's, Waterloo road ...	—	17	4	1	22
St. Alban's ...	—	3	—	—	3
St. Phillip's ...	—	—	2	2	4
St. Andrew's ...	1	8	7	—	16
St. Mary, Newington ...	—	22	7	14	43
St. Jude's ...	—	2	—	—	2
St. Joseph's ...	—	10	10	3	23
St. Mary, Lambeth ...	—	—	—	6	6
St. Peter's ...	—	4	2	—	6
Victory place ...	—	17	5	1	23
Webber street ...	—	—	3	4	7
Westminster Bridge road ...	1	11	8	6	26
Walnut Tree walk ...	—	13	7	2	22
West square ...	—	1	2	1	4
Waterloo road ...	1	13	7	2	23
Westmoreland road ...	—	3	1	3	7
Totals ...	20	807	252	200	1,279

CLEANSING OF PERSONS ACT, 1897.

Adults sent from Lodging-houses and other places in the
Borough to be cleansed during 1919.

TABLE 31.

Address.			Male.	Female.	Total.
122, Barlow street	...	...	2	—	2
76, Blackfriars road	...	...	2	—	2
90, Blackfriars road	...	...	1	—	1
Salvation Army Shelter, Blackfriars road...			12	—	12
78, Camberwell road	...	...	—	4	4
90, Camberwell road	...	...	36	—	36
7, Dorritt street	...	...	—	12	12
86, Gravel lane	...	...	2	—	2
8, Great Charlotte street	..	...	3	—	3
12, Lombard street	...	...	—	4	4
3, Quilp street	...	...	9	—	9
37, Stamford street	...	...	4	—	4
St. Olave Chambers	...	...	4	—	4
112, Southwark Bridge road	...	...	12	—	12
67, Union street	...	...	—	2	2
128, Walworth road	...	...	5	—	5
Other addresses	...	...	17	—	17
Total			109	22	131

Cleansing of Verminous Rooms and their Contents.

During the year 1919 the number of verminous rooms with the bedding and other articles cleansed and disinfected in accordance with the requirements of Sections 19-21 of the London County Council (General Powers) Act, 1904, has increased in comparison with 1918. I append a table shewing the number of notices served upon the owners or occupiers of the several premises in question, and the number of verminous rooms stripped and cleansed by the owners, and fumigated by the Council's disinfecting staff, respectively. I also submit tables showing the number of verminous rooms stripped by the Council's staff, and articles dealt with at the disinfecting stations.

TABLE 32.
Verminous Rooms Cleansed.

WARD.	No. of Intimation Notices served.	No. of Statutory Notices served.	Police Court pro- ceedings taken.	Verminous rooms treated.	
				(a) by Owners of Premises.	(b) by the Council's Disinfect- ing Staff.
St. Mary ...	139	25	3	222	36
St. Paul ...	41	13	—	63	23
St. Peter ...	84	25	—	110	48
St. John ...	114	34	—	174	58
Trinity...	89	16	1	128	51
All Saints ...	163	50	—	187	10
St. Michael ...	41	9	—	54	54
St. Jude ...	27	12	—	38	52
St. George ...	111	35	—	142	84
Christchurch ...	7	2	—	7	22
St. Saviour ...	13	3	—	19	25
Houses let in Lodgings... (No. 1 District).	39	26	—	41	—
Houses let in Lodgings ... (No. 2 District).	40	19	—	56	—
TOTAL ...	908	269	4	*1241	463

*Note:—These 1241 rooms were stripped by the owners.

TABLE 33.

Verminous Bedding, &c., Disinfected at the Council's Stations during 1919.

Articles.					Disinfected.	Destroyed.
Beds ...	...	...	...	...	202	—
Palliasses	...	...	...	...	94	1
Bolsters	...	...	...	...	107	—
Pillows	...	...	...	...	246	—
Cushions	...	...	...	...	40	—
Blankets	...	...	...	...	426	—
Sheets	...	...	...	...	293	—
Quilts	...	...	...	...	234	—
Articles of Clothing, &c.	...	...	...	...	29,415	—
Books	...	...	...	...	—	—
Total	...	...	...	...	31,057	1

1 chair, 1 rug, 1 soldier's uniform and a quantity of rags were also disinfected at the Depots.

TABLE 34.

The number of Verminous Rooms Stripped by the Council's Staff.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christ Church Ward.	St. Saviour's Ward.	Total.
No. of Rooms Stripped ...	4	4	2	—	—	—	—	2	—	—	—	12

MORTUARIES.**TABLE 35.**

During the year 524 bodies were received into the Mortuaries:—

Reasons bodies were brought to Mortuary.	Collier's Rents Mortuary.	Manor Place Mortuary.	Total.
Bodies brought in upon which Inquests were held	196	201	397
Bodies brought in for convenience	2	121	123
Bodies brought in in cases where death had occurred from Infectious Disease	2	2	4
Total	200	324	524

HOUSING OF THE WORKING CLASSES ACTS, 1890-1909.

On August 8th, 1919, I represented three areas in the Borough as being unfit for human habitation for reasons duly set forth in the representations.

(1) An area in East Street in extent approximately $17\frac{1}{2}$ acres, the number of houses affected being 577, together with a number of stables and other buildings; the estimated population of the area being 3,462. The area is bounded on the north by York Street, on the south by Date Street, on the east by Blendon Row and Brandon Street, and on the west by Walworth Road.

(2) An area in Rockingham Street, in extent approximately $6\frac{1}{2}$ acres, the number of houses affected being 250, together with a number of warehouses, stables, yards and factories; the estimated population of the area being 1,250. The area is bounded on the north by Avonmouth Street, on the south by Rockingham Street, on the west by the backs of the houses in Newington Causeway, and on the east by Rockingham Street.

(3) An area in Draper Street, in extent approximately one acre, the number of houses affected being 40, and the estimated population 400. The area is bounded on the north by Draper Street, on the south by the backs of the houses in Hampton Street, on the west by the houses in Newington Butts, and on the east by the houses in Draper Street.

SANITARY WORK.

ST. MARY'S WARD.

House to house inspections were carried out in the following localities:—

Berryfield road, Longville road, Horse and Groom court, Brook street, Dante road, Black Prince court, Ostend place, Farrell court, Penton place, Steedman place, Roy place, Peacock square, Sharsted street, Faunce street, De Laune street, New street, Brune place, Cavour street, Delverton road, Hurlbutt cottages, Alberta street.

Miscellaneous nuisances abated with localities.

Rats—Horse and Groom court, Danson road, Tarver road, Marsland road (2 cases), Kennington Park place, Newington butts (3 cases), Faunce street, Brune place, Longville road.

Fowls—Albion house, Manor place, Tarver road, Thrush street.

Cats—Steedman street, Wesley place.

Dogs Wesley place, Tarver road.

Rabbits—Longville road, Danson road, Tarver road.

Foul Accumulations—Arcot place, Manor place, Pasley road.

ST. PAUL'S WARD.

House to house inspections were carried out in the following localities:—

Avenue road, Cyril street, Avenue cottages, Cambridge street, Grosvenor terrace, Beresford street, Sutherland place, Royal road.

Miscellaneous nuisances abated with localities.

Rats—Cambridge street, Cook's road, Avenue road (3 cases), Beresford street, Carter street (2 cases), Chapter road (2 cases), Lorrimore road (2 cases), Grosvenor park (2 cases), Frederick road, Penrose street, Lucas road, Walworth road.

Fowls—Lorrimore street, Sutherland place.

Rabbits—Lorrimore street, Penrose street, Sturgeon road.

Fish Frying—Avenue road.

Underground Room—Lorrimore square.

Foul Accumulations—Dartford street, Finchley road, Lorrimore street, Grosvenor street, Hillingdon street, Camberwell gate, Palmerston street.

ST. PETER'S WARD.

House to house inspections were carried out in the following localities :—

Portland street, Worth grove, Saltwood grove, Cancel street, Doctor street, Phelp street, Sondes street, Westmoreland road, Elizabeth street, Liverpool street, Boundary lane, Boyson road.

Miscellaneous nuisances abated with localities.

Rats—East street (2 cases), Camberwell road, Boyson road, Faraday street.

Fowls—Westmoreland road.

Rabbits—Westmoreland road.

Horse—East street.

Donkey—Queen's row.

Ducks—Westmoreland road.

Slugs and Beetles—Boyson road.

Foul Accumulations—Cancel street, Queen's row, Bronti place, Mann street.

ST. JOHN'S WARD

House to house inspections were carried out in the following localities :—

Ash street, Rodney place, Munton road, Revesby street, Sayer street, Hard street, Townley street, Manchester buildings, East street, North row, King's Arch place, King and Queen street.

Miscellaneous nuisances abated with localities.

Rats—East street, Larcom street, Townley street, Brandon street, Sayer street, Hard street (3 cases), Deacon street, Walworth road (3 cases), Beddome street, Lestock place, Morecambe street.

Fowls—Gurney street, Rodney place, Larcom street.

Dog—Sayer street.

Cats—Weymouth buildings, Wansey street.

Ducks—Larcom street.

Rabbits—Beddome street, Larcom street.

Foul Accumulations—Munton road, Sayer street, Chatteris square, Rodney place, South street, Victoria house.

TRINITY WARD.

House to house inspections were carried out in the following localities:—

Falmouth road, Union road, Edinburgh buildings, Rockingham street, Cole street. Tiverton flats, Rockingham buildings, St. David street, Arnott street, County Terrace street, Brunswick court, New Kent road, Great Bland street, Tarn street, Margaret place, Bideford court.

Miscellaneous nuisances abated with localities.

Rats—Borough High street, Deverell street, Standard street, Upper Bland street, Great Dover street.

Fowls—Rockingham street, Avon place, County Terrace street, Tabard street, Borough High street, Great Bland street, Great Dover street, Trinity square.

Cats—Great Dover street (2 cases).

Rabbits—Avon place, Borough High street Tabard street, Worsdale court.

Ducks—Rockingham street. Avon place, Great Bland street.

Foul Accumulations—Tiverton flats, Rockingham buildings, Harper street, Tiverton street (2 cases), Tabard street, Great Bland street, Harmer's cottages, Devonshire ditch.

ALL SAINTS' WARD.

House to house inspections were carried out in the following localities:—

South street, South street buildings, Surrey grove, High Par crescent, Alsace street, Rossett place, Tatum street, Northampton place, Albany road, Northampton court, Lebanon street, Osborne street, Flora

terrace, Mina road, Smyrks road, Namur terrace, Brockley terrace, Eagle place, Cook's cottages, Jesmond street, Westmoreland road, Faraday street, Sedan street, Bagshot street, Tisdale place, Mason street, Amery place, Innis place, Dean's buildings.

Miscellaneous nuisances abated with localities.

Rats—Bagshot street (2 cases), Claremont terrace, Amery place, Flora terrace, Inville road, Thurlow street, Alvey street, Elsted street (2 cases), Surrey grove, Northampton place (2 cases), Chatham street, Darwin street.

Fowls—Northampton place, South street, Alvey street, Bagshot street, Akers street, Innis place, High Park crescent, Thurlow street.

Dog—Lebanon street.

Rabbits—Northampton place (2 cases), Inville road, Alvey street, Bagshot street, Elsted street, Akers street, Innis place (2 cases) High Park crescent, Thurlow street,

Ducks—Mina road, Akers street, Innis place, Thurlow street.

Foul Accumulations—Mann street, Claremont terrace, Alvey street, Flint street, Elsted street, Beckway street.

ST. MICHAEL'S WARD.

House to house inspections were carried out in the following localities:—

Dauncey buildings, Toulmin street, Little Lant street, Goodwin buildings, Queen's buildings, Collinson street, Algar buildings, Valentine row, Lant street, Valentine place, Milcote street, Great Suffolk street, Webber street, Monarch buildings, Library street, Ilfracombe buildings, Tupman place, Aster place, King James street, Friar street, Young's buildings, Webber row, Sumption buildings, Brigade house, Nelson place, Gilbert buildings, Queen's court, Bittern street, Priory buildings, Belvedere buildings, Clenham street, Queen's buildings, Southwark bridge road, Red Cross street, Jubilee dwellings, Pocock street, Douglas buildings, Library mansions, Waterloo road, King's court, Gray street, Lant place, St. George's mansions, Marshall buildings, Scovell road, Queen's buildings, "D" block, Southwark Bridge road, Queen's buildings, Montague street, Little Suffolk street.

Miscellaneous nuisances abated with localities.

Rats—Valentine row, Bittern street (2 cases), King James street, Borough High street, Great Suffolk street (2 cases).

Fowls—Little Lant street, King's court (2 cases), Rodney street, Collinson street, Pocock street.

Cat—Miniver street.

Dog—Miniver street.

Rabbits—Dodson street, King's court (2 cases), Young's buildings, Rodney street, Queen's buildings, Pocock street.

Goat—Nelson place.

Horse—Southwark bridge road.

Foul Accumulations—Southwark Bridge road (2 cases), Boyfield street, Aster place, Queen's buildings, Scovell road, New Winchester buildings, Borough High street.

ST. JUDE'S WARD.

House to house inspections were carried out in the following localities:—

Brook street, Hayles buildings, Lancaster street, Princess street, Elliott's row, Southwark Bridge road, West square, Barbel street, Marshall street, Parliament street, Orient street, Garden row, Ontario passage, Lambeth road, Borough road, Skipton street, Burman street, Dantzie street (now Keyworth street).

Miscellaneous nuisances abated, with localities.

Rats—Gladstone street (3 cases), London road, Hayles street, Temple street (3 cases), Colnbrook street.

Fowls—Garden row, Lambeth road, Earl street, Orient street, Marshall street.

Rabbits—Hayles buildings (3 cases), Earl street, Orient street (2 cases), Marshall street, Elliott's row.

Pony—Marshall street.

Geese—Garden row.

Foul Accumulations—Barbel street, Newington causeway (2 cases), Brook street, St. George's road, Earl street, Burman street.

ST. GEORGE'S WARD.

House to house inspections were carried out in the following localities :—

Wickham place, Madron street, Dover buildings, Surrey terrace, Crosslet street, Shorncliffe road, Mina road, Massinger street, Congreve street, Cleghorn street, Alfreton street, McBean's buildings, Stanford place, Balin place, Devonshire house, Grosvenor house, Cavendish house, Hartington house, Westminster house, Gordon house, Wolseley house, Graham house, Stewart house, Dover house, Haddon house, Wellington house, Palmerston house, Clarendon buildings, Waleran buildings, Cornbury street, Swan buildings, Preston buildings, Marcia road, Tabard street, Smyrks road, Trinity buildings, Falstaff yard, Albany road, Townsend street, Cumbræ buildings, Chapel place, Minnow street, Minnow place, Mason street, New Kent road, Kinglake street, Camelot street, Staple street, Walker street, Clifton buildings.

Miscellaneous nuisances abated with localities.

Rats—Searles road (2 cases), Chapel place (2 cases) Brooks cottages (2 cases), Tower Bridge road, Pardoner street, Old Kent road, Kinglake street, Camelot street, Staple street, Walker street.

Fowls—Smyrks road, St. Stephen's square.

Rabbits—Devonshire house, St. Stephen's square.

Foul Accumulations—Clifton buildings.

CHRISTCHURCH WARD.

House to house inspections were carried out in the following localities :—

Hatfield place, Hatfield street, Ponsonby buildings, Brunswick place, Nelson house, Charles street, Union street, Prices street, Brunswick street, Brunswick court, Burrell street, Stamford street, Gambia buildings, Nelson buildings, Surrey row, Cavan terrace, Jane street, Nelson square, Gambia street, Isabella street.

Miscellaneous nuisances abated with localities.

Fowls—Prices street, Great Charlotte street, Nelson square, Burrell street.

Rabbits—Great Charlotte street.

Ducks—Jane street.

Dog—Great Charlotte street.

Foul Accumulations—Hatfield place, Prices street, Goods station, Blackfriars, Nelson square (3 cases), Stamford street, Blackfriars road.

ST. SAVIOUR'S WARD.

House to house inspections were carried out in the following localities :—

Noah's Ark alley, Martagon flats, Whinnery's rents, Skin market place, Ladd's court, Great Guildford street, Stanhope buildings, Peabody buildings, Sumner street, Streets buildings, Moss alley, Park street, Burleigh buildings, Canvey street, Park street dwellings, Mander place, Mowbray buildings, Emerson street, Emerson place, Winchester buildings, Ridler place, Holland street, Loman street, Southwark Bridge road, Orange street, Winchester cottages, Winchester house, Pepper street.

Miscellaneous nuisances abated with localities.

