[Report of the Medical Officer of Health for West Ham Borough].

Contributors

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County Borough of West Bam.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR

1895.

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THE PUBLIC HEALTH COMMITTEE, 1895.

Mr. Councillor Polley (Chairman).

Mr. Alderman FIELDER.

Mr. Alderman Smith.

Mr. C	Councill	or Alden.	Mr. C	ouncill	or Noakes.
,,	,,	Атнеу.	11	,,	Relf.
,,	,,.	Hunns.	,,	,,	RIPPIN.
,,	,,	Loury.	,,	,,	THRELFORD.
,,	,,	Mansfield.			

GENTLEMEN,

I beg to submit my report on the work of the Public Health Department during the year 1895, and express my regret at the delay in its appearance. The opening of our hospital for infectious diseases, together with the preparation for and carrying out of the collection of house refuse by the Council, necessarily inundated me with work during the greater part of the year, and occupied time which should have been devoted to the purposes of this report.

It is extremely to be regretted that arrangements could not have been made to have included West Ham in the Metropolitan census of 1896. I know of no district where a quinquennial census would be more useful. As it is, I entirely agree with our Borough Accountant in thinking that the estimate of the Registrar-General of 249,000 for the population of West Ham in the middle of 1895 is too large, and, for the purposes of my statistics, have fixed the population at the middle of the year at 239,000.

Four thousand six hundred and fifty-six deaths were registered, being an increase of 630 over those of the previous year, and making an annual recorded death-rate of 19.4, and a corrected death-rate of 20.9 per 1,000.

The births registered numbered 8,591, being an increase of 502 on the record of previous year, and giving, on the before-suggested population, an annual birth-rate 35'9 per 1,000.

The deaths from the seven principal zymotic diseases numbered 951, giving an nnual zymotic death-rate of 3.9 per 1,000, which is 3 per 1,000 higher than the verage zymotic death-rate for the past ten years.

Comparisons of the foregoing rates can be made by referring to the tables at the end of this report.

It is sometimes maintained, and not without cause, that certain districts are more unhealthy than the more favoured parts of the Borough. I showed in my annual report for 1891 that the variation in the death-rates of the four wards of the Borough were not great, being as follows:—Stratford Ward, 19.8 per 1,000; Forest Gate, 17.6; Plaistow, 18.5; Canning Town, 20.5.

That being census year it was easy to extract the correct death-rates; at the present time a correct estimate is impossible without some form of census. I hope, however, by taking somewhat smaller areas, to give a comparative list of death-rates in selected districts of the Borough. At the same time I feel convinced that the margin of difference will not be unduly large when the characters both of population and habits are taken into consideration. These statistics will appear early in the ensuing year.

INFECTIOUS DISEASE.

Small-pox.—The cause of this disease during the year was marked by a serious outbreak in February at the Seamen's Branch Hospital, Royal Albert Dock. The first case occurred in a Lascar who was removed from a vessel in the docks to the Seamen's Hospital, and was there found to be suffering from small-pox. He was removed to the hospital ships of the Metropolitan Asylums Board by the Port Sanitary Authority, but not before the infection had been conveyed to the members of the hospital staff, of whom no less than eight were attacked by the disease, and removed to the hospital ships of the Metropolitan Asylums Board, beside several other cases which were directly traceable to the same source. I personally visited the hospital and

found that arrangements had been made for closing the hospital both for in-patients and out-patients, that the cases still in the wards should be kept under observation for fortnight at least; and that none of the servants who live out should be allowed to get to their homes, but would sleep within the hospital building until all fear of the developing the disease should have passed.

In addition, I removed and fumigated a large number of articles of bed and bod linen which had been exposed to infection, and thoroughly fumigated the whole of th hospital premises.

There was a complete disappearance of the disease during the four months from the end of March until the end of July, when it reappeared in isolated cases in various parts of the Borough. In July instructions were received from the Local Government Board to the effect that all cases of small-pox should be personally visited by the Medical Officer of Health, and that he should report to the Board on the measures taken to ensure the isolation, &c., of each case.

In August a case of small-pox occurred at a common lodging-house in Tenby Road, Stratford. In this case the patient came from Leicester to London about twelve or fourteen days previous to the development of the disease. He slept one night at Winldersmuth House—a common lodging-house off Commercial Street, Whitechapel (from which several cases of small-pox are said to have been removed just previously)—and then came to the lodging-house in Tenby Road. Here he became very ill, and went into the West Ham Union Workhouse, where it was at once discovered that he was suffering from small-pox. I at once made the necessary arrangements and had him removed to the hospital ships of the Metropolitan Asylums Board the same evening.

Isolated cases of small-pox continued to occur at short intervals throughout the Borough, but towards the end of October the epidemic broke out with redoubled virulence, the principal centre of the outbreak being Nelson Street, Canning Town. The epidemic at once began to assume alarming proportions, and, as an illustration of the manner in which the disease may be spread, I would cite the following circumstances which, undoubtedly, had an important bearing on the cause of the outbreak. About the end of August or beginning of September, a family named Neicho went hop-picking on a farm at Waterbury, near Maidstone, Kent. Several of the hop-pickers were suffering from what was said to be "German Measles," and are said to have been

noved (presumably to hospital). About the middle of September the wife of one of e members of the family returned with her husband to Faulkner Street, Forest Gate. day or two later she was found to be suffering from small-pox, and was removed to pspital on the 16th September, and ten days later her husband was also removed to pspital suffering from the same disease. About this time the rest of the family returned 21, Nelson Street, and one or more of the boys are said to have been covered with lotches on their hands and faces, and were allowed to run about the streets and into the neighbours' houses. On the 12th October one of the children died, and is said to have been certified by the doctor in attendance as dying from "measles," and ought to be buried quickly. A strong rumour got about, however, that the child had not died from "measles" as stated, but from small-pox. Assuming this rumour was correct, it would appear that the disease was imported into the Borough by the Neicho family from Kent, and so contributed very largely to the outbreak.

Scarlet Fever.—Nothing specially worthy of note occurred in connection with this disease during the first half of the year. About the beginning of August, however, serious and long-continued outbreak of the disease occurred at the Forest Gate District Schools. From the date of the first case, August 8th, until the end of the year, nearly 80 children were attacked with this disease, and in every case were removed to the hospitals of the Metropolitan Asylums Board. As, however, the Forest Gate District Schools may be regarded as a tiny portion of London planted in West Ham, the cost of the treatment of these cases did not fall upon the ratepayers of the Borough, but was taken by the Metropolitan Asylums Board and apportioned to the various districts in the Metropolitan area from which the children had been drawn.

Diphtheria.—This disease showed a marked tendency to rises throughout the year; but by far the greater proportion of cases was in children of the school age, viz., from three to thirteen years. During the first half of the year the disease was evenly distributed throughout the Borough. No localised epidemic in connection with any particular school can be said to have existed during the period in question. In the latter half of the year, however, there was a distinct increase in the number of cases among scholars attending the Godwin Road Schools, but not sufficiently serious to varrant the closing of the schools. The sanitary arrangements of these schools were to all that might be desired, and at my suggestion certain alterations were carried out by the Board, by which means the sanitary arrangements were brought quite up to late. I do not, however, attribute the diphtheria at the Godwin Road Schools to the

defective sanitary conditions in the schools themselves, and, in my opinion, the average child when attending one of the schools of the Board is placed under more favourable sanitary surroundings than those pertaining to the average private house; apart from the one necessary condition of the aggregation of large numbers of children.

With regard to the physical conditions of the district which may have had a influence on the spread of diphtheria, it may be mentioned that the Stratford an Forest Gate Wards are from seventeen to twenty-two feet above ordnance datum, whil the Plaistow and Canning Town Wards may be said to range in various parts between six and sixteen feet above ordnance datum. The soil is generally gravelly throughout, but there is a considerable amount of peaty alluvium resting upon a sub-soil of clay in some parts of the two latter wards, which is retentive of water, and gives rise to a universal dampness of soil even after small rainfalls. The dwellings vary greatly in character, the majority having been hastily erected in bye-gone times of cheap materials and with bad workmanship, necessitating an incessant watchfulness on the part of the Inspectors of Nuisances. A network of open ditches—the Dagenham system of sewers—intersects a large area of the Borough; these ditches being filled at high tide with water from the river Lea, and at the same time taking the effluents from the sewage works of the two large and neighbouring districts of Walthamstow and Leyton, are at times in a foul condition.

With regard to the possible sources of infection, I submit that the milk and food supplies may be entirely excluded. Sanitary defects were discovered in about fifty per cent. of the houses in which the disease occurred, but they were chiefly minor defects not in any way connected with drainage or the removal of excremental and other offensive matters, and were, in the large majority of cases, not such defects as could be associated with the conveyance of diphtheritic germs. Although I have mentioned the numerous offensive ditches running through parts of the Borough and regretted their periodical condition, it is apparent that the diphtheria of the Borough does not follow the course of these streams, and I can see no cause for the increase of that disease in West Ham, but the association of children together both in the school and in the street.

Enteric Fever.—This disease showed a distinct increase on the preceding year—nearly one hundred more cases being notified. The cases appear to have been evenly distributed throughout the Borough and throughout the year, never showing if epidemic form. Nor could I satisfy myself that there was a common cause for any large number of attacks.

In this connection the valuable report of the Local Government Board on Dyster culture in reference to disease," is full of suggestion. Many of our cases have ten imported from Southend, which is one of the favourite health resorts of our opulation, while oysters and other molluscs form a well-patronized section of the aturday-night markets in various parts of the Borough.

Although the whole of the land proposed to be included in the hospital area at laistow had not been acquired, the Council decided to open two wards of the building purchased from the Poplar Board of Works for the reception of cases of diphtheria. The wards and associated offices having been repaired and renovated throughout and the drainage system entirely reconstructed by the Borough Engineer, your Committee placed upon the chairman (Councillor Hunns) and Councillor Threlford, in association with myself, the task of undertaking the preliminary details of furnishing, &c. In July your Committee appointed Dr. John Biernacki, medical superintendent, and Miss Minnie Drakard, matron. These officers came into residence in September and under their able supervision the final arrangements were conducted, and the two wards, containing 36 beds, were made ready for the reception of diphtheria cases by the 1st January, 1896.

The following memoranda, issued by the Local Government Board during the year, are very pertinent to the foregoing clauses:—

ON THE PROVISION OF ISOLATION HOSPITAL ACCOM-MODATION BY LOCAL AUTHORITIES.

"English communities nowadays recognise the advantage of isolation hospitals as a means of preventing the spread of infectious diseases from persons who cannot be properly isolated in their own homes. But too often the provision of such hospitals is put off until some infectious disease is immediately threatening or has actually invaded a district. It cannot be too clearly understood that an isolation hospital, to fulfil its proper purpose of sanitary defence, ought to be in readiness beforehand. During the progress of an epidemic it is of little avail to set about hospital construction. The mischief of allowing infection to spread from first cases will already have been done, and this mischief cannot be repaired. Thus, hospitals provided during an epidemic are mainly of advantage to particular patients; they have little effect in staying the further spread of infection. Moreover, hospitals provided

"under such circumstances, to be of any use must be large and costly, and that construction can seldom be of a kind that is suited in after times for to isolation requirements of their districts.

"The present memorandum is designed to represent to urban and "rural district councils who are without means of isolation for first cases of infectious sickness appearing in their districts, as also to those who are "responsible for the health of special communities in public institutions of elsewhere, the importance of providing isolation hospital accommodation, and of doing so before the invasion of actual infection. It is further intended to suggest to authorities of rural districts and of small towns the means by which they may most advantageously make such provision. Some general principles to be held in view by all authorities who are about to establish isolation hospitals for their districts will be illustrated in the course of the memorandum.

