## Report on the sanitary condition of the Borough of Bermondsey for the year 1948.

#### **Contributors**

Bermondsey (London, England). Metropolitan Borough. Connan, D. M.

#### **Publication/Creation**

[Place of publication not identified]: [publisher not identified], [1949]

#### **Persistent URL**

https://wellcomecollection.org/works/qxapn6we

#### License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution, Non-commercial license.

Non-commercial use includes private study, academic research, teaching, and other activities that are not primarily intended for, or directed towards, commercial advantage or private monetary compensation. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



40.4378

Borough of



Bermondsey

## REPORT

ON THE

## SANITARY CONDITION

OF THE

BOROUGH OF BERMONDSEY

For the Year

1948

BY

D. M. CONNAN, M.D., D.P.H.,

Medical Officer of Health



Borough of



## Bermondsey

## REPORT

ON THE

## SANITARY CONDITION

OF THE

BOROUGH OF BERMONDSEY

For the Year

1948

BY

D. M. CONNAN, M.D., D.P.H.,

Medical Officer of Health

## TABLE OF CONTENTS

PUBLIC HEALTH DEPARTMENT—			PA	AGE
Public Health Committee		*****		4
Maternity and Child Welfare Committee			*****	4
Fairby Trust Committee	*****		******	5
Staff		*****		5
VITAL STATISTICS—				
Area		*****		9
Population	*****	*****	*****	9
Births		*****	*****	9
Deaths	*****		*****	10
Marriages			*****	10
Infantile Mortality Rates	******		******	11
Deaths from Tuberculosis			*****	11
Vital Statistics of District	******			12
Causes of Death	*****	*****	*****	13
Infantile Mortality, Causes of Deaths				15
THE PROPERTY OF THE PROPERTY O				
INFECTIOUS DISEASES—				10
Diseases Notifiable		******	*****	16
Diphtheria Prevention	*****			17
Disinfection			******	18
Cleansing Station				18
Bacteriological Laboratory	*****	******		19
Food Poisoning		******		19
Insulin for Diabetic Patients	*****			19
Vaccination				19
Nursing		*****		20
Cases Notified in 1948				21
Cases Notified for last ten years	******			22
TUBERCULOSIS—				
N 0				23
Period between Notifications and Deaths	******	*****	******	23
	******		******	24
Nursing, Extra Nourishment and Shelters	******		******	24
Tuberculosis Allowances				25
Work of the Tuberculosis Dispensary				26
Summary of Notifications				27
Cases on the Register	******	*****	******	21
LIGHT TREATMENT, ELECTRO-THERAPY	AND N	TASSAG	E-	
Work done in the Solarium		Annet		28

MATERNITY AND CHILD WELFARE—			P	AGE
Fairby Grange Convalescent Home				29
Home Helps	*****			29
Work of the Health Visitors				30
Attendances at Centres				31
Extracts from Vital Statistics, 1948				32
DENTAL TREATMENT—				-
Particulars of Children Treated				33
Particulars of Treatment and Work for 1948			******	34
CONSULTATION AND OTHER CLINICS—		******	******	04
				75
X-ray Department	******	*****		35
Post-Natal and Special Clinics for Women	******	*****		35
Ear, Nose and Throat Clinic	******	******	******	36
	*****		******	36
Ophthalmic Clinic		******		36
Pædiatric Clinic	*****	******	*****	36
Foot Clinic				36
PROPAGANDA				37
SANITARY ADMINISTRATION—				
Housing				38
Housing Act, 1936—Overcrowding				38
Eradication of Bed Bugs	******			39
Inspections and Proceedings				39
Work of the District Inspectors				42
Factories and Workshops—Homework				43
Factories and Workshops—Inspections				44
Bakehouses				45
House, Trade and Market Refuse				45
Offensive Trades				45
Mortuary			******	45
Burial of the Dead		******	******	45
Street Markets	******			46
Drainage Work		*****	******	46
Work of Factories and Shops Inspector	*****	******	******	46
Rodent Control	******		******	47
FOOD CONTROL—	******	******	******	41
				40
Imported Food Regulations—Samples taken			*****	48
Unsound Food—Shops and Stalls	*****	******	******	52
Pharmacy and Poisons Act, 1933	******	*****	*****	53
Milk Premises	****		*****	53
Milk Licences	***	******		53
Milk Sampling	*****		******	53
Ice Cream	*****	*****	******	54
Food and Drugs—Samples Taken	*****	******	******	56
Unsound Food—Wharves, etc	*****	*****		58
Work of the Wharves and Food Inspectors	******	175501		60

### PUBLIC HEALTH DEPARTMENT

#### PUBLIC HEALTH COMMITTEE, 1948.

Chairman Councillor E. J. GIBSON

Vice-Chairman Alderman S. R. WEIGHTMAN

Alderman	T. Ayling	Councillor	
>>	A. V. Parker.	. 33	P. G. Henley.
Councillor	A. Adkins.	,,	Mrs. F. Humphreys.
,,	Mrs. E. V. Coyle, J.P.	>>	S. J. Jaanus.
,,	Mrs. M. Cushing.	>>	Miss E. R. M. Laker.
,,	A. M. Downing.	>>	Mrs. A. E. Martin.
"	W. L. Ellis.	>>	A. E. Martin.
>>	G. A. Freestone.	>>	F. W. McLeod.
22	G. W. Griffin.	>>	F. A. Melvin.

#### Ex-officio.

Councillor H. A. BEAL, J.P., Mayor of Bermondsey.

#### MATERNITY AND CHILD WELFARE COMMITTEE, 1948.

(Dissolved. Last Meeting-1st July, 1948)

Chairman Councillor Mrs. E. V. COYLE, J.P. Vice-Chairman Councillor Mrs. L. JONES, M.B.E. Alderman Mrs. L. M. Brown. Councillor Mrs. M. F. Lowery.

,, Mrs. F. M. Loveland. ,, Mrs. C. Martin.
Councillor Mrs. D. Downing. ,, Mrs. F. J. Melvin.
Mrs. F. E. Flint. ,, Mrs. J. V. Snowdon.

" Mrs. A. M. Hatcher. " Mrs. E. R. P. Walters

" Mrs. F. Humphreys.

#### Co-opted Members.

Mrs. D. F. Ellis. Mrs. F. M. McLeod. Mrs. D. Freestone. Mrs. L. Stoddard. Mrs. A. P. Henley. Mrs. F. Whitnall.

#### Ex-officio.

Councillor H. A. BEAL, J.P., Mayor of Bermondsey.

#### FAIRBY TRUST COMMITTEE, 1948.

(First Meeting—11th August, 1948)

Chairman—Councillor Mrs. E. V. COYLE, J.P.

Vice-Chairman—Councillor A. M. DOWNING.

Alderman Mrs. L. M. Brown Councillor E. J. Gibson

S. R. Weightman ,, Mrs. L. Jones, M.B.E.

Councillor H. A. Beal, J.P. ,, Mrs. C. Martin

(Mayor of Bermondsey) ,, Mrs. F. J. Melvin Mrs. M. Cushing ,, Mrs. F. A. Powell

R. E. Goodwin , C. E. Simmonds

#### STAFF:

#### MEDICAL OFFICER OF HEALTH.

D. M. Connan, M.D., B.S. (Lond.), M.R.C.S., L.R.C.P., D.P.H.

#### **SANITARY INSPECTORS:**

J. G. Frankson, Senior Inspector.

F. L. Richardson, Sanitary and Drainage Inspector and Deputy Senior Inspector.

G. F. J. Toll, Wharves and Food Inspector.
H. E. Butcher, Wharves and Food Inspector.
W. C. Tapsfield, Wharves and Food Inspector.

H. J. Bailey, Food and Drugs Inspector.

W. A. Campbell, Factories and Shops Inspector. A. W. Hancock, Inspector for Rodent Control.

#### District Inspectors.

F. J. Carpenter.

L. T. Knott.

W. F. Smith.

J. L. Springett.

W. A. Pilson.

S. R. Weightman.

#### TUBERCULOSIS DISPENSARY.

Clinical Tuberculosis Officer—†B. J. Malley, M.D., M.R.C.P., D.P.H. Tuberculosis Nurses—\*Celia Clapson, \*Hilda Wood.

#### LADY ALMONER.

Florence Child (retired July, 1948).

#### LIGHT TREATMENT CENTRE.

Medical Officer in Charge—†Florence L. Telfer, M.D., D.M.R.E.
Orthopædic Surgeon—†G. O. Tippett, M.B., B.S.(Lond.),
F.R.C.S.(Eng.)

Sister in Charge—†Mrs. Dorothy Cottier.

Deputy Sister—†Estelle Jagôt (resigned Feb., 1948). †Muriel Coleby (promoted May, 1948).

Solarium Nurses—†Mrs. Joyce Turner, †Helen Failes. Physiotherapist—†Mrs. Zoe Smith.

#### MATERNITY AND CHILD WELFARE.

Medical Officer for Maternity and Child Welfare-\*Muriel J. W. Dobbin, M.B., Ch.B.

Assistant Medical Officers for Maternity and Child Welfare-

\*Margaret S. Gillatt, M.B., Ch.B.

\*Mary L. Davies, M.B., B.S., M.R.C.S., L.R.C.P. (part-time).

\*Marion E. T. MacKenzie, M.B., B.S., M.R.C.S., L.R.C.P. (part-time).

\*Jean W. D. Pasmore, M.R.C.S., L.R.C.P. (part-time).

\*Janet M. Rocke, M.B., B.S. (part-time).

#### Health Visitors.

\*Constance Allen

\*Mrs. Gwendolen Hook \*Edith Riley

\*Barbara Anderson \*Lucy Brown

\*Florence Robson \*Norah Howard Isabel White \*Olive Oram

\*Edith Crundwell

\*Kathleen Parry

(retired Feb., 1948).

#### FAIRBY GRANGE CONVALESCENT HOME.

Matron-Anne O'Meara.

#### POST-NATAL AND SPECIAL CLINICS FOR WOMEN.

Consultant Gynæcologist-†Margaret Salmond, M.D., F.R.C.S.(Eng.), F.R.C.O.G.

#### OPHTHALMIC CLINIC.

Consultant Ophthalmic Surgeon-†Victoria E. Brander, M.B., Ch.B., D.P.H., D.O.M.S.

