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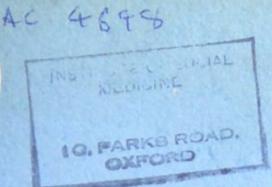
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COUNTY OF WEST LOTHIAN.

REPORT

BY THE

MEDICAL OFFICER OF HEALTH

FOR THE

COUNTY AND DISTRICTS
1929.

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INSTITUTE OF SOCIAL MEDICINE

10. FARKS ROAD, OXFORD

COUNTY OF WEST LOTHIAN.

REPORT

BY THE

MEDICAL OFFICER OF HEALTH

FOR THE

COUNTY AND DISTRICTS

1929.

To the County Council and District Committees of the County of West Lothian.

GENTLEMEN,

I have the honour to submit my Annual Report on the Linlithgow and Bathgate Districts of the County of West Lothian for Year ending 31st December, 1929.

The first part of the Report deals with matters affecting the Public Health Administration of the County not specifically dealt with in the District Reports and with Schemes in which the two Districts are combined.

The Report for each District is arranged according to the arrangement requested by the Department of Health for Scotland.

I am, Gentlemen,

Your Obedient Servant.

GEORGE Y. RICHARDSON, Medical Officer of Health.

22nd April, 1930.

COUNTY OF WEST LOTHIAN.

REPORT BY THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1929.

COUNTY.

Vital Statistics—Year 1929.

vital Statistics—Tear	1929.	
Population (Census 1921)	. ,	52,329
Population (estimated to middle of 1929)		53,160
Births—Corrected Number		1,065
Births (Illegitimate)—Corrected Number		70
Marriages		216
Deaths—Corrected Number		592
STATISTICS FOR EACH DIST	TRICT.	
	Linlithgow District	Bathgate District
Population (Census 1921)	15,632	36,697
Population (estimated to middle of 1929)	15,034	
Births—Corrected Number	273	792
Births (Illegitimate)—Corrected Number	22	48
Marriages	24.2	157
Deaths—Corrected Number		438
		100
RATE PER 1,000 OF POPUL		
	Linlithgow District	Bathgate District
Birth Rate—Corrected	18.5	20.8
Marriage Rate	3.9	4.1
Death Rate (All Causes)—Corrected .	10.5	11.5
,, ,, (All Tuberculosis)—Corrected		.6
,, ,, (Tuberculosis of Respiratory		
"System)—Corrected	.5	24

NOTE.—The principal epidemic diseases are Typhoid Fever, Measles, Scarlet Fever, Whooping Cough, Diphtheria, Diarrhœa and Enteritis.

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(Principal Epidemic Diseases)

—Corrected Infantile Mortality Rate (Deaths under 1

year per 1,000 Births) .

NUMBER OF BIRTHS AND BIRTH RATE (CORRECTED) DURING THE LAST 10 YEARS.

		Linlithg	ow District.	Bathga	te District.
Years		Births	Birth Rate	Births	Birth Rate
1920 .		470	28.9	1,240	35.1
1921 .		374	23.9	1,138	31
1922 .		354	22.2	1,049	27.8
1923 .		357	23.1	987	26.6
1924 .		313	20.6	956	26
1925 .		316	20.4	957	25.5
1926 .		313	20.5	894	23.3
1927 .		297	19.3	808	21
1928 .		306	20	836	21.7
1929 .		273	18.2	792	20.8

NUMBER OF DEATHS AND DEATH RATE (CORRECTED) DURING THE LAST 10 YEARS.

		Linlithg	gow District	Bathga	te District
Years		Deaths	Death Rate	Deaths	Death Rate
1920 .		165	10.1	408	11.2
1921 .		177	11.3	378	10.3
1922 .		183	11.2	440	11.6
1923 .		170	11	394	10.6
1924 .		169	11.1	399	10.9
1925 .		187	12.1	390	10.3
1926 .		159	10.3	399	10.4
1927 .		163	10.6	397	10.3
1928 .		164	10.7	387	10
1929 .		154	10.5	438	11.2

AGES AT DEATH.

The Number of Deaths at the various Age Periods during 1929.