"As regards Villages.—Large villages and groups of adjacent villages will commonly require the same sort of provision as towns. Where good roads and proper arrangements for the conveyance of the sick have been provided, the best arrangement for village populations is by a small building accessible from several villages; otherwise the requisite accommodation for (say) four cases of infectious disease in a village may at times be got in a fairly isolated and otherwise suitable four-room or six-room cottage which has been acquired by the authority; or by arrangement made beforehand with some trustworthy cottage-holders, not having children, that they should receive and nurse, on occasion, patients requiring such accommodation.

"In towns, hospital accommodation for infectious diseases is wanted more constantly, as well as in larger amount than in villages; and in towns there is greater probability that room will be wanted at the same time for two or more infectious diseases which have to be treated separately. The permanent provision to be made in a town should consist of not less that four rooms, in two separate pairs, each pair to receive the sufferers from one infectious disease, men and women, of course, separately. The number of cases for which permanent provision should be made must depend upon various considerations, among which the size and the growth of the town, the housing and habits of its

"population, and the traffic of the town with other places, are the most important. There is no fixed standard, therefore, by which the standing hospital
requirements proper for a town can be measured. Furthermore, it is to be
remembered that occasions will arise (as where infection is brought into several
parts of a town at one time) when isolation provision, in excess of that
commonly sufficient for the town, will become needful.

"For a town the hospital provision ought to consist of wards in one or more permanent buildings, with space enough for the erection of other wards, temporary or permanent. Considerations of ultimate economy make it wise necessities of the place, so that recourse to temporary extensions may less often be necessary. In any case, it is well to make the administrative offices somewhat in excess of the wants of the permanent wards, because thus, at little additional first cost, they will be ready to serve, when occasion comes, for the wants of temporary extensions.

" Plans illustrating the sanitary requirements of small hospitals for "infectious disease are arranged on three sheets accompanying the present "memorandum. Plan A, on the first sheet, is that of a little building to hold "two patients of each sex. On the second sheet a plan and a section (B) of a " rather larger hospital building are shown, providing for eight patients, with " separation of sex, and also of one infectious disease from another. A con-" venient disposition of buildings upon site is also indicated on the same sheet. "The third sheet shows a plan and section (C) of a small pavilion, adapted to " receive six male and six female patients suffering under one kind of infectious "disease. It will be found that in all the plans proper standards of space are " observed, viz., not less than 2,000 cubic feet of air space, than 144 square feet " of floor space, and 12 linear feet of wall space to each bed; and that means "are provided for the adequate ventilation and warming of wards, and for " securing them from closet emanations and the like. In plan A, earth-closets, " in other plans water-closets, are indicated as the means of excrement disposal. "The latter are to be regarded as preferable where efficient sewers are available. "Places for washing and disinfection, and for a mortuary, are indicated. It "will be observed that an interval of 40 feet is everywhere interposed between "every building used for the reception of infected persons or things and the

"boundary of the hospital site. The boundary should have a close fence of notices than 6 feet 6 inches in height, and the 40 feet of interval should not afterwards be encroached on by any temporary building or other extension the hospital. In the construction and arrangement of such temporary building as may at times be wanted in extension of the permanent hospital the same principles should be held in view.

"In determining the locality where an infectious hospital should be blaced, the wholesomeness of the site, the character of the approaches, together with the facilities for water supply, and for slop and refuse removal, are matters of primary importance.

"Hospitals for Small-pox.—Ever since the issue in 1882 of the Report of the Royal Commission on small-pox and fever hospitals, great difficulty has arisen in the selection of sites for the reception of patients suffering from small-pox. Small-pox hospitals have again and again served to disseminate that disease to neighbouring communities, and this, to use the words of the Royal Commission, 'in spite of precautions almost in excess of any that could have been anticipated.' There is, as yet, no evidence available to indicate at what distance from populations, whether aggregated in institutions or living in dwelling-houses, small-pox hospitals may be established without risk to persons who are susceptible of small-pox infection; but that distance is often a very considerable one. It may, however, be laid down, with a view of lessening the risk of infection, that a local authority should not contemplate the erection of a small-pox hospital:

"it as a centre either a hospital, whether for infectious diseases or not, or a workhouse, or any similar establishment, or a population of 150-200 persons;

"2nd. On any site where it would have within half-a-mile of it as a centre a population of 500-600 persons, whether in one or more institutions or in dwelling-houses.

"It must also be understood that even where the above conditions are strictly fulfilled, there may be circumstances under which the erection of a small-pox hospital should not be contemplated. Cases in which there is any considerable collection of inhabitants just beyond the half-mile zone, should always call for especial consideration.

"It has been suggested that small-pox hospitals may be so constructed as not to be dangerous to neighbouring habitations; and that this can be done by a system of passing through a furnace all outgoing air from infected wards and places. But, thus far, the efforts made in this direction cannot be regarded as having successfully attained the end in view.

"Useful information on points of construction and administration of isolation hospitals, derived from experience of them in various parts of England and Wales, will be found in a report (C.—3290) of the Medical Department, 1882, re-issued in 1894."

Local Government Board,
Medical Department,

January, 1895.

R. THORNE THORNE,

Medical Officer.

MEMORANDUM ON EPIDEMIC INFLUENZA.

"Influenza became epidemic in England in the winter of 1889-90; it recurred in epidemic form in the spring of 1891, and was maintained up to June of that year; a third epidemic took place in the winter of 1891-92, and, after a minor recrudescence in the spring of 1893, a fifth prevalence on a wide scale took place in the winter of 1893-94. England is now passing through a sixth epidemic period. Two detailed reports have been issued by the Board on the subject. The first was by Dr. Parsons, On the Influenza Epidemic of 1889-90, with an Introduction by Sir George Buchanan, M.D., F.R.S., the Board's Medical Officer at that date. The second was a Further Report on Epidemic Influenza, 1889-92, by Dr. Parsons, with papers on the clinical and pathological aspects of the disease, by Dr. Klein, F.R.S., and an Introduction by myself.

"A 'Provisional Memorandum upon Precautions Advisable at time when "Epidemic Influenza threatens, or is prevalent,' was also drawn up by me in "January, 1892, and was issued by the Board to Local Sanitary Authorities."

"The further study made by the Medical Department as to the natural history of influenza, and as to its clinical and bacteriological characteristics, goes to show that it is a disease against which it is most difficult to apply measures of prevention with any substantial prospect of success.

"Influenza is highly infective from person to person, its infectious quality is often manifested before the disease is fully recognized, its incubation period is one of the shortest of all infectious diseases, it varies so much in intensity that many cases are never diagnosed at all, one attack confers no marked immunity against another, and the infection is largely eliminated by means of the lungs, the sputa of the sick being invariably charged, during the acute stage of the disease, with its pathognomonic micro-organism. The disease calls primarily for measures of isolation and of disinfection, but there are difficulties

- "in making any such measures universally applicable. Wherever they can be carried out, the following precautions should, however, be adopted:—
 - "Ist. The sick should be separated from the healthy. This is "especially important in the case of first attacks in a locality "or a household.
 - "2nd. The sputa of the sick should, especially in the acute stage of the disease, be received into vessels containing disinfectants. "Infected articles and rooms should be cleansed and disinfected.
 - "3rd. When influenza threatens, unnecessary assemblages of persons should be avoided.
 - "4th. Buildings and rooms in which many people necessarily con-"gregate should be efficiently aërated and cleansed during the "intervals of occupation.
- "It should be borne in mind that the liability to contract influenza, and also the danger of an attack, if contracted, are increased by depressing conditions, such as exposure to cold, and to fatigue whether mental or physical.
- "Attention should hence be paid at epidemic periods to all measures tending to the maintenance of health, such as the use of clothing of suitable warmth, and a sufficiency of wholesome food.
- "Persons who are attacked by influenza should at once seek rest, warmth, and medical treatment, and they should bear in mind that the risk of relapse, with dangerous complications, constitutes a chief danger of the disease."

R. THORNE THORNE.

Local Government Board,

Medical Department,

March 6th, 1895.

Housing of the Working Classes Act, 1890.—During the year I reported the following houses with the undermentioned results:—

Nos. 1 and 2, Nursery Cottages. (Rendered fit.)

Nos. 23, 25, 35, 37, 39 and 41, Stanley Street. (Rendered fit.)

Nos. 30, 32, 34 and 36, Poplar Street. (Closed.)

Nos. 1, 2, 3, 4, 5 and 6, Ruckholt Mill Cottages.

Nos. 1 and 3, Rathbone Street. (Closed.)

Nos. 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38 and 39, Carpenter's Road, (Rendered fit.)

No. 31, High Street, Plaistow.

Slaughter-houses and Knackers' Yards.—All the above were regularly inspected during the year. Fresh licenses were granted in respect of 307, Romford Road and Hoghall Farm, Beckton Road, and renewals granted in respect of 93 and 95, Vicarage Lane, and 14, Globe Crescent Road; while an application for a slaughter-house license at 86, Leyton Road was refused, the premises being in my opinion, quite unfit for the purpose. A knacker's license was transferred to Messrs. Harrison and Barber from the Horse Owners' Association in Sugar House Lane. The business of this firm was considerably extended and gave rise to considerable nuisance, which necessitated extensive alterations both of plant and procedure.

Common Lodging-houses.—There has been a steady improvement in the management of the common lodging-houses during recent years, three most objectionable houses having been closed. During 1895 1 r. E. Leader was registered as keeper of No. 19, Tenby Road, and Mr. C. Harris as keeper of No. 69, Victoria Dock Road.

I am, Gentlemen,

Your obedient Servant,

CHARLES SANDERS, M.B.(Lond.), M.R.C.S.,

Medical Officer of Health.

APPENDIX.

Number of Deaths occurring in Metropolitan and other Institutions of persons residing in West Ham.

92 in London Hospital.

32 ,, Children's Hospital, Shadwell.

15 ,, Poplar Hospital.

15 ,, St. Bartholomew's Hospital.

11 ,, City of London Chest Hospital, Victoria Park.

8 ,, King's College Hospital.

8 " Guy's Hospital.

8 ,, Metropolitan Asylums Board Hospital Ships.

7 ,, Poplar and Stepney Sick Asylum.

6 ,, Homerton Fever Hospital.

5 ,, River Thames.

4 ,, North Eastern Hospital for Children.

3 ,, St. Ann's Home, Stoke Newington.

3 ,, Charing Cross Hospital.

3 ,, German Hospital.

3 ,, London Temperance Hospital.

2 ,, Brompton Hospital.

2 ,, Seamen's Hospital.

2 ,, Royal Albert Dock.

2 ,, Great Ormond Street Children's Hospital.

2 ,, Great Eastern Railway.

2 ,, North London Consumption Hospital.

2 ,, Royal Free Hospital.

2 ,, St. Luke's House.

2 ,, Ilford Asylum.

2 ,, Bethnal Green Workhouse.

I ,, Butchers' Almshouses, Fulham.

I ,, Grosvenor House.

I ,, Colney Hatch Asylum.

I " River Lea.

1 ,, Queen Charlotte's Hospital.

1 ,, St. George's Hospital.

1 ,, Alexandra House.

1 ,, Mildmay House.

1 ,, Chelsea Hospital for Women.

,, Regent's Canal.

