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Worksop Rural District Council

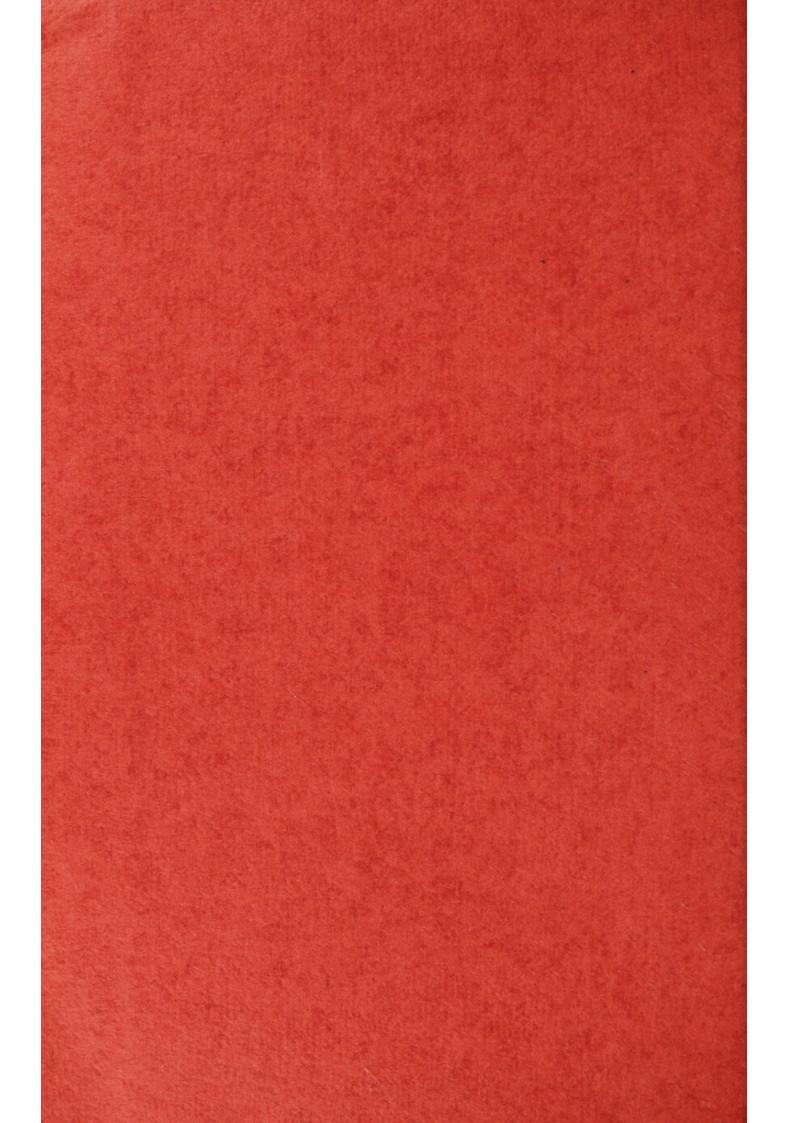
Annual Report

for 1940

by

DAVID S. CLARK M.B., Ch.B., D.P.H., D.P.M. Medical Officer of Health

R. Martin & Co., Ltd., Bridge St., Worksop!



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Public Health Department,
Yorkshire Penny Bank Buildings,
Market Square,
Retford.

To the Chairman and Members of the Worksop Rural District Council..

Ladies and Gentlemen,

I have the honour to present to you the Annual Report on the health of the district during the year 1940. The Report has been compiled in accordance with the instructions issued by the Ministry of Health in their Circular 2314. Owing to present conditions, the report is brief and contains only an outline of the work done during the year

I have the honour to be, Ladies and Gentlemen,

Your obedient servant,

DAVID S. CLARK, Medical Officer of Health.

Statistics and Social Conditions of the Area.

