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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

1947

J. B. LORD & SONS, PRINTERS, LEES



# REPORT

ON THE

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

YEAR ENDING 31st DECEMBER, 1947

# 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 1947.

#### 1.—General Statistics

Area (acres)	288
Population (1931)	4738
Population (Registrar General estimate of mid-1947)	4092
Number of inhabited houses at end of 1947 according to Rate Books	
Rateable Value	(20,831
Sum represented by a Penny Rate	£80

# VITAL STATISTICS

18 35 18 35 0 0 37 39 39 39 39	Dota of	Deaths under 1 year per 1.000 Live Births	45	37	nil
birth) Births*14'9 per	Maternal Mortality Rate	Per 1,000 total Live & Still Births	liu	nii nii	E E
Birth Rate per 1,000 of the estimated resident population mid-1947  Rate per 1,000 total (live and still birth) Births  Crude Death Rate  Puerperal and Post-abortive Sepsis Other causes live births  live births	Maternal M	Per 1,000 Live Births	nil	E E	rig Fil
Birth Rate per 1,000 of the estimated resident popu Rate per 1,000 total (live and Crude Death Rate Puerperal and Post-aborti Other causes ive births	pulation	f Death-rate from Cancer	1.81	1.21 0.73	1.08 0.48
Birth Rate per 1,0 estimated resic Rate per 1,000 total Crude Death Rate Puerperal and Po Other causes ive births	Per 1000 of estimated Population	Death-rate from Tuberculosis of Respiratory System	0.40	0.24 0.48	+0.08
Female	Per 1000 o	Grude Death-rate	16.5	14.1 14.9	-1.6 + 0.8
Male F6 34 3 37 1 30 0f age:— e births 1,000 legiti 1,000 illeg		Live Birth-rate	17.8	19.7	+1.9 nil
Live Births (legitimate) 76 34 42  , (illegitimate) 5 3 2 Birth Rate Still Births 37 44 estimates and strong Poeaths from Puerperal causes 61 30 31 Crude Deaths from Caucer (all ages) Cauch five births Measles (all ages) Measles (all ages) Measles (all ages) Measles (all ages) Diarrhoæa (under 2 years) Diarrhoæa (under 2 years)		Population 4,092	Mean of 5 years, 1942-1946	1946 1 <b>947</b>	Increase or decrease in 1947 on—5 years average, 1942-1946 Previous year

# 2.—Causes of Death

All	causes	Male 30	Female 31
1	Typhoid and Paratyphoid Fevers	0	0
2	Cerebro-Spinal Fever	0	0
3	Scarlet Fever	0	0
4	Whooping Cough	0	0
5	Diphtheria	0	0
6	Tuberculosis of Respiratory System	0	2
7	Other forms of Tuberculosis	1	1
8	Syphilitic diseases	0	0
9	Influenza	0	0
10	Measles	1	0
11	Ac. polio-myel: and polio-enceph	0	0
12	Ac. inf. enceph.	0	0
13	Cancer of buc.cav. and oesoph (M) uterus (F)	1	0
14	Cancer of stomach and duodenum	1	0
15	Cancer of breast	0	0
	Cancer of all other sites	0	1
	Diabetes	0	0
18	Intra-cranial vascular lesions	4	4
19	Heart Disease	10	14
20	Other diseases of Circulatory system	2	. 3
21	Bronchitis	0	0
22	Pneumonia	2	0
23	Other Respiratory Diseases	0	0
	Ulcer of Stomach or Duodenum	1	0
25	Diarrhœa, (under 2 years)	1	0
26	Appendicitis	0	0
27	Other Digestive Diseases	0	- 1
28	Nephritis	0	1
29	Puerperal and post-abortive Sepsis	0	0
30	Other maternal causes	0	0
31	Premature birth	1	.0
	Con. mal. birth inj. infact dis	1	0
	Suicide	1	1
	Road traffic accidents	0	0
	Other violence causes	1	0
36	All other causes	2	3

3-Notifiable Diseases, (other than Tuberculosis) during the year 1947 :-

1. 2- 1. 1. 2- 2- 2. 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	AGE F 3-4-1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	AGE PERIODS—YEARS  1 4- 5- 10- 15- 2  1 5 1  4 1 7  5 6  1 5 6  1 5 6  1 5 6	10- 11 10- 11 11 11 11 11 11 11 11 11 11 11 11 11	YEAR 15-	.:: 1 1 20.	35-	L.	65-	Deatl	Total removed to Hospital	Deaths
20			10 10 10		20-	35-	2.7			to Hospital	101
20 20 32 6 5 9 1			17 : : : : :	:::::::	::::	:::	42-				Hospital
8 1 20 32 6 5 9 			7:::::	::::::	:::	: :	:	:	:		
1 20 32 6 7 1 1 1			111111	:::::	-:::	:	:	:	:	2	
20 32 6 5 9 + + 5 9			11111	:::::	:::		:	:	:	1	
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32 6 5 9			:::	:::	:	:	:	:	1	1	1
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Any others notifiable in district, e.g.											
: : : :	:	:	:	:	:	:	:	:	:	:	
Any other disease(Scabies)		:	:	:	:	:	:	:	:		
Totals 64 6 9 13	5	8 18	1	0	2	1	1	0	1	7	1

## TUBERCULOSIS

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

NEW CASES AND MORTALITY DURING 1947.