- 1 in Westminster Hospital.
- 1 ,, St. Thomas' Hospital.
- 1 ,, Hackney Rescue Home, S. A.
- I ,, St. Peter's Home.
- 1 ,, Cancer Hospital.
- I ,, West End House.
- 1 ,, 31, Sturry Street, Poplar.
- 1 ,, 13, Chalcot Crescent, St. Pancras.
- 1 ,, Great Northern Hospital.
- 1 ,, Millwall Dock.
- I ,, Home for Incurable Children.
- 1 ,, Hand-in-Hand Asylum.
- 1 ,, St. Elizabeth House.
- 1 ,, Metropolitan Hospital.
- 1 ,, Throat Hospital, Golden Square.
- ,, New Barracks, Woolwich.
- 1 ,, Metropolitan Asylums Board Fever Hospitals.

West Ham Deaths registered during 1895 at several groups of Ages from different Causes.

	0-1	1-5	5-20	20-40	40-60	60-80	80
(Vaccinated	_	_	_	I			
Small-pox Unvaccinated		3	2	_	I		
No statement	_	-	I	I			
Measles		169	10	I			
Scarlet fever		31	12		I		
Relapsing fever							
Influenza		6	2	15	26	21	4
Whooping-cough		26	62	2	2		
Diphtheria Simple continued fever		123	02	2	2		
Enteric fever		4	25	24	10	2	
Cholera and choleraic diarrhœa	I	I	2			0	
Diarrhœa, dysentery		44	3	4	4	8	I
Remittent fever							
Glanders							
Cow-pox and effects of vaccination							
Venereal affections	12323	2	I	I	2		
Erysipelas Pyæmia and septicæmia		2 4			3	1	
Puerperal fever		-	_	II			
Other zymotic diseases		2	-	I	2		
Thrush							
Starvation, want of breast milk	. 51	I	I	_	I		
Alcoholism	_	-	_	I	8		
Rheumatic fever	_	2	8	3	3		
Rheumatism		-	3	I	4	2	I
Gout		6	-	I	2	3	
Cancer		I	I	16	57	45	4
Tabes mesenterica	0.0	26	3 8				
Tubercular meningitis		30		2	96	177	
Phthisis		4 23	32 10	155	2	17	
Other constitutional diseases		2	6	5 8	9	7	1
						1	

	0-1	1-5	5-20	20-40	40-60	60-80	80
	0-1	1-5	5-20	20-40	40-60	00-80	- 80
Premature birth	186 9 29	2 _	_		2	109	68
Apoplexy Epilepsy Other diseases of brain and nervous		1 34 23	5 3 11	8 4 16	40 3	62 2 49	4
system.						411	
Diseases of organs of special sense	-	2	2	2			
Diseases of circulatory system	2	2	24	51	99	72	3
Croup	5 185 51 - 2	23 125 74 3 8	5 12 22 2 3	15 44 4 2	71 48 6 5	201 31 1 4	31
Dentition	31 1 20 1 13 10	20 4 9 1 —	2 2 2 1 3	1 - 5 9 9	2 7 24 11	3 2 11 16	
Diseases of lymphatic system and ductless glands.	-	_	_	_	1	1	
Diseases of urinary system	I	I	5	9	29	27	1
Diseases of generative system Accidents of child-birth	=	_	=	3 10	3 3	I	
Diseases of locomotive system Diseases of integumentary system	1 10		4	4 1	I I	<u>-</u>	2 I

	0-1	1-5	5-20	20-40	40-60	60-80	80
Violent deaths—							
By railways		_	_	T	1	2	
By vehicles or horses		2	I	T	4	-	
By ships, docks (not drowning)		-	I	3	4	2	1
In building operations		_	_	4	2	ī	
In conflagrations		I	4	-			
By burns, scalds, explosions	. I	8	2	4	2	3	
By drowning	. I	I	3	5	5	2	
By suffocation in bed	. 23						
By poisons or poisonous vapours		_	_	I	I		
Other or not stated causes	. 3	I	5	6	8	8	
Homicide	. 3	-	_	I			
Suicide	-	-	2	6	8	3	
Other causes	. 208	22		3	7		

Weekly Notifications received during 1895.

Week	ending		Small-pox.	Scarlatina.	Diphtheria.	Enteric Fever.
January	5		I	12	21	6
"	12		_	7	27	8
,,	19		_	II	11	I
,,	26		I	17	8	6
February	7 2		_	17	8	6
,,	9		9	9	IÍ	6
,,	16		2	9	9	2
,,	23		_	15	16	2
March	2		2	10	10	3
"	9			14	6	3
"	16		I	7	12	I
,,	23			9	9	2
,,	30		I	16	9	I
April	6		_	23	18	I
"	13		_	15	13	I
,,	20			17	16	I
11	27		_	15	8	5
May	4		_	13	17	. 1
,,	II		_	8	8	3
,,	18			II	5	2
,,	25		_	10	19	4
June	I		_	16	13	2
,,	8		_	25	12	2
,,	15		_	26	15	2
,,	22	***	_	12	11	2
,,	29		_	28	16	5
July	6		_	26	17	6
,,	13		_	25	30	6
,,	20		_	33	23	7
,,	27		I	36	21	6
August	3		1	35	10	6
Carried fo	orwar	d -	19	527	429	109

Week ending		Small-pox.	Scarlatina.	Diphtheria.	Enteric Fever.	
Brought forward	d	19	527	429	109	
August 10		2	40	16	6	
,, 17		3	49	23	6	
,, 24		_	_ 32	9	6	
,, 31		5	28	15	13	
September 7		-	26	18	9	
,, 14		3	25	23	12	
,, 21		I	37	20	16	
,, 28		I	46	27	10	
October 5		_	19	12	5	
,, 12		_	52	36	11	
,, 19		_	57	24	16	
- ,, 26		4	47	31	17	
November 2		26	66	26	7	
,, 9		7	47	21	14	
,, 16		16	53	19	11	
,, 23		10	34	24	II	
,, 30		5	54	19	7	
December 7		8	46	16	7	
,, 14		II	47	10	15	
,, 21		3	43	23	6	
,, 28		3	29	9	6	
Total		127	1404	850	320	

Table showing Births and Deaths with their respective rates during the past 13 years.

Year.	Births.	Birth-rate per 1,000.	Deaths.	Death-rate, per 1,000.
1883	6,014	42	2,693	19
1884	6,563	43'7	3,057	20
1885	6,547	41.9	3,503	22
1886	7,075	41.6 -	3,151	18.5
1887	6,865	39.1	3,286	18.7
1888	6,867	38.5	2,848	18
1889	6,947	38.5	2,883	18
1890	7,063	38.5	3,977	21.7
1891	7,911	38.2	3,952	10.1
1892	8,013	36.9	4,019	18.6
1893	8,026	35'3	4,565	20
1894	8,089	33'9	4,026	18.2
1895	8,591	35'9	4,656	20.9

Chief Zymotic Deaths and Zymotic Death-rate during the past 13 years.

Year.	No. of Deaths from chief Zymotic Diseases.	Zymotic Death-rate, per 1,000 living.	Remarks.
1883	420	2.9	
1884	696	4.6	Small-pox epidemic.
1885	1,014	6.3	Small-pox epidemic.
1886	563	3.3	
1887	460	5.5	Half-year report only.
1888	466	2.6	Notification introduced.
1889	352	1.9	
1890	752	4.1	Measles epidemic.
1891	489	2.3	
1892	721	3.3	Scarlatina epidemic.
1893	913	4	Small-pox & Whooping-co
1894	830	3.4	Small-pox, first half-year. Two epidemics of diphthe
1895	951	3'9	Enteric Fever & Small-po

Notified Cases and Percentage of Deaths to Attacks during the past Seven years.

Disease.	Year.	No. of Cases notified.	No. of Deaths.	Percentage of Deaths to Attacks.
	1889	806	78	9 per cent.
	1890	921	49	5 ,,
	1891	742	29	4 ,,
Scarlatina	1892	2,023	70	3 ,,
	1893	2,184	83	3 ,,
	1894	1,061	33	3 ,,
	1895	1,404	42	3 "
	1889	145	32	23 ,,
	1890	232	50	21 ,,
	1891	179	55	30 ,,
Diphtheria	1892	401	100	24 ,,
	1893	470	104	22 ,,
	1894	847	192	22 ,,
	1895	850	186	21.3 "
	1889	171	39	22 ,,
	1890	254	43	17 ,,
	1891	248	49	19 ,,
Enteric Fever	1892	138	23	17 ,,
	1893	359	68	18 ,,
	1894	236	44	18 ,,
	1895	320	62	19'3 "

Deaths occurring in the various streets of the Borough, distinguishing deaths from chief infectious diseases.