#### EAR, NOSE AND THROAT CLINIC.

Consultant Surgeon-S. C. Suggitt, M.B., B.S. (Lond.), F.R.C.S. (Eng.) (resigned Dec., 1947). †J. C. Liddle, M.B., Ch.B., F.R.F.P.S., D.L.O. (commenced Jan., 1948).

PÆDIATRIC CLINIC

Consultant Pædiatrician-†R. C. MacKeith, M.A., D.M., M.R.C.P., D.C.H. (commenced Dec., 1947).

#### PSYCHOLOGICAL CLINIC

†Mrs. Beryl Sandford (National Association for Mental Health).

#### X-RAY SECTION.

Radiologist-†Florence L. Telfer, M.D., D.M.R.E.

Radiologist (part-time)-+O W. Robinson, M.R.C.S., L.R.C.P., D.M.R.E.

Radiographers-†Jessie Jack, †Elizabeth Deans.

#### DENTAL DEPARTMENT.

Municipal Dental Surgeons-Grantley Smith, L.M.S.A., H.D.D., R.C.S.(Edin.), L.D.S., R.C.S.(Eng.) (retired June, 1948).

W. H. Shapland, L.D.S., R.C.S.(Eng.) (promoted June, 1948).

Assistant Dental Surgeon (part-time)-L. C. Bellsham Revell, L.D.S., R.C.S.(Eng.) (commenced Jan., 1948).

Dental Nurses—\*Mrs. Daisy Hodgson, \*Winifred Lander. Senior Dental Technician—\*G. W. Clarke.

Dental Technicians-W. B. Monger (resigned May, 1948), \*T. H. Baggott, \*C. W. Willmott.

#### FOOT CLINIC.

Chiropodists-in-Charge—\*Ethel Cook, \*E. F. Part. Chiropodists—\*H. W. Cartey, \*S. A. Jackson, \*Janet Miller, \*Irene Hardman (commenced Mar., 1948).

#### PUBLIC ANALYST.

A. Prideaux Davson, A.R.C.Sc., F.R.I.C., F.C.S.

## PROPAGANDA AND ADMINISTRATIVE OFFICER. C. W. Whye.

#### PROPAGANDA SECTION.

Senior Technical Officer—C. F. Lumley. Assistant Technical Officer—F. Cornwell.

#### CLERICAL STAFF.

Chief Clerk—F. W. Smith.

†F. R. Parker, J. A. Blake, J. W. J. Saward, J. F. M. Brooker, H. D. White, \*A. F. Hodgkin, C. H. Harris, A. E. Gambrell, A. J. Kiddell, G. A. Blake, G. A. Hunt, †Sheila Garvey, †Mrs. Elsie Atkins, \*Marie Monk, †J. T. Bryant, †J. R. Hough (commenced Jan., 1948), †J. B. Coakley.

## DISINFECTING AND CLEANSING STATION. A. Manning, Supervisor.

PUBLIC HEALTH DEPARTMENT,

MUNICIPAL OFFICES,

SPA ROAD, S.E.16.

<sup>\*</sup> Transferred to the London County Council under The National Health Service Act, 1946, on the 5th July, 1948.

<sup>†</sup> Transferred to the Regional Hospital Board under The National Health Service Act, 1946, on the 5th July, 1948.

## Borough of Bermondsey.

#### ANNUAL REPORT

OF THE

### MEDICAL OFFICER OF HEALTH.

To the Mayor, Aldermen and Councillors of the Borough of Bermondsey.

Sir, Ladies and Gentlemen,

I have the honour to submit my Annual Report for the year 1948. Great changes have taken place during the year resulting from the passage of the National Health Service Act, and I am happy to say that these changes have been accomplished smoothly and easily though no doubt there yet remain a number of adjustments to be made. As a Department, we are sorry to part from those colleagues who have transferred to other services, but their skill and knowledge will be employed, as always, for the benefit of the public, though now in a wider sphere.

I wish again to record my thanks to the Members of the Council, to the Chairmen of Committees, and to the staff for their courtesy and help at all times during the year.

I am, Sir, Ladies and Gentlemen,
Your obedient Servant,
D. M. CONNAN.

### I.-VITAL STATISTICS.

#### AREA.

The area of the borough (exclusive of area covered by water) is 1,336 acres.

#### POPULATION.

Cer	isus	Estimate of Registrar-General					
1921	1931	to 30th June, 1947	to 30th June 1948				
119,452	111,542	59,040	60,410				

#### BIRTHS.

The total number of births belonging to the borough registered during 1948 was 1,218 consisting of 615 males and 603 females. The number for 1947 was 1,531. The birth-rate for 1948 was 20.2 per thousand persons living, compared with 25.9 for 1947.

#### DEATHS.

The total number of deaths belonging to the borough registered during 1948 was 710, consisting of 396 males and 314 females. The number for 1947 was 777. The death-rate for 1948 was 11.8 per thousand persons living, compared with 13.2 for 1947.

#### MARRIAGES.

The total number of marriages in the borough in 1948 was 595, being 89 below the number for 1947, and 174 below the average for the last 10 years.

The figures have been supplied by the Superintendent Registrar.

		Yes	ar		o pine	No.	Rate
1938						941	19:32
1939	******					1,258	26.35
1940		01		10		1,186	33.13
1941				*****		725	32.79
1942				*****		666	29.97
1943						458	20.16
1944			******			370	16.52
1945						737	31.34
1946				*****		665	23.62
1947	******	******				684	23.17
Averag	ge for y	ears 19	38—19	47		769	25.64
	10	948				595	19.70

INFANTILE MORTALITY.

					Whole	Borough	Lo	ndon
	197	Year			No. of Deaths	Rate per 1,000 Births	No. of Deaths	Rate per 1,000 Births
	1938				65	45	3,130	57
	1939				45	37	2,409	47
	1940				40	35	2,062	48
	1941				32	61	1,543	57
	1942				38	47	2,035	50
	1943				49	53	2,284	51
	1944				56	66	2,250	51
	1945				44	52	2,011	44
	1946				53	39	2,527	38
	1947				50	33	2,454	34
ve	erage fo	or years	1938	-1947	47	47	2,270	48
	1948				20	16	1,869	31

### TUBERCULOSIS OF THE RESPIRATORY SYSTEM.

In the following Table will be found particulars of deaths from Tuberculosis of the Respiratory System since the year 1938.

Sub-District Bermone sey		Bermond- sey	Rother- hithe	St. Olave		ole	Lon	don
Year		No.	No.	No.	No.	Rate	No.	Rate
1938		42	23	1	66	0.68	2590	0.64
1939		38	21	6	65	0.72	2650	0.70
1940		43	21	4	68	0.95	2687	0.87
1941		34	17	1	52	1.18	2552	1.10
1942		. 34	13	1	48	0.93	2164	0.90
1943		30	15	4	49	1.08	2204	0.88
1944		30	16	1	47	1.05	2073	0.84
1945		28	15	2	45	0.96	2033	0.78
1946		23	8	1	32	0.57	1940	0.62
1947		26	21	5	52	0.88	2044	0.62
Averages years 1 1947		33	17	3	52	0.90	2294	0.79
1711								
1948		26	12	7	45	0.74	1900	0.57

#### VITAL STATISTICS OF WHOLE DISTRICT DURING 1948 AND PREVIOUS YEARS.

	3 3	Bir	ths	Tota	al Deaths re Dist	egistered :	in the	Total Deaths	Deaths of Non- Resi- dents	Deaths of Resi- dents	all A	eaths at
Year estimate to Midd	Population estimated				r 1 Year Age	At all	Ages	in Public	dents regis- tered in	regis- tered in Public		ging to district
	of each	of each Year No. Rate	Rate	No.	Rate per 1,000 Births regis- tered	No.	Rate	Institu- tions in the District	Public Institu- tions, etc., in the District	the District	No.	Rate
1	2	3	4	5	6	7	8	9	10	11	12	13
1938 1939 {	97,420 *95,500 ‡90,210	1,439 1,275	14·8 13·4	60 40	42 31	1,002 968	10·3 10·7	488 445	201 201	271 243	1,072 1,010	11.0
1940 1941 1942 1943 1944 1945	71,590 44,220 44,440 45,440 44,800 47,040	1,232 756 814 925 846 848	17·2 17·1 18·3 20·6 18·9 18·0	35 23 36 31 28 13	28 44 44 34 33 15	1,483 874 673 713 722 582	20·7 19·8 15·1 15·7 16·1 12·4	829 569 520 517 453 357	304 259 285 228 209 147	373 432 285 276 296 251	1,551 1,047 673 761 809 686	21.7 23.7 15.1 16.7 18.1 14.6
1946 1947	56,320 59,040	1,353 1,531	24·0 25·9	18 22	13 14	728 766	12·9 13·0	424 421	191 198	242 209	779 777	13·8 13·2
for years 1938-1947	60,581	1,101	18.8	31	30	851	14.7	502	222	288	916	15.9
1948	60,410	1,218	20.2	16	13	676	11.0	332	166	200	710	11.8

<sup>\*</sup> For calculation of Birth Rate.

<sup>‡</sup> For calculation of Death Rate.

## CAUSES OF, AND AGES AT, DEATHS DURING THE YEAR 1948.

Course & Donal		,			joined age				1 35
Causes of Death	All Ages	Under	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 up- wards
All Causes Certified	710	20	3	6	4	9	53	174	441
Typhoid and Paratyphoid Fever	-		_		_	_	_	_	-
Cerebro-spinal Fever	100	-	-	_		-	_		-
Scarlet Fever	_	_		_	_		-	_	-
Whooping Cough	_	_	_	_		_	_		_
Diphtheria	45		_	-		4	14	20	-
Tubasaulasia athas farms	45			2			14		1
Cymhilisia Dianaca	5				1		- 1	3	1
T_0	2							_	2
Manalan	_								4
Acute Poliomyelitis and Polioencephalitis								44	
Acute Infectious Encephalitis		_							
Cancer of Buccal Cavity and Esophagus	7.00	-	and the same of						
(Males only)	7	_	_	_	_	_	1	1	5
Cancer of Uterus	6	_	_		_		_	4	2
Cancer of Stomach and Duodenum	22	_	AC-	-	-	-	3	9	10
Cancer of Breast	14	_	-	_	_	_	2	1	11
Cancer of all other sites	104	_	1	_	_	_	5	40	59
Diabetes	3	-	-	_	_	_	1	_	2
Intra-cranial Vascular Lesions	66	In Section	11.00	_	-	_	5	12	49

#### (14)

#### CAUSES OF, AND AGES AT, DEATHS DURING THE YEAR 1948-continued.

Cancer of Sougach and Decidenant					joined age			1	
Causes of Death	All Ages	Under 1	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 up- wards
Heart Disease Other Diseases of the Circulatory System Bronchitis Pneumonia Other Respiratory Diseases Ulceration of the Stomach or Duodenum Diarrhœa (under 2 years of age) Appendicitis Other Digestive Diseases Nephritis Puerperal and Post-abortive Sepsis Other Maternal Causes Premature Births Congenital Malformations, Birth Injury, Infantile Diseases Suicide Road Traffic Accidents	176 31 46 50 9 13 	3		3	1 - 2	1	6 1 2 1 - 1 - 1	32 4 9 9 1 6 - 1 5 5 - -	138 27 35 31 8 6 - 2 6 8 - - - - 4 3
Other Violent Causes	13 38	4	1	1	=	1 2	6	5	3 2 22
TOTALS	710	20	3	6	4	9	53	174	441

(15)

INFANTILE MORTALITY.