THO THE	moet of	Douchs	tto the	various 1180	I CITOUS CHIT	118 1020.
Age Periods	S.			Total	Linlithgow	Bathgate
Years				Deaths	District	District
0- 1				88	16	72
1- 5				42	11	31
5-10				12	1	11
10-15				10	2	8
15-25				22	6	16
25-35				30	11	19
35-45				39	8	31
45-55				55	13	42
55-65				87	26	61
65-75				106	32	74
75-85				87	22	65
85 and	over			14	6	8
				500	171	100
				592	154	438

DEATHS FROM PRINCIPAL EPIDEMIC DISEASES DURING 1929.

		Total Deaths	Linlithgow District	Bathgate District
Typhoid Fever		0	0	0
Measles .		3	0	3
Scarlet Fever .		1	0	1
Whooping Cough		4	0	4
Diphtheria .		6	1	5
Diarrhœa and Enter	itis	10	1	9
			_	_
		24	2	22

INFANTILE MORTALITY.

Number of Deaths of Infants and Infantile Mortality Rate (Deaths under 1 year per 1,000 Births) during last 10 years.

		Linlithg	ow District.	Bathga	te District.	
Years			Deaths	Death Rate	Deaths	Death Rate
1920 .			34	72	106	85
1921 .			34	91	101	89
1922 .			29	82	107	102
1923 .			28	78	79	80
1924 .			26	83	86	90
1925 .			24	76	68	71
1926 .			27	86	71	79
1927 .			23	77	70	87
1928 .			26	85	72	86
1929 .			16	59	72	91

Infectious Diseases.

The number of notifications of the chief Infectious Diseases during 1929 as compared with the number during 1928.

		Linlithgow 1928	District.	Bathgate 1928	District.
Typhoid Fever .		0	0	2	0
Scarlet Fever .		63	37	108	95
Diphtheria		57	36	72	64
Erysipelas		15	11	24	52
Puerperal Fever .		1	3	1	7
Ophthalmia Neonatorum		0	0	3	0
Chickenpox		10	88	97	145
Encephalitis Lethargica		0	0	1	1
Acute Primary Pneumonia		21	8	9	23
Acute Influenzal Pneumon	ia	4	5	2	12
Pulmonary Tuberculosis		- 13	7	33	36
Non-Pulmonary Tuberculo	osis	17	6	82	76
Puerperal Pyrexia .		0	0	0	2
		201	201	434	513

Tuberculosis.

The Scheme for the control of Tuberculosis deals with all cases occurring in the two Districts and the six burghs in West Lothian.

Treatment is offered to persons suffering from either form of the disease and the following is a summary of the treatment provided:—

- (1) Admission to Sanatorium if accommodation is available.
- (2) Provision of Medical Comforts, i.e., food as an addition to ordinary diet.
- (3) Provision of Drugs (including Cod Liver Oil Emulsion or Malt, Dressings and Apparatus).
- (4) Provision of travelling expenses in special cases for patients travelling to Edinburgh for "Light Treatment."

PULMONARY TUBERCULOSIS—69 cases (43 males and 26 females) were notified during 1929. These cases were notified from:—

District			Males	Females	Total
Linlithgow			4	3	7
Bathgate			22	14	36
Burghs					
Armadale			2	4	6
Bathgate			6	2	8
Bo'ness			3	1	4
Linlithgow	· selle		3	1	4
South Queer	sferry		1	1	2
Whitburn			2	0	2
			43	26	69
			_	_	_

Number of cases of Pulmonary Tuberculosis notified during the last 5 years.

Years			Males	Females	Total
1925			33	33	66
1926		4.	43	33	76
1927			43	30	73
1928			32	39	71
1929			43	26	69

NON-PULMONARY TUBERCULOSIS—128 cases (63 males and 65 females) were notified during 1929. These cases were notified from:—

District			Males	Females	Total
Bathgate .			37	39	76
Linlithgow .			1	5	6
Burghs					
Armadale .			5	3	8
Bathgate .			9	7	16
Bo'ness .			9	7	16
Linlithgow .			0	3	3
South Queensfe	erry		0	0	0
Whitburn .	1000		2	1	3
			63	65	128
			_	_	

Number of cases of Non-Pulmonary Tuberculosis notified during the last 5 years.

Years			Males	Females	Total
1925			57	47	104
1926			71	78	149
1927			79	61	140
1928			61	59	120
1929			63	65	128

Sanatorium Treatment.