Albert Road, Silvertown	Streets.	Deaths from Infectious Diseases.	All other Deaths.	Streets.	Deaths from Infectious Diseases.	All other Deaths.
Abbey Road						
Abbey Road	Abbey Lane	 6	14	Ascot Street	 -	8
Abbey Street					I	6
Adamson Road			1000		_	2
Addine Road 1 3 Avenons Road 3 3 Adgate Street 1 7 1st Avenue 4 4 Agnes Street 4 2nd Avenue — 4 Agnes Street 1 7 1st Avenue — 4 Agnes Street 4 2nd Avenue — 1 Albany Road 1 3 3rd Avenue — 1 Albany Road — 1 Albany Road — 1 Albany Road — 1 Albert Road, Silvertown — 5 — Baker's Row — — Albert Road, Silvertown — 5 — Baker's Row — — — Albert Road, Silvertown — — — — — Baker's Row — — — Albert Road, Silvertown — — — — Baker's Row — — — Albert Road, Silvertown — — — — Baker's Row — — — Albert Road Road — — —					I	I
Adine Road					_	2
Agate Street 1 7 1st Avenue 4 4 Agnes Street — 4 2nd Avenue — — Albany Road — 1 3rd Avenue — 1 Albany Road — 1 Albany Road — 1 Albert Road, Plaistow — 1 Albert Road, Forest Gate 1 8 Bailey Street 2 2 Albert Road, Silvertown — 1 Albert Road, Silvertown — 1 9 Baker's Row — — Albert Road, Silvertown — — 3 Baker's Row — — 3 Baker's Row — — 4 Albicater — 3 Baker's Row — — 3 Barking Road 8 4 4 4 4 4 4 2 4 4 4 2 4 1 4 4 2 <td></td> <td></td> <td></td> <td></td> <td>3</td> <td>5</td>					3	5
Agnes Street — 4 2nd Avenue — 1 3rd Avenue — 1 3rd Avenue — 1 1 3rd Avenue — 1 1 3rd Avenue — 1 4 2rd Avenue — 1 3rd Avenue — 1 4 2rd Avenue — 1 3rd Avenue — 1 4 2rd Avenue — 1 3rd Avenue — 1 4 2rd Avenue — 1 4 2rd Avenue — 1 2 2 4 2 2 4 2 2 3 3rd Avenue — 1 2 4 2 3 3 3 4 4 2 4 3 3 4 4 2 4 3 4 4 2 4 3 3 3 4 4 3 4 4 3 4 4 4 3 4 4 3 4 3 <td></td> <td></td> <td></td> <td></td> <td></td> <td>4</td>						4
Ailwyn Road 1 3 3rd Avenue 1 Albart Road, Plaistow - 1 1 Albert Road, Forest Gate 1 8 Bailey Street 2 Albert Road, Forest Gate 1 8 Bailey Street 2 Albert Road, Forest Gate 1 9 Baker's Row - Albert Square 1 9 Balaring Road 8 4 Albort Square 1 9 Balaring Road 8 4 Albort Square 1 9 Balaring Road 8 4 Albort Square 1 9 Balaring Road 8 4 Aldworth Road 2 5 Barnby Street 1 1 Alfred Road 1 - Barnby Place - - Alfred Street 1 - Barnow Road 2 2 Alice Street 1 7 Baxter Road - - - - - - - - - - - - - - - - <td< td=""><td></td><td></td><td></td><td></td><td>_</td><td>4</td></td<>					_	4
Albary Road Albert Road, Plaistow 1 8 Bailey Street 2 2 Albert Road, Silvertown 5 Baker's Row Albert Road, Silvertown 5 Baker's Row Albert Square 1 9 Balaam Street 8 1 Albion Street 3 Barking Road 8 4 Aldworth Road 2 5 Barnby Street 1 1 Barnby Place Alfred Road 1 Barnwood Road 2 2 Barnby Street 1 Barnwood Road 2 Alfred Street 1 Barnwood Road 2 Barnby Street 1 Alice Road Alice Road 3 Barking Road Barnwood Road 2 Alfred Street 1 7 Baxter Road Alma Street 1 3 Beaconsfield Road 1 Barnwood Road 1 Barnwood Road 1 Beale Street 2 Alma Place Beale Street 2 Beauchamp Road Alma Place Beale Street 2 Amity Road 2 1 Beatrice Street Almity Road 2 1 Beatrice Street Angel Place 2 4 Beaufong Road Angel Place 2 4 Beak Road Angel Place 2 4 Becktive Road Angel Place 2 4 Becktive Road Angel Place 1 Beddingfield Road Angel Place 1 Beddingfield Road Angel Place 1 Beddingfield Road Angel Place 1 Bedchwood Road Angel Road, Custom House 4 12 Bell and Anchor Cottages Argyle Road, Custom House 4 12 Bell and Anchor Cottages Arthingworth Street 3 Belton Road Bengeo Street 3 Belton Road Arthingworth Street 3 Belton Road Bengeo Street 3 Belton	W. Carlotte and Ca				1	2
Albert Road, Plaistow			I			
Albert Road, Forest Gate			I			
Albert Road, Silvertown — 5 — Baker's Row — — Albion Street — 8 I Albion Street — 3 Barking Road — 8 4 Aldworth Road 2 5 Barnby Street — 1 Alexandra Street 2 8 Barnby Place — Alfred Road — I — Barnow Road 2 Alfred Street I — Barnow Road 9 I Alice Road — — Baxter Road — — Alice Street I J Baxter Road — — Alma Place — — Batter Road — — Alma Place — — Beale Street — — Almshouses, West Ham — I Beaufony Road — — Amilia Street — 2 4 Beaufony Road — — Amily Road				Bailey Street	 2	-
Albient Square			_		-	I
Albion Street — 3 Barking Road 8 4 Aldworth Road 2 5 Barnby Street 1 Alexandra Street 2 8 Barnby Place — Alfred Road 1 — Barnwood Road 2 Alfred Street 1 — Barnow Road 9 1 Alice Road — 3 Barrow Road — — Alice Street 1 7 Baxter Road — — Alma Street 1 3 Beaconsfield Road 1 — Alma Place — — Beale Street 2 — Alma Place — — Beauchamp Road — — Alma Street 2 4 Beauchamp Road — — — Alma Street 2 4 Beauchamp Road — — — Amity Road 2 13 Beaumont Road 3 3 Andrew Street — — — Angel Place 2 4 Becktor Road <		-	0	THE TOTAL CONTROL OF THE PARTY	8	12
Aldworth Road 2 5 Barnby Street 1 Alexandra Street 2 8 Barnby Place — Alfred Road 1 — Barnwood Road 2 Alfred Street 1 — Barnwood Road 9 1 Alice Road — — 3 Barrow Road — — Alice Street — 1 7 Baxter Road — — — Alma Street — 1 3 Beaconsfield Road — — — Alma Place — — — Beale Street — — — Alma Place — — — Beale Street — — — Alma Place —						46
Alexandra Street 2 8 Barnby Place — Alfred Road 1 — Barnwood Road 2 Alfred Street 1 — Barnow Road 9 1 Alice Road — 3 Barrow Road — — Alice Street — 1 7 Baxter Road — — Alma Street — 1 3 Beaconsfield Road — — Alma Place — — — Beale Street — — Almshouses, West Ham — 1 Beaufore Street — — Almshouses, West Ham — 1 Beaufore Street — — Almshouses, West Ham — 1 Beaufore Street — — Almshouses, West Ham — 1 2 Beauchamp Road — — Almshouses, West Ham — 1 2 Beaufore Street — — — Almshouses, West Ham — 1 2 Beaufore Street — — — —	Aldmonth Dond					7
Alfred Road I — Barnwood Road 2 Alfred Street I — Barnwood Road 9 I Alice Street I 7 Baxter Road — Alma Street I 3 Beaconsfield Road I - Alma Place — — Beale Street 2 Almshouses, West Ham — I Beauchamp Road — Almshouses, West Ham — I Beauchamp Road — Almshouses, West Ham — I Beauchamp Road — Almshouses, West Ham I 2 Beauchamp Road — Almshouses, West Ham I 2 Beauchamp Road — Amity Road 2 4 Beaufory Road 2 2 Amity Road 2 I Beckton Ro			8			I
Alfred Street 1 — Baron Road 9 1 Alice Road — 3 Barrow Road — — Alice Street — 1 7 Baxter Road — — Alma Street — 1 3 Beaconsfield Road — — — Alma Place — — — Beale Street — — — Almshouses, West Ham — — — Beale Street — — — Almivick Road — — — Beaurice Street — <td></td> <td>-</td> <td>_</td> <td></td> <td>2</td> <td>4</td>		-	_		2	4
Alice Road 3 Barrow Road <td></td> <td></td> <td>_</td> <td></td> <td></td> <td>14</td>			_			14
Alice Street 1 7 Baxter Road <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>I</td>					_	I
Alma Street					_	3
Alma Place —				Danasa Gald Dood	I	_
Almshouses, West Ham — I Beatrice Street —			2			2
Alnwick Road 1 2 Beauchamp Road — — — Amelia Street 2 4 Beaufoy Road 2 2 Amity Road 2 13 Beaumont Road 3 3 Andrew Street 2 1 Beck Road — Angel Lane 2 4 Beckton Road — Angel Place — 1 Beddingfield Road — Annie Street — 3 Beechwood Road — Argyle Road, Forest Gate — 1 Bell and Anchor Cottages — Arkwright Street — 3 Belton Road — Arthingworth Street — — Bengeo Street Berwick Road			т			2
Amelia Street 2 4 Beaufoy Road 2 Amity Road 2 13 Beaumont Road 3 Andrew Street 3 6 Beck Road Angel Lane 2 1 Beckton Road Becktive Road Becktive Road			100			_
Andrew Street 3 6 Beck Road </td <td></td> <td></td> <td>10000</td> <td></td> <td>2</td> <td>3</td>			10000		2	3
Andrew Street 3 6 Beck Road </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>3 6</td>						3 6
Angel Lane 2 1 Beckton Road - Angel Place 2 4 Becktive Road 2 Ann Street Beddingfield Road					_	4
Angel Place 2 4 Becktive Road 2 Ann Street Beddingfield Road Annie Street Beechwood Road			2002		-	6
Ann Street					2	I
Annie Street <td></td> <td>_</td> <td></td> <td></td> <td></td> <td>2</td>		_				2
Argyle Road, Forest Gate — I Beechy Place I Argyle Road, Custom House 4 12 Bell and Anchor Cottages — — Arkwright Street — — Belton Road — — Arthingworth Street I 2 Berwick Road			10000		_	_
Argyle Road, Custom House 4 12 Bell and Anchor Cottages - - Arkwright Street - 3 Belton Road - - Arthingworth Street 1 2 Berwick Road <td></td> <td></td> <td>70.00</td> <td></td> <td>I</td> <td>2</td>			70.00		I	2
Arkwright Street - 3 Belton Road - - - Arrow Street - - Bengeo Street 3 Arthingworth Street 1 2 Berwick Road		4	1905017			-
Arrow Street - - Bengeo Street 3 Arthingworth Street 1 2 Berwick Road 1 -		7	The state of the s		_	-
Arthingworth Street 1 2 Berwick Road 1 -					3	5
						-
		_			_	2
			2		7	27

STREET	s.			Deaths from Infectious Diseases	All other Deaths.	Streets.	Deaths from Infectious Diseases.	All other Deaths.
			-					
Biggerstaff Road				I	4	Catherine Street, Silvertown		
Bignold Road			***	_	4 7	Cave Road	1	5
Bishop Road				_		Cecil Road		9
Blanche Street				2	4	Cedars Road		4
Blythe Road				2	18	Cemetery Road		5
Boleyn Road				2	16	Chadd Street		
Bolton Road				_	2	Chandos Road	-	23
Bond Street			***	-	2	Channelsea Road	2	
Boulton Road				3	5	Channelsea Street	_	5 8
Boundary Road				_	I	Chant Square	2	2
Bow Street				-	2	Chant Street	-	-
Boxley Road	***			-	I	Chapel Street, Stratford	2	8
Boyd Road				I	7	Chapel Street, Forest Gate	_	-
Bradley Street	***			2	3	Chaplin Road	-	I
Braemar Road	***			3	7	Chapman Road		-
Bridge Road		***			5	Chargeable Street	3	8
Brighton Road	***	***		I	4	Charles Street, Plaistow	I	-
Broad Street	***			-	8	Charles Street, Silvertown		4
Broadway, Stratford				I	I	Charlotte Street, Canning Town	3	5
Broadway, Plaistow Brooks Road	***			-	6	Charlotte Street, Old Canning Town	I	
Brownlow Road			*.**	4	8	Charlton Road	-	3
D 1	***		***	I	2	Chatsworth Road		4
0 100	***		***	2	2	Chauntler Road Chaucer Road	10000	3
Bryant Street	***	***	***	3	10	Charterton Road		I
Brydges Road					I	Chasterton Terrace		I
Buckingham Road		***		-	-	Channut Crown		3
Burford Road			***	3	3 2	Chobham Road	_	17
Burgess Road			***	_	4	Church Street, West Ham		IC
Burke Street				3	2	Church Street, Plaistow		
Burleigh Road				_	3	Church Street, Barking Road		IC
Burnham Street				6	12	Church Street Buildings		2
Burrard Road				3	IO	Clare Road	1	I
Buxton Road				1	8	Clarence Road		7
						Claremont Road		20
						Clarkson Street		7
Caister Park Road				I	5	Claughton Road		2
Campbell Road				I	I	Clever Road	I	9
Capel Road				2	2	Clifford Road	3	7
Carlton Street				3	3	Clifton Road	-	12
Carnarvon Road				_	4	Clova Road	_	6
Carpenters Road	***			-	9	Clyde Road	I	4
Carter Road				-	-	Cobbold Road	-	1
Castle Street				I	I	Colegrave Road	7	18
Catherine Street, Tic	ial Ba	asin		4	12	Columbia Road	I	2

					-			
Stree	Streets.					Streets.	Deaths from Infectious Diseases/	All other Deaths.
Connaught Road			***		_	East Road	-	4
Constance Street, P	laistov	v		_	2	East Street	I	2
Constance Street, S	Ilverto	wn		I	10	Eastbourne Road	I	7
Coolfyn Road				I	II	Eastern Road, West Ham Lane	-	I
Cook's Road				_	I	Eastern Road, Plaistow	-	5
Cooper Street	***			4	II	Eastwood Road	I	3
Cranbrook Road	***			-	5	Edith Road	3	3 8
Cranmer Road				I	I	Edward Street, Canning Town	4	16
Crawford Street				1	1	Edward Street, Barking Road	4	
Creek Street	***			I	-	Edwin Road	2	6
Crescent Road				I	3	Eleanor Road	I.	8
Cross Street, Stratfo					2	Elm Road	-	2
Cross Street, Cannie Crown Street			***	I	I	Elmhurst Road	100	-
Crownfield Road				4	7	Elphick Street	I	5
Croydon Road				2	3	Emily Street Emma Road	I	2
Crosby Road					13	Emma Street	I	4
Cruickshank Road			***	I	6	Ernest Road Forest Cate	I	2
Cullum Street			***	I	1 5 5	Ernort Road Plaiston	2	2
Cundy Road				5	18	Hesey Street	_	5
Curtis Road				2	2	Ethel Road Barking Road	2	3
Custom Street					6	Ethel Road Custom House	I	2
						Eve Road	3	6
						Evelyn Road	3	
Dacre Road				_	2	Evesham Road	4	3 8
Dale Road				3	7	Exning Road	-	_
Dames Road				I	II			
David Street				_	7			
Davis Street				_		Fairland Road	I	I
Dean Street				- '	. 2	Falkland Road	-	-
Deanery Road				-	I	Falkner Street	-	I
Denmark Street				2	6	Falmouth Street	-	I
Derby Street	***			-	5	Farringford Road	I	4
Devonshire Road	***				-	Fenton's Avenue	4	3 6
Dirleton Road					I	Ferndal Road	-	
Dirleton Place Disraeli Road				_	I	Ferns Road	-	2
				. 2	5	Field Road	. 3	II
Dongola Road Drew Road	***			4	9	Firwood Road	-	-
Drew Road Dunbar Road				-	I	Fisher Street	4	6
Dunmow Road	•••			I	4	Florence Road	-	_ I
Duninow Road					4	Folkestone Road	4	5
					PART	Ford Street	_	7
Earl Street				N. I. His	1	Ford's Market	I	4
Earlham Grove				3	6	Ford's Park Road	I	I
				2		Folds Falk Road	4	17-
							To grant de	No.