Deaths from Stated Causes at Various Ages under One Year of Age, 1948.

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 under 1 year
Measles Scarlet Fever Whooping Cough Diphtheria Influenza Cerebro-spinal Meningitis Tuberculous Meningitis Other Forms of Meningitis Tuberculosis of Respiratory System Other Tuberculous Diseases Syphilis Bronchitis Preumonia (all forms) Other Respiratory Diseases Diarrhœa and Enteritis Congenital Debility and Malformation, Premature Birth Injury at Birth Other Causes	6 1 5			пт ппппппппп	1 1 6 1 5		1 2	пишинини		- - - - - - - - - - - - - - - - - - -
lotais	12	1	FE	-	13	2	3	-	2	20

## II.—INFECTIOUS DISEASES.

### The following diseases are notifiable:-

Disease.	Authority for Notification.
Acute Encephalitis Lethargica	Public Health Act, 1936 (Section 143). Regulation (No. 2048) made by the Minister of Health, 1919 (1.1.20).
Acute Influenzal Pneumonia	Public Health Act, 1936 (Section 143). Regulation (No. 1207) made by the Minister of Health, 1927 (1.1.28).
Acute Primary Pneumonia	do.
Acute Policencephalitis	L.C.C Order—Public Health (London) Act. 1936 (Section 305).
Acute Poliomyelitis	do.
Anthrax	do.
Cerebro-Spinal Fever	do.
Cholera	Public Health (London) Act, 1936 (Section 304).
Continued Fever	do.
Diphtheria	do.
Dysentery	Public Health Act, 1936 (Section 143). Regulation (No. 1207) made by the Minister of Health, 1927 (1.1.28).
Enteric Fever (includes Typhoid and Paratyphoid).	Public Health (London) Act, 1936 (Section 304). Regulation (No. 1207) made by the Minister of Health, 1927 (1.1.28).
Erysipelas	Public Health (London) Act, 1936 (Section 304).
Food Poisoning	Food and Drugs Act, 1938 (Section 17).
Glanders	L.C.C. Order—Public Health (London) Act, 1936 (Section 305).
Hydrophobia in Man	do.
Malaria	Public Health Act, 1936 (Section 143). Regulation (No. 1207) made by the Minister of Health, 1927 (1.1.28).
Measles	Public Health Act, 1936 (Section 143). Regulations made by the Minister of Health, 1938 and 1940.
	A STATE OF THE PARTY OF THE PAR

Disease.	Authority for Notification.
Membranous Croup	Public Health (London Act, 1936 (Section 304).
Ophthalmia Neonatorum	L.C.C. Order—Public Health (London) Act, 1936 (Section 305).
Plague	Public Health Act, 1936 (Section 143). Regulations of Local Government Board, 1900.
Puerperal Pyrexia	Public Health (London) Act, 1936, as amended by the L.C.C. (General Powers) Act, 1948.
Relapsing Fever	Public Health (London) Act, 1936 (Section 304).
*Scabies	County of London (Scabies) Regulations, 1943.
Scarlatina or Scarlet Fever	Public Health (London) Act, 1936 (Section 304).
Small-pox	do.
Tuberculosis	Public Health (Tuberculosis) Regulations, 1930.
Typhus Fever	Public Health (London) Act, 1936 (Section 304).
Whooping Cough	Public Health Act, 1936 (Section 143). Regulations made by the Minister of Health, 1938 and 1940.

<sup>\*</sup> A notification is not required where to the knowledge of the medical practitioner, a case of scabies has occurred in the house and has been notified within the four weeks immediately preceding the date on which he first became aware of the disease in the case he is attending.

#### DIPHTHERIA PREVENTION.

The appended table shows the attendances at the Schick Clinics during the period 1st January to 4th July, 1948:—

Clinic	No. of Sessions	No. of New Patients	Total Attendances
Public Health Centre, Grange Road	29	611	1,983
L.C.C. Schools	38	254	70
Totals	67	865	2,685

#### DISINFECTION.

The figures	showing	the	work	done	in t	the	disinfecting station are
set out below.							

and the same							
			139	Pillows			2,624
			1,074	Pillows (cases)			294
			108	Quilts			260
cases)			24	Sheets			413
			938	Miscellaneous			1,175
			44	Verminous Clo	thing		1,541
			3,637				
			10000	and the contract of			
of room	ns disin	fecte	ed				767
of matt	resses	and o	other arti	cles destroyed	*****		334
e, Floor	cloth,	etc.,	destroyed		*****	15	Loads
	cases)  of room	cases) of rooms disin	cases)		1,074 Pillows (cases) 108 Quilts 24 Sheets 938 Miscellaneous 44 Verminous Clo 3,637  of rooms disinfected  of mattresses and other articles destroyed	1,074 Pillows (cases)	

### CLEANSING STATION.

Verminous persons cleansed	 Adult Female	s 47
	Adult Males	201
	Children	2,205
Persons treated for Scabies:—	Number treated	Number of baths given
Adult Females	 32	100
Adult Males	 38	117
Children, Females (School Age)	 53	320
Children, Males ( ", ", )	 43	223
Children, Females (Under School Age)	 8	26
Children, Males ( ,, ,, )	 2	4

#### BACTERIOLOGICAL LABORATORY.

	To		Results of Examination						
Examined for	tio		Posi	tive	Nega	tive			
	1947	1948	1947	1948	1947	1948			
Diphtheria (specimens taken by Medical Officer of Health Ditto (taken by general prac-	147	84	_	_	147	84			
titioners)	281	301	2	1	279	300			
Diphtheria (total specimens taken) Phthisis Various	428 279	385 6 4	2 63 —	1 _	426 216	384 6 4			
Total specimens taken	707	395	65	1	642	394			

#### FOOD POISONING.

Two cases of Food Poisoning were notified to me during the ear under The Food and Drugs Act, 1938, Section 17.

#### INSULIN FOR DIABETIC PATIENTS.

Twenty-two patients have been supplied during the period 1st January to 4th July, 1948, as compared with twenty-two patients in 1947. (The Public Health (London) Act, 1936, Section 227.)

#### VACCINATION.

The Vaccination Acts, 1867 to 1907, were repealed by The National Health Service Act, 1946.

The number of children successfully vaccinated during the period 1st January to 4th July, 1948, was 258.

#### NURSING.

The following table shows the number of patients nursed under the Council's Scheme by The St. Olave's (Bermondsey and Rotherhithe) District Nursing Association during the period 1st January to 4th July, 1948:—

Disease	100	Cases	Visits
279 279 200			(analysisis
Pneumonia	E	19	261
Broncho-pneumonia		3	54
Bronchitis		9	96
Influenza		10	89
Measles		32	343
Whooping Cough		2	17
Tuberculosis:—			- 191
(a) Respiratory System		21	859
(b) Other Forms		4	139
Puerperal Pyrexia		2	34
Puerperal Fever		Food and Door	side a string age
Pregnancy and Labour		20	367
Diseases of the Digestive System		11	65
Infantile Diarrhœa (under 2 years)		_	-
Discharging Ears		8	161
Discharging Eyes	A	2	26
Post-operative cases :-		AND DO	10 mm
(a) Tonsils & Adenoids		saranid	MI-AIRE
(b) Other cases		1	7
Other diseases	de	16	228
Totals		160	2,746

#### CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEAR 1948.

	1	167	N	JMBI	ER C	F C	ASES	S NO	TIF	IED				WIE	BER	MON	IDSE	Y		Ro	THE	RHI	THE	S	т. С	LAV		
	At				-	At Ag	ges—	Year												-				0	ve	mas		Cases ed to tal
NOTIFIABLE DISEASE	all Ages	0 to 1	to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 & up- wards	1	2	3	4	5	6	Total	1	2	3	Total	St. John	St. Olave	St.Thomas	Total	Total Cases removed to Hospital
Diphtheria (including Membranous Croup) Erysipelas Scarlet Fever Cerebro-Spinal Fever Ophthalmia	37 13 199	1 3 1	10 62	6 89 —	5 36	6 1	3 -3 -	6 2 1	- 1 4 -	- 4 -	- 3 -	- 3 -	3 3 21	2 14	2 2 36 1	1 1 26	5 1 11	1	14 8 118 1	16 2 33	2 1 22	4 1 19	22 4 74	_ _ 5 _		1	1 1 7	37 6 42 1
Neonatorum  Neonatorum  Dysentery  Acute Polio-Myelitis  Acute Polio  Encephalitis	6	5 - 1	2 2			=	= -		Ξ	=	=	=	Ξ	=	1 1	$\frac{1}{4}$	1 -	=	3 - 5		1 1	1 1	2 1 1	=	_ _ _	=	<u>_1</u>	1 2 6
Anthrax Malaria Puerperal Pyrexia Pneumonia (Acute Primary and Acute	1 1 5			===	=		= 1	1 1 4	Ξ				1 -		1 - 2	=======================================	= =		1   3	1		=	1 2		===	===	=	1 -
Influenzal) Whooping Cough	57 237 899 42	7 33 57 1	11 131 598 5	15 70 233 7	4 2 5 10	- 1 3 3	<u>-</u>	4 - 2 2	4 =	1 - 4	6 -	5 - 2	5 34 120 6	3 9 58 3		23 133	22 84	5	45 124 523 26	3 22 94 3	3 46 130 7	111	11 105 335 16	1 5 26	_ 2 10 —	- 1 5 -	1 8 41	20 42
Respiratory System Other forms of Tuberculosis	105 27	_	5	3	1 6	8	21	32	13	10	10	2	16	4	12	16	16		70 18	9	10	5	24	4	4	3	11	-
Totals	1638	109	830	428	71	25	40	57	25	20	20	13	210	_	228	227								42	21	11	74	159

### CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEARS 1939-1948.

Notifiable Disease.	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
Small Pox	-	-	-	-	-	-	- 32	-	1	-
Diphtheria (including Membranous	135	56	89	72	74	30	31	22	34	37
Croup) Erysipelas	35	43	48	39	21	17	14	15	12	13
Scarlet Fever	112	243	75	128	197	108	95	82	152	199
Cerebro-Spinal Fever	8	29	18	2	7	7	-	5	3	1
Acute Polio-Myelitis and Acute									27	7
Polio-Encephalitis	7 5		3	-	2 7	3	2 4	10	21	5
Ophthalmia Neonatorum	5	2	_	1	1	3	4	10	1	1
Anthrax	1	2	1	2	3		2	. =	Î	_
Enteric Fever Puerperal Fever		2	1		3	_	2	_	4	_
Puerperal Pyrexia	9	11	3	_	10	6	7	8	4	5
Dysentery	9 2	6	11	7	15	23	32	12	4	2
Malaria	-	_	2	-	1	1	1	4	-	1
Malaria (Induced)	2	-	-	1	-	_	1		30 -	
Pneumonia (Acute Primary and			00		112	99	66	54	52	57
Acute Influenzal)	121 383	104 25	99 274	55 93	208	224	42	233	297	237
Whooping Cough	39	229	381	600	345	345	544	521	334	899
Measles Scabies		229	301	-	283	489	366	253	81	42
Tuberculosis—		28 1 28 1	1				2			- 2
Respiratory System	94	97	106	100	109	111	126	129	100	105
Other forms of Tuberculosis	20	6	9	19	14	18	14	14	16	27
	-	7000								
Totals	973	855	1,120	1,120	1,411	1,482	1,349	1,366	1,125	1,638

## III.—TUBERCULOSIS.

In Table I are set out particulars of new cases and deaths during the year, and Table II shows the period elapsing between notification and death.

TABLE I.
TUBERCULOSIS, 1948—NEW CASES AND DEATHS.

				NEW	DEA	THS				
AGE	PERIO	DDS	Pulm	ionary	Pulm	on- onary	Pulm	onary		on- onary
			M.	F.	M.	F.	M.	F.	M.	F.
0			_	_		_	_	_	_	_
1			3	2	4	1	-	-	- 1	1
5			3	-	4	-	-	-	-	1
10			-	1	3	3	-	_	_	-
15			3	5	2	1	-	1	_	_
20			14	13	2	1	1	2	_	_
25			16	17	1	3	3	4	_	_
35			8	6	3	-	4	3	_	_
45			10	_	-	2	6	3	_	-
55			8	2	1	-	10	1	_	_
65 aı	nd upw	vards	• 4	-	_	1	7	-	-	1
			69	46	20	12	31	14	1	3

TABLE II.
TUBERCULOSIS, 1948—PERIOD BETWEEN NOTIFICATION
AND DEATH.

Period Between		Respirat	ory Sys	stem	Other Forms								
Notification and Death	Males	Females	Total	Percentage of Total Deaths		Females	Total	Percentage of Total Deaths					
Not notified	4	_	4	8.89	1	_	1	25.00					
0-1 month	3	_	4 3	6.67	-	1	1	25.00					
1-3 months	1	1	2 2	4.44	-	2	2	50.00					
3-6 months	2	_	2	4.44	-	_	_	_					
6-12 months	2	2	4	8.89	-	-	_	_					
1-2 years	6	-	6	13.33	-	-	_	_					
2-5 years	7	6	13	28.89	-	_	_	_					
Over 5 years	6	5	11	24.45	-			-					
Totals	31	14	45	100.00	1	3	4	100.00					

### NURSING, EXTRA NOURISHMENT AND SHELTERS.

During the period 1st January to 4th July, 1948, the District Nurses paid 998 visits to patients suffering from Tuberculosis and being treated at home; extra nourishment in the form of milk was supplied to 62 patients, and one shelter was in use.

## TUBERCULOSIS ALLOWANCES MADE UNDER MINISTRY OF HEALTH MEMO. 226/T.

The number of applications for allowances under this scheme considered during the period 1st January to 4th July, 1948, was 264; of this number 31 were new cases and 233 were for renewal of grant or alteration of assessment owing to changed circumstances. The number of applicants who received allowances was 79.

### RETURN SHOWING THE WORK OF THE DISPENSARY DURING THE PERIOL 1st JANUARY TO 4th JULY, 1948.

		PULM	ONARY		N	on-Pu	LMONA	RY		To	TAL		
DIAGNOSIS	Ac	dults	Chi	ldren	Ad	ults	Chi	ldren	Ad	lults	Chil	dren	GRAND
BESSESSET PROPERTY OF	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	TOTAL
A.—New Cases examined during the year (excluding contacts):—				EAL	9								
(a) Definitely tuberculous (b) Diagnosis not completed (c) Non-tuberculous	27	14	3 -	=	5	3	4	4	32	17	7 -5	4 -2	60
B.—Contacts examined during the year:—  (a) Definitely tuberculous (b) Diagnosis not completed (c) Non-tuberculous	1 _	3	1 _	1	=		1	=	1 -7	3	2 -	1 - 84	7 - 170
C.—Cases written off the Dispensary Register as:—  (a) Recovered (b) Non-tuberculous (including any such cases previously diagnosed and entered on the Dispensary Register as tuberculous)	9	9	2	-	-	1	2	5	9	10	4	5	28
D.—Number of Cases on Dispensary Register on December 31st:—  (a) Definitely tuberculous  (b) Diagnosis not completed	250	252	21	20	20	23	18	11	270	275	76 39	31	615
<ol> <li>Number of cases on Dispensary Register on January 1st</li> <li>Number of cases transferred from other areas and careturned after discharge under Head 3 in previous years</li> <li>Number of cases transferred to other areas, cases of desiring further assistance under the scheme, and case "lost sight of"</li> <li>Cases written off during the year as Dead (all causes)</li> <li>Number of attendances at the Dispensary (includit Contacts)</li> <li>Number of consultations with medical practitioners:         <ul> <li>(a) Personal</li> <li>(b) Other</li> </ul> </li> </ol>	ses not ses	636 3 35 -24 5125 8 126	8. 9. 10.	Numb for Numb (a) (b) Numb Reg Numb	per of Disperser of Special X-ray pen of gister, of December of Pecember of Pe	nens of exam sary was record in the record in there record in the record in the record in the record in the record	onal coby Nupurpos of sput ination vork overed cluded by plus	um, et as made in A in Cas	tions) r Heal tc., exa de in c ses res (a) and es on	th Vis	tion w	o hom	140 es 823 169 s- 1,751 ry

#### PUBLIC HEALTH (TUBERCULOSIS) REGULATIONS, 1930.

Summary of Notifications during the period from the 1st January, 1948, to the 31st December, 1948.

s. Case wrater of dame, Stranger of stranger		Bost in	Den d				Form	nal No	tification	ns				
		Number of Primary Notifications of New Cases of Tuberculosis												
Age Periods	100	0 to 1	1 to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 and up- wards	Total (all ages)	Total Notifi- cations
Pulmonary, Males		-	3	3	_	3	11	- 15	7	10	8	2	62	62
" Females			2	-	1	5	10	17	6	-	2		43	43
Non-Pulmonary Males		-	3	4	3	2	2	1	3	-	1	-	19	19
,, Females		_	1	_	3	1	1	_	_	1	_	1	8	10

New cases of Tuberculosis coming to the knowledge of the Medical Officer of Health during the above-mentioned period, otherwise than by formal notification:—

Age Periods	 	0 to 1	to 5	5 to 10	10 to 15	15 to 20	20 to 25	25 to 35	35 to 45	45 to 55	55 to 65	65 and up- wards	Total
Pulmonary Males	 	-	-	-	-	-	3	1	1	-	-	2	7
" Females	 	-	-	-	i-	-	3	-	=	-	-	-	3
Non-Pulmonary Males .	 	_	1	200	-	1000	-	_	-	-	9010	-	1
,, Females .	 	_	_	_	_	_	_	3	_	1	_	_	4

## Returns rendered under the PUBLIC HEALTH (TUBERCULOSIS) REGULATIONS, 1930.

#### 1st QUARTER, 1948.

VOABNEHA		ratory		her rms
THE MAINTING	M.	F.	M.	F.
Number of Cases on Register at commence-	CIL	A.		
ment of Quarter	325	301	48	48
Number of Cases notified during Quarter	18	6	7	1
Inward Transfers, Un-notified Deaths, etc.	2	-	-	1
Number of Cases removed from the Register Number of Cases remaining on the Register	22	15	5	1
at end of Quarter	323	292	50	49

#### 2nd QUARTER, 1948.

Number of balance admission of the		ratory		her rms
Number of relations and the	M.	F.	M.	F.
Number of Cases on Register at commence-	77		-	
ment of Quarter	323	292	50	49
Number of Cases notified during Quarter	18	13	3	3
Inward Transfers, Un-notified Deaths, etc.	2	2	1	2
Number of Cases removed from the Register	30	19	2	9
Number of Cases remaining on the Register				
at end of Quarter	313	288	52	45

#### 3rd QUARTER, 1948.

se presidente se 202		ratory	Other Forms		
247,1	M.	F.	M.	F.	
Number of Cases on Register at commence-	weins	matti-1	ACTUAL DA		
ment of Quarter	313	288	52	45	
Number of Cases notified during Quarter	8	14	3	1	
Inward Transfers, Un-notified Deaths, etc.	1		_	1	
Number of Cases removed from the Register Number of Cases remaining on the Register	18	11	1	3	
at end of Quarter	304	291	54	44	

#### 4th QUARTER, 1948.

		ratory		her
	M.	F.	M.	F.
Number of Cases on Register at commence-	RATE.	1,250m	DVL SEIG	
ment of Quarter	304	291	54	44
Number of Cases notified during Quarter	17	11	5	3
Inward Transfers, Un-notified Deaths, etc.	2	1	_	1
Number of Cases removed from the Register Number of Cases remaining on the Register	12	9	1	1
at end of Quarter	311	294	58	47

## IV.—LIGHT TREATMENT, ELECTRO-THERAPY AND MASSAGE.

The following table shows the work done in the Solarium during the period 1st January to 4th July, 1948:—

Total Number of Attendar	ices	*****		*****	*****	9,601
Number of Medical Exami	inatio	ns			******	1,335
Number of New Cases				*****		400
Number of Discharges				*****		442
Treatments:—						
Massage		-			2,246	
Physical Exercises					1,623	
Diathermy					1,743	
Medical Electricity					3,111	
Radiant Heat				******	3,380	
Local Ultra Violet Light	t	0.00	*****		1,014	
General Ultra Violet Lig	ght	1177-113			3,994	
Orthopædic Treatments				*****	52	
Special Treatments					113	
Total Number of Treatme	nts					17,276

# V.—MATERNITY AND CHILD WELFARE.

#### FAIRBY GRANGE CONVALESCENT HOME.

The total number of patients received into the home during the year, including mothers, babies and toddlers, was 531.