EAST FORTUNE SANATORIUM—Number of cases of Tuberculosis treated during 1928:—

	I	e East Fortune on 1st Jan.,	Admitted during	Discharged during	In East Fortune on 31st Dec.,
		1929	1929	1929	1929
Males .		18	28	21	23
Females		14	13	15	10
Children		23	22	18	26
		_		_	_
		55	63	54	59
		=	=	=	=

Of the total cases treated 60 suffered from Pulmonary Tuberculosis and 58 suffered from Non-Pulmonary Tuberculosis.

Dr Cameron's Report on the work carried out at East Fortune should be read by all interested in Tuberculosis.

Domiciliary Treatment.

Medicines and dressings prescribed by Medical Practitioners for Insured persons suffering from Tuberculosis were supplied as formerly.

Malt and Cod Liver Oil were supplied in a few cases to Uninsured persons.

Milk was supplied in two cases.

Nine patients suffering from Lupus or other forms of Tuberculosis of the subcutaneous tissue were granted their travelling expenses to enable them to attend regularly for "Light Treatment" at the Skin Department of the Edinburgh Royal Infirmary.

Venereal Diseases.

The Scheme for the treatment of persons suffering from Venereal Diseases in the County of West Lothian and the Burghs therein remains in operation.

There is an arrangement with the Edinburgh Royal Infirmary whereby patients suffering from those diseases may attend for consultation and treatment.

Patients who require treatment as in-patients are admitted to special wards in the Infirmary.

Treatment is carried out with the greatest possible secrecy.

Examination of specimens is carried out at the Infirmary Laboratory.

Medical Practitioners in the County and Burghs are supplied with the necessary outfits for taking specimens on application being made to the Venereal Diseases Department, Public Health Office, Johnston Terrace, Edinburgh, and specimens for examination should be sent to the Clinical Pathologist, Pathological Laboratory, Royal Infirmary, Edinburgh.

Attendance of Patients.

During 1929 the number of new cases attending as out-door patients amounted to 203—139 men and 64 women and children. There is a decrease of 24 in the number of new cases compared with 1928.

The total attendances of old and new cases numbered 10,480 as compared with 11,320 last year.

16 men and 22 women and children were admitted to the Hospital Wards for in-door treatment.

During 1928 the total receiving in-door treatment numbered 37—16 men and 21 women and children.

At the end of 1929 approximately 160 patients from the County and Burghs remained under treatment.

Travelling Expenses.

The cost of travelling expenses to and from Edinburgh for treatment was paid in 24 cases.

LINLITHGOW DISTRICT.

- (A) GENERAL STATE OF THE DISTRICT—The general sanitary condition is good and the death rate is low.
- (B) ENQUIRIES—No general or special enquiries have been required or called for during the year.
- (c) SPECIAL WATER SUPPLY DISTRICTS—The supply of water to the Special Water Supply Districts is of good quality and sufficient in quantity.
- (D) SPECIAL DRAINAGE DISTRICTS—The drainage systems of the Special Drainage Districts are satisfactory.
- (E) RIVERS POLLUTION—No action in connection with Rivers Pollution was necessary during 1929.
- (F & G) HOUSING—The District Sanitary Inspector is the Official appointed to carry out the provisions of the Housing Acts and details will be found in his report.
 - (H) TOWN PLANNING SCHEME—No particulars to report.
 - (I) CAUSES, ORIGIN, AND DISTRIBUTION OF DISEASES-

VITAL STATISTICS Population (Census 1921) 15.632 Population (Estimated, 1929) . 15.034 Number of Births—Corrected (Males, 128; Females, 145) 273 Birth Rate per 1,000—Corrected 18.5 Number of Deaths—Corrected (Males, 82; Females, 72) 154 Death Rate per 1,000—Corrected and Adjusted 11.7 Number of Deaths of Children under 1 year . 16 Infantile Mortality Rate per 1,000 Births 59

PRINCIPAL RATES FOR	LAST 5	YEARS-	_		
	1925	1926	1927	1928	1929
Birth Rate—Corrected . Death Rate (All Causes)—	20.4	20.2	19.3	20	18.5
Corrected and Adjusted Death Rate (Tuberculosis)	13.9	11.8 1.16	12 [.] 2 .91	12 [.] 3	11 [.] 7
Infantile Mortality Rate	76	86	77	85 ·	59