Street	rs.	Deaths from Infectious Diseases.	All other Deaths.	Streets.	Deaths from Infectious Diseases.	All other Deaths.
Forest Lane Forest Road Forest Street Forty Acre Lane Foster Road Fowler Road Fowler Road Fox Street Francis Street, Strat Francis Street, Cam Frank Street Fredericks Road Fredericks Road Fredericks Street Freemasons Road Fulton Street Garfield Road George Street, Plais George Street, Cann George Street, Cann George Street, Silver Gift Lane Gibbins Road Gipsy Lane Gladstone Road Glenparke Road Gilbert Street Godfrey Street Godfrey Street Godfrey Street Godsell Road Godwin Road Gordon Street Gough Road Gough Road	town ing Town	- 3 - 2 1 4 3 - 1 1 1 - 6 - 2 	8 - 9937727231466433713 - 21047521 - 31961	Grenville Street Gregory Road Grove Crescent Road Gurney Road Hack Road Hallesville Road Ham Road Ham Park Road Hampton Road Hartington Road Hartington Road Hartland Road Helena Road Helena Road Helena Road Helena Road Henniker Road Hermit Road Hermit Road Hermit Road Herwit Road Herwit Road Helyworth Road Helyworth Road Helyworth Road Hollybush Street Hollybush Street Hollybush Street Holness Road Holtum Place Hooper Road Hospital, West Ham Hospital, West Ham Hospital, Plaistow	I 2 3 2 2 1 1 3 1 4 2 3 4 1 10	2 2 5 7 5 4 10 6 8 I I I I I I I I I I I I I I I I I I
Gower Road Grace Road Grafton Road, North Grafton Road, South Graham Road Grange Road Granyille Road Gray Street Great Eastern Road Greengate Street Green Street	h	 	4 5 4 - 29 5 3 8 3 10	Hospital Ships, Met. Asylums Board Hospital, Guardians		

STREE	TS.		Deaths from Infectious Diseases.	All other Deaths.	Street	rs.		Deaths from Infectious Diseases.	All other Deaths.
Idmiston Road Ingal Road Ingestre Road Invicta Road Ismailia Road Industrial School, I		 		1 <u>-</u> 5 <u>-</u> 1 <u>-</u> 4 <u>-</u>	Lett Road Leyes Road Leyton Road Leytonstone Road Libra Road Liddington Road Liddon Road Lincoln Road Liverpool Road Livingstone Road London Road			2 2 4 1 2 2 3 10	7 13 21 13 4 11 3
John Street, Plaisto John Street, Cannin Junction Road, Plai Junction Road, Old Jupp Road Kelland Road Kent Street	g Town	 		1 - 1 1 5	Lorne Road Louise Road Lovatt Road Lower Road Lucas Road Luton Road Maiden Road		 	2 - 2 3 2	5 8 — 10 7 1
Keogh Road Khartoum Road Khedive Road King Street, Stratfo King Street, Plaisto King Street, Cannin Kingsley Road Knight's Road	 rd w g Town	 	1 — I	7 4 3 2 12 1	Major Road Malmesbury Road Manbey Grove Manbey Park Manbey Road Manbey Street Manor Road Marcus Street		 	3 10 -	15 24 1 1 5 3
Ladywell Street Lancaster Road Laindon Avenne Lambert Road		 		1 1 4 2	Margery Park Road Mark Street Marshgate Lane Marten Road Martha Road Martin Street Martindale Road		 	2 2 3 1 2 7	3 5 3 9 4 14
Langthorne Street Lansdown Road Latimer Road Lavender Street Lawrence Street Lea Street Leabon Street Lee Street		 	9 - 8 2	9 12 — 1 4 3 1	Mathews Park Aven Maryland Road Maryland Street Maryland Park Maryland Square Mary Street Mason Street Maud Road	 	 	1 1 3 7	3 13 2 2 6 12 1
Leonard Road Leslie Road		 		4 3	Maud Street Mayfield Road		 	2	7 1

Streets.			Deaths from Infectious Diseases	All other Deaths.	STREETS.	Deaths from Infectious Diseases	All other Deaths.		
McDonald Road				I	Odessa Road			3	10
Meeson Road			4	10	Ohio Road			_	4
Milford Road			I	4	Orchard Court			-	2
Meredith Street			-	3	Ordnance Road			7	8
Merton Road			_	5	Oriental Road			2	_
Middle Road			_	2	Osborne Road			4	9
Milton Road			3	6	Outram Street			-	- 3
Milton Street			-	2					
Montague Street			-	4	B 10 D 1				
Montesquieu Street	***		1	2	Pacific Road		***	2	-
Morecambe Street	***		-	_	Palmerston Road	***		-	2
Morgan Street	***		4	8	Park Grove			_	I
Mortham Street Morton Road	***			4	Park Road	***	***	2	5
Mount Street	***	***		I	Park Lane Parker Street	***		_ I	I 2
MICH					Darliament Dlage			1	I
Myra Street		***		2	Davil Church			I	II
May's Buildings	***		1	1 I	Dalla Dand				8
may's buildings		***		1	Percy Road, Forest Gate			3	_
					Percy Road, Upton			_	2
Napier Road			I	7	Percy Road, Plaistow			2	3 8
Nelson Street			7	10	Peterborough Road				_
Neville Road			2	10	Peter Street			I	8
New Street, Marsh				I	Peto Street				
New Street, Plaistow				3	Phillip Street, Plaistow			I	I
New Street, Old Canning			2	I	Phillip Street, Canning To			I	_
Newland Road			_	_	Pigwell Lane			_	I
New Barn Street			2	5	Pitt Street			3	2
New City Road			5	7	Pitchford Street			I	6
New Providence Street			_	í	Plaistow Grove			2	5
Newman Road			7	5	Plaistow Road			-	7
Newman Street			_	-	Plaistow Park Road			I	3
Newton Street			-	3	Plashet Road			-	9
Norfolk Street			I	2	Pleasant Place			-	I
North Road	***		_	_	Poplar Street			-	8
North Street, Stratford			_	2	Portland Road			3	9
North Street, Plaistow	***		I	3	Portway			_	10
Northern Road	***	***	I	6	Pragell Street			I	7
North Woolwich Road	***		3	7	Preston Road			I	7 4
Norwich Road			I	I	Prince Regent's Lane	***		7	
Nursery Lane		***	-	-	Prince of Wales Road	***	***		4
Oak Road				5	Quadrant Street			2	I
Oakdale Road			I	4	Queen's Road, Plaistow			6	26

Queen's Road, Canning Town 5 10 Salway Road										
Queen Street, New Town 2 12 Samson Street —	Stree	TS.	STREETS.		Deaths from Infectious Diseases.	other	Streets.	Deaths from Infectious Diseases.	All other Deaths.	
Öueen Street, Stratford Queen Street, New Town 2 12 Samson Street										
Queen Street, Stratford 2 12 Samson Street	Queen's Road, Can	ning Town	's Road, Canning Town		5	IO	Salway Road		_	8
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Rudolph Road — I Steele Road —					-	I			-	5
Russell Road — I Stephens Road —					-	I			-	4
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STREETS.				Deaths from Infectious Diseases.	All other Deaths.	Streets	Deaths from Infectious Diseases.	All other Deaths.		
Stratford Road				I	7	Trinity Gardens			2	2
Stratford Street				I	I	Trinity Street			3	II
Strode Road				I	5	Tucker Street			2	9
Studley Road				I	6	Tunmarsh Lane			I	3
Stukeley Road		***		I	I				-	-
St. Andrew's Road	***			-	I				4	3
St. George's Road	***			I	3	Tylney Road				2
St. George's Square				-	-					
St. Mary's Road				7	19					
St. James' Road	***		***	2	8					3
St. John's Road				4	8	Union Road, Vicarag			I	9
St. John's Terrace	***	***			2	Union Road, Plaistov				I
St. Leonard's Road		***		-			• • • • • • • • • • • • • • • • • • • •			10
St. Luke's Square			**	2	2	L L			-	8
Suffolk Road				I	2	1			1	8
Suffolk Street				3	4	Upton Park Road			-	10
Sugar House Lane				I	4					
Surrey Street	***			2	3	Valentine Dead				
Sussex Street Sutton Road			***	I	I	Valentine Road Valletta Grove				
Swanscomb Street	***		***	1	4	Vannittont Dood	•••		I	_
C 1 C	***	***	***	-	3	Vaughan Dlage				3
C 1 D 1	***		***	I	5	Wanghan Dood			_	I
St. Thomas' Road			***		3	Vannan Dand			I	1
Star Street	***		***		7	Varana Dood			1	1
Star Street			***		10	Vinneago Cattagos			1	1 2
						T7" T			2	12
Tabernacle Avenue				I	2	77' D 1			J	
Talbot Road					I	Victoria Road, Forest			_	7
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Tavistock Road				3	í	37' 1 ' C1 1			I	
Temple Mill Lane				I	I	TH TO 1 TO 1			6	3 18
Tenby Road				I	12	TT: TO 1			_	10
Tennyson Road					2	37'11 C44		1/2 - 2200	_	2
The Črescent					I	X71			7	7
The Grove	***			_	5	Wine Deed		2000	_	2
The Green				I	5					
The Terrace		***		_	9					
Thomas Road	***			I	3	Waddington Road			2	7
Thornham Grove				I	3	TTT 111 . C			-	14
Thorpe Road				_	_	337 1/ Ci /			3	4
Tidal Basin Road				I	2	TITLE TO 1			I	3
Tower Hamlets Road	d			I	8	Y17 1 D 1			I	2
Tree-in-pound Road				_	_	777 ' C C .		-		8
Trevelyan Road				2	4	777 1 1 (7)			_	I
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Water Lane — 2 Wilberforce Street 1 8 Watson Street — 3 William Street 2 7 Webb Street — 1 5 Willow Grove — 7 Well Street — 2 I Wilson Street — 2 Wellington Road 2 8 Wilton Street — 2 Wellington Street — 1 Winchester Street I 2 West Ham Lane — 1 Windsor Road — 5 West Road, Canning Town — 3 Wingfield Road I 4 West Street, Stratford I 13 Winkfield Road I I 4 West Street, New Town I 4 Wolseley Road — 2 Wolseley Road — — Western Street I 1 5 Woodford Road — — — Westbury Road — 2 6 Woodgrange Road I 4 Westbury Road — — —	STREETS.		Deaths from Infectious Diseases.	All other Deaths.	Stree	TS.		Deaths from Infectious Diseases.	All other Deaths.
Whitwell Road 2 11 Whyteville Road 1 7 York Street 1 4	Water Lane Watson Street Webb Street Well Street Wellington Place Wellington Road Wellington Street West Ham Lane West Road, Canning Town West Road, Plaistow West Street, Stratford West Street, New Town Western Road Western Street Westbury Road Westwood Road Whalebone Lane Wharf Street Wharf Street Wharf Street Wharton Road White Road Whitwell Road	}		2 3 5 1 2 8 1 12 3 13 4 9 5 6 — 3 1 4 5 1 1	Wilberforce Street William Street Willow Grove Wilson Street Wilton Street Winchester Street Windmill Lane Windsor Road Wingfield Road Winkfield Road Winkfield Road Winton Road Wolseley Road Wood Street Woodford Road Woodgrange Road Woodstock Street Woodward's Garder Worland Road Wouldham Street Wyatt Road Wycliffe Road			I 2 — I I — I 2 — I 2 — 3 —	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

Number of samples taken under the Sale of Food and Drugs Act.

