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#### **Contributors**

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# Medical Officer's Report

ON THE

HEALTH and SANITARY CONDITION

OF THE

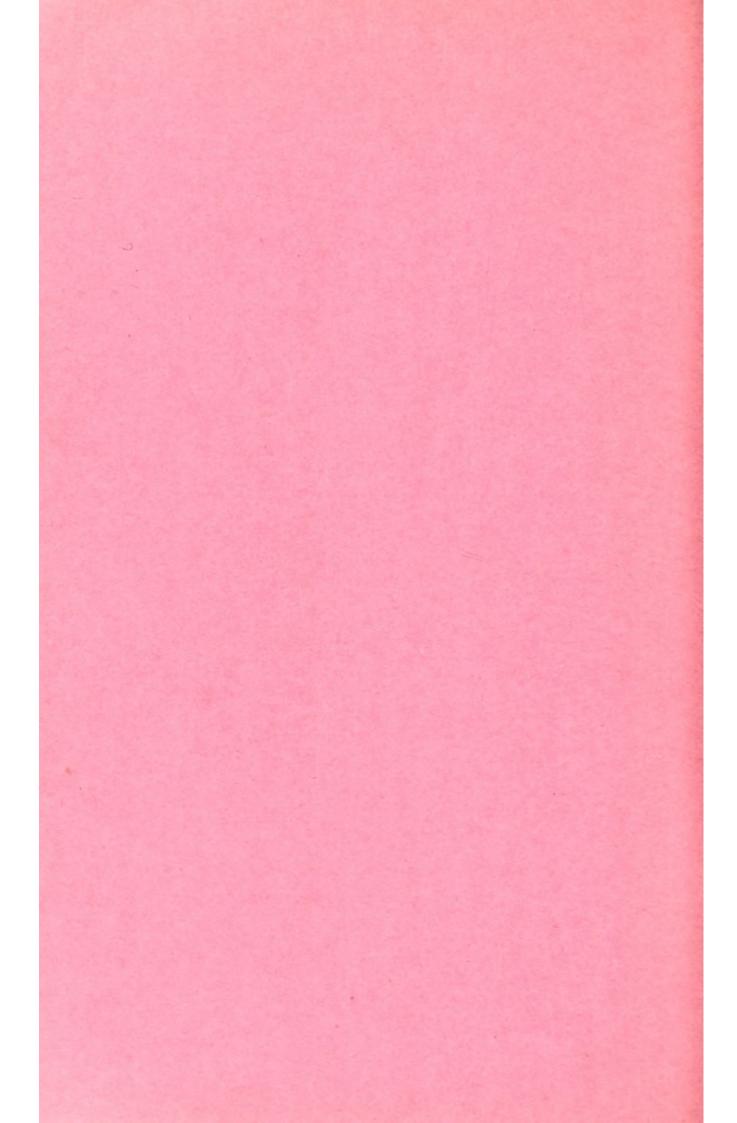
### Urban District of Lees

FOR THE

YEAR ENDING 31st DECEMBER

1938

J. B. LORD & SONS, PRINTERS, LEES



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# REPORT

ON THE

HEALTH AND SANITARY CONDITION
OF THE URBAN DISTRICT OF LEES
FOR THE

YEAR ENDING 31st DECEMBER, 1938



# To the Chairman and Members of the Lees Urban District Council

#### GENTLEMEN,

I have the pleasure to submit for your consideration my Annual Report for the year 1938.

#### 1.—General Statistics

Area (acres)	288
Population (1931)	4738
Population (1938 estimated)	4271
Number of inhabited houses end of 1938 according to Rate Books	1433
Rateable Value£18	8,305
Sum represented by a Penny Rate	£64