CAUSES OF DEATHS—The principal epidemic diseases caused 2 deaths; one was due to Diphtheria and one to Diarrhœa. There were 3 deaths from Tuberculosis of the Respiratory system and other causes of death were:—

Influenza				20
Heart Disease				16
Apoplexy				12
Malignant Tur	nou	us .		21
Bronchitis				5
Pneumonia				12
Violent Deaths				8
Diseases of Ea	rly	Infancy		10

(J) INFECTIOUS DISEASE—The following is a list of the cases of Infectious Diseases which were notified during 1929—

Typhoid Fever			0
Scarlet Fever			37
Diphtheria .			36
Erysipelas .			11
Puerperal Fever			3
Chickenpox .			. 88
Acute Primary Pneu	ımonia		8
Influenzal Pneumon			5
Pulmonary Tubercu			7
Non-Pulmonary Tu	berculo	osis	6
			201

No cases of Encephalitis Lethargica occurred and it was not necessary to take any special action to prevent the spread of Pneumonia.

- 63 cases of Scarlet Fever and 57 cases of Diphtheria were notified in 1928.
- (K) CHANGES IN HOSPITAL ACCOMMODATION, ETC.—SMALLPOX—Should an epidemic occur cases of Smallpox will be admitted to Drumshoreland Hospital and all cases of Diphtheria, Scarlet Fever, etc., which in normal times would be admitted to Drumshoreland Hospital will be sent to Linlithgow Joint Fever Hospital.
- (L) CLOSURE OF SCHOOLS—It was not necessary to close any school in the District on account of Infectious Disease during the year.
- (M) VENEREAL DISEASES—The Scheme for the treatment of persons suffering from Venereal Diseases in the County of West Lothian and the Burghs therein remains in operation as formerly. Patients are treated in Edinburgh. Details will be found in the first part of this report.
- (N) TUBERCULOSIS SCHEME—The Scheme for the administrative control of Tuberculosis deals with the cases of Tuberculosis in the County of West Lothian and the Burghs therein. Details will be found in the first part of this report.

(o) MATERNITY AND CHILD WELFARE—There is no Scheme for Maternity and Child Welfare in the District.

1. BIRTHS

1. D	INTHS						
(8	a) Num	ber Regi	stered—I	Legitima	te .		232
			I	llegitim	ate .		14
							0.10
-							246
(1	o) Num	ber notif	ied .				175
((e) Birth	s attende	ed by Doo	ctors .			183
	Birth	s attende	ed by Mic	lwives			63
((l) Num	ber of St	ill Births				2
2. IN	EANTHI.	E MORT	ALITY-	VEAR 1	999		
				I EAR I	UNU.		
(8	i) Num	ber of D	eaths .				16
. (1) Rate	per 1,000	0 Births				59
((e) Death	is classifi	ied accord	ding to	Age Gro	ups:-	
			Under	1 to 4	1 to 3	3 to 6	6 to 12
			1 week	weeks	months	months	months
Pneumonia	a .		0	0	0	0	3
Bronchitis			0	0	0	0	1
Diarrhœa a	and Ent	eritis.	0	0	0	0	1
Injury at 1	Birth .		1	0	0	0	0
Premature	Birth		4	1	0	0	0
Atrophy, 1	Debility.	, and					
Marasmi			2	2	0	0	0
All other o	eauses		0	0	0	1	0
		Total	7	3	0	1	5

3. MATERNAL MORTALITY

- (a) Deaths from Miscarriage or Child-Birth . 1
 (b) Deaths from Puerperal Sepsis . 0
- 4. MIDWIVES—REPORT UNDER THE MIDWIVES (SCOTLAND) ACT, 1915

A Report under the Act has been sent to the Central Midwives' Board.

Five Midwives practised in the District and they attended 63 births during 1929.

No case of Ophthalmia Neonatorum or Puerperal Sepsis occurred in their practices.

Two still births occurred in the practice of midwives.

The total number of cases of Emergency to which Medical Practitioners were called under Section 22 of the Act numbered 14.