Rats—Great Guildford street.

Stagnant Water—Southwark Bridge road.

Underground Rooms—Southwark Bridge road.

Foul Accumulations—Park street, Bankend wharf.

REGISTERED HOUSES LET IN LODGINGS

During the year 1919, no houses were placed upon the Register. No houses were removed from the Register.

At the end of the year the number of houses upon the Register was 1,349.

They were situate as follows :—

In No. 1 district (St. Michael St. George,
Christchurch and St. Saviour's Wards) ... 917 houses

In No. 2 District (St. Mary, St. Paul, St. Peter,
St. John, Trinity, All Saints and St. Jude's
Wards) 432 „

1,349 houses

TABLE 36.

Table showing the locality (in Wards) of the Houses Let in Lodgings on the Register at the end of 1919.

	WARDS.											Total.
	St. Mary	St. Paul	St. Peter	St. John	Trinity	All Saints'	St. Michael	St. Jude	St. George	Christchurch	St. Saviour	
Number of Houses upon the Register at the end of 1918	35	50	32	51	56	128	338	79	389	111	80	1349
Number of Houses placed upon the Register during the year 1919	—	—	—	—	—	—	—	—	—	—	—	—
Number of Houses removed from the Register during the year 1919	—	—	—	—	—	—	—	—	—	—	—	—
Total number of Registered Houses at end of 1919	35	50	32	51	56	128	338	79	389	111	80	1349

HOUSES LET IN LODGINGS.

No. 1 DISTRICT.

House to house inspections were carried out in the following localities :—

Westcott street, Cardol place, Milcote street, Minor place, Crosby row, Tabard street, St. Margaret's court, Prioress street, Surrey row, Friar street, Chapel place, Boddy's bridge, Little Hunter street, Fox's buildings, Bear lane, Staple street, Redcross street, King James street, Pardoner street, Stamford street, Tower street, Lant street, Angel place, Brunswick street, Chapel court, Weston street, Mermaid court, Belvedere buildings, Sussex house, Long lane, Upper Ground place, Law street, Lant place, Miniver street, Zoar street, Little Surrey street, Dolben street, Camelot street, Lansdowne place, Queen's Arms court.

Up to September 13th, 944 inspections and 2,830 re-visits were made of the various registered houses in St. Michael, St. George, Christchurch and St. Saviour's Wards, by Miss Wilkinson.

759 intimation and 509 statutory notices were served. 918 sanitary works were carried out.

The following nuisances were abated :—

Blocked Drains unstopped	...	...	...	21
Closet Apparatus reinstated	...	...	...	162
New Closet Pans provided	...	...	...	8
Yards paved or paving amended	...	...	...	89
Roofs repaired	...	...	...	155
New Dust Bins provided	...	...	...	101
Foul Rooms cleansed	...	...	...	2,524
Cases of overcrowding abated...	...	...	...	15
Miscellaneous nuisances (other than those above specified) abated	...	...	...	378

HOUSES LET IN LODGINGS.

No. 2 DISTRICT.

House to house inspections were carried out in the following localities :—

Horsman street, Larissa street, Dantzic street (now Keyworth street), Nebraska street, Amery place, Flint street, Tatum street, Tisdale place, Kingston street, Empress street, Clock place, Barlow street, Dorset street, Halpin place, East street, Runham street, Brandon street, Beckway street, Hayles street, Rodney road, Elsted street, Lamdash street, Burman street, Causeway place, St. Gabriel street.

Up to September 13th 521 inspections and 1,960 re-visits were made of the various registered houses in St. Mary, St. Paul, St. Peter, St. John, Trinity, All Saints and St. Jude's Wards by Miss Wilkinson.

445 intimation and 246 statutory notices were served. 472 sanitary works were carried out.

The following Nuisances were abated:—

Blocked Drains unstopped	...	...	...	16
Closet Apparatus reinstated	...	...	...	64
New Closet Pans provided	...	...	...	9
Paving amended	...	...	...	42
Rain pipes disconnected	...	...	...	1
Roofs repaired	...	...	...	104
New Dust Bins provided	...	...	...	76
Foul Rooms cleansed	...	...	...	1,412
Cases of overcrowding abated	...	...	...	6
Miscellaneous nuisances (other than those above specified) abated	...	...	...	371

ICE CREAMS.

TABLE 37.

Showing the Number of Inspections made of the Shops or other Premises where Ice Cream is made or stored during 1919.

WARDS.	Original Inspections.	Re-inspec- tions.	Premises found satis- factory on Inspection.	Premises found defec- tive on Inspection.	Intimation Notices served.	Statutory Notices served.	Proceedings taken.
St. Mary's ...	1	—	—	1	—	—	—
St. Paul's ...	—	—	—	—	—	—	—
St. Peter's ...	7	3	6	1	1	1	—
St. John's ...	—	—	—	—	—	—	—
Trinity ...	—	—	—	—	—	—	—
All Saints' ...	—	—	—	—	—	—	—
St. Michael's ...	6	23	4	2	2	2	—
St. Jude's ...	—	—	—	—	—	—	—
St. George's ...	—	—	—	—	—	—	—
Christchurch ...	—	—	—	—	—	—	—
St. Saviour's ...	—	—	—	—	—	—	—
Total ...	14	26	10	4	3	3	—

EATING HOUSES.

During the year the Eating Houses and other places where food is prepared for sale were periodically inspected. The following table shows the number of inspections, &c., made during the year.

TABLE 83

Showing the number of Inspections made of the Eating Houses, &c., during 1919.

WARDS.	Original Inspections.	Re-inspec- tions.	Premises found satis- factory on Inspection.	Premises found defec- tive on Inspection.	Intimation Notices served.	Statutory Notices served.	Proceedings taken.
St. Mary's ...	101	31	91	10	9	2	—
St. Paul's ...	34	26	27	7	7	4	—
St. Peter's ...	21	8	16	5	5	1	—
St. John's ...	18	12	15	3	3	2	—
Trinity ...	91	77	65	26	28	6	—
All Saints' ...	28	99	11	17	18	10	—
St. Michael's ...	108	51	93	15	14	6	—
St. Jude's ...	52	77	31	21	20	10	—
St. George's ...	96	101	70	26	28	21	—
Christchurch ...	133	61	116	17	16	4	—
St. Saviour's ...	150	140	120	30	27	8	—
Total ...	832	683	655	177	175	74	—

TABLE 39.

Inspections of Food at Wharves, Markets, and other places where food is stored, and the action taken by the officials during the year 1919.

INSPECTION OF WHARVES, &c.					FOOD EXAMINED, &c.						
WARD.	Inspections of Wharves and Ware-houses.	Inspection of Markets.	Inspection of Shops or Street Stalls.	Total.	Parcels of Food Examined.	Number of Samples Examined.	Parcels of Food Sorted.	Parcels of Food destroyed by consent of owner.	Parcels of food seized by Inspector.	Parcels of food condemned by Magistrate.	Summonses taken out.
St. Mary's	—	210	38	248	299	458	13	7	3	3	1
St. Paul's	90	41	36	167	198	661	56	13	—	—	—
St. Peter's	—	600	97	697	819	1284	29	21	2	2	—
St. John's	—	215	20	235	262	392	6	6	2	2	—
Trinity	—	83	39	122	140	92	7	7	—	—	—
All Saints'	—	—	5	5	5	10	—	—	—	—	—
St. Michael's	47	296	5	348	388	392	31	4	—	—	—
St. Jude's	—	133	62	195	237	339	45	25	—	—	—
St. George's	1	174	22	197	239	189	16	1	—	—	—
Christchurch	201	13	2	216	304	1857	52	50	—	—	—
St. Saviour's	1116	44	81	1241	1530	10474	164	198	1	—	—
By M.O.H.	—	—	—	—	—	—	—	—	—	—	—
Brought to Town Hall...	—	—	1	1	3	11	1	3	—	—	—
TOTAL ..	1455	1809	408	3672	4424	16159	420	335	8	7	1

EXAMINATION

TABLE

Showing the quantity of Foodstuffs examined during the year 1919 by
this table is in addition to

Foodstuffs Examined.			Quantity and Weight found Unsound.	
Foodstuffs.	Quantity.	Weight.	Quantity.	Weight.
		T. C. Q. L.		T. C. Q. L.
Apples	... 4 boxes, 6 bags, 30 lbs.	0 4 2 22		
Anchovies	... 12 tins	0 1 2 0		
Almonds	... 4 cases	0 1 0 0		
Apricot pulp	... 84 tins	0 8 0 18		
Bacon	... boxes, bales, sides and pieces	63 15 1 20	391 pieces, 133 sides, 1 fore end	14 17 2 11
Beef	... carcasses, joints, pieces and quar- ters	37 12 3 6	1 carcase, 6 pieces, 4 hinds	0 11 1 15
Beef Extract	... 137 cases, 39 tins, 23 packets	7 1 3 0	23 packets	0 18 0 0
Beef, tinned	... 583 tins	1 11 1 6	537 tins	1 8 3 10
Carried forward		110 16 2 16		17 15 3 8

OF FOOD.

40.

the several Inspectors throughout the Borough (The amount shown in
the total shown in Table 41.)

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L.		T. C. Q. L.	
1 fore end, 1 piece	0 0 1 18	—	—	14 tons 17 cwt. 21 lbs. were released to various firms for soap boiling. 1 qr. 10 lbs. were destroyed at the Council's Depot and 8 lbs. were destroyed on the premises where found.
1 carcase, 6 pieces	0 5 1 18	4 hinds	0 1 1 19	3 cwt. 4 lbs. were released to J. Knight, Silvertown, for soap boiling. 1 cwt. 2 qrs. 2 lbs. to W. Johnson, Gt. Guildford street, for pig feeding. 5 cwt. 1 qr. 18 lbs. were destroyed at the Council's Depot. 1 cwt. 1 qr. 19 lbs. were seized by the Inspector and taken before the Magistrate, who ordered the meat to be destroyed, which was done at the Council's Depot. The owner was proceeded against and fined £50 and 25 gs. costs
23 packets	0 18 0 0	—	—	Destroyed at Council's Depot.
525 tins	1 8 0 22	—	—	1 ton 8 cwt. 22 lbs. were destroyed at the Council's Depot and 2 qrs. 16 lbs. were released to Messrs. Knight, Silvertown, for soap boiling.
	2 12 0 2		0 1 1 19	

Foodstuffs Examined.			Quantity and Weight found Unsound.	
Foodstuffs.	Quantity.	Weight.	Quantity.	Weight.
	Brought forward	T. C. Q. L. 110 16 2 16		T. C. Q. L. 17 15 3 8
Brussel Sprouts...	105 bags	1 7 2 0	105 bags	1 7 2 0
Beef, salted	169 pieces	0 8 0 17		
Bloaters	2 casks, 1 parcel, 70 bloaters	0 2 2 11½	1 parcel	0 0 1 9½
Beetroot	38 bags	1 18 0 0	38 bags	1 18 0 0
Butter	26 cases, 1 parcel	0 13 1 15	15 lbs.	0 0 0 15
Beef, pressed	5 pieces	0 0 2 10	5 pieces	0 0 2 10
Condensed Milk	625 tins, 15 cases	0 15 0 7	2 cases	0 0 3 16
Cod, salted	9 pieces	0 0 0 16		
Cheese	347 cheeses, 4 boxes, 1 parcel	3 2 3 20	25 cheeses, 4 boxes, 1 parcel	0 7 1 20
Carrots	351 bags	14 0 0 0	351 bags	14 0 0 0
Cod	36 pieces	0 0 3 20		
Cauliflowers	60	0 0 1 2		
Currants	182 boxes, 7 cases	4 19 3 7½	19 boxes, 7 cases	0 17 2 18½
Cherries	loose	0 0 3 18		
Conger Eel	10 pieces	0 0 0 10		
	Carried forward	138 7 0 2		36 8 1 13

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L. 2 12 0 2		T. C. Q. L. 0 1 1 19	
—	—	—	—	Released to City Corporation for pig feeding
1 parcel	0 0 1 9½	—	—	Destroyed at Council's Depot.
38 bags	1 18 0 0	—	—	do do
—	—	—	—	Released to Cotton's Wharf for manufacturing purposes.
—	—	5 pieces	0 0 2 10	The owner was proceeded against and fined £25 and £5 costs. The beef was afterwards destroyed at Council's Depot.
2 cases	0 0 3 16	—	—	Destroyed at Council's Depot.
3 cheeses, 1 parcel, 4 boxes	0 2 0 8	—	—	5 cwt. 1 qr. 12 lbs. were released to Messrs. W. G. Eavis & Sons, Shepton Mallet. 1 cwt. 2 qrs. 17 lbs. were destroyed at Council's Depot and 1 qr. 19 lbs. were destroyed where found.
161 bags	5 0 0 0	—	—	9 tons were released to various firms for cattle feeding, and 5 tons were destroyed at the Council's Depot.
19 boxes, 7 cases	0 17 2 18½	—	—	Destroyed at Council's Depot.
	10 10 3 26		0 2 0 1	

Foodstuffs Examined.			Quantity and Weight found Unsound.	
Foodstuffs.	Quantity.	Weight.	Quantity.	Weight.
		T. C. Q. L.		T. C. Q. L.
Cabbage	Brought forward	138 7 0 2		36 8 1 13
	120 bags	3 0 0 0	120 bags	3 0 0 0
Capsicums	1 crate	0 0 0 24	1 crate	0 0 0 24
Dates	1053 boxes, 23 cases, 2 packages	37 8 3 26	1042 boxes, 23 cases, 2 packages	31 3 0 5
Ducks	38	0 0 4 14½	18 ducks	0 0 2 18½
Eggs	275	0 10 3 11	181 eggs	0 2 1 21
Egg Yolk, liquid...	54 tins	0 8 0 14	1 tin	0 0 1 0
Fowls	335	0 8 3 13	131 fowls	0 3 2 23
Fish, Cod	30 pieces	0 0 2 14		
Fruit Salad, dried.	1 box	0 0 1 22	1 box	0 0 1 22
Figs...	8 boxes	0 1 1 20	8 boxes	0 1 1 20
Flour	8 bags	0 10 0 0		
Greens	123 bags	3 1 2 0	122 bags	3 1 0 0
Green Peas	20 bags	0 6 2 0	20 bags	0 6 2 0
Grapes	8 lbs.	0 0 0 8		
Greengages	1078 crates, 289 baskets, 159 sieves, 334 ½-sieves	22 1 0 24	475 crates, 17 baskets, 13 sieves, 274 ½-sieves	13 2 0 24
Gooseberries	34 baskets	0 6 3 4		
Gages, Spanish	6 ½-sieves	0 1 3 0	6 ½-sieves	0 1 3 0
Heads, pigs'	39 casks, 4 crates, 3176 heads	24 18 1 16	743 heads, 6 casks	5 16 1 2
	Carried forward	231 13 3 16½		93 8 1 4½

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L.		T. C. Q. L.	
120 bags	10 10 3 26 3 0 0 0	—	—	Destroyed at Council's Depot.
1 crate	0 0 0 24	—	—	Destroyed on premises where found.
1017 boxes, 23 cases, 2 packages	30 6 3 1	—	—	16 cwt. 1 qr. 4 lbs. released to W. Lewis, Old Kent Road, for pig food and 30 tons 6 cwt. 3 qrs. 1 lb. were destroyed at the Council's Depot.
18 ducks	0 0 2 18½	—	—	Destroyed at Council's Depot.
157	0 2 1 18	24 eggs	0 0 0 3	2 cwt. 1 qr. 18 lbs. were destroyed at the Council's Depot, 3 lbs. (order made by Magistrate) eggs destroyed at Council's Depot.
—	—	1 tin	0 0 1 0	Order made by Magistrate, egg yolk destroyed at Council's Depot.
131 fowls	0 3 2 23	—	—	Destroyed at Council's Depot.
1 box	0 0 1 22	—	—	Destroyed at Council's Depot
8 boxes	0 1 1 20	—	—	do do
122 bags	3 1 0 0	—	—	do do
20 bags	0 6 2 0	—	—	do do
475 crates, 17 baskets, 13 sieves, 274 ½-sieves	13 2 0 24	—	—	Destroyed on premises where found.
6 ½-sieves	0 1 3 0	—	—	Destroyed on premises where found
63 heads	0 7 0 16	—	—	5 tons 9 cwt. 14 lbs. were released to Messrs. J. Knight, Silvertown, for soap boiling and 7 cwt. 16 lbs. were destroyed on premises where found.
	61 5 0 24½		0 2 1 4	