# VITAL STATISTICS

	population   still birth) Births *15.2 per 1,	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Maternal Mortality Rate	ate Per 1,000 total Live & per 1,000 er 1,000 total Live & per 1,000 total Live & per 1,000 er 1,000 er Live Births	7 11'53 10'93 54	0 19'60 18'86 78 0 nil nil 65	7 —11'53 —10'93 +11 0 —19'60 —18'86 —13
2	per 1,00 imated 00 total 1 Rate		pulation	m from Cancer	2.07	2.80	-0.67 $-1.40$
1	Birth Rate per 1,000 of the estimated resident Rate per 1,000 total (live and Crude Death Rate childbirth	e Dirtins	Per 1000 of estimated Population	Death-rate from Tuberculosis of Respiratory System	0.49	0.46	-0.26 $-0.23$
1	d ::i	umate in	Per 1000 c	Grude Death-rate	14.4	163 *152	+0.8
	Male Fe 24 0 24 1 40 pregnancy of age: — e births 1,000 legiting 1,000 legitimes	,000 megn		Live Birth-rate	11.3	11.9	
	Live Births (legitimate) 44 24 20  ", " (illegitimate) 2 0 2 Birth Rate Still Births 46 24 22  Still Births 65 40 25 Crude Deaths from diseases and accidents of pregnancy and childbirth Death Rate of Infants under one year of age: — All Infants per 1,000 live births Legitimate Infants per 1,000 legitimate live births	Deaths from Cancer (all ages)		Population 4,271	Mean of 5 years, 1933-1937	1937 <b>1938</b>	Increase or decrease in 1938 on— 5 years average, 1933-1937 Previous year

#### 2. Causes of Death

			Male	Female
1	All	causes	40	25
	1	Typhoid and Paratyphoid Fevers	0	0
	2	Measles	0	0
	3	Scarlet Fever	1	0
	4	Whooping Cough	0	0
	5	Diphtheria	0	0
	6	Influenza	0	0
	7	Encephalitis Lethargica	0	0
	8	Cerebro-Spinal Fever	0	0
	9	Tuberculosis of Respiratory System	0	1
1	10	Other Tuberculous diseases	0	0
1	11	Syphilis	0	0
1	12	General Paralysis of the Insane, tabes		
		dorsalis	0	0
1	13	Cancer, malignant disease	5	1
1	14	Diabetes	2	0
]	15	Cerebral Hæmorrhage, etc	2	1
1	16	Heart Disease	14	8
]	17	Aneurysm	0	0
	18	Other Circulatory Diseases	5	2
1	19	Bronchitis	2	0
2	20	Pneumonia, all forms	0	2
	21	Other Respiratory Diseases	2	0
2	22	Peptic Ulcer	0	1
2	23	Diarrhœa, (under 2 years)	0	0
2	24	Appendicitis	0	0
	25		0	0
2	26	Other Diseases of Liver, etc	0	0
		Other Digestive Diseases	1	0
		Acute and Chronic Nephritis	0	0
2	29	Puerperal Sepsis	0	0
		Other Puerperal Causes	0	0
3	31	Congenital Debility, Premature Birth,		
		Malformation, etc.	2	1
		Senility	0	0
		Suicide	0	1
		Other Violence	0	1
		Other defined diseases	4	6
-	36	Causes ill-defined or unknown	0	0

3-Notifiable Diseases.

Number of cases of infectious disease notified, number of deaths from these diseases, number of cases removed to hospital, and deaths in hospital during the year 1938 :--

					CAS	CASES ]	Notified	FIED							Но	Hospital.
							YEARS	RS.							Total	Deaths in
DISEASE.	Total cases at all ages	Underl	Z-I	2-3	4-8	5-4-	01-5	31-01	12-20	20-35	35-45	\$9-\$+	65 and	Tots Deatl	Cases removed to Hospital	0
Small Fox	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
iphtheria and Membranous Croup	2	:	:	:	:	:	3	67	:	:	:	:	:	:	2	!
Erysipelas	7	:	:	:	:	::	:	:	:	:	7	:	:	:		
Scarlet Fever	13	:	:	:	2	-	9	3	:	:	-	:	:	-	2	:
Ophthalmia Neonatorum	1	-	:	:	:	:	:	:	:	:	:	:	:	:		
Acute Primary Pneumonia	S	:	7	:	:	:	:	:	:	3	:	:	:	:		
Acute Influenzal Pneumonia	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
Enteric Fever	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	
Puerperal Pyrexia	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
Puerperal Fever	:	:	:	:	:	:	:	:	:	:	:	:	:	:		
Encephalitis Lethargica	;	:	;	:	:	:	:	:	:	:	:	:	:	:		
Totals	26	-	2	0	2	1	6	5	0	8	6	0	0	-	4	0

#### TUBERCULOSIS

(1)—The notification of Tuberculosis is efficient in the district.