Number of women admitted	*****	 	251
Number of babies admitted		 	130
Number of toddlers admitted		 	150

#### HOME HELPS.

During the period 1st January to 4th July, 1948, we have employed 18 home helps, all of them on a part-time basis. The number of cases given assistance was 249.

(3)

HEALTH VISITORS.

The following table shows the work done by the Municipal and Voluntary Centres and Health Visitors during the period 1st January to 4th July, 1948:—

6		37:	ts to Inf	anto	Visit	. **	Vis	sits to C	cases of	Infection	us Disea	ase	4.	ics	
District	Births		d Childr Re-v	en	Exped	ctant	peral exia Fever	Pyrexia Pyrexia and Fever Ophthalmia Neonatorum		Whooping Cough	uberculosis	Post-Infectious Disease	Unclassified or Special Visits	Attendances at Centres & Clinics	Health Talks
District	"Z	First Visits	Under 1 year	1—5 years	Mothers Signal A Puerperal Pyrexia Re- Bars Mothers Re- B	Ophti	Opht Neons Me		Who Co		Uncl	Attel	Hea		
Miss Allen Miss Anderson Miss Brown Miss Crundwell Mrs. Hook Miss Howard Miss Oram Miss Parry Miss Riley Miss Sprinks Salomon's Centre	34 75 61 25 68 78 56 79 47 38	52 76 — 58 62 61 63 52 66 61 38	445 226 — 259 275 253 349 293 194 351 221	321 253 — 318 437 246 336 363 183 284 492	42 49  7 9 21 24 33 37 46 179	30 19 — 26 10 34 42 61 70 46 126			56 50 — 116 48 41 69 65 52 87 22	22 14 -6 3 6 9 12 1 10 7	шшшшш	16 — — — — — — — — — — — — — — — — — — —	43 48 — 45 56 60 86 44 79 24 —	137 78 198 135 139 147 130 142 123 138 186	3
Totals	561	589	2866	3233	447	464	2	3	606	90		72	485	1553	3

#### (10)

#### ATTENDANCES AT MATERNITY AND CHILD WELFARE CENTRES.

The following table shows attendances at Maternity and Child Welfare Centres during the period 1st January to 4th July, 1948:—

		Chil	dren's	Consulta	tions		1	Ante-nat	tal Clini	c	Gynæcological Clinic		
Name of Centre	No.	New	New Cases Under 1-5		Total Attendances		No.	New	Post- Natal	Total At-	No.	New	Total At- tend-
	Ses- sions	1 year	years	Under 1 year	1-5 Doctor	Ses- sions	Cases	Cases	tend- ances	Ses- sions	Cases	ances	
Public Health Centre, Grange	76	200	14	3,976	1,328	3,070	76	228	61	1,694	26	91	313
Community Centre	26	55	2	905	347	533	26	55	25	407	-	-	-
Bermondsey Gospel Mission	49	97	11	1,632	562	1,144	26	50	24	395	-	-	-
Stephen-the-Yeoman Mission	51	121	5	1,996	664	1,175	52	126	74	932	-	-	_
Central Hall	26	78	2	1,386	385	849	-	-	_	_	-	-	_
Salomon's Centre	49	39	3	568	349	288	137	196	169	1,661	-	-	-
Totals	277	590	37	10,463	3,635	7,059	317	655	353	5,089	26	91	313

### EXTRACTS FROM VITAL STATISTICS, 1948.

Births.			
Registered—	Total	Males	
Live Births { Legitimate	1,176 42	592 23	584 19
	Total	Males	Females
Stillbirths	31	16	15
Rate per 1,000 total (live and still	) births		25
Notified within 36 hours of birth-			A is
(1) Live Births, 1,182. (2) Stillbirth	ns, 28.	(3)	Total, 1,210.
	Total	Males	
Deaths	710	396	314
Maternal Deaths.			
Deaths from puerperal causes :-	Deaths		er 1,000 total d still) births
		. (2270	
Puerperal Sepsis Other puerperal causes			
	: =		_
Total	11212		
Death Rate of Infants under 1 year of ag	e.		
All Infants per 1,000 live births			16
Legitimate infants per 1,000 legitimat			16
Illegitimate infants per 1,000 illegitim			24
Convalescent Homes for Children under 5.			
Number of Beds, 16. Number of Children			
the year			200
1 1 0 元 平 7 7			
Day Nurseries.	4.		
Number of day nurseries	7.		
	=		
Deaths from Cancer (all ages)			153
Deaths from Measles (all ages)			Nil
Deaths from Whooping Cough (all			Nil
Deaths from Diarrhœa (under 2 ye	ars of age)		Nil

## VI.—DENTAL TREATMENT.

The attached tables summarise the work which has been done at the two dental centres during the period 1st January to 4th July, 1948:—

#### TREATMENT OF CHILDREN.

CENTRE	Age Group	Number Examined	Number Treated	Number of Extractions	Local	General	Number of Fillings	Number of Scalings	Total Number of Attendances
PUBLIC	Under 5 years	55	6	158		47	1	120	162
HEALTH CENTRE, GRANGE	Over 5 years	155	31	399	46	134	72	1	371
ROAD.	Totals	210	37	557	46	181	73	1	533
98,	Under 5 years	35	35	64		27	8	DAO.	79
ROTHER- HITHE	Over 5 years	147	106	208	32	108	48	4	306
ROAD.	Totals	182	141	272	32	135	56	4	385
Totals	both Centres	392	178	829	78	316	129	5	918

## DENTAL TREATMENT.

					7 15/6			100		1	
CENTRE	Type of Case	Number of Patients Examined	Number of Patients Treated	Number of Extractions	Local	General	Number of Fillings	Number of Scalings	Number of Dentures Fitted	Number of Repairs to Dentures	Number of Attendances
PUBLIC HEALTH CENTRE, GRANGE ROAD	Maternity Cases Women Men Tuberculosis Cases Children (Table I.) Totals	186 185 391 5 210	156 74 287 3 37 557	596 883	408 8 46	80 82 — 181	95 132 156 7 73	16 11 25 — 1	122 69 145 - 7	20 44 58 - 4	852 795 1171 18 533
98, ROTHER- HITHE NEW ROAD	Maternity Cases Women Men Tuberculosis Cases Children (Table I.) Totals	182	235 189 328 — 141 893	272		135		9 4 12 — 4	58 46 48 —	16 13 17 — — 46	473 554 614 — 385 2026
Totals bo	th Centres	1869	1450	4388	1139	816	688	82	495	172	5395

# VII.—CONSULTATION AND OTHER CLINICS.

All statistics in this section are for the period 1st January to 4th July, 1948.

#### X-RAY DEPARTMENT.

The following table shows the work done during period:— Total number of Attendances ..... 4,092 Number of Individual Cases ..... 3,829 Number of New Cases ..... 2,940 Number of Screenings ..... 1,012 Analysis of Films :-Bones 229 Gastro-intestinal Tract ..... 150 Chests 3,408 Other Examinations 42

## POST-NATAL AND SPECIAL CLINICS FOR WOMEN.

The total number of attendances during the period, in which 26 sessions were held, was 317. There were 95 new cases, the majority of whom were suffering from menopausal or menstruation disorders; 10 were investigated for sterility; 8 were found to be pregnant; 1 case of carcinoma was found. Suitable cases were treated at the Clinic, others being referred to their own doctors or to hospitals.

### EAR, NOSE AND THROAT CLINIC.

During the period 25 sessions were held; the total number of attendances was 139 and the number of new patients was 83.

#### HEART CLINIC.

During the period 22 sessions were held; the total number of attendances was 29; the number of new patients was 29, of which number 19 were found to be suffering from cardiac disease.

#### OPHTHALMIC CLINIC.

During the period 53 sessions were held; the total number of attendances was 986 and the number of new patients was 388.

### PÆDIATRIC CLINIC

During the period 21 sessions were held; the total number of attendances was 100 and the number of new patients was 84.

#### FOOT CLINIC.

Attendances during the period are shown in the following table:-

Clinic	Men	Women	Total
Bermondsey	996	3,470	4,466
Rotherhithe	730	2,172	2,902
Totals	1,726	5,642	7,368

## VIII.—PROPAGANDA.

#### HEALTH LECTURES AND FILM DISPLAYS

During the year, health lectures, film displays and demonstrations have been given as follows:—

Schools Youth Organisations	*****	 45 41	attended	by 9,680 2,360
Adult Organisations		 132	>>	6,080
		218		18,120

#### **NEW FILMS**

The road safety film, "Better be Safe than Sorry," was completed and released for use in the Road Safety Campaign, and towards the end of the year a film on rat extermination to be entitled "The Night Shift" was commenced.

#### ROAD SAFETY CAMPAIGN

In assisting the Road Safety Sub-Committee, film displays were given as follows:—

Schools	 3	attended	by	270
Other organisations	 5	22		697
	8			.967
	_			

Road Safety films were also shown at health film displays on 23 occasions.