Article		Genuine.	Adulterated.	TOTAL.
Coffee		 22	3	25
Butter		 45	8	53
Lard		 16	_	16
Milk		 55	22	77
Arrowroot		 2	_	2
Oatmeal		 3	_	3
Pepper	• • • • • • • • • • • • • • • • • • • •	 7	_	7
Mustard		 2	_	2
		152	33	185

Percentages of Adulteration in the Articles above referred to.

	ADULTERATED COFFEE.
(1)	20% Chicory
(2)	40% ,,
(3)	60% ,,
	ADULTERATED BUTTER.
(1)	33% Margarine
(2)	Margarine, only traces of Butter fats.
(3)	" " " "
(4)	" " " "
(5)	85% Margarine.
(6)	Margarine, only traces of Butter fats.
(7)	90% Margarine.
(8)	65% Margarine.
	ADULTERATED MILK.
(1)	7% added water.
(2)	10% ,,

(3) 15% (4) 22%

5)	6% add	ded water
(i)	15%	,,
)	12%	,,
3)	9%	"
)	25%	"
)	18%	"
)	15%	,,
)	10%	"
)	14%	,,
)	14%	"
)	11%	,,
)	7%	,,
)	9%	,,
)	28%	,,
)	22%	"
)	20%	,,
)	24%	,,
)	6%	,,

Notices to abate N	luisances	, or	remedy	De	fects,	served	during	the	year	1895.
Drains choked										518
To ventilate drains										173
To cleanse w.c. pans										112
To provide new pans	s and traps	· · · ·								619
To provide flushing a	pparatus									230
To provide gully trap										511
Sink pipes to drains										266
Stack do. do.										558
Drains defective										698
Flushing apparatus d										To the same
Stack pipes	do.						***			490
Sink pipes	do.					•••				197
Gutters	do.						***			227
Water fittings	do.				***		***			529
Floors	do.		•••		***	•••			***	268
Roofs	do.					•••				461
Doors	do.			***						712
Windows	do.		***							44
Staircases	do									28
Seats of w.c.'s			•••		•••	***			***	43
	do.	1:			***				***	83
Walls and ceilings del					***	***				1,829
Walls and ceilings of		es di	rty		•••		***			65
W.C.'s dilapidated			•••							8
Offensive accumulatio		• • •	***							113
Animals improperly k	ept	• • • •	•••	• • •						40
Overcrowding										27
Paving of yard defect										507
Pave and drain stable										6
Provide proper water	supply									940
Cleanse water tanks										237
Cover do.										478
To remove gipsies										13
To empty cesspools						:				24
Offensive urinal										I
Provide dung pits										14
Premises unfit for hun	nan habita	tion								25
Cleanse ditches										4
To abolish privy										I
Barricade premises										6
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						ToT	AL .	**	11	,105

PRUSECUTIONS.

1		1		
Date.	Name.	Address.	Cause of Prosecution.	Result.
1895. 23rd Jan	. James W. Norton	26, Whitwell Road, Plaistow.	Non-compliance with terms of notice in respect to No. 26, Whitwell Road, Plaistow.	Fined 10s., and 15s. costs.
30th Jan	. Elizabeth Wiltshire	54, Stephens Road, West Ham.	Selling milk adulterated with 7 per cent, of added water.	Fined £2, and 19s. 6d. costs.
20th Feb	D. C. Simpson	The Graydons, Woodford Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 98, Chestnut Avenue, Forest Gate.	Closing order agreed to; costs,
	D. C. Simpson	The Graydons, Woodford Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 98a, Chestnut Avenue,	Closing order agreed to; costs, 12s. 6d.
27th Mar	Thomas Taylor .	16, Market Place, Gipsy Lane.	Selling milk adulterated with 10 per cent. of added water.	Fined £2, and 19s. 6d. costs.
Do	Frederick Shepherd	45, Westbury Road, Forest Gate, E.	Selling coffee, adulterated with 20 per cent. of chicory.	Fined £2, and 19s. 6d. costs.
Do	John Allinson	53, Chatsworth Road, Stratford.	Selling butter adulterated with 20 per cent. of margar ne.	Fined £2, and £1 os. 6d.
Do	Joseph Dixon		Non-compliance with terms of notice in respect to No. 40, Martindale Road.	Summons with- drawn; work done before date of hearing.
Do	— Thompson	114, New Road, Chatham	Non-compliance with terms of notice in respect to No. 21, Arthur Street, Silvertown.	Costs, 7s. 6d. Summons dismissed.
27th March	E. Dench	120, St. Ann's Road, Stamford Hill.	Non-compliance with terms of notice in respect to No. 17, Barnwood Road.	Fined ros., and 15s. 6d. costs.
10th April	F. W. Chard	1 and 3, Rathgar Road, Loughborough Junction.	Non-compliance with terms of notice in respect to No. 33, Carlton Street, Canning Town.	Summons with- drawn; work done before date of hearing.
Do	— Perrin	10, Landsdowne Road, Canning Town, E.	Non-compliance with terms of notice in respect to No. 9, Burke Street, Canning Town.	Fined 5s., and 17s. 6d. costs.
Do	— Perrin	10, Landsdowne Road, Canning Town, E.	Non-compliance with terms of notice in respect to No. 1A, Alice Street, Tidal Basin.	Fined 5s., and
Do	A. Keszler	115, Albert Road, North Woolwich.	Non-compliance with terms of notice in respect to No. 3, Shirley Street, Canning Town.	Fined 10s., and 17s. 6d. costs.

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Do W. Busbrid		96, Herbert Road, Plumstead. 96, Herbert Road, Plumstead.	Non-compliance with terms of notice in respect to No. 7, Sidney Street, Tidal Basin. Non-compliance with terms of notice in respect to No. 9, York Street,	Summonses with- drawn on pay- ment of costs; necessary work completed be- fore date of hear-
			Canning Town.	/ ing.
Do — Mount		Bourne House, Bourne Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 4, Faulkner Street, Forest Gate, E.	Summons with- drawn on pay- ment of costs; necessary work completed be- fore date of hear- ing.
Do — Mount		Bourne House, Bourne Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 7, Faulkner Street, Forest Gate, E.	Fined 1s., and 15s. costs; and order made to do work.
24th March — Mount		Bourne House, Bourne Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 3, Faulkner Street, Forest Gate.	Fined 1s., and 15s. costs; and order made to do work.
Do — Mount		Bourne House, Bourne Road, Forest Gate.	Non-compliance with terms of notice in respect to No. 1, Faulkner Street,	Fined 1s., and 15s. costs; and order
Do Mrs. Deare		22, Auckland Street, Limehouse, E.	Forest Gate. Non-compliance with terms of notice in respect to No, 16, Elmhurst Road, Forest Gate.	made to do work. Summons with- drawn, pay- ment of costs; work completed before date of
Do F. Carter		14 and 15, Southampton Buildings, Chancery Lane, E.C.	Non-compliance with terms of notice in respect to No. 35, Glenparke Road, Forest Gate.	hearing. Summons withdrawn, on payment of costs; work completed before date of
8th May F. E. Clark	e	Queen's Road, Buckhurst Hill.	Non-compliance with terms of notice in respect to No. 28, Sarah Street, Tidal Basin.	hearing. Summons withdrawn, on payment of costs, 11s. 6d.; work completed before date of hearing.
			The second secon	

-	Date.	Name.	Address.	Cause of Prosecution.	Result.
	19th June	 — Sullivan	53, Carpenter's Road, Stratford, E.	Non-compliance with terms of notice in respect to No. 48, Carpenter's Road, Stratford.	Fined 10s., and 15s. costs; and order made to
	Do.	 E. A. Chapman	II, Hack Road, Tidal Basin, E.	Non-compliance with terms of notice in respect to No. 3, Chargeables Street, Plaistow.	complete work. Summons with- drawn, on pay- ment of costs; work completed before date of
	Do.	 E. A. Chapman	11, Hack Road, Tidal Basin, E.	Non-compliance with terms of notice in respect to No. 5, Chargeables Street, Plaistow.	hearing. Summons withdrawn, on payment of costs; work completed before date of
	Do.	 E. A. Chapman	11, Hack Road, Tidal Basin, E.	Non-compliance with terms of notice in respect to No. 64, Chargeables Street, Plaistow.	hearing. Summons withdrawn, on payment of costs; work completed before date of
	Do.	 E. A. Chapman	11, Hack Road, Tidal Basin, E.	Non-compliance with terms of notice in respect to No. 66, Chargeables Street, Plaistow.	hearing. Summons withdrawn, on payment of costs; work completed before date of
	Do,	 E. A. Chapman	II, Hack Road, Tidal Basin, E.	Non-compliance with terms of notice in respect to No. 68, Chargeables Street, Plaistow.	hearing. Summons with- drawn on pay- ment of costs; work completed before date of
	Do.	 Thomas Young	20, Broadway, Barking	Non-compliance with terms of notice in respect to No. 20, Warmington Street, Plaistow.	hearing. Summons with- drawn on pay- ment of costs; work completed before date of hearing.