NEW CASES AND MORTALITY DURING 1938.

		New	Cases			Dea	ths	
Age periods		ratory F.	No Respir M.			ratory F.		atory
0-1								
1-5								
5-10								
10-15			1					
15-20								
20-25								
25-35								
35-45			1					
45-55								
55-65						1		
65 & upward								
	0	0	2	0	0	1	0	0
Totals		0		2		1	0	

#### OPHTHALMIA NEONATORUM.

CASES	Tr	eated	Vision	Vision	Total	
Number Notified	At Home	In Hospital	Unimpaired	Impaired	Total Blindness	Deaths
1	1	0	0	0	0	0

#### 4.—Causes of Sickness.

No epidemic during the year.

#### SCHOOL CLOSURE

None of the Schools in the District have been closed at any time during the year on account of Scarlet Fever, Diphtheria, Measles, Whooping Cough, Chicken Pox, Influenza or any other diseases.

#### SPECIAL REPORTS

No Special Reports have been made under Article 17 (7) Sanitary Officers' (outside London) Regulation, 1935.

#### 5.—Summary of Nursing Arrangements, Hospitals, and other Institutions available in the District

Professional Nursing in the home.

(a) General Nursing:

The Lees Sick Nursing Association which is supported by voluntary contributions, employs one Nurse, who attends non-infectious cases among the sick poor. No nursing is provided by the Local Authority.

(b) Infectious Diseases:

No provision for nursing is made.

#### MIDWIVES

There is now a resident County Midwife in the District.

#### CLINICS AND TREATMENT CENTRES

A School for Mothers and Ante-natal Clinic has now been provided in this District by the County Authorities.

#### HOSPITAL ACCOMMODATION

- FOR SMALL-POX. An arrangement has been completed with Chadderton. Payment per case and a retaining fee of £25 per annum.
- FOR OTHER INFECTIOUS DISEASES, by arrangement with Oldham. Payment per case per week.

There is no Hospital Accommodation in the District for (a) Maternity cases; (b) Children; (c) Tuberculosis; and no institutional provision for un-married mothers, illegitimate infants and homeless children.

#### AMBULANCE FACILITIES

are provided by arrangement with Oldham for (a) Infectious Cases and (b) Non-Infectious and Accident Cases.

#### 6.-Laboratory Work

Fourteen Bacterlogical Examinations have been carried out in addition to those by the County Tuberculosis Officers.

Diphtheria Anti-toxin is kept at the Council Offices and Police Station, Lees, and is supplied gratuitiously to medical men on request.

#### Acts in force in the District

- "The Infectious Disease Notification Act, 1898."
- "Part iii of the Public Health Acts Amendment Act, 1890." and "Parts ii, iii, and iv, of the Public Health Acts Amendment Act, 1907," subject to certain conditions and Adoptions referred to in an Order of the Local Government Board (No. 57,207) dated 28th August, 1911.
- Lancashire County Council's, "Rivers Board and General Powers Act 1938," Sec. 115 and 116.

#### 7.—Sanitary Administration

#### WATER SUPPLY

There is an efficient supply of water of good quality from the Oldham Corporation Waterworks.

#### SCAVENGING AND REMOVAL OF HOUSE REFUSE

This is carried out satisfactorily by the Sanitary Authority. Sewerage of the greater part of the District is conveyed to the sewers of the Oldham Corporation, and is treated at their Outfall works. That of the remainder is treated at our own Sewage works, by the method of precipitation, continuous filters, percolating filters and humous tanks.

Excrement is disposed of principally on the water carriage system, only a few pail closets now remaining. The conversion of the pail closets to the fresh water carriage system was carried out under an Unemployment Grants' Scheme.

Refuse is disposed of in Dustbins and Ashpits. The dustbins are emptied weekly and the contents removed to the Council's tip.

The following table indicates the number of the various sanitary conveniences in the District at the close of each of the last five years.