## IX.—SANITARY ADMINISTRATION

#### HOUSING.

During the year 1948 no areas had been represented or declared by the Council. Demolition orders under Section 11 of the Housing Act, 1936, have been made on 9 unfit houses and Closing Orders under Section 12 of the Housing Act, 1936, have been made on parts of 2 houses involving the displacement of 31 persons.

A block of 65 flats was completed at Arnold's Estate and occupied.

The number of 2-year hutments under the control of this Council remains at 54 and the number of emergency factory-made houses remains at 240.

Accommodation for 269 families was provided during 1948 in properties controlled by this Council, 280 exchanges or transfers of tenancies were arranged providing improved accommodation, and a further 262 Bermondsey families were accommodated by the London County Council, 171 of which were specially recommended by this Council; 161 families were recommended to the London County ouncil on grounds of overcrowding.

## HOUSING ACT, 1936—OVERCROWDING.

The following new cases of overcrowding have been encountered during the year:—

In private dwellings			126
In Bermondsey Borough Council dwellings	411111	, empli	35
In London County Council dwellings			23
	Total	*****	184
Total number of cases of overcrowding at pre	sent on	the	600
Register	******	*****	609

## ERADICATION OF BED BUGS.

The following table shows the fumigations carried out during 1948:—
Infested Disinfested
Council houses or flats 163 163
Other houses or flats 223 223
INSPECTIONS, PROCEEDINGS, ETC.
Hereunder will be found particulars of Inspections, Proceedings, etc., for the year 1948:—
INSPECTION OF DWELLING-HOUSES DURING THE YEAR :-
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) 5,359
(b) Number of Inspections made for the purpose 27,080
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932 1,238  (b) Number of Inspections made for the purpose 1,238
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation 9
(4) Number of dwelling-houses (exclusive of those referred to under the preceding subhead) found not to be in all respects reasonably fit for human habitation
REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICES:—
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local
Authority or their officers 2,749
ACTION UNDER STATUTORY POWERS DURING THE YEAR:—
(A) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:—
(1) Number of dwelling-houses in respect of which notices were served requiring repairs Nil

(2) Number of dwelling- fit after service of i			red							
(a) P			Nil							
(b) By Local Author	ority in defau	ilt of owners	Nil							
(B) Proceedings under Public	Health Acts	:- inflate								
(1) Number of dwelling- notices were serve remedied		IN TAXABLE PORTOR	-							
(2) Number of dwelling-remedied after serv			ere							
(a) By owners			1,264							
(b) By Local Author	ority in defau	ilt of owners	Ni							
(C) Proceedings under Section 1936:—	ons 11 and	13 of the H	Iousing Act							
(1) Number of dwelling Demolition Orders			ich 5							
(2) Number of dwelling suance of Demolitic			our- 24							
(D) Proceedings under Section	on 12 of the	Housing Act,	1936 :							
(1) Number of separate rooms in respect of made	tenements	or undergrou	and							
rooms in respect of determined, the ter	(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been									
REGISTERED PREMISES—	Continue a	inches de la constitución	adonisi							
Premises	Number on Register at end of 1948	Number of Inspections	Number of Prosecutions							
Common Lodging Houses Seamen's Lodging Houses Milkshops	2 1 102 419 80	45 12 274 1,024 108 78	200 (D10Å) 2009 TA)154 (20 TA)154 (20 TA)154							

SM	OKE NUISANCES—						
	Number of observations		Ture.				87
	Number of notices					*****	Nil
	Number of complaints	******		*****	*****		Nil
	Number of summonses		AUDIN	*****	*****		Nil
WA	TER SUPPLY TO TENI	emien	T HOUS	ES-			
	Premises supplied Prosecutions		*****			*****	25 Nil
SAI	LE OF FOOD—	-	Marin eta				
	Number of premises used milk-shops and cowsho		er than ic	e-crear	m pren	nises,	351
	Number of inspections	*****	Projection in				848

# RAG FLOCK ACT, 1911, and PUBLIC HEALTH LONDON) ACT, 1936:—

There are no factories in the District where rag flock is used.

#### WORK OF DISTRICT INSPECTORS, 1948.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1	9
	House-to-House	Special Inspections	Complaints	Infectious Diseases	Outworkers' Bi-Annual Inspection	Drains Tested	Other Calls and Visits	Bakehouses	Common and Seamen's Lodging Houses	Butchers	Fishmongers, Friers and Curers	Food Stores	Fruiterers and Green- grocers	Ice Cream	Markets	Restaurants and Eating Houses	Destruction of Food	Various	Visits	Ints.
District No. 1	162	396	1280	92	22	90	4111	7	43	28	5	37	4	6	2	13	47	2	6347	772
, No. 2	344	659	608	70	16	20	5097	4	6	51	36	81	29	6	5	28	26	1	7087	843
" No. 3 " No. 4	36	556	872	160	13	69	3458	5	1	26	11	31	13	1	-	34	31	-	5317	615
" No. 5	293	513	903	70	17	22	3508	5	-	45	6	53	1	11	_	28	43	-	5518	843
" No. 6	371	750	610	83	29	51	3065	18	3	37	10	81	1	13	2	40	104	-	5268	589
" No. 7	32	177	343	30	5	-	1482	1	4	6	4	5	To de	1	345	7	3	-	2445	351
Total	1238	3051	4616	505	102	252	20721	40	57	193	72	288	48	38	354	150	254	3	31982	4013

(42)

#### FACTORIES AND OTHER PREMISES.

#### HOMEWORK.

		Section 110		Section 111				
NATURE OF WORK	Number of out-workers in August list required by Section 110 (1) (c)	Number of cases of default in sending lists to the Council	Number of prosecutions for failure to supply lists	Number of instances of work in unwholesome premises	Notices served	Prosecutions		
Wearing Apparel—								
(1) Making, etc. (2) Cleansing and washing	46	- 3		-	-			
Cotton Bags Sacks	-14			_	=	=		
Paper Bags The making of Boxes or other Receptacles or parts thereof	5		1 1 2 3 3	1 - 1 - 1 E		Ŧ		
made wholly or partially of	12	-	1 2 3 5	- BB				
Brush making	9	=	= 10	=	=			
Artificial Flowers	1			B4	ESST 1	-		
Total	91				ERES			

# FACTORIES AND OTHER PREMISES. INSPECTION.

	Number	Number of						
Premises	on Register	Inspections	Written Notices	Occupiers Prosecuted				
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	213	265	4					
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	454	1,815	8	-				
iii) Other Premises in which Section 7 is en- forced by the Local		- Hand	100					
Authority (excluding out-workers premises)	1	- 3	-	+ 5				
Total	668	2,080	12					

## DEFECTS FOUND.

Particulars	Num	Number of defects in respect of which			
rarticulars	Found	Remedied	Referred to H.M. Inspector	by H.M.	
Want of Cleanliness (S.1.) Overcrowding (S.2.)		1 -	1.1	=	=
Unreasonable Tempera- ture (S.3.)	1	1	-	_	-
Inadequate Ventilation (S.4.)		_	_	-	1
Ineffective Drainage of Floors (S.6.) Sanitary Conveniences	4001.0	-	-	-	• -
(S.7.)— Insufficient Unsuitable or Defective Not separate for Sexes		6 4	=	3 2	主
Other Offences (Not including offences relating to Home Work)		Intention In	-	-	T
Total	12	12	-	5	-

#### BAKEHOUSES.

In	Use	Not i	n Use	
Underground	Above ground	Above ground	Underground —	
1	28	-		

29 of these are Factory Bakehouses

#### HOUSE, TRADE AND MARKET REFUSE.

The following table shows the amount of house, trade and market refuse disposed of during 1948:—

Disposal	Loads	tons	cwts.	qrs.
House Refuse to Barge :— At Sunderland Wharf	9,032	13,992	1	2
Trade Refuse to Barge:— At Sunderland Wharf	2,941	3,084	9	1
Street Markets Refuse to Barge : At Sunderland Wharf	261	425	7	- Andrews
Totals	12,234	17,501	17	3

#### OFFENSIVE TRADES.

The offensive trades on the Register are as follows:—

Fellmongers ..... 3 Fatmelters ..... 1

Glue and size makers ..... 3 Dresser of Fur Skins ..... 4

#### MORTUARY.

The Public Health (London) Act, 1936, Section 234, requires the Borough Council to provide a proper place for the reception of dead bodies before internment. The Regional Hospital Board acts as agent for the Borough Council in this matter and receives into the mortuary at St. Olave's Hospital those bodies for which it is the duty of the Borough Council to provide. A fee of one guinea per body is paid by the Borough Council for this service.

Number of infectious bodies removed ..... Nil
Total number of bodies removed ..... 7

#### BURIAL OF THE DEAD

It is the duty of the Borough Council under Section 50 of the National Assistance Act, 1948, to cause to be buried or cremated the body of any person who has died or been found dead in the Borough in any case where no suitable arrangements for the disposal of the body have been or are being made.

The number of burials of such bodies arranged during the period

5th July to 31st December, 1948, was 9.

## STREET MARKETS.

The market scheme continues to work smoothly and satis	factorily
Number of Licences in operation	
There were 50 prosecutions during the year.	
SPURSE COMAN DEL VOLUE MOUNT	
DRAINAGE WORK.	
Particulars of work carried out by the Drainage Inspecting 1948:—	ctor dur-
Drains Tested	662
Other Visits	2,024
Total visits	2,686
WORK OF THE FACTORIES AND SHOPS INSPECT	OR.
Shops.	
	161
Notices served under Shops Act, 1934 Notices served under Public Health (London) Act, 1936	
Tyouees served under I done Health (London) fiet, 1900	141
Factories (with mechanical power).	802
Visits Notices under Factories Act, 1937	8
Notices under Public Health (London) Act, 1936	18
Factories (without mechanical power).	
Visits	187
Notices under Factories Act, 1937 Notices under Public Health (London) Act, 1936	4
bied if whoo not acress one to sell a relevant or linear to	
Workplaces. Visits	265
Notices served	13
Visits to Offensive Trade premises	107
Smoke observations	87
Visits to Conveniences  Other calls and visits	189
Other calls and visits	100

## RODENT CONTROL.

## Rats and Mice (Destruction) Act, 1919. Infestation Order, 1943.

Particulars of work carried out during the year are as follows :-

rarticulars of work carried out during the year are as follow	s :-
Dwelling Houses and Shops (including work of the District S Inspectors).	anitary
Number of complaints investigated	372 2,475 403
Number of drains found defective and repaired or sealed off Infestations cleared	127 335
Notices served under Rats and Mice (Destruction) Act, 1919 Notices served under Public Health (London) Act, 1936	22
Wharves and Warehouses.	
Number of inspections Number of re-visits Number of major infestations found Number of minor , , ,;	112 428 17 13
Number of rats destroyed Infestations cleared	3,313 15
Notices served under Rats and Mice (Destruction) Act, 1919 Notices served under Public Health (London) Act, 1936	1
Factories and Workplaces.	
Number of inspections	330 622
Number of major infestations found	15 48
Number of rats destroyed Infestations cleared	3,688 47
Notices served under Rats and Mice (Destruction) Act, 1919 Notices served under Public Health (London), Act, 1936	1 7

## X.-FOOD CONTROL.

# PUBLIC HEALTH (IMPORTED FOOD) REGULATIONS, 1937. FOOD AND DRUGS ACT, 1938.

One hundred and twenty-six samples were taken during the year by the Senior Inspector and Wharves Inspectors.