Foodstuffs Examined.			Quantity and Weight found Unsound.	
Foodstuffs.	Quantity.	Weight.	Quantity.	Weight.
	Brought forward	T. C. Q. L. 275 7 1 23½		T. C. Q. L. 97 2 1 16½
Mackerel	2 boxes, 90 loose	0 1 2 1	2 boxes	0 0 3 16
Mushrooms	6 tubs	0 7 2 10	6 tubs	0 7 2 10
Offal	—	6 16 3 14½	—	0 5 0 26
Oranges	29 boxes, 220 oranges	1 9 2 2		
Onions	600 baskets	10 14 0 0	20 baskets	0 7 0 6
Ox Cheek	20 bags, 10 pieces, 60 cheeks	0 11 3 14		
Ox Hearts	22 hearts	0 0 3 26		
Oberjeans	8 crates	0 1 2 24	8 crates	0 1 2 24
Pilchards	80 tins	0 0 3 16		
Pulp, raspberry	10 jars	0 3 2 8		
Potatoes	7 bags	0 6 3 0	7 bags	0 6 3 0
Pork, salted	12 pieces	0 1 2 10		
Pulp, strawberry	1 cask	0 2 0 0	1 cask	0 2 0 0
Plums	550 crates, 39 baskets, 2 boxes, 203 sieves, 139 ½-sieves, 621 boats	20 16 3 18	2 boxes, 89 ½-sieves, 11 baskets, 561 boats	7 15 2 12
Plaice	6 plaice	0 0 0 14		
	Carried forward	317 3 1 13		106 9 0 26½

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L. 61 8 2 0½		T. C. Q. L. 0 2 3 2	
2 boxes	0 0 3 16	—	—	Destroyed at Council's Depot
6 tubs	0 7 2 10	—	—	do do
—	0 5 0 12	—	0 0 0 14	4 cwt. 6 lbs. were destroyed on premises where found. 1 cwt. was destroyed at the Council's Depot. 6 lbs. were released to J. Knight for soap boiling, and 14 lbs. were seized by the Inspector and condemned by the Magistrate. The owner was proceeded against and the Magistrate ordered the summons to be dismissed on payment of 10 guineas by the defendant.
20 baskets	0 7 0 6	—	—	Destroyed at Council's Depot.
8 crates	0 1 2 24	—	—	Destroyed on premises where found
7 bags	0 6 3 0	—	—	Destroyed at Council's Depot
1 cask	0 2 0 0	—	—	Destroyed at Council's Depot
2 boxes, 89 ½-sieves, 11 baskets, 561 boats	7 15 2 12	—	—	Destroyed on premises where found
	70 15 0 24½		0 2 3 16	

Foodstuffs Examined.			Quantity and Weight found Unsound.			
Foodstuffs.	Quantity.	Weight.	Quantity.	Weight.		
	Brought forward	T. C. Q. L. 317 3 1 13		T. C. Q. L. 106 9 0 26½		
Pears	198 ¼-sieves, 17 boats, 28 sieves, 361 crates, 10 cradles	9 3 3 18	198 ¼-sieves, 17 boats, 28 sieves, 361 crates, 10 cradles	9 3 3 18		
Pork	Carcases, joints, heads, pieces	131 4 2 1	64 heads, 56 car- cases, 45 pieces, 18 joints	5 1 2 4		
Raspberries	32 tubs	0 8 1 16				
Red Currants	36 baskets, 10 tubs	0 4 1 12				
Raisins	1 box	0 0 0 25	1 box	0 0 0 25		
Rabbit, tinned	8 tins	0 0 0 12				
Rice	20 packets	0 0 0 20				
Rabbits	3174 rabbits, 152 crates, 7 cases	7 10 1 12½	1808 rabbits, 62 crates, 4 cases	3 6 1 25½		
Sprats	10 lbs.	0 0 0 10				
Sausages	—	0 0 2 4				
Salmon, tinned	38 cases, 158 tins.	0 18 0 18				
Soup powder	10 cases	0 10 0 0	10 cases	0 10 0 0		
Sardines	120 tins	0 0 2 24				
Soles	6	0 0 0 4				
Strawberries	37 baskets	0 2 2 7				
Sultanas	2 boxes	0 1 0 0	2 boxes	0 1 0 0		
	Carried forward	467 8 2 0½		124 12 1 15½		

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L. 70 15 0 24½		T. C. Q. L. 0 2 3 16	
198 ¼-sieves, 17 boats, 28 sieves, 361 crates, 10 cradles	9 3 3 18	—	—	Destroyed at Council's Depot.
18 heads, 6 car- cases, 2 joints. 12 pieces	0 9 3 8	—	—	4 tons 11 cwt. 2 qrs. 24 lbs. were released to J. Knight. Silver- town, for soap boil- ing. 8 cwt. 2 qrs. 24 lbs. were destroyed on premises where found, and 1 cwt. 12 lbs. were destroyed at the Council's De- pot.
1 box	0 0 0 25	—	—	Destroyed at Council's Depot.
1808 rabbits, 62 crates, 4 cases	3 6 1 25½	—	—	1 ton 16 cwt. 2 qrs. 18 lbs. were destroyed at the Council's De- pot, 7 cwt. 2 qrs. 4½ lbs. were destroyed on premises where found. 1 ton 2 cwt. 1 qr. 3 lbs. were re- leased to Geo. Gunn, Rawreth, Essex, to be used for manure only.
10 cases	0 10 0 0	—	—	Destroyed at Council's Depot
2 boxes	0 1 0 0	—	—	Destroyed at Council's Depot.
	84 6 2 17½		0 2 3 16	

Foodstuffs Examined.			Quantity and weight found Unsound.			
Foodstuffs	Quantity.	Weight.	Quantity.	Weight.		
	Brought forward	T. C. Q. L. 467 8 2 0 $\frac{1}{2}$		T. C. Q. L. 124 12 1 15 $\frac{1}{4}$		
Tripe	13 boxes, 2 parcels 15 pieces	0 4 3 13	13 boxes, 2 parcels	0 3 0 27		
Tongues, ox	10 bags, 849 tongues	2 10 2 18	1 tongue	0 0 0 6		
Turnip Tops	94 bags	2 7 0 0	94 bags	2 7 0 0		
Tomatoes	132 baskets, 90 boxes, 81 bundles, 3 packages, 6 crates	3 18 0 13	6 crates, 132 baskets, 87 boxes, 81 bundles	3 15 1 12		
Tails, Ox	10 tails	0 0 0 10 $\frac{1}{2}$	10 tails	0 0 0 10 $\frac{1}{2}$		
Tomatoes, tinned	24 tins	0 0 2 16	24 tins	0 0 2 16		
Tongues, Pig	400 tongues	0 1 3 4				
Turkeys	50	0 3 2 0				
Veal	1 side, 76 pieces	0 5 0 10				
Venison	7 pieces	0 0 1 19				
TOTAL		477 0 2 19 $\frac{3}{4}$		130 18 3 2 $\frac{1}{4}$		

Surrendered by Owners.		Seized by Inspector.		Remarks.
Quantity.	Weight.	Quantity.	Weight.	
	T. C. Q. L. 84 6 2 17 $\frac{1}{4}$		T. C. Q. L. 0 2 3 16	
13 boxes, 1 parcel.	0 2 1 9	—	—	2 cwt. 1 qr. 9 lbs. were destroyed at Council's Depot and 3 cwt. 18 lbs. were released to J. Knight, Silvertown, for soap boiling.
1 tongue	0 0 0 6	—	—	Destroyed at Council's Depot.
94 bags	2 7 0 0	—	—	do do
6 crates, 132 baskets, 87 boxes, 81 bundles	3 15 1 12	—	—	2 tons 4 cwt. 1 qr. 24 lbs. were destroyed at Council's Depot and 1 ton 10 cwt. 3 qrs. 16 lbs. were destroyed on premises where found.
10 tails	0 0 0 10 $\frac{1}{2}$	—	—	Destroyed on premises where found.
24 tins	0 0 2 16	—	—	Destroyed at Council's Depot.
	90 12 0 14 $\frac{3}{4}$		0 2 3 16	

TABLE

Table showing the total quantity of Foodstuffs examined at the wharves and the method of disposal

Foodstuffs.	Quantity and Weight examined.		Weight found to be unsound.			
	Quantity.	Weight.				
		T. C. Q. L.	T. C. Q. L.			
Apricots, tinned	1320 cases	34 17 1 24	—			
Apples, tinned	1202 cases	22 5 3 4	9 6 1 4			
Apricot pulp	36 cases	0 11 2 8	—			
Bacon	1630 boxes, 107 sides, 195 pieces, 130 loose tins	430 12 0 12	3 4 3 19			
Beef, tinned	9987 cases, 3584 tins	326 18 3 18	145 1 3 25			
Beef, salted	108 casks	9 13 3 4	—			
Beef	30 chucks, 54 hinds, 50 cases, 30 casks, 40 pieces, 40 joints, 959 qrs., 434 bags	88 19 0 6	—			
Beans, tinned	50 cases	1 1 1 20	—			
Black Puddings	29 hampers	0 14 0 16	0 14 0 16			
Boiled Beef, tinned	30 cases	0 19 1 4	—			
Condensed Milk	9396 cases, 10 barrels, 145 tins	337 2 1 15	71 17 2 3			
Crab, tinned	348 cases	7 8 1 0	—			
Cheeks, Ox...	115 bags	3 12 2 0	—			
Cheese	13 boxes, 40 crates, 24 bags	4 11 1 8	1 6 1 8			
Cod, salted...	4 casks...	1 0 0 0	1 0 0 0			
Cherries, tinned	160 cases	3 18 3 4	—			
Cakes	300 cases	7 10 0 0	6 5 0 0			
Ducks	100 cases	1 9 1 24	—			
Carried forward	...	1283 6 0 27	238 16 0 19			

41.

during the year 1919, the quantity found to be unsound, the notices served of the unsound portion.

Surrendered by Owner.	Seized by Inspector.	Notices served.		How unsound portion disposed of.
		(a) De- tention	(b) Release	
—	—	1	1	—
Yes	—	2	2	Destroyed at Council's Depot.
—	—	—	—	—
No	—	20	14	Released to various firms for soap boiling.
—	—	—	—	—
No	—	25	16	135 tons 9 cwt. 2 qrs. 5 lbs. were released to various firms for poultry feeding, and 9 tons 12 cwt. 1 qr. 20 lbs. were destroyed at the Council's Depot.
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
No	—	1	1	Released to C. Newton, 239, Old Ford Road, E., for pig feeding.
No	—	—	—	—
No	43 cases	38	45	71 tons 0 cwt. 3 qrs. 20 lbs. were released to various firms for poultry and pig feeding, and 16 cwt. 2 qrs. 11 lbs. were destroyed at the Council's Depot. 43 cases were seized by Insp. Fisher, the Medical Officer of Health not being satisfied with the guarantee of the buyer. The owner was summoned to show cause why the milk should not be destroyed. Eventually the owner satisfied the Magistrate that the Milk was to be used for pig food, and it was accordingly released for that purpose.
—	—	—	—	—
—	—	—	—	—
No	—	1	1	1 ton 4 cwt. 1 qr. 14 lbs. were released to the Highbridge Bacon Co., Highbridge, Somerset, for pig feeding, and 1 cwt. 3 qrs. 22 lbs. were destroyed at the Council's Depot.
Yes	—	1	—	Destroyed at Council's Depot.
—	—	—	—	—
No	—	1	2	Released for pig food only.
—	—	—	—	—
		90	82	

Foodstuffs.	Quantity and Weight examined.				Weight found to be unsound.				
	Quantity.	Weight.							
		T.	C.	Q.	L.	T.	C.	Q.	L.
	Brought forward...	1283	6	0	27	238	16	0	19
Dates ...	32 boxes ...	0	16	0	0	—			
Egg Liquid, Yolk ...	11500 cases, 19855 casks	3026	11	0	24	10	12	0	0
Egg Powder ...	851 cases ...	51	10	0	20	0	0	0	20
Fowls ...	1172 cases, 561 boxes, 4 fowls	23	13	3	12	0	16	3	9
Fish, tinned ...	50 cases ...	1	1	1	20	—			
Flour ...	11293 bags ...	709	4	3	0	63	4	3	0
Geese ...	145 ...	0	10	3	26	0	2	3	8
Gooseberry Pulp ...	40 cases ...	1	5	0	0	—			
Grapes, tinned ...	45 cases ...	0	19	1	4	—			
Hams ...	4126 boxes, 2 cases 301 loose	1023	19	11	22	2	5	0	7
Ham Paste, tinned ...	50 cases ...	0	10	2	21	—			
Hearts, Ox...	143 cases, 309 bags 30 boxes	11	19	0	8	0	4	2	12
Hearts, Sheep ...	30 bags, 237 hearts	0	15	3	13	0	0	3	12
Herrings, tinned ...	322 cases ...	6	15	1	18	—			
Hogs Casings ...	260 kegs, 165 casks	13	17	2	0	—			
Jam ...	331 cases ...	9	10	1	0	—			
Kidneys, Ox, tinned ...	30 cases ...	0	6	1	20	—			
Kidneys, Ox ...	234 cases, 160 bags, 437 boxes, 117 packages	18	14	1	17	2	19	2	20
Kidneys, Sheep ...	45 cases, 40 crates, 30 bags	1	16	3	24	—			
Kippers ...	1195 boxes, 50 cases	14	17	2	2	—			
Liver, Ox ...	11328 cases, 149 boxes, 140 bags	242	3	2	4	17	16	3	8
Liver, Sheeps ...	30 bags...	0	15	0	0	—			
	Carried forward ...	6445	3	2	2	336	19	3	3

Surrendered by Owner.	Seized by Inspector.	Notices served.		How unsound portion disposed of.
		(a) De- tention.	(b) Release	
—	—	80	92	—
No	—	1	—	—
	—	5	4	8 tons were released for export to Amsterdam, and 2 tons 12 cwt. were released to various firms for leather dressing.
No	—	2	7	Destroyed at Council's Depot.
Yes	—	1	2	16 cwt. 2 qrs. 24 lbs. were released for poultry feeding, and 13 lbs. were destroyed at the Council's Depot.
—	—	—	—	—
No	—	2	1	50 tons were released to Messrs. Watson & Phillips Ltd., Dundee, for cloth starching only, and 13 tons 4 cwt. 3 qrs. to the Reconditioning Co., Ratcliffe, E., for pig feeding and textile purposes only.
No	—	4	4	Released to F. W. Brown, Bull's Farm, Waltham- stow, for the purpose of soap boiling.
—	—	—	—	—
—	—	—	—	—
a part	—	25	7	2 tons 2 cwt. 1 qr. 22 lbs. were released to various firms for the purpose of soap boiling. 1 cwt. 27 lbs. for the purpose of pig or poultry feed- ing, and 1 cwt. 1 qr. 14 lbs. were destroyed at the Council's Depot.
—	—	—	—	—
No	—	3	2	Released to F. W. Brown, Bull's Farm, Wal- thamstow, for pig feeding.
—	—	1	1	Do. do. do.
—	—	—	—	—
—	—	1	—	—
—	—	—	—	—
—	—	—	—	—
a part	—	9	7	2 tons 19 cwts. 2 qrs. 20 lbs. were released to F. W. Brown, Bull's Farm, Walthamstow, for pig feeding, and 3 qrs. 1 lb. were destroyed at the Council's Depot.
—	—	—	—	—
—	—	—	—	—
a part	—	20	16	17 tons 15 cwts. 2 qrs. 20 lbs. were released to F. W. Brown, Bull's Farm, Walthamstow, for pig feeding, and 1 cwt. 16 lbs. were destroyed at the Council's Depot.
—	—	—	—	—
		164	133	