- 24. Puerperal Fever and Pyrexia Regulations—No cases of Puerperal Pyrexia were notified. Of the three cases of Puerperal Fever all were removed to Hospital at the expense of the Local Authority and all recovered.
- (P) NOTIFICATION OF BIRTHS ACT, 1907—Of 246 births registered in the County 175 were notified to the Medical Officer of Health.
- (Q) MIDWIVES AND MATERNITY HOMES (SCOTLAND) ACT, 1927—There are no Maternity Homes registered in the District.
 - (R) MILK AND DAIRIES (SCOTLAND) ACTS-
 - 1. & 2. Details will be found in County Veterinary Inspector's Report.
 - 3. OUTBREAKS CAUSED BY MILK-No action necessary.
 - 4. MILK GRADING—Details will be found in the Reports of the Sanitary Inspector and the Veterinary Inspector.
- (s) INSPECTION OF MEAT, ETC.—See report of District Sanitary Inspector and the County Veterinary Inspector.
- (T) FACTORIES AND WORKSHOPS—84 inspections were made of factories and workshops in the District. Defects were found in the Sanitary Accommodation in one case.

BATHGATE DISTRICT.

- (A) GENERAL STATE OF THE DISTRICT—The General sanitary condition is good and the death rate is low.
 - (B) ENQUIRIES—No special enquiries were necessary.
- (c) SPECIAL WATER SUPPLY DISTRICTS—The water supply to the District will be improved when the new reservoir on the Lyne Water is completed. Details will be found in the Water Engineer's Report.
- (D) SPECIAL DRAINAGE DISTRICTS—The drainage systems and the treatment of sewage in the Special Drainage Districts continues to be satisfactory. Details will be found in the Sanitary Inspector's Report.
- (E) RIVERS POLLUTION—Details under this heading will be found in the Sanitary Inspector's Report.
- (F & G) HOUSING—The District Sanitary Inspector is the Official appointed to carry out the provisions of the Housing Acts and details will be found in his Report.
 - (H) TOWN PLANNING SCHEME—No particulars to report.
 - (I) CAUSES, ORIGIN, AND DISTRIBUTION OF DISEASE-

VITAL STATISTICS

Population	(Census 1921)					36,697
Population	(Estimated, 1929)					38,126
Number of	f Births-Corrected	(Males,	372;	Females,	420)	792
Birth Ra	ate per 1,000-Corre	ected				20.8
Number o	f Deaths-Corrected	(Males	, 236;	Females	, 202	438
Death R	ate per 1,000—Corr	ected ar	nd Ad	justed		13.4
Number o	f Deaths of Children	n under	1 yea	r.		72
Infantil	e Mortality Rate per	1,000 1	Births			91
PRINC	CIPAL RATES FOR	LAST 5	YEAR	RS—		

1925 1926 1927 1928 1929 25.2 23.3 21 21.7 20.8 Birth Rate—Corrected Death Rate (All Causes)— Corrected and Adjusted 12 12.1 12 11.6 13.4 1.03 .84 Death Rate (Tuberculosis) .96 .57 .6 Infantile Mortality Rate 79 87 71 86 91

CAUSES OF DEATHS—The principal epidemic diseases caused 22 deaths and of these, 19 occurred amongst Children under 5 years of age. There were 9 deaths from Tuberculosis of the Respiratory System and other causes of death were:—

Heart Disease .		44
Apoplexy .		19
Bronchitis .		35
Malignant Tumour	·s .	38
Pneumonia .		25
Diseases of Early I	nfancy	34
Influenza .		28

(J) INFECTIOUS DISEASE—The following is a list of the cases of Infectious Diseases which were notified during 1929:—

Typhoid Fever .		0
Scarlet Fever		95
Diphtheria		64
Erysipelas		52
Puerperal Fever .		7
Chickenpox		145
Opthalmia Neonatorum		0
Encephalitis Lethargica		1
Acute Primary Pneumonia		23
Influenzal Pneumonia		12
Pulmonary Tuberculosis		36
Non-Pulmonary Tuberculo	sis	76
Puerperal Pyrexia .	DID	2
racipolar rytexia .		
		513

It was not necessary to take any special action to prevent the spread of Pneumonia.

In 1928, 108 cases of Scarlet Fever and 72 of Diphtheria were notified.

Diphtheria Anti-toxin is provided by the Local Authority to Medical Practitioners.