Article Examined			Result	Action	
Almond Flour, Sweet	1	To ascertain condition	Satisfactory	Numbel Numbel	
Bakery Compound	1	33 33	so bolledo eno	dutedal	
Bakery Cream	4	33 33	33	ASSISTANCE A	
Beans, Green (Canned)	5	For metallic con- tamination and presence of preservative	of inspections	Spelovies -	
Brisling Paste (Spiced)	1	For metallic contamination	moil see the region to	Number	
Capsicum, Canned	1	To ascertain condition	by by by by	Mumbe	
Carob Juice	1	33 33	25	Notice	
Chitterlings, Salted	1	25 25	Unpleasant and rancid odour. Fat had deteriorated	Disposed of for fat extraction	
Cherries, Drained	3	For metallic contamination and presence of preservative	Satisfactory		
Chocolate Spread	2	To ascertain condition	Satisfactory		
Chutney	3	For presence of preservative	33		

Article Examined	No.of Sam- ples	Purpose of Examination	Result	Action
Cocoanut, Dessicated	1	To ascertain composition	Satisfactory	Danies Cinius III
Condiment Powder	1	For metallic contamination	33	napherns. Jules
Creaming Compound	1	To ascertain composition	>>	Corrant Juice
Curry Powder	2	For metallic contamination	33	many free
Custard Powder	1	To ascertain composition	>>	
Egg, Frozen	3	For presence of preservative	>>	
Emulgator	1	To ascertain composition	>>	
Fat, Scrap	1	33 33	Unrefined Coconut Oil	Released for soa manufacture
Fat, Sweetened	1	22 22	Satisfactory	
Gherkins, Canned	4	For presence of preservative	>>	
Goose Liver Paste	1	To ascertain condition	33	southness
Gooseberry Pulp	1	For presence of preservative	Sulphur Dioxide, 2,350 parts per million	Importer warned
Grapefruit, Canned	2	For metallic contamination	Satisfactory	Streetery Pole
Grapefruit, Juice Canned	1	33 33	33	Localities and leaves
Lemon Juice, Powder, Synthetic	2	To ascertain composition	"	Thornes Dries
Milk, Condensed Full Cream	3	To ascertain composition	33	Country Charactery
Onion Powder	1	For metallic contamination	33	Tomate Juice
Pea Soup, Canned	1	To ascertain condition	33	Tometo Ketchup
Peas, Canned	7	For metallic contamination	33	

Article Examined	No.of Sam- ples	Purpose of Examination	Result	Action
Pepper, Ground White	4	To ascertain condition	Satisfactory	
Raspberry Juice	1	For presence of preservative	33	
Red Currant Juice	1	33 33	23	
Salad Cream	3	To ascertain condition	33	
23 25	1	33 33	52.6% deficient in egg yolk solids. Benzoic Acid 1680 parts per million	Re-exported
25 35	1	33 33	55.5% deficient in egg yolk solids. Benzoic Acid 1880 parts per million	, and a second
,, ,,	1	22 23	48% deficient in egg yolk solids. Benzoic Acid 1360 parts per million	mar berny
33 33	1	23 33	55.5% deficient in egg yolk solids. Benzoic Acid 1640 parts per million	***
Sardines	10	For metallic contamination	Satisfactory	Sharl Sancia
Sauce, Piccapeppe	1	To ascertain condition	33	glad gustassid
Strawberry Pulp	1	For presence of preservative	33	Langelrait
Tea, reclaimed from sweepings	2	To ascertain condition	Satisfactory	Cannell Cannel
Thyme, Dried	2	33 33	Contained extraneous mineral matter	Re-exported
Tomato Chutney	1	For metallic contamination and preservatives	Satisfactory	Mills, Condensest
Tomato Juice	2	33 33	33	
Tomato Ketchup	15	33 33	33	Pes Soup, Cannel
23 23	2	23 33	Copper present on dry basis—over 300 parts per million	Re-exported

Article Examined	No.of Sam- ples	Purpose of Examination		Result	Action				
Tomato Ketchup	1	For metallic contamination and preservatives		Sulphur Dioxide 250 parts per million	Re-exported				
33	1	and preservatives				Copper pr dry basis-		Copper present on dry basis—340 parts per million	33
Tomato Pureé	2	33	22	Satisfactory					
33 33	4	33	>>	Copper content on	Warning letter in				
		ativo .		dry basis varied from 120 to 175 parts per million	each case				
Tomato Sauce	5	33	33	Sulphur Dioxide illegally present	Arrived in casks. Bottled here. Shippers refuse to take back				
Tomato Soup	1	For conta	metallic mination	Satisfactory	A STATE OF THE PARTY.				
"Concentrated	1	23	33	Copper on dry basis 220 parts per million	Importer warned				
33 33	1	53	33	Copper on sample 22 parts per million	22 23				
Sardines	3		pacteriolo- camination	Satisfactory					

#### UNSOUND FOOD.

The general inspection of food in shops and on stalls forms part of the duty of the District Sanitary Inspectors. Food, in the quantities stated, came under the notice of the Inspectors during the year, and being found unfit for human consumption was destroyed or disposed of for animal feeding purposes.

			Food	- Carps	Weight				
D	escrip	tion of	rood	dry dry	tons	cwts.	qrs.	lbs.	
Milk			-		_	4		5	
Meat					4	5	2	-	
Vegetables			and the same of		2	8	-	24	
Preserves					_	1	_	3 9	
Fish		*****	******	*****	_	17			
Fruit		200000			_	9	-	11	
Various	*****		******	>******	1	5	2	22	
Poultry	******			*****	re-Theorem	3	3	14	
		Tota	1		9	14	2	4	

# PHARMACY AND POISONS ACT, 1933 AND PHARMACY AND MEDICINES ACT, 1941.

Fifty-seven premises were entered on the Council's list for the year under report.

As a result of samples being purchased, it was found that six contraventions of the Act occurred, poisons being sold wrongly by unlisted vendors. Warnings were given in all cases.

#### MILK PREMISES.

## FOOD AND DRUGS ACT, 1938. MILK AND DAIRIES ORDER, 1926.

Ten milk sellers were registered under the above Acts during 1948, and 9 were removed from the Register. There were 102 milk sellers on the Register at the end of the year.

## MILK (SPECIAL DESIGNATIONS) REGULATIONS, 1936—1946.

All premises used for the sale of milk are regularly inspected to ensure that the standard of cleanliness laid down is maintained.

#### MILK SAMPLING.

Samples of milk, both for bacteriological and chemical examination, are taken from milksellers, and special arrangements are made for the sampling of the milk supplied to all schools in the borough. The total number of samples submitted for analysis during 1948 was 646, of which number 92 were taken from schools.

For Chemical (i.e., Fat and non-Fatty Solids) Examination.		
Liquid Milk, undesignated		189
Sterilized Milk		131
Pasteurised Milk		101
Condensed Milk (informal)		14
Tuberculin Tested		3
Tuberculin Tested (Pasteurised)		11
Evaporated Milk	CLL.	3
Channel Islands Milk		3
Skimmed Milk (sweetened)		3
Skillined Wilk (Sweetened)	1111	458
	-	400
For Bacteriological Examination.		
Pasteurised Milk (from schools)		92
Pasteurised Milk (other than from schools)	******	47
For tubercle bacilli		8
For brucella abortus	******	4
Tuberculin Tested		2
Tuberculin Tested (Pasteurised)		34
Heat Treated		1
	- 1	188
ICE CREAM.	-	117
		.1.
Forty-eight samples of ice cream have been examined,	with	the
following results:—		
1. Bacterial Count.		-
Up to 500 per 1 c.c	*****	6
Over 500 to 1,000 per c.c	******	1
Over 1,000 to 5,000 per 1 c.c		4
Over 5,000 to 10,000 per 1 c.c		2
Over 10,000 to 50,000 per 1 c.c	******	11
Over 50,000 to 100,000 per 1 c.c		4
Over 100,000 to 200,000 per 1 c.c		4
Over 200,000 to 400,000 per 1 c.c		2 2
Over 400,000 to 600,000 per 1 c.c		2
Over 600,000 to 1,000,000 per 1 c.c	******	3
Over 1,000,000 per 1 c.c		2
Over 2,000,000 per 1 c.c		7
		48
2. Presence of B. Coli.	III.	
B. Coli present in 1 c.c., 1 10th c.c. and 1 100th c.c.		15
B. Coli present in 1 c.c. and 1 10th c.c.		11
B. Coli present in 1 c.c.		- 5
B. Coli absent in 1 c.c., 1 10th c.c., and 1 100th c.c.		17
B. Con absent in 1 c.c., 1 form c.c., and 1 footh c.c.		-
	1	48
3. Methylene Blue Grading.		400
Grade 1	*****	21
2	******	7
3	*****	4
4	*****	16
		48
	-	