Foodstuffs.	Quantity and Weight examined.				Weight found to be unsound.				
	Quantity.	Weight.							
		T.	C.	Q.	L.	T.	C.	Q.	L.
	Brought forward...	6445	3	2	2	336	19	3	3
Lard ...	644 boxes, 228 cases	21	16	0	0	—			
Mutton ...	6428 carcasses, 1164 pieces	132	9	0	2	21	4	2	8
Meat Pies ...	1388 pies, 185 cases, 31 boxes	4	16	3	20	3	12	1	14
Mutton, tinned	1103 cases	35	8	3	20	—			
Pears, tinned	1092 cases	28	11	0	8	—			
Peaches, tinned	534 cases	13	12	1	8	—			
Pork, frozen	20 carcasses, 11 hampers, 55 bags, 12 packages, 1 piece	4	17	1	20	0	0	0	24
Pork and Beans, tinned...	306 cases	6	6	0	16	—			
Pheasants ...	500 cases	7	16	1	0	2	4	2	22
Pineapple, tinned	215 cases	5	10	3	18	2	6	2	14
Peach pulp	70 cases	2	8	2	16	—			
Pineapple pulp	40 cases	0	12	3	12	—			
Plum Puddings	28 cases	0	12	0	0	—			
Pork, salted	200 casks	17	16	2	8	—			
Quaker Oats	2275 cases	73	0	0	0	6	5	0	0
Rabbits ...	889 crates, 84 bags	53	5	0	6	5	15	2	24
Rabbits, tins	1014 cases	31	6	1	20	1	3	0	16
Rice, flaked...	12 packets	0	0	0	24	0	0	0	24
Sausages, frozen	1826 boxes, 2 cases	39	6	2	26	32	12	0	20
Salmon, tinned	2974 cases	62	4	2	16	0	5	0	4
Soup, tinned	436 cases	6	14	2	24	—			
Suet, frozen	100 bags	2	10	0	0	—			
Sweetbreads, frozen	20 bags	0	12	2	0	—			
Skirt, Ox ...	150 bags	5	0	0	0	—			
Sardines, tinned	216 cases	2	11	3	8	—			
Sausages, tinned	100 cases	2	6	0	8	—			
Sheeps casings	42 casks	8	6	0	0	—			
Soup, Ox-tail, tinned	81 cases	2	14	2	22	—			
Salmon, frozen	20 cases	2	0	0	0	—			
Tripe, Ox ...	5543 cases, 1012 bags, 236 boxes	105	17	2	15	34	11	0	21
	Carried forward ...	7125	15	0	11	447	0	2	26

Surrendered by Owner.	Seized by Inspector.	Notices served.		How unsound portion disposed of.
		(a) De- tention.	(b) Release.	
		164	133	
—	—	—	—	—
No	—	2	2	Released to F. W. Brown, Bull's Farm, Waltham- stow, for the purpose of soap boiling.
No	—	7	7	Released to various firms for the purpose of pig and poultry feeding.
—	—	1	—	—
—	—	2	1	—
—	—	1	—	—
Yes	—	2	1	Destroyed at Council's Depot.
—	—	—	—	—
—	—	1	1	Released to F. W. Brown, Bull's Farm, Waltham- stow, for the purpose of poultry feeding.
Yes	—	1	—	Destroyed at Council's Depot.
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
No	—	1	1	Released to C. G. Pulford, Chelmsford, for the purpose of cattle feeding.
a part	—	7	3	2 qrs. 4 lbs. were destroyed at the Council's Depot and 5 tons 15 cwt. 20 lbs. were released to G. Gunn, Dollyman's Farm, Rawreth, Essex.
—	—	3	2	Destroyed at Council's Depot.
Yes	—	1	—	Destroyed at Council's Depot.
No	—	9	9	Released to various firms for pig feeding.
a part	—	4	3	Destroyed at Council's Depot.
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
No	—	24	24	33 tons 11 cwt. 2 qrs. 3 lbs. were released to various firms for the purpose of pig feeding. 16 cwt. 2 qrs. 12 lbs. were released to the Isle of Sheppey Glue Works, for glue making, and 3 cwt. 6 lbs. were destroyed at the Council's Depot.
		230	187	

Foodstuffs.	Quantity and Weight examined.				Weight found to be unsound.				
	Quantity.	Weight.							
		T.	C.	Q.	L.	T.	C.	Q.	L.
	Brought forward...	7125	15	0	11	447	0	2	26
Turkeys ...	120 cases, 46 loose	3	6	3	10	0	0	2	22
Tomatoes, tinned	2546 cases	69	14	2	6	9	8	0	16
Tongues, tinned	1001 cases	22	3	1	20	0	4	1	4
Tails, Ox ...	380 bags	11	3	0	24	—			
Tongues, Ox	112 cases, 51 bags	3	14	0	0	—			
Tripe, tinned	70 cases	2	10	2	24	—			
Tomato Soup	56 tins	0	0	2	0	0	0	2	0
Tongues, Sheep	125 bags	0	15	2	16	0	0	3	2
Veal and Ham, tinned	290 cases	3	13	2	8	—			
Veal and Pork	50 cases	0	14	0	8	—			

Surrendered by Owner.	Seized by Inspector.	Notices served.		How unsound portion disposed of.
		(a) De- tention.	(b) Release	
		230	187	
No	—	1	1	Released to F. W. Brown, Bull's Farm, Waltham- stow, for soap boiling.
No	—	2	2	4 cwt. 1 qr. 4 lbs. were destroyed at Council's at Council's Depot, and 9 tons 3 cwt. 3 qrs. 12 lbs. are still under "stop." [This has since been destroyed at Council's Depot.]
a part	—	2	2	Destroyed at Council's Depot.
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—
No	—	1	1	*Released to F. W. Brown, Bull's Farm, Waltham- stow for pig feeding.
No	—	2	2	Do. do. do.
—	—	—	—	—
—	—	—	—	—
		238	195	

EXAMINATION OF FOOD.

TABLE 42.

Showing the number of samples of Foodstuffs examined in each Ward during 1919, and the number of such samples found to be unsound.

Ward.	Number of Samples examined.	Number found to be sound.	Number found to be unsound.
St. Mary	458	443	15
St. Paul	661	493	168
St Peter	1284	1223	61
St. John	392	357	35
Trinity	92	82	10
• All Saints	10	10	—
St. Michael	392	384	8
St. Jude	339	254	85
St. George	189	188	1
Christchurch	1857	1031	826
St. Saviour	10474	6764	3710
By M.O.H.	—	—	—
Brought to Town Hall ...	11	—	11
Total for Borough	16159	11229	4930

CUSTOMS AND INLAND REVENUE ACT, 1890.

No certificate for exemption from Inhabited House Duty was granted during the year 1919.

HOUSING, TOWN PLANNING, Etc., ACT, 1909.

(SECTION 35).

No certificate for exemption from Inhabited House Duty in respect to lodging houses for working classes was granted during the year.

WATER SUPPLY.**PUBLIC HEALTH (LONDON) ACT, 1891.**

Section 48.

No certificate in regard to water supply was granted in respect to new houses during the year.

WATER SUPPLIES TO TENEMENTED HOUSES.

LONDON COUNTY COUNCIL (GENERAL POWERS) ACT, 1907.

No additional water supplies were provided to any houses during the year, 1919.

TABLE

Action taken in Southwark under the
The cases still under consideration

Folio.	Premises complained of.	Date of Report of Medical Officer.	Date of representation of Medical Officer of Health.	Date of Council's Resolution.
64	2, Dodson street Defects.—The structure of the house is worn out, the passages and staircase are narrow, the water supply is insufficient, the w.c. accommodation is insufficient, the house is ill-ventilated.	—	10/7/11	19/7/11
65	3, Dodson street Defects.—The structure of the house is worn out, the passages and staircase are narrow, the water supply is insufficient, the w.c. accommodation is insufficient, the house is ill-ventilated.	—	10/7/11	19/7/11
66	3a, Dodson street Defects.—See Folio 65.	—	10/7/11	19/7/11
67	4, Dodson street Defects.—The structure of the house is worn out, the passages and staircase are narrow, the water supply is insufficient, the w.c. accommodation is insufficient, the house is ill-ventilated.	—	10/7/11	19/7/11
68	4a, Dodson street Defects.—See Folio 67.	—	10/7/11	19/7/11
69	5, Dodson street Defects.—The structure of the house is worn out, the passages and staircase are narrow, the water supply is insufficient, the w.c. accommodation is insufficient, the house is ill-ventilated.	—	10/7/11	19/7/11
70	2, Empress street Defects.—The w.c. accommodation is in a small and confined yard at the back of the premises, the closets (four in number) are used in combination with No. 4, Empress street. The closets are in a dirty and dilapidated condition, the rooms of the house are in a dirty and dilapidated condition, the walls and ceilings of the rooms are dirty and broken, the back rooms are ill-lighted, the staircase, walls and ceilings, are dirty and broken, the doors, door frames and window frames are broken, the yard is dirty, the house roof is defective.	—	24/4/11	3/5/11

43.

Housing, Town Planning, &c., Act, 1909.

reported in my Annual Report of 1913.

Action taken and notices served under Sections											
15 (2)	15 (3)	15 (4)	15 (5)	17 (2)	17 (4)	17 (6)	17 (6)	18 (1)	18 (2)	18 (2)	18 (3)
	12/7/10			19/7/11							
	12/7/10			19/7/11							
				10/7/11							
	12/7/10			19/7/11							
				19/7/11							
	12/7/10			19/7/11							
	8/3/11			3/5/11	21/6/11 6/12/11		3/1/12				

Folio.	Premises complained of.	Date of Report of Medical Officer.	Date of representation of Medical Officer of Health.	Date of Council's Resolution.
103	59, Dodson street	...	27/11/11	2/1/12
	Defects.—The house structure is worn out, there is no damp course in the walls and the walls are damp, the woodwork of the house, such as the floors, windows, doors, partitions and stairs, is old, worn out and dilapidated. The internal arrangement of the rooms of the house is bad, and the staircase is narrow, the closet accommodation is bad, the roof is defective, the back yard is small and the through ventilation of the house is bad.			
104	60, Dodson street	...	27/11/11	2/1/12
	Defects.—The house structure is worn out, there is no damp course in the walls and the walls are damp, the woodwork of the house, such as the floors, windows, doors, partitions and stairs, is old, worn out and dilapidated. The internal arrangement of the rooms of the house is bad, and the staircase is narrow, the closet accommodation is bad, the roof is defective, the back yard is small and the through ventilation of the house is bad.			
105	61, Dodson street	...	27/11/11	2/1/12
	Defects.—The house structure is worn out, there is no damp course in the walls and the walls are damp, the woodwork of the house, such as the floors, windows, doors, partitions and stairs, is old, worn out and dilapidated. The internal arrangement of the rooms of the house is bad, and the staircase is narrow, the closet accommodation is bad, the roof is defective, the back yard is small and the through ventilation of the house is bad.			
106	62, Dodson street	...	27/11/11	2/1/12
	Defects.—The house structure is worn out, there is no damp course in the walls and the walls are damp, the woodwork of the house, such as the floors, windows, doors, partitions and stairs, is old, worn out and dilapidated. The internal arrangement of the rooms of the house is bad, and the staircase is narrow, the closet accommodation is bad, the roof is defective, the back yard is small and the through ventilation of the house is bad.			
108	45, Webber row	...	27/11/11	2/1/12
	Defects.—The house structure is worn out, there is no damp course in the walls and the walls are damp, the woodwork of the house, such as the floors, windows, doors, partitions and stairs, is old, worn out and dilapidated. The internal arrangement of the rooms of the house is bad and the staircase is narrow, the closet accommodation is bad, the roof is defective, the back yard is small and the through ventilation of the house is bad.			

[illegible]

BLACK SMOKE.—

During the year 1919 no complaints were received at the Public Health Office from persons other than the Council's Inspectors.

TABLE 44

Showing the Number of Observations, &c., in regard to Smoke Nuisances made by the several Ward Inspectors during 1919.

[illegible]

SMOKE NUISANCES.

TABLE 45.

Showing number of complaints received from outside sources, and the Observations, &c., made by the Council's Inspectors during the past Nineteen Years.

YEAR.	Complaints received from outside sources.	Observations made by Inspectors.	Nuisances observed.	Notices served.		Summonses taken out.	Convictions obtained.
				Intimation.	Statutory.		
1901	32	75	12	12	3	—	—
1902	63	274	26	26	12	1	1
1903	97	404	89	53	24	9	9
1904	43	270	55	20	8	6	6
1905	42	642	85	32	12	5	5
1906	105	411	62	28	8	6	6
1907	125	525	66	22	8	8	7
1908	75	362	33	16	4	—	—
1909	81	1186	257	42	21	9	—
1910	62	615	65	29	10	1	1
1911	18	280	30	16	5	—	—
1912	10	87	23	14	5	—	—
1913	24	88	16	11	9	—	—
1914	27	102	35	15	6	—	—
1915	15	53	15	9	4	—	—
1916	—	9	5	5	2	—	—
1917	—	11	6	4	1	—	—
1918	—	6	1	1	—	—	—
1919	—	5	3	3	3	—	—

TABLE
Factories and

Showing the number of Inspections with the Defects found

WARD.	1.—INSPECTIONS.															Want of Cleanliness.		
	Factories.			Workshops.			Workplaces.			Home and Outworkers Premises.								
	Inspections.	Notices.	Summonses.	Inspections.	Notices.	Summonses.	Inspections.	Notices.	Summonses.	Inspections.	Notices.	Summonses.	Found.	Remedied.	Summonses.			
St. Mary's ... (Mr. Radford and Mr. Syme)	10	2	—	35	6	—	98	9	—	—	—	—	10	15	—			
St. Paul's ... (Mr. Bradshaw)	1	—	—	11	2	—	42	7	—	—	—	—	5	2	—			
St. Peter's ... (Mr. Nicholson)	—	—	—	51	8	—	47	15	—	17	2	—	19	13	—			
St. John's ... (Mr. Grist)	1	—	—	14	6	—	21	8	—	2	1	—	8	5	—			
Trinity ... (Mr. Findley)	2	2	—	50	22	—	127	49	—	6	3	—	50	39	—			
All Saints' ... (Mr. Capel and Mr. Holland)	—	—	—	26	13	—	37	24	—	1	1	—	29	12	—			
St. Michael's ... (Mr. Perry and Mr. Jenkinson)	50	20	—	42	22	—	141	27	—	5	4	—	22	29	—			
St. Jude's ... (Mr. Rugg)	3	2	—	31	16	—	50	26	—	2	—	—	21	30	—			
St. George's ... (Mr. Jenkinson and Mr. Bowers)	16	6	—	9	6	—	120	59	—	4	1	—	14	13	—			
Christchurch ... (Mr. Goodfellow)	15	4	—	11	9	—	131	20	—	—	—	—	11	10	—			
St. Saviour's ... (Mr. Goodfellow)	8	3	—	2	2	—	151	37	—	—	—	—	19	17	—			
Women's Work-shops, &c. ... (Miss Elliott)	52	2	—	549	69	—	388	—	—	921	110	1	169	140	1			
Bakehouses, Milk-stores, &c. ... (Mr. David)	—	—	—	—	—	—	1937	11	—	—	—	—	30	47	—			
Slaughterhouses (Mr. Fisher)	5	—	—	—	—	—	58	2	—	—	—	—	2	2	—			
Total ...	163	41	—	831	181	—	3348	294	—	958	122	1	409	374	1			

46.
Workshops.

and remedied in the several Wards during the year 1919.

2.—DEFECTS FOUND.																				
Want of Ventilation.			Over Crowding.			Want of Drainage of Floors.			Other Nuisances.			SANITARY ACCOMMODATION.								
												Insufficient			Unsuitable or Defective.			Not separate for Sexes.		
Found.	Remedied.	Summonses.	Found.	Remedied.	Summonses.	Found.	Remedied.	Summonses.	Found.	Remedied.	Summonses.	Found.	Remedied.	Summonses.	Found.	Remedied.	Summonses.			
—	—	—	—	—	—	—	—	—	11	12	—	—	—	—	—	—	—			
—	—	—	—	—	—	—	—	—	7	9	—	—	—	—	—	—	—			
—	—	—	—	—	—	—	—	—	12	13	—	—	—	—	—	—	—			
—	1	—	—	—	—	—	—	—	10	8	—	—	—	1	—	—	—			
—	—	—	—	—	—	—	1	—	32	41	—	2	1	—	1	—	—			
—	—	—	—	—	—	—	—	—	13	6	—	2	—	—	—	—	—			
3	1	—	—	—	—	—	—	—	48	60	—	1	5	—	2	—	—			
—	—	—	—	—	—	—	—	—	11	18	—	—	—	—	—	—	—			
—	—	—	—	—	—	—	—	—	49	55	—	—	—	1	—	—	—			
1	—	—	—	—	—	—	—	—	22	36	—	—	6	—	—	—	—			
—	—	—	—	—	—	—	—	—	21	31	—	—	—	—	—	—	—			
9	7	—	8	3	—	—	—	—	229	208	—	8	4	—	55	55	—			
—	—	—	—	—	—	—	—	—	17	17	—	—	—	—	—	—	—			
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
13	9	—	8	3	—	—	1	—	482	514	—	13	16	—	59	56	—			

TABLE 47.

**Factories, Workshops, Laundries, Workplaces and
Homework.**

1.—Inspection (including Inspections made by Sanitary Inspectors).