19th June		Thomas Young	20, Broadway, Barking	Non-compliance with terms of notice in respect to No. 22, Warmington Street, Plaistow.	Summons with- drawn on pay- ment of costs; work completed before date of hearing.
Do.	•••	G. A. McDowall	362, Barking Road, Plaistow, E.	Non-compliance with terms of notice in respect to No. 121, Whitwell Road, Plaistow.	Summons with- drawn; work completed be- fore date of hearing.
3rd July	•••	H. G. Fryer	2, Cyprus Place, New Beckton,	Non-compliance with terms of notice in respect to No. 2, George Street, Silvertown.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.	•••	H. G. Fryer	2, Cyprus Place, New Beckton.	Non-compliance with terms of notice in respect to No. 4, George Street, Silvertown.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.		H. G. Fryer	2, Cyprus Place, New Beckton.	Non-compliance with terms of notice in respect to No. 6, George Street, Silvertown.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.	•••	H. G. Fryer	2, Cyprus Place, New Beckton.	Non-compliance with terms of notice in respect to No. 8, George Street, Silvertown.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.		Edward Turner	126, Lordship Road, Stoke Newington.	Non compliance with terms of notice in respect to No. 58, Clever Road, Custom House.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.		Edward Turner	126, Lordship Road, Stoke Newington.	Non-compliance with terms of notice in respect to No. 60, Clever Road, Custom House.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.		Edward Turner	126, Lordship Road, Stoke Newington.	Non-compliance with terms of notice in respect to No. 62, Clever Road, Custom House.	Fined 1s., and 14s. costs, and order made to do work within fourteen days.
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Date,	Name.	Address.	Cause of Prosecution.	Result.
3rd July	 Edward Turner	126, Lordship Road, Stoke Newington.	Non-compliance with terms of notice in respect to No. 64, Clever Road, Custom House.	Fined 1s., and 14s. costs, and order made to do work within fourteen
Do.	 Edward Turner	126, Lordship Road, Stoke Newington.	Non-compliance with terms of notice in respect to No. 66, Clever Road, Custom House.	days. Fined 1s., and 14s. costs, and order made to do work within fourteen
Do.	 Edward Turner	126, Lordship Road, Stoke Newington.	Non-compliance with terms of notice in respect to No. 68, Clever Road, Custom House.	days. Fined 1s., and 14s. costs, and order made to do work within fourteen days.
Do.	 George Cundy	"Prince of Wales Tavern." Prince Regent's Lane.	Unlawfully employing a certain young person under the age of eighteen years for more than seventy-four hours in one week.	Fined 5s., and 7s. costs.
Do.	 H. F. Ditton	"The Windsor Castle," Victoria Dock Road.	Unlawfully employing a certain young person under the age of eighteen years for more than seventy-four hours in one week.	Fined 5s., and 7s. costs.
Do.	 William Berwick	296, Barking Read	Unlawfully employing a certain young person under the age of eighteen years for more than seventy-four hours in one week.	Fired 5s., and 7s. costs.
Do.	 R. Dipple	"The Alexandra," 186, Barking Road.	Unlawfully employing a certain young person under the age of eighteen years for more than seventy-four hours in one week.	Fined 5s., and 7s. costs.
10th July	 Joseph Stokes	II, Peter Street, Can- ning Town.	Establishing an offensive trade with- consent.	Summons with- drawn on under- taking, made in court, to cease carrying on trade.
Do.	 Joseph Stokes	rr, Peter Street, Can- ning Town.	Carrying on an offensive trade without consent.	Summons with- drawn on under- taking, made in court, to cease carrying on trade.

toth July		James Dunk		H U D - 1 H		
		James Dunk		Park.	Establishing an offensive trade without consent.	Summons with- drawn.
Do.		James Dunk		22, Harold Road, Upton Park.	Carrying on an offensive trade without consent.	Summons with-
Do.		F. Wingrove		72, Stephens Road, West Ham.	Selling milk adulterated with 15 per cent. of added water.	Fined £3, and
Do.		Georg Goode		155, Henniker Road,	Selling milk adulterated with 22 per	£1 3s. 6d. costs. Fined £4, and
21st August		Alfred Stearn		Stratford, E. 6, Barking Road, Can- ning Town, E.	cen . of added water. Non-compliance with terms of notice in respect to No. 195, Victoria Dock Road.	19s. 6d. costs.
Do.		Alfred Stearn		6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 196, Victoria Dock Road.	
Do.		Alfred Stearn		6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 197, Victoria Dock Road.	Summons with-
Do.		Alfred Stearn	***	6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 198, Victoria Dock Road.	drawn on pay- ment of costs, 3s. 6d. in each
Do.		Alfred Stearn		6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 201, Victoria Dock Road.	case. Total, £1-4s. 6d.
Do.		Alfred Stearn		6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 202, Victoria Dock Road.	
Do.		Alfred Stearn		6, Barking Road, Can- ning Town, E.	Non-compliance with terms of notice in respect to No. 203, Victoria Dock Road.	
Do.		William Bass		32, Lampell Street, Old Ford, E.	Establishing an offensive trade without consent.	Fined £1, and 12s.
Do.		William Bass		32, Lampell Street, Old	Carrying on an offensive trade without	costs. Fined £3, and 12s.
28th August		D. C. Simpson		Ford, E. The Graydons, Woodford Road.	Non-compliance with terms of noeice in respect to No. 33, Woodford Road, Forest Gate.	Fined £1, and 15s. 6d. costs.
Do.	•••	D. C. Simpson		The Graydons, Woodford Road.	Non-compliance with terms of notice, viz., to provide the premises No. 33, Woodford Road, Forest Gate, with	Fined £1, and 7s. 6d. costs.
4th Sept.		G. Dungate		103, Godwin Road, Forest Gate, E.	a proper supply of water. Non-compliance with terms of notice in respect to No. 97, Godwin Road, Forest Gate, E.	Fined 5s, and 15s. costs, and order made to abate nuisance within
						seven days.

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ı	Date.	Name.	Address.	Cause of Prosecution.	Result.
	4th Sept.	 G. Dungate	103, Godwin Road, Forest Gate, E.	Non-compliance with terms of notice in respect to No. 99, Godwin Road, Forest Gate, E.	Fined 5s., and 15s. costs, and order made to abate nuisance within
	Do.	 G. Dungate	103, Godwin Road, Forest Gate, E.	Non-compliance with terms of notice in respect to No. 101, Godwin Road, Forest Gate, E.	seven days. Fined 5s., and 15s. costs, and order made to abate nuisance within seven days.
	18th Sept.	 — Nodder	20, Beech Hill Road, Sheffield.	Non-compliance with terms of notice in respect to Nos. 23, 25, and 27, Marten Road, Custom House.	Fined 5s., and 8s. 6d. costs in each case, and order made to do work within seven days.
	Do.	 G. Gould	84, Penge Road, Anerley	Non-compliance with terms of notice in respect to Nos. 31, 33, 35, 37, 39, 41, and 43, Fredericks Road, Custom House.	Fined 5s., and 12s. costs in respect to No. 31; and 5s. and 7s. costs in each of the other cases.
ı	25th Sept.	 William Woods	18, Burke Street, Can- ning Town.	For refusing to sell milk to officer	
ı	9th Oct.	 Jas. Phillip Child		Selling milk adulterated with 6 per cent, of added water.	Fined £4, and £1 7s. costs.
ı	Do.	 Geo. Hy. Willis	2, Warmington Street, Barking Road.	Selling milk adulterated with 15 per cent. of added water.	Fined £3, and 17s. 6d. costs.
ı	Do.	 Kate Morris	85, Croydon Road, Plaistow.	Selling milk adulterated with 12 per cent. of added water.	Fined £1, and £1 6s. costs.
	Do.	 John Hyde	56, Ordnance Road, Plaistow.	Selling milk adulterated with 9 per cent of added water.	Fined £3, and 17s. 6d. costs.
	16th Oct.	 Frederick Wing	58, Plaistow Road, West Ham.	Selling butter containing only traces of the fatty constituents of real butter.	Fined £10, and £1 is, costs.
I	Do.	 Rosa Dickerson	21, Custom Street, Custom House.	Selling milk adulterated with 25 per cent. of added water.	Fined £6, and 17s. 6d. costs.
1	Do.	 Robinson.	ro, Cross Street, Barking Road.	Selling milk adulterated with 18 per cent, of added water.	Fined £4, and £1 6s. costs.
	Do.	 John Williams	43, Stratford Road.	Selling milk adulterated with 15 per cent. of added water.	Fined £3, and £1 4s. 6d. costs.

Mansion House

Council on the Dwellings of the Poor, immediately before the hearing of my

case.

	16th Oct.		Edwin Shaw		31, West Road, Prince of Wales Road, Custom House.
	Do.		Albert Chappell		21, Adamson Road, Custom House.
i	Do.	• • • • • • • • • • • • • • • • • • • •	James Spencer		
	Do.		John Williams		43, Stratford Road, Plaistow.
	Do.		Edwin Shaw		31, West Road, Custom House.
	4th Nov.		H. R. Abbott		
	Do.		— Cameron		
	Do.		J. Petre		Globe Dairy, 11, Idmiston Road, Stratford, E.
	6th Nov.		Ellen White		64, Shrewsbury Road, East Ham.
	Do.		Elizabeth Green	1	32, Dames Road, Forest Gate, E.
	20th Nov.		Thomas Robins	on	12, Denmark Street, Plaistow, E.
	Do.		Thomas Robins	on	12, Denmark Street, Plaistow, E.
	Do.		Thomas Robins	on	12, Denmark Street, Plaistow, E.
	27th Nov.		Stephen Jones		6, Amity Road, West
	Do.		Mrs. Taylor		
п					

Selling milk adulterated with 11 per cent. of added water.	Fined £3, and £1 2s. 6d. costs.
Selling milk adulterated with 14 per cent. of added water. Selling milk adulterated with 14 per cent. of added water. Selling butter containing only traces of the fatty constituents of real butter. Selling milk adulterated with 11 per cent. of added water. Selling mik adulterated with 7 per cent. of added water.	Fined £3, and 17s. 6d. costs. Fined £3, and 17s. 6d. costs. Fined £3, and 19s. 6d. costs. Fined £1, and 17s. 6d. costs. Summons withdrawn.
Non-compliance with terms of notice in respect to No. 17, Denmark Street, Plaistow.	Summons with- drawn; work completed before date of hearing.
Milk adulterated with 9 per cent. of added water. Coffee adulterated with 40 per cent. of chicory. Milk adulterated with 28 per cent. of added water. Selling milk adulterated with 22 per cent. of added water. Selling butter containing only traces of the fatty constituents of real butter. Selling margarine which was not in a package duly branded or durably marked.	Summons withdrawn. Fined £3, and £1 7s. 6d. costs. Fined £10, and 15s. 6d. costs. Fined £5, and £1 os. 6d. costs. Fined £3, and £1 os. 6d. costs. Fined £2, and 10s. costs.
Selling milk adulterated with 20 per cent. of added water. Non-compliance with terms of notice in respect to No. 30, Poplar Street, Canning Town.	Fined £4, and 17s. 6d. costs. Summons withdrawn; closing order previously granted at the instance of the Mansion House

Date.	 Name.	Address.	Cause of Prosecution.	Result.
27th Nov.	 Mrs. Taylor	 48, Hudson Road, Canning Town.	Non-compliance with terms of notice in respect to No, 32, Poplar Street, Canning Town.	Summons with- drawn; closing order previously granted at the instance of the Mansion House Council on the Dwellings of the Poor, immedi- ately before the hearing of my case.
Do.	 Mrs. Taylor	 48, Hudson Road, Canning Town.	Non-compliance with terms of notice in respect to No. 34, Poplar Street, Canning Town.	Summons with- drawn; closing order previously granted at the instance of the Mansion House Council on the Dwellings of the Poor, immediately before the hearing of my case.
11th Dec.	 Joshua Ward	 3, Constance Street, Silvertown.	Selling coffee adulterated with 60 per cent. of chicory.	Fined £2, and 17s. 6d. costs.
Do.	 Joshua Ward	 3, Constance Street, Silvertown.	Selling butter adulterated with 85 per cent. of margarine.	Fined £3, and 17s. 6d. costs.
Do.	 Louisa Tallis	 28, Gray Street, Silvertown.	Selling butter which contained only traces of the fatty constituents of real butter.	Fined £1, and 17s. 6d. costs.
18th Dec.	 — Chapman	 High Street, Stoke Newington.	Non-compliance with terms of notice in respect to No. 37, Manor Road, West Ham.	Fined 10s., and 15s. costs, and order made to complete work within seven days.
Do.	 — Chapman	 High Street, Stoke Newington.	Non-compliance with terms of notice in respect to No. 39, Manor Road, West Ham.	Fined 10s., and 15s. costs, and order made to complete work within seven days.