#### 4. Chemical Analysis.

Water	Protein NX 6·25	Fat	Acidity (as Lactic acid)	Milk Sugar	Dried Skimmed Milk Powder (approximately)	Cane Sugar	Ash	Starch	Undetermined Matter
78.78	2.94	2.58	0.12	3.03	6.3	10.6	0.71	1.24	
72·03 75·91	3.31	3.04	0.20	4.31	9.0	10.2	0.60	6.31	-
79.28	2·54 1·41	1·94 3·88	0·22 0·08	3·68 1·90	7.5	11.6	0.68	3.43	-
67.28	1.31	9.5	0.08	6.13		10·9 10·9	0·40 0·38	2.15	
73.13	2.51	2.36	0.13	2.56	5.3	14.2	0.58	4·42 4·53	TO SEE THE PROPERTY OF THE PARTY OF THE PART
72.34	3.10	5.71	0.17	5.19	6.0	10.97	0.81	1.71	
77.75	1.86	5.20	0.09	2.61	_	6.59	0.24	5.66	
68.88	2.14	6.76	0.10	5.57	6.0	10.0	0.80	5.75	
73.78	3.77	2.74	0.29	5.12	5.0	10.0	0.76	3.54	
74.26	0.89	5.44	0.09	5.10	2.0	9.19	0.42	4.61	188 98 - 88
81·28 51·82	1·4 3·55	1·5 19·56	0·09 0·27	0.95	2.0	12.35	0.40	2.03	-
65.36	2.45	12.14	0.08	4·96 5·35	6·0 2·0	16.42	0.80	2.62	-
61.36	3.17	6.26	0.16	4.73	2-0	12·14 17·51	0·42 0·57	2·06 6·24	
66.44	2.33	9.8	0.12	4.05		10.2	0.35	6.71	
73.12	3.45	2.36	0.22	3.76		12.44	0.64	4.01	
73.14	3.66	4.04	0.15	7.84	_	5.35	0.84	4.98	THE RESERVE TO BE STORY OF THE PARTY OF THE
71.82	2.05	2.4	0.17	4.25	_	12.07	0.47	6.77	

Figures given are percentages.

## FOOD AND DRUGS.

During the year 1,326 samples were submitted by the Food and Drugs Inspector. In twenty-six cases the analysis disclosed an infringement of the law.

No.	Date purchased	Sample	Infringement	Remarks
428	6.1.48	Self-Raising Flour	0.36% of available Carbon dioxide	Re-sampled and found satis- factory. Warning to Manu- facturer
502	22.1.48	Shredded Suet	6.9% deficient in fat	Warning to Retailer and Manufacturer
526	30.1.48	Vinegar	19.7% deficient in Acetic acid	Prosecution. Manufacturer fined £3 with £3 3s. costs to Retailer and £3 3s. costs to Council
640	3,3,48	Milk	Contained 5.9% of added water	Prosecution. Retailer fined £8 with £3 3s. costs
675	10.3.48	Milk	Contained 1.8% of added water	Prosecution. Retailer fined £5 with £1 1s. costs
761	25,3.48	Vinegar	15·2% deficient in Acetic acid	Prosecution. Retailer proved Warranty. Manufacturer fined £1 with £2 2s. costs for giving false warranty
784 823	2.4.48 13.4.48	Liver Sausage Liver Sausage	13.3% deficient in meat 24% deficient in meat	Prosecution. Fined £6 with
803	8.4.48	Beef Sausage	62·2% deficient in	
804	8.4.48	Pork Sausage meat	meat 18% deficient in meat	Prosecution. Fined £3 with £3 3s. costs
229	8.7.48	Mustard	Contained 0.06% of Allyl isothio-cyanate	Old Stock. Warning letter to Retailer
258	14.7.48	Sausages	50% deficient in meat	Prosecution. Manufacturer fined £5 with £3 3s. costs
259	14.7.48	Breakfast Sausage	26% deficient in meat	Prosecution. Withdrawn. Conflict of opinion between Analysts

No.	Date purchased	Sample	Infringement	Remarks
355	6.8.48	Liquid Paraffin	Resembled light liquid paraffin	No action. Unable to trace Wholesaler or Manufacturer
521	21.9.48	Self-Raising Flour	0.26% of available carbon dioxide	Re-sampled and found satis- factory. Warning to supplier
591	7.10.48	Vinegar	10% deficient in acetic acid	Warning
597	8.10.48	Coffee and Chicory Extract	28% deficient in caffeine	
650	21.10.48	Coffee and Chicory Extract	40.8% deficient in caffeine	Prosecution. Dismissed on a > point of Law. £3 3s. costs against Council
791	15.11.48	Coffee and Chicory Extract	28% deficient in caffeine	Jan Jahoobbana
647	20.10.48	Beef Sausage meat	56% deficient in meat	Prosecution. Fined £5 with £3 3s. costs
667	25.10.48	Pearl Barley	Contained living and dead mites	Warning
698	28.10.48	Liver Sausage	24% deficient in meat	Prosecution. Summons with- drawn. Government Chemist found sample genuine. £5 5s. agreed costs paid to Defendants
708	2.11.48	Liver Sausage	51% deficient in meat	Prosecution. Manufacturer fined £5 with £21 costs to Retailer, Wholesaler and Council
751	9.11.48	Beef Sausage meat	21% deficient in meat	Prosecution. Fined £5 with £3 3s. costs
856	26.11.48	Savoury Luncheon meat	Only contained 16% of meat	Warning
880	2.12.48	Liver Sausage	28.2% deficient in meat	Warning

## PUBLIC HEALTH (IMPORTED FOOD) REGULATIONS, 1937.

main directoral						Q	uanti	ty (	Jnsou	nd			48			ec.
Articles		osed poses huma	othe	r	D	estro	yed		disp	osal er Sa	d for unde initar rities	Re-Exported				
		Weig	7eight			Weig	Veight			Weight			Weight			Ve
	T.	C.	Q.	L.	T.	C.	Q.	L.	T.	C.	Q.	L.	T.	C.	Q.	L
Almond Paste Substitute	1	12	2	-	_	-	_	-		100	_	-	_	-	-	-
Bean and Pea Pickings	407	14		2	Jones .	_		_	16	6	2	7	_		-	_
Biscuits Canned Goods:	-	14	1	11	100	all lo	-	15	-	-	-	-	-	10	-	(T
Fish	68	5	1	11	7	14	1	12	-	12	-	9	9	12	+	-
Fruit Meat	95	6	1	7	106	14	3	12 22	7 14	7 2	2	1			H	
Milk Preserves :	-	-	1	19	2	6	2	16	3	-	-		-	=		-
Honey	_	-	-	-	12	15	_	21 21	3	-	-	-	_	_	-	-
Jam Lemon	-	_			12	15	2		haire					1.85	T,	100
Curd Marmalade	=		-2	17	3	18	=	13 21	=	1	1		=	=	_	=
Syrup	-	-	-	-	-	2	1 3	9	_	_	=	_	=		=	=
Soup Tomato	STORY.	95.10								_						
Products Various	94	5	1	3	182	3	2	23		13	=		=	=		
Vegetables	29	1 16	3	1 23	11	11	1	19 11	_	3	-		=	=		=
Cereals Cheese	-	-	_	-	_	2	2	21	=	_	_	_	-	_	+	-
Chutney		5		23	6	4	=	=						E		-
Confectionery	-	-	-	-	-	11	3	5	_	-2	_	_	_	_		-
Cornflour	1	12	1	17	_	2	-		=	13	3	27		1	1	-
Dates Eggs:	-	1	3	-	-	_	-		-	-	-	_	_	_	T	-
Dried	-	1	3	13	6 89	6 15	1 2	16	-	-	-	-	-	=	-	-
Shell Fish:		_	_	-	89					_						
Fresh Bottled	=	=	=	=	=	8	3	18	=	1	2			=	=	=
Flour	316	19	-	-	-	-	-	-	-	-	-	_	-	-	-	-
Fruit: Dried	1	14	3	15	1	16	2	3	11	7	2	_	-	_	-	-
Fresh Juice	=	_	=	=	131	18 13	=	20 22	39	2	_	=	_	=	_	-
Pulp	-	-	-	_	1	19	-	_	-	-	-	-	-	-	-	-
Ginger Hazelnut	-	-	1	14	5	9	-		-	-	2	7	-			-
Kernels	-	2	3	-	-	-	2	23	2	9	1	16	-	-	-	1

## PUBLIC HEALTH IMPORTED FOOD REGULATIONS, 1937—continued.

		fi		1	CIG	C	(uant	ity 1	Unsou	nd	1					
Articles		osed poses hum	oth	er	D	estr	oyed	Visc	Re disp othe	Re-Exported						
		Weig	ht				Weig	ght		Weight						
Licorice Juice Mangoes Meat, fresh Nuts Olives Onions Pepper Poultry Spices Tea Various Vetables:	T	C	Q	L. 8 9 2 25 20 6	T	C. 2 4 5 19 — 10 8	Q	L. — 25 27 — 23 10 22 25	T. 2 - 12 30 -	C	Q	L. 19 22 — — 4	T	C.	Ø	L
Dried Fresh Whalemeat,	=	5	3	12 16	53	10	=	23	=	=	=	=	=	=	=	=
Dehydrated	_	4	_	-	_	-	-	_	_	-	-	_	_	-	_	_
Total	1083	17	2	22	705	2	3	26	145	2	3	-	13	12	_	_

#### WORK OF THE WHARF AND FOOD INSPECTORS, 1948.

		1	1	2	3	4	5	6	7	8	9	10			133	1	1		CH.		
		Food							100		11		Number of Samples taken for Analysis								
100	Factories								10				Cl	nemic	al	Bacteriological					
Tal'us III					ots									ions		(uoi		li	ans	The same	
Visits	Jam	Butter and Margarine	Other	Food Stores	Food Wharves and Depots	Ice Cream Premises	Milksellers	Pharmacy and Poisons	Condemnation of Food	Nuisances Found	Intimations Served	Various	Food and Drugs	Imported Food Regulations	Pharmacy & Poisons	Milk (Special Designation) Order	Heat Treated Milk (Regulation 55G)	Milk for Tubercle Bacilli	Milk for Bacillus Abortus	Ice Cream	
Mr. Toll	_	_	310	496	1359	_	-	=	275	10	7	230	-	54	_	-	=	-		-	-
Mr. Butcher	9	14	210	496	1736	-	_	=	339	6	6	207	-	36	-	-	-	-	-	-	
Mr. Tapsfield	61	1	388	423	1282	-	-	-	297	3	3	54	-	33	-	-	-	-	-	-	
Mr. Bailey	_	_	10	107	187	70	274	86	3	_	-	248	1326	_	13	175	1	8	4	48	
Totals	70	15	918	1522	4564	70	274	86	914	19	16	739	1326	123	13	175	1	8	4	48	