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

#### OPHTHALMIA NEONATORUM.

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

#### 4. Causes of Sickness.

Measles and Whooping Cough were the chief causes of sickness during the year.

#### SCHOOL CLOSURE

None of the Schools in the District have been closed at any time during the year on account of Whooping Cough, Scarlet Fever, Diphtheria, Measles, 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 a resident County Midwife in the District.

#### CLINICS AND TREATMENT CENTRES

A School for Mothers and Ante-natal Clinic is provided in this District by the County Authorities at Princess Street School, Wednesdays 2 to 3 p.m.

#### DIPHTHERIA IMMUNISATION

The scheme for Immunisation has been in operation throughout the year.

During the year 111 children have been immunised.

- (a) Pre-school children, 58. Prophylatic used, A.P.T.
- (b) School children, 53. ,, T.A.F.

#### HOSPITAL ACCOMMODATION

- FOR SMALL-Pox. There is an agreement with Chadderton Joint Hospital Board for the treatment of Smallpox.
- 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

22 Bacteriological 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 gratuitously to medical men on request.

### 7.—Sanitary Administration

#### WATER SUPPLY

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

Action taken in respect of any form of contamination,

Filtration and treatment with Chlorine and Ammonia for Sterilisation purposes.

No cases of contamination by Lead of the water supplied have been notified.

Water supplied from public mains direct to houses .......1480

#### 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 humus tanks.

Excrement is disposed of on the water carriage system, only a few pail closets now remaining.

Refuse is disposed of in Dustbins. They 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.

		1943	1944	1945	1946	1947
Number o	f Privy Middens	_	_	_	_	_
,,	Pail Closets	26	2	2	2	2
,,	Fresh Water Closets	1414	1414	1414	1420	1422
,,	Waste Water Closets	81	81	81	81	81
,,	Dry Ashpits	-	-	-	-	
,,	Movable Ashbins	1414	1450	1450	1454	1456

#### NUISANCE INSPECTION

Number of Notices [Informal	45
Number of Notices complied with	17
Number of Legal Proceedings	0
Number of Premises visited	396

SALE OF FOOD AND DRUGS ACT These are administered by the Police.

#### INSPECTION AND SUPERVISION OF FOOD

- (a) MILK SUPPLY—There are three cowkeepers within the district, their premises being regularly inspected.
- (b) MEAT SUPPLY—Slaughtering is not carried out in the district at the present time owing to the centralisation of Slaughter houses.
- (c) FOOD PREMISES are inspected regularly. Food inspected and condemned being unfit for human consumption—14 lbs. of Butter, 12 lbs. of Bacon, 27 tins of various foods.

#### ADMINISTRATION OF THE FACTORIES ACTS, 1947

 Inspections for the purposes of provisions as to health including inspection made by Sanitary Inspector.

	I I	Number of	
Premises	Inspections	Written Notices	Prosecutions
Factories with mechanical power without mechanical power	30		
Other premises under the Act			

# 2. Defects found.

	Num	ber of defe	ects		
Particulars	Found	Remed'd	Rep. to H.M.Ins.	No. of Prosecus	
Want of cleanliness					
Overcrowding					
Unreasonable temperature					
Inadequate ventilation					
Ineffective drainage of floors					
Sanitary conveniences  (a) insufficeint (b) unsuitable or defective (c) not separate for sexes					
Other offences against the Act					
Totals	_	_	_	_	

## 8.—Public Health Staff.

Medical Officer of Health (part time):

T. D. HUNTER, M.A., B.Sc., M.D.

Sanitary Inspector:

CHARLES A. FORD resigned from office 30th March, 1947

#### 9.—Housing.

#### Unfit Dwelling Houses

1—I	nspection	
(1)	(a) Total number of dwelling-houses inspected for hou	sing
	defects (under Public Health or Housing Acts)	123
	(b) Number of inspections made for the purpose	205

(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 ..... (b) Number of inspections made for the purpose .....

- (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human
- (4) Number of dwelling-houses (excluding those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation ........... 35

#### 2-Remedy of defects without service of Formal Notices

(1) Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers ...... 48

#### 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) By Local Authority in default of owners.....

# B. Proceedings under Public Health Acts:

- (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied ...... 0
- (2) Number of dwelling-houses in which defects were remedied after service of formal notices
  - (a) By owners .....
  - (b) By Local Authority in default of owners ...... 0

C. Proceedings under Sec. 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
E. Housing Act, 1936, Part IV — Overcrowding:
(1) (a) Number of dwellings overcrowded at the end of the year
(b) Number of families dwelling therein
(2) Number of new cases of overcrowding reported during the year
(3) (a) Number of cases of overcrowding relieved during the year
(b) Number of persons concerned in such cases 45
I have the honour to remain, Gentlemen,
Your obedient servant,

THOMAS D. HUNTER, M.A., B.Sc., M.D.
Medical Officer of Health, Lees.