Premises.	Number		
	Inspections.	Written Notices.	Prosecutions.
Factories (including Factory Laundries) ...	163	41	—
Workshops (including Workshop Laundries)	831	181	—
Workplaces	3348	294	—
Homeworkers' Premises (including Out-workers)	958	122	1
Total	5300	631	1

2.—Defects Found.

Particulars.	Number of Defects.			Number of Prosecutions.
	Found.	Remedied.	Referred to H.M. Inspector.	
* NUISANCES UNDER THE PUBLIC HEALTH ACTS :—				
Want of Cleanliness	409	374	...	1
Want of Ventilation	13	9	...	...
Overcrowding	8	3	...	...
Want of drainage of floors	...	1	...	...
Other nuisances	482	514	...	...
Sanitary accommodations :				
Insufficient	13	16	...	...
Unsuitable or defective	59	56	...	...
Not separate for sexes	5	2	...	...
OFFENCES UNDER THE FACTORY AND WORKSHOP ACT :—				
Illegal occupation of underground bakehouse (S. 101)... ..	...	...	...	...
Breach of special sanitary require- ments for bakehouses (SS. 97-100)	...	...	...	...
Other offences	...	...	...	...
Total	989	975	...	1

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

TABLE 48.

3.—Home Work.

NATURE OF WORK.	OUTWORKERS' LISTS, Section 107.								Number of Inspections of Outworkers' Premises.	OUTWORK IN UN- WHOLESOME PREMISES, S. 108.			OUTWORK IN INFECTED PREMISES, Sections 109-10.		
	Lists received from Employers.				Nos. of Addresses of Outworkers received from other Councils.	Nos. of Addresses of Outworkers forwarded to other Councils.	Prosecutions.			Instances.	Notices served.	Prosecutions.	Instances.	Orders made. (S. 110).	Prosecutions. (Ss. 109, 10).
	Twice in the year		Once in the year.				Failing to keep or permit inspection of lists.	Failing to send lists.							
	Lists.	Outworkers.	Lists.	Outworkers.											
Wearing Apparel—															
(1) Making, &c....	68	390	11	41	572	257	...	...	464	...	...	...	...	...	...
(2) Cleaning and washing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lace, lace curtains and nets	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furniture and Upholstery...	2	4	...	...	...	...	...	...	6	...	...	...	...	...	...
Fur pulling...	...	...	...	...	2	...	...	...	2	...	...	...	...	...	...
Umbrellas ...	...	...	...	...	4	...	...	...	4	...	...	...	...	...	...
Paper Bags and Boxes ..	20	153	2	17	25	72	...	...	184	...	...	...	...	...	...
Brushmaking ...	16	76	3	14	7	14	...	...	147	1	2	1	...	...	...
Stuffed Toys ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
File making ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Electro Plate ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cables and Chains ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Anchors and Grapnels ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cart Gear ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Locks, Latches and Keys ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous ...	8	69	4	13	97	50	...	...	130	...	...	...	...	...	...
TOTAL ...	114	692	20	85	707	393	..	...	937	1	2	1	...	...	...

TABLE 49

4.—Registered Workshops.

Workshops, Workplaces, &c., on the Register (S. 131) at the end of the year.	Number.
Bakehouses	105
Eating houses and places where food is prepared for sale ...	259
Ice Cream Shops	56
Laundries	41
Dressmakers, Milliners, &c.	94
Tailoring	64
Brushmakers	69
Miscellaneous	2128
Total number of Workshops, Workplaces, &c., on Register ...	2816

5.—Other Matters.

Class.	Number.
Matters notified to H.M. Inspectors of Factories :—	
Failure to affix Abstract of the Factory and Workshop Act (S. 133)	...
Action taken in matters referred by H.M. Inspectors as remediable under the Public Health Acts, but not under the Factory Act (S. 5) :	
Notified by H.M. Inspector	19
Reports (of action taken) sent to H.M. Inspectors ...	8
Other	8
Underground Bakehouses (S. 101) :—	
Certificates granted during the year	...
In use at end of the year... ..	40

PROCEEDINGS TAKEN UNDER THE PUBLIC HEALTH AND DEFENCE OF THE REALM ACTS.

168 summonses were taken out during the year 1919, in respect to offences, particulars of which are set out below. The following table shows the number of summonses taken out in each of the several Wards:—

TABLE 50.

Number of Sum- monses taken out	WARDS.															Total.
	St. Mary's.	St. Paul's.	St. Peter's.	St. John's.	Trinity.	All Saints'	St. Michael's.	St. Jude's.	St. Georges.	Christchurch.	St. Saviour's.	Houses Let in Lodgings. Miss WILKINSON.	Houses Let in Lodgings. Miss WILKINSON.	Women's Workshops.	Bakehouses.	
25	11	13	15	15	28	6	6	7	4	4	20	14	—	—	168	

The above summonses had reference to the following:—

Ordinary Nuisances	...	...	...	122
Unsound Food	...	...	...	3
Neglecting to cleanse verminous rooms (London County Council (General Powers) Act, 1904	...	...	...	4
Disobedience of Magistrates' orders	...	...	...	9
Contravention of By-law 15, Houses let in lodgings...	...	...	...	26
Contravention of L.C.C. By-laws	...	...	...	3
Outworkers' Premises	...	...	...	1
				168

TABLE 51.

These proceedings resulted as follows:—

Summonses withdrawn, the Council's requirements having been complied with	...	...	94
Magistrates' Orders made without penalties	...	...	48
Fines inflicted	...	...	20
Summonses adjourned <i>sine die</i>	...	...	4
Dismissed	...	...	1
Not served	...	...	1
Total	...	...	168

TABLE 52.

Proceedings taken under the Public Health and Defence of the Realm Acts.

Defendant.	Cause of Proceedings.	Result.
Kate Prechner...	Neglecting to remedy defective drain at No. 7, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to remedy defective drain at No. 8, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to remedy defective drain at No. 9, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to remedy defective drain, abolish rats, amend w.c. and yard, paving and cleanse dirty rooms at No. 10, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to provide sufficient dustbin accommodation at No. 10, Arcot place	Adjourned <i>sine die</i>
Kate Prechner...	Neglecting to cleanse verminous room at No. 10, Arcot place	Adjourned <i>sine die</i>
Kate Prechner...	Neglecting to remedy defective drain at No. 12, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to remedy defective drains, paving, roof gutters, and cleanse dirty rooms at No. 13, Arcot place	Ordered to do work within 28 days, with 5/- costs
Kate Prechner...	Neglecting to cleanse verminous room at No. 13, Arcot place	Adjourned <i>sine die</i>
Kate Prechner...	Neglecting to remedy defective drain at No. 14, Arcot place	Ordered to do work within 28 days, with 5/- costs
Arthur Grant ...	Neglecting to cleanse dirty premises at No. 13, Arcot place	Ordered to do work within 7 days

Defendant.	Cause of Proceedings.	Result.
Mrs. Jones ...	Neglecting to remedy defective gutter and cleanse dirty rooms at No. 15, Alberta street	Ordered to do work within 7 days, with 5/- costs
John Jones ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 15, Alvey street	Fined 5/- and 12/- costs
John Jones ...	Neglecting to provide a suitable dustbin at No. 25, Alvey street	Fined 5/- and 12/- costs
Messrs. Edwin Evans & Son	Neglecting to amend defective gutter at No. 8, Akers street	Summons withdrawn, work done
Messrs. Edwin Evans & Son	Neglecting to amend defective roof, gutter and scullery walls at No. 11, Akers street	Summons withdrawn, work done
Edwin Evans & Son ...	Neglecting to cleanse dirty rooms at No. 12, Beckway street	Summons withdrawn, work done
Edwin Evans & Son ...	Neglecting to provide a suitable dustbin at No. 12, Beckway street	Summons withdrawn, work done
Mr. King ...	Neglecting to amend defective roof at No. 14, Lock square	Summons withdrawn, work done
Miss L. Parker ...	Neglecting to amend defective roof and floor vent and cleanse dirty rooms at No. 49, Rockingham street	Ordered to do work within 21 days, with 5/- costs
Miss L. Parker ..	Disobedience of a Magistrate's order for the defendant to remedy certain defects at No. 31, Rockingham street	Order complied with, 2/- costs
Messrs. Stimson & Sons ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 51, Lant street	Summons withdrawn, work done
Messrs. Stimson & Sons ...	Neglecting to amend defective roof at No. 24, Miniver street	Summons withdrawn, work done
Mrs. Edwards ...	Neglecting to provide a suitable dustbin at No. 64, Marcia Road	Fined 7/-

Defendant.	Cause of Proceedings.	Result.
Robert Wooff ...	Neglecting to provide a suitable dustbin at No. 74, Red Cross street	Summons withdrawn, work done
J. F. Sleap ...	Neglecting to amend defective sinkwaste pipe at No. 125, Barlow street	Ordered to do work within 7 days, with 15/- costs
J. F. Sleap ...	Neglecting to provide a suitable dustbin at No. 125, Barlow street	Summons withdrawn, work done
Thomas Sunderland	Neglecting to abate overcrowding of rooms at No. 1, Swan buildings	Ordered to abate overcrowding in 28 days
Catherine Howe	Neglecting to remedy general defects at No. 34, Cavour street	Summons withdrawn, work done
Prudence Forrest	Neglecting to amend defective yard paving and gutters and to cleanse dirty rooms at No. 35, Bronti place	Summons withdrawn, work done
M. H. Newton ...	Neglecting to provide suitable dustbin at No. 8, Lower Bland street	Summons withdrawn, work done
F. Budge ...	Neglecting to trace and abolish rats and rat runs at No. 10, Gladstone street	Summons adjourned <i>sine die</i> , portion of old sewer and drain abolished, nuisance from rats abolished
Edward James Norris	Neglecting to amend defective vent pipe at No. 10, Lorrimore street	Summons withdrawn, work done
Edward James Norris	Neglecting to amend defective vent pipe at No. 18, Lorrimore street	Summons withdrawn, work done
Charles James Curtis	Neglecting to abate overcrowding of rooms at No. 1a, Cyril street	Summons withdrawn, nuisance abated
Thomas Channing	Neglecting to amend defective drain at No. 71, Thurlow street	Ordered to do work within 14 days, with 5/- costs
Messrs. Hulbert & Haysman	Disobedience of a Magistrate's order for the defendants to cleanse dirty rooms at No. 16, Cook's road	Fined £5, with £2 2/- costs

Defendant.	Cause of Proceedings.	Result.
Mr. Hanbury ...	Disobedience of a Magistrate's order for the defendant to abate overcrowding at No. 10, Arcot place	Fined £2, with 18/- costs
Emma Lea ...	Neglecting to remedy insanitary conditions at No. 80, St. Paul's road	Summons withdrawn, work done
William Clarkson ...	Neglecting to amend defective gutters and rain water pipes at No. 2, Cyril street	Summons withdrawn, work done
Mr. Taylor ...	Neglecting to provide a suitable dustbin at No. 3, Beckford place	Summons withdrawn, work done
Ann J. Shaw ...	Neglecting to remedy insanitary conditions at No. 29, Bagshot street	Summons withdrawn, work done
J. F. Sleap ...	Disobedience of a Magistrate order for the defendants to amend sink pipe at No. 125, Barlow street	Order complied with
Alfred Green ...	Neglecting to amend defective w.c. door at No. 22, Amery place	Summons withdrawn, work done
John Whetherly ...	Neglecting to remedy insanitary conditions at No. 42, Tarn street	Summons withdrawn, work done
Messrs. Maynell & Pember-ton	Neglecting to amend defective copper chimney at No. 70, Doddington grove	Summons withdrawn, work done
Mr. Hart ...	Neglecting to cleanse dirty rooms at No. 28, Mina road	Summons withdrawn, work done
Messrs. Stewart & Wight ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 13/15 Walworth road	Ordered to do work within 6 weeks, with 15/6 costs
Messrs. Stimson & Son ...	Neglecting to provide a suitable dustbin at No. 30, Draper street	Summons withdrawn, dustbin provided
E. J. Norris ...	Neglecting to amend defective vent pipe at No. 4, Berryfield road	Summons withdrawn, work done

Defendant.	Cause of Proceedings.	Result.
Mrs. Gracia ...	Neglecting to remedy general insanitary condition at No. 37, Faraday street	Summons withdrawn, work done
Anna Bray ...	Neglecting to cleanse dirty rooms at No. 18, Inville road	Summons withdrawn, work done
William Howell ...	Depositing a quantity of horse flesh for preparation for sale for human food at No. 210, Walworth road	Fined £10, with 20/- costs
Mr. Stevens ...	Neglecting to cleanse dirty premises at No. 2a, Chatham street	Summons withdrawn, work done
Mr. Stevens ...	Neglecting to cleanse dirty premises at No. 8a, Chatham street	Summons withdrawn, work done
Messrs. Heath, Brook & Sneath ...	Neglecting to provide suitable dustbin at No. 42, Elliott's row	Summons withdrawn, work done
H. L. Hutchings ...	Neglecting to cleanse dirty rooms at No. 15, Shoincliffe road	Ordered to do work within 7 days, with 5/- costs
Messrs. J. Pusser & Co. ...	Neglecting to amend defective yard paving at No. 285, Weston street	Summons withdrawn, work done
Miss L. Mitchell ...	Neglecting to amend defective yard paving at No. 38, Zoar street	Summons withdrawn, work done
John R. Stock ...	Neglecting to provide suitable dustbin at No. 3, Hatfield street	Summons withdrawn, work done
Messrs. Henry Langston & Co.	Contravention of By-law 15 (houses let in lodgings) at Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10, Milcote street (10 summonses)	Summonses withdrawn, requirements complied with
A. O. Side ...	Neglecting to remedy general insanitary conditions at No. 6, Kingston street	Ordered to do work within 14 days, with 5/- costs
A. O. Side ...	Neglecting to amend defective roof at No. 8, Kingston street	Ordered to do work within 14 days, with 5/- costs

Defendant.	Cause of Proceedings.	Result.
Messrs. Cuthbert, Lake & Sutton	Neglecting to amend defective scullery walls and cleanse dirty kitchen at No. 146, Brook street	Summons withdrawn, work done
Messrs. Cuthbert, Lake & Sutton	Neglecting to cleanse dirty kitchens at No. 55, Dante road	Summons withdrawn, work done
Henry John Whiffen ...	Contravention of By-law 15 (houses let in lodgings) at Nos. 7, 9, 11, 15, 17 and 19, Brandon street (6 summonses)	Summonses withdrawn, requirements complied with
Henry John Whiffen ..	Neglecting to amend defective yard paving and cleanse dirty rooms at No. 1 Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 3, Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to amend defective yard paving and cleanse dirty rooms at No. 5 Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to cleanse dirty rooms at No. 9, Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 56, Sayer street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to cleanse dirty rooms at No. 58, Sayer street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 66, Sayer street	Ordered to do work within 14 days, with 5/- costs
Messrs. The Conditioning Co. Ltd.	Depositing unsound condensed milk at Aylton Wharf	Summons withdrawn, the Magistrate ordered the milk to be released for animal food
W. Good ...	Neglecting to amend dilapidated window at No. 7, Northampton place	Summons withdrawn, work done

Defendant.	Cause of Proceedings.	Result.
W. Good ...	Neglecting to remedy insanitary conditions at No. 9, Northampton place	Summons withdrawn, work done
Frederick Beaumont ...	Neglecting to amend defective roofs at No. 12, Boyson road	Ordered to do work within 14 days, with 5/- costs
Anna Bray ...	Neglecting to remedy insanitary conditions at No. 16, Inville road	Ordered to do work within 14 days, with 5/- costs
F. J. Sleaf ...	Contravention of By-law 15 (houses let in lodgings) at No. 255, East street	Summons withdrawn, requirements complied with
Robert Wooff ...	Contravention of By-law 15 (houses let in lodgings) at Nos. 72 and 74, Red Cross street (2 summonses)	Fined £2 on each summons
Luther Clements ...	Contravention of By-law 15 (houses let in lodgings) at No. 75, Long lane	Summons withdrawn, requirements complied with
Luther Clements ...	Neglecting to remedy insanitary conditions at No. 75, Long lane	Summons withdrawn, work done
W. Gough Cook ...	Contravention of By-law 15 (houses let in lodgings) at No. 6, Barbel street	Fined £2
W. Gough Cook ...	Neglecting to amend defective w.c. flushing apparatus at No. 26, Barbel street	Ordered to do work within 14 days
Messrs. Lewis & Spain ...	Contravention of By-law 15 (houses let in lodgings) at No. 104, Long lane	Fined £1
Messrs. Lewis & Spain ...	Neglecting to amend defective yard paving at No. 104, Long lane	Ordered to do work within 14 days, with 5/- costs
Mr. Palmer ...	Neglecting to cleanse dirty rooms at No. 22, Little Surrey street	Summons withdrawn, work done
Mr. Kalis ...	Contravention of By-law 15 (houses let in lodgings) at Nos. 5, 7 and 9, Chatham street (3 summonses)	Fined £2 in each case