Area						27,548 acres
Population	(censu	is) 192	4			5,070
Population	(Estin	nated)	mid-ye	ar 1940		14,630
Number of	inhab	ited ho	uses (1	921)		1,183
Number of	inhab	ited ho	uses (e	end of 1	940)	3,854
Rateable V	alue					£,68,626
Sum repre	sented	by pen	ny rate	e		£270/12/10

Vital Statistics.

Live Births	Total	M.	F.					
Legitimate	283	152 1	131 2					
Birth Rate per 1,000 estimated population			19.54					
Birth Rate per 1,000 population of England	and Wale	es	14.6					
Still Births—	Total	M.	F.					
Legitimate	8	5	3					
Rate per 1,000 TOTAL births Rate per 1,000 estimated resident population Rate per 1,000 population of England and W			17.9 0.54 0.55					
-Deaths—	Total	M.	F.					
	127	66	61					
Death Rate per 1,000 estimated resident pop	ulation		8.68					
Death Rate adjusted in accordance with the I General's Areal Comparability Factor		-	11.80					
Death Rate per 1,000 population in England	and Wal	les	14.3					
Maternal Mortality—								
Deaths from Puerperal causes—		r 1,000 t l still) b:	otal (live					
Puerperal and post-abortion sepsis Other maternal causes								
Maternal Mortality for England and Wales p	er 1,000	total bir	ths 2.16					
Infantile Mortality—	Total	Μ.	E					
Deaths of legitimate infants under 1 year	16	10	F. 6					
Deaths of illegitimate infants under 1 year	Nil	Nil	Nil					
Death Rate of all infants per 1,000 live births	3		55.2					
Death Rate of legitimate infants per 1,000 leg		live birt						
Death Rate of illegitimate infants per 1,000 illegitmate live births Nil								

Mortality.—The deaths include those of 36 persons in institutions out-side the district, 21 males and 15 females.

The above rates are calculated on the estimated population given by the Registrar General as 14,630, a decrease of 580 over that for 1939.

The causes of death were :-

Cerebro-spinal fever, 1.

Diphtheria, 1.

Tuberculosis of the respiratory system, 4.

Other forms of Tuberculosis, 2.

Influenza, 4.

Cancer of buccal cavity and Oesophagus and uterus, 1.

Cancer of stomach and duodenum, 3.

Cancer of all other sites, 5.

Diabetes, 1.

Intra-cranial vascular lesions, 15.

Heart disease, 26.

Other diseases of circulatory system, 3.

Bronchitis, 7.

Pneumonia, 7.

Other respiratory diseases, 1.

Other digestive diseases, 1.

Nephritis, 2.

Premature birth, 1.

Congenital malformations, birth injuries,

infant diseases, 11.

Road traffic accidents, 5. Other violent causes, 14.

All other causes, 12.

General provision of Health Services for the Area.

No important changes occurred in the organisation or functioning of the services during the year.

Sanitary Circumstances of the Area.

Water Supply. The supply of water for the district comes from seven different sources, and all parishes in the area are now supplied from the Council's mains. The water has been satisfactory during the year, and samples for analysis are submitted quarterly.

Drainage and Sewerage. The parishes of Nether Langwith, Norton Welbeck, Harworth, Hodsock and Carlton are all served with sewerage and sewage disposal scheme, which have operated well throughout the year.

Sanitary Inspection of the Area. The whole of the district is kept under reasonable supervision by the Inspectors.

Prevalence of, and Control Over, Infectious Diseases.

Disease	Total Notified	Admitted to Hospital	Total Deaths
Pneumonia	11	_	Nil
Erysipelas	4	_	_
Scarlet Fever	27	27(a)	_
Measles	155		_
Diphtheria	4	4(a)	1
Whooping Cough	20		
Cerebro-Spinal Fever	2		
Pul. Tuberculosis Non. PulTuber-	11	1(b)	3
culosis	8	3 (b)	1
	242	35	5

(a) North Carlton Isolation Hospital.