- (K) CHANGES IN HOSPITAL ACCOMMODATION, ETC.—Arrangements for dealing with Infectious Disease remain as formerly.
- (L) CLOSURE OF SCHOOLS—It was not necessary to close any school in the District on account of Infectious Disease during the year.

- (M) VENEREAL DISEASES—The Scheme for the treatment of persons suffering from Venereal Diseases in the County of West Lothian and the Burghs therein remains in operation as formerly. Patients are treated in Edinburgh. Details will be found in the first part of this report.
- (N) TUBERCULOSIS SCHEME—The Scheme for the adminstrative control of Tuberculosis deals with the cases of Tuberculosis in the County of West Lothian and the Burghs therein. Details will be found in the first part of this report.
- (0) MATERNITY AND CHILD WELFARE—There is no Scheme for Maternity and Child Welfare in the District.

1.	B	IR	T	H	S
	1	1	-	-	

(a) Number registered—Legitimate Illegitimate		703 32
Thegramate		
(b) Number Notified		735 598
(c) Number attended by Doctors		418
Number attended by Midwives		316
(d) Number of Still Births .		16

2. Infantile Mortality—Year 1929.

- (a) Number of Deaths—72 deaths of children under one year are stated by the Registrar General to have occurred in the District but particulars of 5 of these cannot be traced in my records.
- (b) Rate per 1,000 Births . . . 91

(c) Deaths classified according to Age Groups :-

	Under 1 week	1 to 4 weeks	1 to 3 months		
Measles	0	0	0	0	0
Whooping Cough .	0	0	1	0	2
Tuberculous Diseases .	0	0	0	1	1
Meningitis	0	0	0	1	0
Convulsions	0	0	0	2	1
Pneumonia	0	0	0	1	5
Bronchitis	0	0	1	1	2
Diarrhœa and Enteritis.	0	0	2	1	1
Congenital Malformation	2	1	1	0	0
Congenital Heart .	1	0	2	0	0
Premature Birth .	13	0	0	0	0
Atrophy, Debility, and					
Marasmus	3	4	1	5	1
Suffocation and Overlaying	1	0	0	0	0
All Other Causes .	0	2	1	4	2
Total	20	7	9	16	15

	3.	MATERNAL MORTALITY
		(a) Deaths from Miscarriage or Child-Birth . 3
		(b) Deaths from Puerperal Fever 5
	4.	REPORT UNDER MIDWIVES (SCOTLAND) ACT, 1915-
		A Report under the Act has been sent to the Central
		Midwives' Board.
		Thirty-four Midwives practised in the District and
		they attended 316 births during 1929. No case of Ophthalmia Neonatorum occurred in their
		practice but there were three cases of Puerperal Sepsis.
		Of the 16 Still Births 15 occurred in the practices of
		Midwives.
		The total number of cases of Emergency to which
		Medical Practitioners were called under Section 22 of the
		Act numbered 46.
	24.	PUERPERAL FEVER AND PYREXIA REGULATIONS—
		1. Total Cases—
		(a) Puerperal Fever
		2. Cases removed to Infectious Diseases Hospitals—
		(a) Puerperal Fever 7
		(b) Puerperal Pyrexia 0
		3. Deaths—
		(a) Puerperal Fever 2
		(b) Puerperal Pyrexia 0
		6. Assistance provided by Local Authority— Seven cases removed to Hospital at the expense of
		the Local Authority.
	(P)	NOTIFICATION OF BIRTHS ACT, 1907—Of 735 Births
regi		ed in the District 598 were notified to the Medical Officer
of H		
	(Q)	MIDWIVES AND MATERNITY HOMES (SCOTLAND) ACT,
1927	7—7	here are no Maternity Homes registered in the District.
	(R)	MILK AND DAIRIES (SCOTLAND) ACTS—
	1. 8	2. Details will be found in County Veterinary Inspector's
	0	Report.
	3.	
		MILK GRADING—Details will be found in the Reports of
		the Sanitary Inspector and the Veterinary Inspector.

(s) INSPECTION OF MEAT, ETC.—See Report of District Sanitary Inspector.

(T) FACTORIES AND WORKSHOPS-79 inspections were made of the factories and workshops. Defects were found in 4 cases, all due to want of cleanliness. The defect was remedied in each case.