Defendant.	Cause of Proceedings.	Result.
Mr. Abbott ...	Contravention of By-law 15 (houses let in lodgings) at No. 9, Runham street	Summons withdrawn, requirements complied with
Messrs. John P. Dickens & Sons	Neglecting to amend defective sink waste and floor, and to cleanse dirty rooms at No. 79, Newington causeway	Summons withdrawn, work done, with 10/6 costs
Messrs. John P. Dickens & Sons	Neglecting to provide suitable dustbin at No. 79, Newington causeway	Summons withdrawn, work done, with 10/6 costs
The Owner ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 51, St. Margaret's court	Ordered to do work within 10 days, with 5/- costs
Mrs. A. M. Smith	Neglecting to amend defective roof, gutters and fresh air inlet and cleanse dirty rooms at No. 33, Alberta street	Summons withdrawn, work done
Mrs. A. M. Smith	Neglecting to provide suitable dustbin at No. 33, Alberta street	Fined 20/-
Mrs. A. M. Smith	Neglecting to cleanse verminous rooms at No. 33, Alberta street	Summons withdrawn, work done, with 10/6 costs
Thomas Channing	Neglecting to amend defective paving and cleanse dirty rooms at No. 112, Mina road	Ordered to do work within 14 days, with 5/- costs
Thomas Channing	Neglecting to provide suitable dustbin at No. 112, Mina road	Fined 20/-
Thomas Channing	Neglecting to amend defective paving and cleanse dirty rooms at No. 69, Thurlow street	Ordered to do work within 14 days, with 5/- costs
Charles William Siggers	Neglecting to provide suitable dustbin at No. 192, Portland street	Summons withdrawn, work done
Samuel John Allery	Neglecting to amend defective roof and ceilings at No. 45, Theobald street	Ordered to do work within 9 days, with 5/- costs
Samuel John Allery	Neglecting to cleanse verminous room at No. 45, Theobald street	Summons dismissed, with 10/6 costs

Defendant.	Cause of Proceedings.	Result.
Mrs Wadsworth ...	Neglecting to amend defective water apparatus at No. 86, Smyrks road	Summons withdrawn, work done
Mr. S. Simmons ...	Neglecting to cleanse dirty premises at No. 2a, Boyson road	Ordered to do work within 14 days, with 10/- costs
Henry John Whiffen ...	Neglecting to cleanse dirty rooms at No. 13, Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to provide suitable dustbin at No. 13, Ash street	Fined 10/-
Henry John Whiffen ...	Neglecting to amend defective roof and cleanse dirty rooms at No. 19, Ash street	Ordered to do work within 14 days, with 5/- costs
Henry John Whiffen ...	Neglecting to provide suitable dustbin and amend defective yard paving at No. 25, Ash street (2 summonses)	Fined 5/-, with 5/- costs
Messrs. Stimson & Sons ...	Neglecting to amend defective vent pipe at No. 51, Lant street	Summons withdrawn, work done
Sidney Herbert Moyle ...	Neglecting to cleanse dirty room at No. 15, Gt. Charlotte street	Summons withdrawn, work done
S. W. Beardshaw ...	Neglecting to amend defective roof and ceiling and cleanse dirty room at No. 29, Finchley road	Ordered to do work within 14 days, with 10/- costs
Messrs. Humphreys, Skitt & Co.	Neglecting to amend defective fire-place, to provide suitable ventilation to staircase at No. 8, Aldred road	Summons not served
William Mattocks ...	Neglecting to provide suitable dustbin at No. 117, Grosvenor terrace	Summons withdrawn, work done
William Mattocks ...	Neglecting to provide suitable dustbin at No. 119, Grosvenor terrace	Summons withdrawn, work done

Defendant.	Cause of Proceedings.	Result.
Henry James Tilt ...	Neglecting to amend defective washhouse roof at No. 106, Westmoreland road	Summons withdrawn, work done
Messrs. J. Pusser & Co. ...	Neglecting to cleanse dirty room at No. 89, Westmoreland road	Summons withdrawn, work done
Prudence Forrest ..	Neglecting to cleanse dirty scullery at No. 34, Bronti place	Summons withdrawn, work done
Fred Edward Gillett ...	Neglecting to amend defective vent pipes at Nos. 2, 3, 13 and 14, Lebanon street (4 summonses)	Summonses withdrawn, work done
The Metropolitan House Investment and Agency Co., Ltd.	Neglecting to provide suitable dustbin at No. 40, Bittern street	Summons withdrawn, work done
Messrs. Church, Rackham & Co.	Neglecting to provide suitable dustbin at No. 83, Falmouth road	Summons withdrawn, work done
H. Drapper ...	Neglecting to cleanse dirty rooms at No. 83, Rockingham street	Ordered to do work within 7 days, with 5/- costs
H. Drapper ...	Neglecting to cleanse dirty staircase at 91, Rockingham street	Ordered to do work within 7 days, with 5/- costs
H. Drapper ...	Neglecting to cleanse dirty bedroom at No. 93, Rockingham street	Ordered to do work within 7 days, with 5/- costs
Messrs. J. Pusser & Co. ...	Neglecting to amend defective drain at No. 128, Old Kent road	Ordered to do work within 21 days, with 5/- costs
The Premier Fish Meal Co.	Removing fish offal in improper vessels and after 10 0 a.m. (2 summonses)	Fined £4 (£2 on each summons)
George Allen ...	Depositing for the purpose of sale unsound meat at No. 121, Newington butts	Fined £25 and £5 costs
Arthur Skinner ...	Neglecting to abate dampness at No. 14, Sutherland square	Ordered to do work within 14 days, with 5/- costs

Defendant.		Cause of Proceedings.	Result.
Mr. King	...	Neglecting to provide sufficient water closet accommodation at Nos. 5 and 38, West square (2 summonses)	Withdrawn. See later
Thomas Channing	...	Disobedience of a Magistrate's order for the defendant to remedy certain defects at No. 112, Mina road	Order complied with, 21/- costs
Thomas Channing	...	Disobedience of a Magistrate's order for the defendant to remedy certain defects at No. 69, Thurlow street	Order complied with, 7/- costs
Thomas Channing	...	Neglecting to amend defective roof at No. 42, Alvey street	Summons withdrawn, work done
Alfred Green	...	Neglecting to provide a suitable dustbin at No. 106, Aylesbury road	Summons withdrawn, dustbin provided
S. Simmons	...	Disobedience of a Magistrate's order for the defendant to cleanse certain rooms at No. 2A, Boyson road	Order complied with, 10/- costs
M. H. Newton	...	Neglecting to cleanse dirty room at No. 6, Lower Bland street	Summons withdrawn, work done
W. Shaw	...	Neglecting to amend defective paving and roof at No. 41, Bagshot street	Ordered to do work within 14 days, with 5/- costs
A. O. Side	...	Disobedience of a Magistrate's order for the defendant to remedy certain defects at No. 6, Kingston street	Order complied with, 2/- costs
Robert Wooff	...	Neglecting to provide suitable dustbin at No. 17, Harrow street	Summons withdrawn, work done
Messrs. Grout Bros.	...	Neglecting to remedy general defects at No. 89, Great Dover street	Summons withdrawn, work done

Defendant.	Cause of Proceedings.	Result.
H. Drapper ...	Disobedience of a Magistrate's order for the defendant to remedy certain defects at 93, Rockingham street	Order complied with, 2/- costs
Walter Stacey ...	Neglecting to provide a sufficient water supply at No. 4, Little Suffolk street	Supply provided, £5 5/- costs
George J. C. Ball ...	Neglecting to amend defective drains at Nos. 6, 7, and 8, Norfolk street (3 summonses)	Summonses withdrawn, work done
William Davey ...	Horse kept in back yard of 195, Southwark bridge road	Order made that no hoofed animal be kept on the premises, with 5/- costs
Louisa Nobles ...	Neglecting to provide sufficient water closet accommodation at No. 5 and 38, West square. (2 summonses)	Ordered to do work within 1 month, with 10/6 costs in each case

TABLE

Summary of Original Inspections, &c., made

WARD OR DISTRICT.	COMPLAINTS. Including houses in which deaths have occurred.)			HOUSE TO HOUSE.		
	Number of Inspections made.	Number of drains tested.	Number of Reinspections made.	Number of Inspections made.	Number of drains tested.	Number of Reinspections made.
St. Mary ... (Mr. Radford and Mr. Syme)	842	33	3280	707	7	2012
St. Paul ... (Mr. Bradshaw)	947	23	2468	369	2	1708
St. Peter ... (Mr. Nicholson)	613	11	1589	610	...	1966
St. John ... (Mr. Grist)	1100	14	2647	561	...	2337
Trinity ... (Mr. Findley)	793	17	2704	358	4	1334
All Saints ... (Mr. Capel and Mr. Holland)	904	54	3307	640	12	2647
St. Michael ... (Mr. Jenkinson and Mr. Perry)	796	72	1853	781	33	2276
St. Michael ... (Mr. Rugg.)	130	...	252	278	...	316
St. Jude ... (Mr. Rugg.)	528	15	1447	347	...	1380
St. George ... (Mr. Jenkinson and Mr. Bowers)	615	45	2154	911	28	2929
Christchurch No. 1 (Mr. Fisher)	1	...	...	...	...	...
Christchurch No. 2 (Mr. Goodfellow)	344	7	1021	398	...	1191
St. Saviour No. 1 (Mr. Fisher)	...	...	...	...	...	...
St. Saviour No. 2 (Mr. Goodfellow)	293	5	668	601	1	1225
Houses Let in Ldgs. (Miss Wilkinson to Sept. 13th)	211	...	390	696	...	2406
Houses Let in Ldgs. (Miss Wilkinson to Sept. 13th)	155	...	385	348	...	1544
Women's Wkshps. (Miss Elliott)	...	...	...	...	...	...
Bakehouses, &c.... (Mr. David)	...	...	...	...	...	...
Slaughterhouses (Mr. Fisher)	...	...	...	...	...	...
Total ...	8272	296	24165	7605	87	25271

Mr. Fisher supervised the wharves and landing places in the Borough, during the year in relation to the
Mr. Nicholson and Mr. Grist were employed on special work in regard to the
* 413 of these were inspections of

in the several Wards during the year 1919.

PRINCIPAL INFECTIOUS DISEASES.			FACILITIES, WORKSHOPS WORKPLACES AND OUTWORKERS.		Number of Original Inspections made daily.	Number of Reinspections made daily.
Number of Inspections made.	Number of drains tested.	Number of Reinspections made.	Number of Inspections made.	Number of Reinspections made.		
164	62	415	143	72	6.3	19.6
150	63	158	54	148	5.2	15.2
207	99	275	115	121	5.2	13.4
231	66	196	38	65	6.5	18.0
104	20	242	185	284	4.9	15.5
182	120	587	64	174	6.1	22.8
189	116	259	238	313	6.8	16.0
48	3	62	...	2	1.5	2.1
124	47	193	86	122	3.7	10.7
165	116	342	149	186	6.2	19.1
...	...	...	...	...	...	...
83	58	174	157	177	3.3	8.7
...	...	...	...	...	...	...
85	54	110	161	187	3.8	7.5
37	...	34	...	...	3.2	9.6
18	1	31	...	...	1.8	6.6
...	...	...	*1910	2045	6.5	7.0
...	...	...	1937	...	6.6	...
...	...	...	63	...	...	...
1787	825	3078	5300	3896	...	...

and also the Borough Market, making a large number of inspections food dealt with at those places.

Housing Scheme on the East Street area during the last 3 months of the year. public conveniences for women.

TABLE
Summary of Sanitary

WARD, OR DISTRICT.	Intimation Notices served.	Statutory Notices served.	Sanitary Works completed.	Drain reconstructed.	Drain repaired.	Interceptor, &c.	Blocked Drains unstopped.	New Soilpipe provided.	Closest app. or repaired.	Closest provided.	Water supply.	Closest Pan and Trap.	Yards, &c., paved.
St. Mary's (Mr. Radford and Mr. Syme)	1138	372	1214	43	38	1	46	3	90	1	7	73	5
St. Paul's (Mr. Bradshaw)	821	406	821	10	14	2	14	1	143	1	...	22	...
St. Peter's (Mr. Nicholson)	896	466	987	3	19	2	51	1	125	...	2	22	2
St. John's (Mr. Grist)	1150	517	1008	4	7	...	28	3	66	...	2	24	...
Trinity (Mr. Findley.)	1130	533	1184	6	17	2	38	1	185	1	9	21	...
All Saints (Mr. Holland and Mr. Gapel)	1300	646	1321	5	48	3	28	1	117	...	5	9	1
St. Michael's (Mr. Perry and Mr. Jenkinson)	1006	397	1021	2	8	...	41	2	121	7	1	19	...
St. Michael's (Mr. Rugg.)	198	...	189	...	...	...	...	...	8	1	...	5	...
St. Jude's (Mr. Rugg.)	577	308	648	2	2	2	26	3	77	3	2	12	2
St. George's (Mr. Jenkinson and Mr. Bowers.)	1125	625	1131	12	11	5	21	1	179	3	7	20	5
Christchurch No.1 (Mr. Fisher)	1	...	1	...	...	...	...	...	...	...	...	...	...
Christchurch No.2 (Mr. Goodfellow)	406	204	439	2	3	1	15	...	60	13	7	26	...
St. Saviour's No. 1 (Mr. Fisher)	...	...	...	...	...	...	...	...	...	...	...	...	...
St. Saviour's No. 2 (Mr. Goodfellow)	408	150	426	3	3	...	8	1	36	5	...	13	...
Houses Let in Ldgs. (Miss Wilkinson)	759	509	918	...	...	...	21	...	162	...	...	8	2
Houses Let in Ldgs. (Miss Wilkinson)	445	246	472	...	...	...	16	...	64	...	...	9	...
Women's wrkshps (Miss Elliott)	178	116	185	1	2	...	11	...	66	2	...	9	1
Milkshops, &c. ... (Mr. David)	32	...	32	...	...	...	...	...	...	...	...	...	...
Slaughterhouses (Mr. Fisher)	...	...	...	...	...	...	...	...	...	...	...	...	...
Total for Borough	11570	5495	12007	93	172	18	364	17	1499	37	42	292	18

54.
Works Completed, 1919.

Paving repaired.	Gullies provided.	Sinks trapped.	Rain Pipes disconnected.	Roofs, Gutters, &c.	Dust-bin provided.	Basement concreted.	Foul rooms cleansed.	Floor ventilation.	House ventilated.	Draw Tap from Main.	Overcrowding abated.	Additional water supplies provided.	Surface Drains.	Miscellaneous Nuisances from Urinals, Manure, Animals, &c., abated.
120	9	103	...	264	227	...	2273	5	1	3	21	...	...	979
49	...	13	...	188	164	...	1441	1	11	1	10	...	...	417
72	5	12	...	310	114	...	1479	4	...	...	2	...	...	752
36	...	14	...	159	142	...	2896	2	1	1	2	...	...	560
161	5	18	...	371	177	...	2231	40	15	...	10	...	...	1512
103	3	9	...	356	187	...	2145	...	...	...	4	...	...	735
21	1	7	...	184	66	1	1762	3	...	1	2	...	...	509
...	...	1	...	10	...	...	261	...	...	...	4	...	...	54
14	5	13	...	53	112	1	1075	...	...	...	8	...	...	291
77	11	13	...	209	170	...	1985	6	...	6	2	...	...	643
...	...	...	...	...	...	...	...	...	...	...	...	...	...	1
12	4	3	...	78	44	...	647	...	1	2	6	...	...	186
...	...	...	...	...	...	...	...	...	...	...	...	...	...	3
9	7	2	...	34	18	...	750	2	...	...	7	...	...	119
87	...	...	...	155	101	...	2524	...	...	...	15	...	...	378
42	...	...	1	104	76	...	1412	...	...	...	6	...	...	371
8	...	...	...	36	58	...	431	...	5	...	4	...	...	183
...	...	...	...	1	...	...	47	...	...	...	...	...	...	16
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
811	50	208	1	2512	1656	2	23359	63	34	14	103	...	...	7709

TABLE

Sanitary Works completed during 1919

YEAR.	Intimation Notices served.	Statutory Notices served.	Sanitary Works completed.	Drain reconstructed.	Drain repaired.	Interceptor, &c.	Blocked Drains unstopped.	New Soilpipe provided.	Closet app. or repaired.	Closet provided.	Water supply.	Closet Pan and Trap.	Yards, &c., paved.
1919...	11570	5495	12007	93	172	18	564	17	1499	37	42	292	18
1907...	13646	4718	14153	394	206	20	569	47	2299	33	195	599	155
1908...	14085	4750	14045	285	158	41	547	62	2008	63	386	481	267
1909...	13532	4628	13604	233	160	59	539	47	2072	66	502	445	204
1910...	14484	4634	14508	164	174	32	589	36	1731	35	383	441	182
1911...	15386	4975	15350	317	184	40	568	37	1986	53	265	585	88
1912...	15197	4903	16041	288	192	30	589	35	2205	23	57	569	81
1913...	14967	4578	15673	303	166	16	555	36	2057	18	90	545	79
1914...	12974	4551	12942	271	181	25	495	71	1806	18	127	780	68
1915...	10541	4183	11063	96	107	6	462	37	1430	38	114	491	40
1916...	8513	3705	8562	94	62	18	373	17	1070	22	54	199	17
1917.	9233	4597	8337	36	50	10	342	33	1311	19	84	174	23
1918...	10233	5047	10091	22	84	23	428	14	1486	22	88	239	11

55.

and also in Twelve preceding Years, 1907-18.