(b) Victoria Hospital, Worksop.

CASES OF INFECTIOUS DISEASES NOTIFIED DURING THE YEAR 1940

Welbeck								2	1	7 1
Harworth							- Olivino	4	i	4
Сискпеу				-					1	-
Costhorpe		,		-					i	-
Oldcotes			7	-				-	-	-CO
blognal	ro.	3	15	93	7	14		2	3	7137
Langwith			-	9						7
Вачиту					-			-		2
ВІлт				2		4			-	7
Капру							-			-
Bircotes	4		6	6		7		-	7	28
Styrrup	-	-								2
Carlton				ro.			-		-	7
South Carlton				2						2
North Carlton	-			35						36
65 and over								2		2
59-5+	-	-								2
St SE	-	-	-							ω.
50-32	N		-	-		W No.		S		13
12—20	-		7					-	c.	7
51-01		7	00		-		-		2	13
01—5	-	1	7	110	-	=	-	w	7	136
s-+			3	10 110	1	-				14 136
+ −ε				12		4			1	17
5—2	-		-	==		-				41
7—1	-		4	r.		7	-			13
Under 1				9		2				00
At all ages	11	4	27	155	4	20	7	11	-00	242
	:	:	:	:	-	:		;	70	
80						•	rer		Non. PulTuberculosis	
Notifiable Diseases	:	:	:	:	:	ıgh	Cerebro Spinal Fever	Sis	ercu	
Dis			ver		et.	Whooping Cough	oina	Pul. Tuberculosis	Tub	
BLE	onia	elas	Fe.	SS	heria	ping	o Si	uber	Jul	
FIFTA	Pneumonia	Erysipelas	Scarlet Fever	Measles	Diphtheria	hook	rebr	I. T	on. I	
No	Pn	Er	Sc	M	D	W	3	Pu	Ž	

TUBERCULOSIS, 1940.

Cases Deaths	Non-Pulmonary Pulmonary Non-Pulmonary	M F M F						1 1	1 2	1	1 2 1				4 4 2 1
	Pulmonary	M		N			•	3		1	2				9
	Age Feriods		Under 1 year	1-2	2—3	3-4	+-5	5—10	10—15	15—20	20—35	35—45	45—65	65 and over	TOTALS

REPORT OF THE SANITARY INSPECTOR FOR THE YEAR 1940.

TO THE CHAIRMAN AND MEMBERS OF THE WORKSOP RURAL DISTRICT COUNCIL.

Ladies and Gentlemen,

I have the honour to submit to you the following report showing the various works carried out in the Public Health Department during the year 1940.

It is necessary that during the emergency the report should be of an abridged nature, and therefore only the main items of work which are done by the Department have been dealt with.

I beg to thank the Council for their continued support during the past year, and desire also to thank the Council's Officers for their assistance which has been most helpful. I am especially indebted to the Council's Clerk, Mr. C. I. Ingham, for his co-operation and valuable advice in many phases of my duties.

Your obedient servant,

W. FLINT, Sanitary Inspector.

Infectious Diseases. Investigations have been carried out of the home conditions following the removal of cases of infectious disease as follows:—

Scarlet Fever 27
Diphtheria 7
Cerebro-spinal meningitis ... 2

Water Supplies. During the year 30 samples of water for bacteriological examination were taken from the six public supplies namely:—Worksop Corporation Bulk Supply, Welbeck Estates Bulk Supply, Blackwell Rural Supply, Doncaster and Tickhill Joint Water Board Bulk Supply, Worksop R.D.C. Supply. All samples with the exception of two proved to be satisfactory.

The two unsatisfactory samples were presumably due to foul household taps, because subsequent samples taken immediately after the results were received showed the water to be of a satisfactory bacterial standard of purity.

9

PUBLIC CLEANSING.