		1934	1935	1936	1937	1938
Number of	Privy Middens	_	_	_	_	_
,,	Pail Closets	26	26	26	26	26
,,	Fresh Water Closets	1381	1403	1424	1465	1471
,,	Waste Water Closets	83	83	83	83	81
,,	Dry Ashpits	5	5	5	5	_
.,	Movable Ashbins	1072	1094	1108	1149	1172

#### NUISANCE INSPECTION

Number of	Notices Informal	72 4
	Notices complied with	
Number of	Legal Proceedings	0
Number of	Premises visited1	549

#### SALE OF FOOD AND DRUGS ACT

These are administered by the Police.

#### INSPECTION AND SUPERVISION OF FOOD

- (a) MILK SUPPLY—There is only one farm and one cow-shed within the District. This is regularly inspected and is in a very satisfactory condition. The bulk of the milk supply is derived from farms of surrounding districts. There are 40 Retail Purveyors of Milk on the Register.
- (b) MEAT SUPPLY—There are three slaughter-houses in the District,—one registered and two licensed. These and the Meat and other food shops are regularly visited. No Public Abattoir has been provided. All animals are inspected at time of slaughter or immediately after.

#### BAKEHOUSES

There are eleven bakehouses in the District all of which are inspected regularly. They are in satisfactory condition.

#### FACTORIES AND WORKSHOPS

FACTORIES—The inspection of factories is confined to :-

- 1. The Mill Reservoirs.
- 2. Smoke observations of the amount of black smoke emitted from the chimneys.
- The provision of efficient fire escapes, when complained of, or reported by the Factory Inspectors.
- The removal of nuisances complained of or reported by the Factory Inspectors.

WORKSHOPS—With regard to the Workshops, these are regularly visited.

#### 8.—Public Health Staff

Medical Officer of Health (part time):

JAMES CURRIE, M.A., M.B., C.M.

Sanitary Inspector (part time):
ARTHUR ANDERSON

#### 9.—Housing

Nu	mber of new houses erected during the year:-	
(a)	Total [including numbers given separately under (b)]	33
	(i) By the Local Authority	0
	(ii) By other Local Authorities	0
	(iii) By other bodies or persons	33
(b)	With State assistance under the Housing Act:	
	(i) By the Local Authority (included under (a) (i) above) (ii) By other bodies or persons (included under (a) (iii)	0
	above)	0
Unf	it Dwelling-Houses	
	Inspection	
(1)	(a) Total number of dwelling-houses inspected for house defects (under Public Health or Housing Acts)	374
	(b) Number of inspections made for the purpose	152
(2)	<ul> <li>(a) Number of dwelling-houses (included under sub-head above) which were inspected and recorded under Housing Consolidated Regulations, 1925</li></ul>	
(3)	Number of dwelling-houses found to be in a state dangerous or injurious to health as to be unfit for hum habitation	
(4)	Number of dwelling-houses (excluding those referred under the preceeding sub-head) found not to be in respects reasonably fit for human habitation	all
2—1	Remedy of defects without service of Formal Notices.	
	Number of defective dwelling-houses rendered fit consequence of informal action by the Local Autho	

3—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
(2) Number of dwelling-houses which were rendered fit after service of formal notices
(a) By owners
B. Proceedings under Public Health Acts:
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied
(2) Number of dwelling-houses in which defects were remedied after service of formal notices
(a) By owners
C. Proceedings under Sections 11 and 13, of the Housing Act, 1936:
(1) Number of dwelling-houses in respect of which Demolition Orders were made
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders
D. Proceedings under Section 12 of the Housing Act, 1936:
(1) Number of separate tenements or underground rooms, in respect of which Closing Orders were made 0
(2) Number of separate tenements or underground rooms, the Closing Orders in respect of which were determined, the tenement or room having been rendered fit

#### 4.—Housing Act, 1935—Overcrowding.

(1)	(a) Number of dwellings overcrowded at end of the year	0
	(b) Number of families dwelling therein	0
	(c) Number of persons dwelling therein	0
(2)	Number of new cases of overcrowding reported during	the
	year	1
(3)	(a) Number of cases of overcrowding relieved during	the
	year	1
	(b) Number of persons concerned in such cases	8
	I have the honour to remain, Gentlemen,	

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Your obedient servant,

JAMES CURRIE,
M.A., M.B., C.M.,
Medical Officer of Health,
Lees.