18th Dec.	•••	— Chapman	High Street, Stoke Newington.	Non-compliance with terms of notice in respect to No. 61, Manor Road, West Ham.	15s. costs, and order made to complete work within seven
Do.		— Chapman	High Street, Stoke Newington.	Non-compliance with terms of notice in respect to No. 63, Manor Road, West Ham.	days. Fined 10s., and 15s. costs, and order made to complete work within seven
Do.		— Fulford	Barge House Tavern, North Woolwich.	Non-compliance with terms of notice in respect to No. 19, Adamson Road, Custom House.	days. Fined 10s., and 15s. costs, and order made to complete work within seven
Do.		T. S. Hempleman	Wenington, Reinham, Essex.	Non-compliance with terms of notice in respect to No. 7, Market Place, Ordnance Road.	days. Summons with- drawn on pay- ment of costs; work completed before date of hearing.

Analysis of Vital and Mortal Statistics of Thirty-three

			opulation 1895.			Annual Rate per 1,000 Living.						
TOWN	S.		Estimated Population middle of 1895.	Births.	Deaths.	Births.	Deaths.	Principal Zymotic Diseases.				
				7 1 3 1								
33 Towns 32 Provincial Tow	ns		10,591,530 6,199,184	330,896 197,181	218,165 131,228	31.3	20.7	3.0				
London			4,392,346	133,715	86,937	30.2	19.8	2.6				
TATTO OF TY A TAT			239,000	8,591	4,656	35.9	20.9	3.9				
Croydon			114,923	2,896	1,658	25.3	14.4	1.3				
Brighton			119,604	3,057	2,252	25.6	18.9	1.8				
Portsmouth			174,751	4,868	3,108	27.9	17.8	2·I				
Plymouth			89,096	2,551	1,787	28.7	20°I	1.9				
Bristol			228,139	6,579	4,109	28.9	18.1	1.3				
Cardiff			155,637	5,321	2,826	34'3	18.3	2.4				
Swansea			97,008	3,231	1,767	33'4	18.3	1.7				
Wolverhampton			85,780	3,027	2,086	35'4	24.4	4.2				
Birmingham			496,751	16,026	10,048	32.4	20.3	2.7				
Norwich			107,127	3,398	2,066	31.8	19'3	2.7				
Leicester			193,839	5,954	3,333	30.8	17.2	3.0				
Nottingham			226,658	6,718	4,299	29.7	19.0	2.2				
Derby			100,272	2,909	1,670	29.I	16.7	2.0				
Birkenhead			107,469	3,288	2,093	30.2	19.2	2.4				
Liverpool			503,967	18,525	14,469	36.9	28.8	4.0				
Bolton			119,337	3,921	2,852	32.9	24.0	4.2				
Manchester			524,865	17,624	13,205	33'7	25.2	3.7				
Salford			208,253	7,454	5,327	35'9	25.6	5.0				
Oldham			141,079	3,873	3,091	27.5	22.0	2.8				
Burnley	***		99,591	3,189	2,322	32.I	23.4	3.9				
Blackburn	***		127,615	3,899	3,093	30.6	24.3	5.6				
Preston			112,638	3,753	2,684	33.4	23.9	3.8				
Huddersfield	***		99,482	2,150	1,675	21.7	16.9	1.3				
Halifax			93,813	2,193	1,805	23.4	19.3	1.3				
Bradford		***	226,384	5,890	4,482	26.1	19.9	2.5				
Leeds			395,546	12,479	8,083	31.6	20.2	2.7				
Sheffield			342,768	11,913	6,994	34.9	20.8	3.5				
Hull			216,722	7,392	4,504	34.2	21.8	3.3				
Sunderland Gateshead		***	137,705	4,819	2,992	35.1	19.6	3.5				
Newcastle-on-Tyne			95,871	3,306 6,437	1,872 4,229	34.6	20.2	2.2				

of the Largest English Towns during the Year 1895.

Deaths from Principal Zymotic Diseases.	Small-pox.	Measles.	Scarlet Fever.	Diphtheria.	Whooping-cough.	Fever.	Diarrhœa.	Deaths of Children under one year of age to 1,000 Births.	Rate per cent. of Uncerti- fied Deaths.
29,957 18,413	120	5,623 2,991	1,883	3,735 1,419	3,888 2,405	2,115 1,486	12,593 8,993	182 193	1.2
11,544 951 151 209 371 171 295 377 163 362 1,321 291 577 505 195 252 2,016 530 1,950 1,031 393 385 716 423 119 122 566 1,062 1,085 718 481 251 520	55 10 — — — — — — — — — — — — — — — — — —	2,632 219 19 26 39 77 8 47 46 41 136 27 32 1 7 3 359 124 509 213 98 25 323 47 12 9 18 187 19 9 18 187 19 19 19 19 19 19 19 19 19 19	829 45 4 5 7 2 16 8 5 33 127 10 16 51 8 16 144 23 169 97 15 22 8 4 19 5 5 5 13 13 14 16 16 17 18 19 19 19 19 19 19 19 19 19 19	2,316 196 22 18 19 10 34 56 12 84 183 19 35 10 6 45 120 16 108 62 26 43 9 8 15 14 20 65 52 37 8 19 52	1,483 51 28 42 63 28 45 52 20 53 117 53 85 31 21 41 372 67 250 133 54 54 75 50 20 23 106 112 71 44 63 62 59	629 65 14 14 35 7 21 15 20 17 81 26 39 54 18 42 187 53 99 88 26 30 29 22 6 16 40 82 97 48 132 154 184 185 186 186 186 186 186 186 186 186	3,600 346 64 104 208 47 171 199 60 134 615 156 370 358 127 105 821 246 813 438 152 211 272 291 47 55 357 618 645 531 258 113 198	166 168 134 164 175 178 143 179 178 218 183 190 203 190 161 174 210 212 203 231 190 242 236 248 158 158 203 191 197 205 189 186 186	0.7 2.7 1.6 0.8 0.3 1.1 1.0 1.1 0.6 4.8 1.6 3.1 1.3 0.5 1.1 3.0 0.3 1.2 2.3 3.2 1.9 2.8 3.6 3.3 2.0 1.0 0.6 3.1 4.0 1.1 0.6 3.1 1.0 0.6 3.1 1.0 0.6 3.1 1.0 0.6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0

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		Morta	lity fr			ses, at				,	Morta	lity fr	om su	bjoin	ed can	ses, di	sting	nishin	g Dea	ths of	Child	lren u	nder l	Five Y	ears	f Age				
								1	1 11	1			1	EVEL	ts.	- 9	1		-		Ly.		1	1	ulu	- 1				
NAMES OF LOCALITIES adopted for the purpose of these Statisties; public institutions being shown as separate localities.	At all Ages,	Under 1 year.	1 and under 5.	5 and under 15.	15 and under 25.	26 and under 60.	60 and upwards.		Small-pox.	Scarlatina.	Diphtherla.	Membranous Croup	Typhus.	EnterieorTyphold	Continued.	Relapsing.	Puerperal.	Cholera.	Erysipelas.	Meastes.	Whooping-cough.	Diarrhou & Dysentery	Rheumatic Fever.	Ague.	Phthisis.	Bronchitis, Pheumo and Pleurisy.	Heart Disease.	Injuries.	All other Diseases.	TOTAL.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	I	2	3	4	5	6	7	8	9	10	II	12	13	14	15	16	17	18	19	20	21	22
Stratford Ward	713	258	154	31	16	148	106	Under 5 5 upwds.		7	11 8	5		2 9			 I		2	24 I	5	39 3			20 40	98	3 35	7 10	189 93	41 30
Forest Gate Ward	838	256	106	42	23	193	218	Under 5 5 upwds.		3	25 16	3		1 15			2			12	14	51 5	I 2		25 66	64 141	5 52	7 9	152 163	36
Plaistow Ward	1286	482	275	71	34	234	190	Under 5 5 upwds.		8 4	4 ² 25	11		1 13	I		2		3	91	16	103	4			141	1 55	6 15	293	75
Canning Town Ward	1159	435	274	69	31	233	117	Under 5 5 upwds.	I	12 7	43 12	5		1 13			4		3 2	78 5	13	118	7			145	1 44		238 134	79
Borough Hospital								Under 5 5 upwds.																						
West Ham Hospital	61	4	14	9	4	21	9	Under 5 5 upwds.			2			4						 I					3	3	I 2	3 20	8	1 4
Seamen's Hospital	28		1		3	22	2	Under 5 5 upwds.																		7		1 9		1
West Ham Work- house.	337	17	16	2	20	107	175	Under 5 5 upwds.			2			3					 I	4		6 3			4 52	53	34	3	17 153	30
																														-
TOTALS	4422	1452	840	224	131	958	817	Under 5 5 upwds.	1	30 12	121 65	22 4		5 57	ı		9		9 3	209 IO	48 I	317 26	1 16		128	453 555	11 222		897 753	
The s	ubj	oine	d n	um	ber	s ha	ive	also bee	n t	ake	n in	to	acco	ount	in	jud	ging	g of	the	e ab	ove	re	cor	ds c	of M	lorta	ality	/.		
eaths occurring outside the District among per- sons belonging thereto	273	23	48	34	19	113	36	Under 5 5 apwds.	3 5	2 I	8 4			3					2		2	3	3		30	11	2 26	4 39	86	2
eaths occurring within the District among per- sons not belonging thereto.	39	1	3	2	6	26	I	Under 5 5 upwds.			2														1 2	1 8		1 13	I	3.

(B.)—Table of Population, Births, and of New Cases of Infectious Sickness, coming to the knowledge of the Medical Officer of Health, during the year 1895, in the West Ham Urban Sanitary District, classified according to Diseases, Ages, and Localities.

	Populati Ag				KNOWLEDGE OF THE MEDICAL OFFICER OF HEALTH.												Number of such Cases Removed from their Homes In the Several Localities for Treatment in Isolation Hospital.												
NAMES OF LOCALITIES				11111						F	EVER	S.			1	T							FE	ERS	3.	T	T	T	1
adopted for the purpose of these Statistics: Public Institutions being shown as separate localities.	Census 1891.	Estimated to middle of 1895,	Registered Births.	Aged under 5 or over 5.	Small-pox.	Scarlatina.	Diphtheria,	Membranous Croup.	Typhus.	Enteric or Typhoid.	Continued.	Relapsing.	Puerperal.	Cholera,	Erysipelas.			Small-pox.	Scarlatina,	Diphtheria.	Membranous Croup.		Enteric or Typhold.	Continues.	Relapsing.	Fuerperal.	Cholera.	- International Control	
(a.)	(b.)	(c.)	(d.)	(8.)	I	2	3	4	5	6	7	8	9	10	II	12	13	I	2	3	4	5	6	7	8	9 1	i oi	1 12	13
Stratford Ward	42,982	46,009)	Under 5 5 upwds.	2	68 169	18 88			6 64	2		3							ı 			2					20 13.5	
Forest Gate Ward	49,322	57,828		Under 5 5 upwds.	18	64 351	61 188			4 61			 I.					12											
Plaistow Ward	57,848	73,260	8,591	Under 5 5 upwds.	3 17	77 244	95 200			9 89			2					15				200							
Canning Town Ward	54,750	61,903		Under 5 5 upwds.	12 75	134 297	90			14 73			5					12 75					I						
				Under 5 5 upwds.																	2000			83318				6 8 8 8 8 8 8	
				Under 5 5 upwds.											***														
				Under 5 5 upwds.																				3. 10					
				Under 5 5 upwds.								***																	
				Under 5 5 upwds.													1000												
				Under 5 5 upwds.			***	***									_												
				Under 5 5 upwds.																									
Totals	204,902	239,000	8,591	Under 5 5 upwds	TE		264			33				7								1						F	