- (a) Contract. Scavenging work by contract is carried out in the Parishes of Norton, Cuckney and Nether Langwith, and the refuse collected is disposed of on two tips situate in the Parishes of Cuckney and Nether Langwith.
- (b) Direct Labour. Direct labour is employed in those parishes which are situate in the Northern part of the area, and the following refuse has been collected and disposed of by tipping by three 3 ton refuse vehicles which are owned by the Council:—

No. of ashpits emptied			 	 490
No. of dustbins emptied			 	 149,538
No. of pail closets emptied			 	 22,553
Number of loads of shop refu	ise		 	 4
Number of loads of sand			 	 73
Number of loads of salvage			 	 $82\frac{1}{2}$
Total number of loa	ds ren	noved	 	 $3,101\frac{3}{4}$

Salvage Scheme. The types, weights and value of materials collected and returned to industry are as follows:—

Material.					W	eig	ht	Va	alue	,
					Tns.	c.	lbs.	£	s.	d.
Waste Paper					29	6		117	4	0
Broken Glass "	'Cullet	,,			4	2	0	7	3	6
Waste Bones					1	13	63	5	0	8
Glass Jars					2	11	56	9	7	1
Mixed Bottles						16	0	4	1	6
Rags and Flock					2	17	0	15	6	0
Lead, Copper,	Alumin	ium a	nd Bras	s		3	109	6	5	9
Scrap Iron					8	0	2	15	8	0
Loose Tins					1	19	56	1	19	6
					51	9	62	£181	16	0

It is appreciated that the monetary value of the salvaged materials is secondary to their vital importance for the successful prosecution of the war, but it is interesting to note that the value of all salvage sold during period under review was £181/16/0.

These figures for the part of year 1940 surpassed my expectations, and since then much improvement has been evident.

I should like in this brief review, to recognise the efforts already made and still being made, by the Council's workmen to make the Council's scheme a complete success. Milk Supplies. The total number of registrations under the Milk and Dairies Order 1926 is:—

Cowkeepers	 	 85
Wholesale Producers	 	 85
Retailers	 	 89

Periodical inspections of cowsheds and premises have been made during the year and the standard was found to be generally satisfactory.

Meat and Food. For the year 1940 eight applications for the renewal of their licences to keep premises as slaughterhouses were considered and the licence was granted in each case. No new licences were issued during the year.

Under the Slaughter of Animals Act 1933, 18 licences were renewed to slaughtermen to slaughter or stun animals in a slaughterhouse.

Regular inspections have been carried out during the year of premises where food is sold or prepared for sale and the following food was surrendered as unfit for human consumption:—

Meat—152 lbs. due to decomposition and bruising. Bacon—13 lbs. due to decomposition.

Housing. Under Circular 1866 postponement of work under the Housing Acts has already been agreed upon by the Council and the following figures indicate the action which has been taken under the Housing Acts:—

Number of dwellinghou orders have been n						59
Number of dwellinghou procedure					nal 	28
Number of dwellingh informal notices					of	5
Undertakings completed	d and	discha	rged			21
New Houses erected	durii	ng the	year.			
By Local Authority						Nil
By Private Enterprise	1000			 		4

Inspections	and	Notices	Ser	ved.		
Number of Inspections ma	de					1382
Nuisances						64
Vans and Sheds						2
Closet Conversions						1
Drainage Works						40
Public Cleansing including	Salvag	e				327
Water Supplies-Samples :			S			147
Meat and Food						231
Infectious Disease:						
Disinfection						30
Investigation						35
						32
Housing Miscellaneous						
	•••		•••		•••	246
Swimming Bath Alterations to Water Main			•••	•••		11
						11
Shelters	nding (····	•••			147
Obstruction of Possible La	naing (round				67
Informal Action.						
Number of informal notice	s serve	1				107
Number complied with						103
Statutana Antian						
Statutory Action.						
Number of Statutory Noti						1
Number of Statutory Notice	es com	plied with				1