Paving repaired.	Gullies provided.	Sinks trapped.	Rain Pipes disconnected.	Roofs, Gutters, &c.	Dust bin provided.	Basement concreted.	Foul rooms cleansed.	Floor ventilation.	House ventilated.	Draw tap from Main.	Overcrowding abated.	Additional Water Supplies provided.	Surface Drains.	Miscellaneous Nuisances from Urinals, Manure, Animals, &c., abated.
811	50	208	1	2512	1656	2	23359	63	34	14	103	—	—	7709
1007	337	354	20	1448	1484	61	28686	122	56	87	497	—	10	3633
1110	232	508	59	1718	2356	29	24633	93	45	281	444	286	5	4251
1018	164	498	22	1714	1307	20	24728	114	56	365	444	165	6	4403
1406	158	532	21	1792	1377	28	24763	122	101	317	444	251	25	5646
1307	204	539	6	1655	1516	8	23873	124	78	250	442	129	5	5629
1143	181	281	19	1818	1615	8	21980	87	88	67	417	100	6	6274
888	152	369	23	1314	1439	8	22805	57	101	122	494	68	10	6908
926	241	591	11	1138	1253	8	22537	71	52	219	295	42	—	5726
634	103	368	8	2381	1210	22	18078	71	53	184	229	32	4	5635
411	50	125	1	1476	984	5	12882	50	57	31	207	17	23	4313
363	60	124	2	1661	1026	2	12436	74	22	19	126	12	—	4046
587	21	169	2	2237	1163	10	15140	59	19	17	168	6	2	5594

TABLE 56

Summary of Original Inspections, &c., made during 1919 and in Twelve preceding Years, 1907-1918.

YEAR.	COMPLAINTS (including houses in which deaths have occurred).			HOUSE TO HOUSE.			INFECTIOUS DISEASES.			FACTORIES, WORKSHOPS AND WORKPLACES, &c.	
	Number of Inspections made.	Number of drains tested.	Number of Reinspections made.	Number of Inspections made.	Number of drains tested.	Number of Reinspections made.	Number of Inspections made.	Number of drains tested.	Number of Reinspections made.	Number of Inspections made.	Number of Reinspections made.
1919 ...	8272	296	24165	7605	87	25271	1787	825	3078	5300	3896
1907 ...	10029	5362	26956	12991	6855	34112	2030	2030	3532	6615	6174
1908 ...	13099	4871	26506	11324	3718	30530	1550	1550	2285	6614	7113
1909 ...	14954	3595	25370	11426	2943	26389	1507	1507	2087	5002	4846
1910 ...	16557	2350	29051	7729	1338	22182	1269	1269	1628	5066	4915
1911 ...	14325	1827	30052	9825	1561	24277	1878	1878	2261	5491	4783
1912 ...	13437	2425	29128	10234	2354	24476	1822	1822	2053	6133	5432
1913 ...	14225	2046	29278	9921	2125	21372	2399	2399	2778	6451	4773
1914 ...	13678	1732	28512	7913	1954	19808	2626	2626	3589	6114	4532
1915 ...	11776	1102	23691	7245	1325	20025	2077	2077	2717	5762	3822
1916 ...	8326	388	18394	6905	580	16363	1571	718	1894	5528	3538
1917 ...	7225	203	18499	6994	85	18494	1678	599	2538	5016	4044
1918 ...	9101	238	26251	7361	58	23762	1942	673	3866	5355	4515

The following work of supervision has been carried out during the year by Mr. David:—

MILKSELLERS.

During 1919, 30 new names were added to the Register of Milk-sellers, and 18 names were removed during the same period. The total number of milk-sellers actually on the Register at the end of the year was 557.

The sale of milk was discontinued at 21 premises, and the business of milk-seller was newly started in eight instances.

1,394 inspections of the various milkshops were made. The following nuisances were discovered, in respect to which 3 intimation notices were served:—

Dirty milkshop ...	...	...	...	2 cases
Dirty milk store	...	...	...	1 case
	Total	...	...	<u>3 cases</u>

All the above nuisances were remedied.

NOXIOUS TRADES.

There are two premises in the Borough upon which noxious businesses or trades are carried on as under:—

Situation of Premises.	Description of Business.	Name of Occupiers.
24 and 25, Great Suffolk Street	Tripe boilers ...	J. Martin
5, Hatfield Street ...	Fat melters ...	J. Ewen & Son

The Inspector made 10 inspections of these premises during the year. No nuisance was discovered. The periodic limewashing was carried out.

COWSHEDS.

There were two notices of applications for the renewal of licences received in respect to cowhouses in the Borough.

The following is a list of the Licensed Cowkeepers in the Borough :—

Situation of Premises.	Name of Occupier.
8, Alvey Street	R. Higgs & Sons Dairies, Ltd.
21, Globe Street	Herbert Jones

The several cowsheds were inspected periodically, the inspector making a total of 33 visits.

No nuisances were discovered.

Each cowshed was limewashed twice during the year.

BAKEHOUSES.

During the year 483 inspections were made of the various bake-houses.

The following defects were discovered by the Inspector, who found it necessary to serve 29 intimation notices in order to obtain the abatement of the nuisances complained of :—

Walls dirty	12 cases
Ceilings dirty	11 „
Floors dirty	8 „
Stairs dirty	1 „
Flour store dirty	8 „
Oven front defective	1 „
Damp walls	3 „
Floor defective	2 „
Roof defective	1 „
Require limewashing	9 „
Total	<u>56 cases</u>

All the above-mentioned nuisances were remedied.

Each bakehouse was limewashed or the walls washed at least twice during the year.

BUTTER AND MARGARINE FACTORIES AND STORES.

17 inspections of these premises were made. No nuisances were discovered.

Limewashing was carried out when required.

RAG FLOCK ACT, 1911.

No sample of Flock was taken by the inspector during the year.

SLAUGHTERHOUSES.

The supervision of the various Slaughterhouses was carried out during the year by Inspector Fisher.

There are five licensed Slaughterhouses in the Borough. The following are the premises and the licensees:—

Situation of Premises.	Name of Licensee.
129, Hillingdon Street	Frederick George Jacques
3, Lucas Road	Frederick Ludwig Hetzel
70, Union Road... ..	Sidney John Waghorn and Richard Rush
244, Walworth Road	Leonard Chalk, Arthur Chalk and John Salter Cox
283-5, Walworth Road	Alfred James Mitchell

63 inspections were made during the year. No nuisances were discovered.

SALE OF FOOD AND DRUGS ACTS.

During the year ending 3rd January, 1920, 1,612 "official" samples were taken by the Inspector.

The following Table shows the localities in which these samples were taken:—

TABLE 57.

Showing the number of samples taken in each Ward of the Borough during the year.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christchurch Ward.	St. Saviour's Ward.	Total.
Number of Samples taken	173	176	185	202	116	132	144	108	156	128	92	1612

72 of these samples were certified as adulterated, a percentage of 4.4. Compared with the percentage for the previous year a decrease of 5.1 is shown.

Particulars of the samples taken together with the results of the analyses are given in table 60.

POLICE COURT PROCEEDINGS TAKEN UNDER THE FOOD AND DRUGS ACTS.

27 summonses were taken out during the year 1919. The following table shows the number of summonses in each ward :—

TABLE 58.

Showing the Wards in which proceedings were taken under the
Food and Drugs Act.

	St. Mary's Ward.	St. Paul's Ward.	St. Peter's Ward.	St. John's Ward.	Trinity Ward.	All Saints' Ward.	St. Michael's Ward.	St. Jude's Ward.	St. George's Ward.	Christchurch Ward.	St. Saviour's Ward.	Total.
Number of Summonses taken out	3	5	2	6	3	3	1	1	2	—	1	27

The proceedings taken before the Magistrates resulted as follows :—

	Summonses.		
Convictions obtained on	...	...	17
Withdrawn (duplicates)	...	...	6
Dismissed on warranties	...	...	2
Withdrawn...	...	...	2
Total ...	...	...	<u>27</u>

INFORMAL SAMPLES.

In addition to the samples taken under the Food and Drugs Acts as shown in table 60, 307 samples were purchased informally by the Inspector through his several agents. The whole of these samples were submitted to the Public Analyst for analysis, with the following result :—

TABLE 59.

Article.	No. of samples purchased by Agents.	Result of Analysis.		Percentage of adulterated samples.
		Genuine.	Adulterated.	
Butter ...	188	187	1	0·5
Vinegar ...	113	104	9	8·0
Milk ...	1	1	—	—
Unstamped Margarine	5	5	—	—
Total ...	307	297	10	3·2

PUBLIC HEALTH (MILK AND CREAM) REGULATIONS, 1912.

No sample of Cream or Preserved Cream was taken by the Inspector during the year.

FOOD AND

TABLE

Return of Official Samples for the Year ending 3rd January, 1920,
for each quarter and

Article.	1st Quarter.				2nd Quarter.			
	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.
Milk ...	144	131	13	9.0	84	79	5	6.0
Machine Skimmed Condensed Milk	...	...	...	...	3	3	...	...
Condensed Milk	...	...	...	...	9	9	...	...
Tea ...	14	14	...	...	20	20	...	...
Coffee ...	11	11	...	...	6	6	...	...
Coffee and Chicory	...	...	...	...	1	1	...	...
Chicory ...	3	3	...	...	1	1	...	...
Cocoa ...	15	15	...	...	6	6	...	...
Sugar ...	32	32	...	...	35	35	...	...
Glaxo ...	...	...	...	...	1	1	...	...
Butter ...	22	22	...	...	23	26	2	7.1
Margarine ...	20	19	1	5.0	15	14	1	6.6
Lard ...	22	22	...	...	24	24	...	...
Dripping ...	15	15	...	...	16	16	...	...
Cooking Fat	1	1	...	...	3	3	...	...
Lard Compound	...	...	...	...	1	1	...	...
Best Fat	1	1	...	...	...	...	...	...
Edible Fat	1	1	...	...	...	...	...	...
Cocoa Butter	1	1	...	...	...	...	...	...
Cheese ...	...	...	...	...	...	...	...	...
Dutch Cheese	...	...	...	...	...	...	...	...
Flour ...	3	3	...	...	8	8	...	...
Self-raising Flour	27	20	7	25.9	41	41	...	...
Baking Powder	2	1	1	50.0	...	...	...	...
Pea Flour	1	1	...	...	...	...	...	...
Beef Suet and Farina	...	...	...	...	...	...	...	...
Farina ...	1	1	...	...	...	...	...	...
Cornflour	...	...	...	...	1	1	...	...
Beef Suet and Rice Flour	...	...	...	...	...	...	...	...
Oatmeal ...	8	8	...	...	7	7	...	...
Rice ...	3	3	...	...	2	2	...	...
Tapioca ...	1	1	...	...	3	3	...	...
Beef Suet	...	...	...	...	4	4	...	...
Sausages ...	1	1	...	...	...	...	...	...
Maize Semolina	...	...	...	...	...	...	...	...
Brawn ...	...	...	...	...	...	...	...	...
Crushed Linseed	1	1	...	...	4	4	...	...
Carried forward	350	328	22	—	323	315	8	—

DRUGS ACTS.

60.

showing the number taken, and the percentage of adulterated Samples
for the year.

Article.	3rd Quarter.				4th Quarter.				Whole Year.			
	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.
Milk ...	96	87	9	9.3	156	155	1	0.6	480	452	28	5.8
Machine Skimmed Condensed Milk	...	...	...	...	...	...	...	...	3	3	...	...
Condensed Milk	...	...	...	...	...	...	...	...	9	9	...	...
Tea ...	22	22	...	...	25	25	...	...	81	81	...	...
Coffee ...	9	9	...	...	6	6	...	...	32	32	...	...
Coffee and Chicory	1	1	...	...	1	1	...	...	3	3	...	...
Chicory ...	4	4	...	...	2	2	...	...	10	10	...	...
Cocoa ...	8	8	...	...	7	7	...	...	36	36	...	...
Sugar ...	33	33	...	...	32	32	...	...	132	132	...	...
Glaxo ...	...	...	...	...	...	...	...	...	1	1	...	...
Butter ...	22	22	...	...	20	20	...	...	92	90	2	2.1
Margarine ...	18	18	...	...	13	13	...	...	66	64	2	3.0
Lard ...	24	23	1	4.1	23	23	...	...	93	92	1	1.1
Dripping ...	17	17	...	...	16	16	...	...	64	64	...	...
Cooking Fat	1	1	...	...	1	1	...	...	6	6	...	...
Lard Compound	...	...	...	...	1	1	...	...	2	2	...	...
Best Fat	...	...	...	...	...	...	...	...	1	1	...	...
Edible Fat	...	...	...	...	...	...	...	...	1	1	...	...
Cocoa Butter	...	...	...	...	...	...	...	...	1	1	...	...
Cheese ...	5	5	...	...	12	12	...	...	17	17	...	...
Dutch Cheese	1	1	...	...	...	...	...	...	1	1	...	...
Flour ...	8	8	...	...	8	8	...	...	27	27	...	...
Self-raising Flour	31	31	...	...	24	24	...	...	123	116	7	5.7
Baking Powder	...	...	...	...	3	...	3	100.0	5	1	4	80.0
Pea Flour	...	...	...	...	...	...	...	...	1	1	...	...
Beef Suet and Farina	...	...	...	...	2	2	...	...	2	2	...	...
Farina ...	...	...	...	...	...	...	...	...	1	1	...	...
Cornflour	1	1	...	...	1	1	...	...	3	3	...	...
Beef Suet and Rice Flour	...	...	...	...	6	6	...	...	6	6	...	...
Oatmeal ...	5	5	...	...	6	6	...	...	26	26	...	...
Rice ...	1	1	...	...	4	4	...	...	10	10	...	...
Tapioca ...	1	1	...	...	6	6	...	...	11	11	...	...
Beef Suet	4	4	...	...	1	1	...	...	9	9	...	...
Sausages ...	...	...	...	...	...	...	...	...	1	1	...	...
Maize Semolina	...	...	...	...	2	2	...	...	2	2	...	...
Brawn ...	1	...	1	100.0	3	2	1	33.3	4	2	2	50.0
Crushed Linseed	3	3	...	...	1	1	...	...	9	9	...	...
Carried forward	316	305	11	—	382	377	5	—	1371	1325	46	—

TABLE

Article.	1st Quarter.				2nd Quarter.			
	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.
Brought forward ...	376	354	22	—	351	343	8	...
Camphorated Oil ...	...	...	...	...	...	...	...	...
Oil of Eucalyptus ...	...	...	...	...	...	...	...	...
Saline ...	...	...	...	...	1	1	...	...
Citrate of Magnesia ...	...	...	...	...	1	1	...	...
Saltpetre ...	...	...	...	...	1	1	...	...
Cayenne Pepper ...	...	...	...	...	...	...	...	...
Pepper ...	2	2	...	...	2	2	...	...
Vinegar ...	4	2	2	50.0	...	...	...	...
Mustard ...	2	2	...	...	3	3	...	...
Salt ...	...	...	...	...	...	...	...	...
French Coffee ...	2	2	...	...	2	2	...	...
Liver Sausage..	...	...	...	...	...	...	...	...
Tea Siftings ...	...	...	...	...	...	...	...	...
Lemonade Powder ...	...	...	...	...	7	7	...	...
Cerebos Pepper ...	...	...	...	...	...	...	...	...
Ham and Tongue Meat	...	...	...	...	...	...	...	...
Sherbet ...	...	...	...	...	2	2	...	...
Fish Paste ...	1	1	...	...	1	1	...	...
Salad Oil ...	...	...	...	...	...	...	...	...
Olive Oil ...	...	...	...	...	...	...	...	...
Castor Oil ...	...	...	...	...	...	...	...	...
Cod Liver Oil ...	...	...	...	...	...	...	...	...
Honey ...	...	...	...	...	...	...	...	...
Breakfast Sausage	...	...	...	...	1	...	1	100.0
Cream Cheese ...	1	1	...	...	...	...	...	...
Total ...	388	364	24	6.2	372	363	9	2.4

60—continued.

Article.	3rd Quarter.				4th Quarter.				Whole Year.			
	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.	Number of Samples taken.	Genuine.	Adulterated.	Percentage of Adulterated Samples.
Brought forward ...	349	337	12	—	431	422	9	—	1507	1466	51	—
Camphorated Oil ...	...	...	...	...	2	1	1	50.0	2	1	1	50.0
Oil of Eucalyptus ...	...	...	...	...	5	5	...	...	5	5	...	...
Saline ...	...	...	...	...	...	...	...	...	1	1	...	...
Citrate of Magnesia ...	2	2	...	...	...	...	...	...	3	3	...	...
Saltpetre ...	1	1	...	...	...	...	...	...	2	2	...	...
Cayenne Pepper ...	...	...	...	...	1	1	...	...	1	1	...	...
Pepper ...	2	2	...	...	3	3	...	...	9	9	...	...
Vinegar ...	...	...	...	...	2	1	1	50.0	6	3	3	50.0
Mustard ...	1	1	...	...	3	3	...	...	9	9	...	...
Salt ...	1	1	...	...	...	...	...	...	1	1	...	...
French Coffee ...	2	2	...	...	1	1	...	...	7	7	...	...
Liver Sausage..	...	...	...	...	1	...	1	100.0	1	...	1	100.0
Tea Siftings ...	...	...	...	...	1	1	...	...	1	1	...	...
Lemonade Powder ...	12	12	...	...	...	...	...	...	19	19	...	...
Cerebos Pepper ...	...	...	...	...	1	1	...	...	1	1	...	...
Ham and Tongue Meat	...	...	...	...	1	...	1	100.0	1	...	1	100.0
Sherbet ...	4	4	...	...	...	...	...	...	6	6	...	...
Fish Paste ...	3	2	1	33.3	7	2	5	71.4	12	6	6	50.0
Salad Oil ...	...	...	...	...	1	1	...	...	1	1	...	...
Olive Oil ...	...	...	...	...	3	3	...	...	3	3	...	...
Castor Oil ...	...	...	...	...	1	1	...	...	1	1	...	...
Cod Liver Oil ...	...	...	...	...	1	1	...	...	1	1	...	...
Honey ...	...	...	...	...	2	2	...	...	2	2	...	...
Breakfast Sausage	2	...	2	100.0	6	...	6	100.0	9	...	9	100.0
Cream Cheese ...	...	...	...	...	...	...	...	...	1	1	...	...
Total ...	379	364	15	3.9	473	449	24	5.1	1612	1540	72	4.4

TABLE 61.
SALE OF FOOD AND DRUGS AND DEFENCE OF THE REALM ACTS.
PROCEEDINGS TAKEN, WITH THE RESULTS.

Name and Address of Vendor.	Sample and Number.	Result of Analysis.	Result of Proceedings.
Florence Waite, 63, Dante road	Self Raising Flour 1250	Consisted of Flour	Ordered to pay 21/- costs
Cornelius Sullivan, 63, Dante road	Self Raising Flour 1250	Consisted of Flour	The cost of this summons is included in the above 21/-
George Grist, 228, East street	Self Raising Flour 1306	Consisted of Flour	Ordered to pay 20/- costs
Jenkin, Jones, 284, East street	Self Raising Flour 1309	Consisted of Flour	Ordered to pay 20/- costs
Star Tea Co., Ltd., 290/314, Old st., E.C.	Self Raising Flour 1338	Consisted of Flour	Withdrawn
Maud Gillies, 291, Walworth road	Self Raising Flour 1338	Consisted of Flour	Withdrawn.
Pinkus Goldschneider, 7, Deacon street	Margarine 1351	Sold in an unmarked wrapper	Fined 40/- and 21/- costs
Frances Bastard, 55, Peacock street	Self Raising Flour 1355	Consisted of Flour	Ordered to pay 20/- costs
Arthur W. Ashford, 6, York street	Vinegar 1455	19 per cent. deficient in Acetic Acid	Dismissed on warranty
Evan Edwards, 41, Lancaster street	Milk 1488	11·7 per cent. abstraction of Milk Fat	Dismissed on warranty
William Moon, 108, Aylesbury road	Vinegar 1575	8 per cent. deficient in Acetic Acid	Ordered to pay 17/6 costs

Name and Address of Vendor.	Sample and Number.	Result of Analysis.	Result of Proceedings.
Albert A. Phillips, 52. Edmund street, Camberwell	Vinegar 1455	Did give to Arthur W. Ashford a false warranty. in respect to vinegar supplied to him at 6, York street	Ordered to pay 23/- costs
Stanilus Brino, 6. Orb street	Milk 22	18 per cent. abstraction of Milk Fat.	Fined 40/- and 20/- costs
Mary Ann Richardson, S. Palmerston street	Margarine 337	Sold in an unmarked wrapper	Fined 40/- and 22/6 costs
Emma Leach, 33. Barbel street	Breakfast Sausage 347	38 grs. of Boracic Acid to the pound	Fined 20/- and 10/- costs
Hale's Stores. 303. Borough. High st.	Fish Paste 606	56 grs. of Boracic Acid to the pound	Fined 20/- and 14/6 costs
J. W. Johnson, 303. Borough High st.	Fish Paste 606	56 grs. of Boracic Acid to the pound	The cost of this summons is included in the above 14/6
Griffith Owen James, 24. Great Bland street	Milk 641	5.9 per cent. Added Water	Fined £5
Albert John Dart, 44. Red Cross street	Breakfast Sausage 745	42 grs. of Boracic Acid to the pound	Ordered to pay 12/6 costs
William T. Pepper, 257. Old Kent road	Fish Paste 763	58 grs. of Boracic Acid to the pound	This summons was dismissed under the First Offenders' Act on payment of £5 5/- costs. The warranty propounded was held not to be a warranty
Dorothy Jarman, 257. Old Kent road	Fish Paste 763	58 grs. of Boracic Acid to the pound	The cost of this summons is included in the above £5 5/- costs
Bewell's. Ltd., 19/21. Pitfield street, Hoxton	Liquorice Powder 1081	40 per cent. Maize Starch	Warranty was pleaded, but was not upheld, ordered to pay 14/6 costs

Name and Address of Vendor.	Sample and Number.	Result of Analysis.	Result of Proceedings.
William Swift, 93, Walworth road	Liquorice Powder 1081	40 per cent. Maize Starch	The cost of this summons is included in the above 14/6
Fredk. Banks, Ltd., 356, Walworth road	Camphorated Oil 1094	10·9 per cent. deficient in Camphor	Fined 50/- and 10/6 costs
John Cook, 356, Walworth road	Camphorated Oil 1094	10·9 per cent. deficient in Camphor	The cost of the summons is included in the above 50/- and 10/6
Fredk. Banks, Ltd., 356, Walworth road	Gregory's Powder 1098	66 per cent. deficient in Light Magnesia	Fined 30/- and 10/6 costs
John Cook, 356, Walworth road	Gregory's Powder 1098	66 per cent. deficient in Light Magnesia	The cost of this summons is included in the above 30/- and 10/6

PUBLIC HEALTH OFFICE.
TOWN HALL, SOUTHWARK.

GEORGE B. MILLSON,
Medical Officer of Health.

APPENDIX.

Borough of Southwark.



ANNUAL REPORT

OF THE

Tuberculosis Medical Officer

FOR THE

YEAR 1919.

HORACE WILSON,

M.D., B.S., D.P.H., M.R.C.S., L.R.C.P.,
*Tuberculosis Medical Officer and
Assistant Medical Officer of Health.*

BOROUGH OF SOUTHWARK.

SOUTHWARK TUBERCULOSIS DISPENSARY,

82-84, NEWINGTON CAUSEWAY, S.E.

*To the Mayor, Aldermen and Councillors of the
Borough of Southwark.*

SIR AND GENTLEMEN,

In presenting my Annual Report for the year of 1919, I have pleasure in recording, for the second year in succession, a diminution of new cases of Pulmonary Tuberculosis notified in the Borough, and also a diminution of the death-rate from the same disease. The chief advances made during the year have been the provision by the County Council of more open air schools for children slightly infected with Tuberculosis, and the opening of two residential Sanatoria for children, one in Margate for surgical cases, and the other at Brentwood for Pulmonary cases, where their education can continue concurrently with their treatment. As regards adults, several patients have been transferred to training colonies for open air life and training, and others who contracted the disease during war service have been recommended suitable training through the Ministry of Pensions to enable them to make a fresh start in life under conditions more suitable to their state of health.

The work done at the Dispensary steadily increases, but it is felt that better results will be obtained as a consequence of the endeavour to follow the cases up.

The overcrowding of individual tenements and rooms still continues, and families find it difficult to get sufficient accommodation so that the isolation of the patient which should be carried out in pulmonary cases is frequently impossible, and the risk of contaminating other susceptible members of the family is considerable in spite of taking the precautions which we continually impress upon them.

To improve matters we lend out beds to relieve the congestion in the rooms where the patient is not able to buy one, and hope shortly to increase the number, as apart from the question of infection the crowding of so many persons in one bed, as we find often done, must affect the health of the occupants, and predispose them to the disease.

The assistance of the invalid Children's Aid Society has been invaluable, and the value of preventive work among children delicate and predisposed to Tuberculosis cannot be over estimated, and is no doubt the cause of the lessened incidence during the last few years of the cases of consumption between the ages of fifteen and twenty-five which were formerly so common. The Care Committee—formerly the “interim Care Committee”—was during the year formally made a Statutory Committee of the Council, and the Council is represented on it by the Chairman and two of its members. Miss Ashe kindly continued the work of Honorary Secretary to deal with the actual cases, and has supplied Table “K” giving an analysis of the cases dealt with by the Committee.

During the year the dispensary was painted and decorated inside and out, and a few necessary repairs attended to. On the whole we have made considerable progress during the year, both as regards the work in the dispensary and in the condition of the patients' houses, and great credit is due to the staff for their steady and persevering work in their task of trying to prevent and lessen this insidious disease.

I beg to append tables of statistics showing the work done during the year of 1919.

I am, Sir and Gentlemen,

Your obedient Servant,

HORACE WILSON,

Tuberculosis Officer.

TABLE A.

Total number of persons examined for the first time, 1,423:—

Insured Persons	...	572	Males	...	373
			Females	...	199
Non-Insured Persons	...	851	Males	...	13
			Females	...	187
			Children	...	651
Total	...			...	<u>1,423</u>

TABLE B.

Patients found to be suffering from Pulmonary Tuberculosis:—

Insured Persons	...	220	Males	...	158
			Females	...	62
Non-Insured Persons	...	116	Males	...	54
			Females	...	9
			Children	...	53
Total	...			...	<u>336</u>

TABLE C.

Patients suffering from Non-Pulmonary Tuberculosis:—

Insured Persons	...	15	Males	...	15
			Females	...	0
Non-Insured Persons	...	72	Males	...	0
			Females	...	3
			Children	...	69
Total	...			...	<u>87</u>

TABLE D.

Cases (including contacts) found Non-Tuberculous:—

Insured Persons	...	231	Males	...	130
			Females	...	101
Non-Insured Persons	...	579	Males	...	3
			Females	...	108
			Children	...	468
Total	...			...	<u>810</u>

TABLE E.

Total attendances of patients:—

Insured Persons	...	...	...	3,915
Non-Insured Persons	...	...	...	3,254
Total	...	...	...	7,169

TABLE F.

Number of examinations of patients:—

Insured Persons	...	...	...	1,199
Non-Insured Persons	...	...	...	1,104
Total	...	...	...	2,303

TABLE G.

The following cases were recommended to the London Insurance Committee for treatment:—

Sanatorium	...	...	...	113
Hospital	...	...	...	50
Dispensary	...	...	...	12
Domiciliary	...	...	...	9
Total	...	...	...	184

TABLE H.

The recommendations to the County Council for Institutional treatment were as follows:—

Sanatorium...	...	...	...	48
Hospital	...	...	...	32
Open Air School	...	...	...	19
Total	...	...	...	99

TABLE I.

The Nurses visited the homes of the following cases and advised the patients on the questions of environment and preventive measures:—

Insured Persons	...	...	...	1,233
Non-Insured Persons	...	...	...	1,080
Total	..	...	...	2,313

TABLE J.

Patients discharged during the year :—

		Insured.		Non-Insured.
Arrested	... ..	50	...	24
Improved	... ..	31	...	23
"In statu quo"	... ..	19	...	6
Moved away	... ..	18	...	3
Transferred to other districts.		14	...	4
Ceased attending	... ..	19	...	4
Transferred to Domiciliary treatment	... ..	40	...	5
Transferred to Institutions	... ..	11	...	23
Non-Tubercular	... ..	169	...	83
Totals	... ..	371	...	175

TABLE K.

Statistics of cases dealt with by the Tuberculosis Care Committee—

Children sent to Sanatoriums or Hospitals	...	56
New cases during the year	... ..	58
Sent away by the Invalid Children's Aid	... ..	11
Sent to the Infirmary	... ..	5
Died	... ..	7
Referred to other districts	... ..	3
Sent away by their parents	... ..	1
Sent to the Home for the Dying	... ..	1
Reports on progress of patients	... ..	239
Friendly visits for Hospitals	... ..	112

TABLE L.

Death-rate from Pulmonary Tuberculosis for Southwark compared with London as a whole :—

Southwark	... ..	1.7 per 1000
London.	... ..	1.2 do.

TABLE M.

Notification of fresh cases of Pulmonary Tuberculosis :—

1912	1913	1914	1915	1916	1917	1918	1919
911	775	653	634	639	685	579	494

TABLE N.

Deaths from Pulmonary Tuberculosis:—

1912	1913	1914	1915	1916	1917	1918	1919
345	359	330	388	391	392	381	311

TABLE O.

Cases referred to Hospitals:—

		Insured.		Non-insured.
King's College	...	1	...	0
Charing Cross	...	1	...	0
Brompton	...	2	...	0
Infirmery	...	2	...	7
All Saints	...	1	...	0
St. Thomas's	...	0	...	2
Guy's Hospital	...	3	...	8
Middlesex	...	1	...	0
Belgrave	...	0	...	3
Waterloo	...	0	...	3
University College	...	0	...	1
Totals	...	11	...	24

TABLE P.

Sexes of notified new cases of Pulmonary Tuberculosis:—

Males	...	...	...	297
Females	...	...	...	197
				494

TABLE Q.

Patients still attending the Dispensary on December 31st, 1919:—

Insured Persons	...	...	...	335
Non-Insured Persons...	...	...	...	288
Carried forward to 1920...			...	623

TABLE R.

Sources of cases :—

			Insured.		Non-insured.
Doctors	...	...	115	...	34
Hospitals	...	...	13	...	25
School Medical Officer	...	...	—	...	21
War Pensions	...	...	50	...	3
Insurance Committee	...	...	19	...	—
Patients	...	...	11	...	16
Nurses	...	...	11	...	18
Contacts	...	...	5	...	18
Returned from Institutions	...	...	—	...	13
Returned from Sanatoriums	...	...	5	...	—
Invalid Children's Aid Society ..	...	...	—	...	13
Care Committee	...	...	1	...	2
London County Council	...	...	—	...	10
Transferred from other Dis-					
pensaries	...	...	3	...	2
Guardians	...	...	2	...	—
Own Account	...	...	—	...	8
Health Visitors	...	...	—	...	4
Infant Welfare	...	...	—	...	1
			—		—
Totals	...	...	235	..	188

TABLE S.

Contacts examined :—

Found Tuberculous...	...	...	20
Found Non-Tuberculous	...	...	652
			—
Total	...	...	672

