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BOROUGH OF BACUP



Annual Report

on the

Public Health Services

of the

Borough of Bacup

1941

by

James W. McKinney,

MEDICAL OFFICER OF HEALTH
Maternity and Child Welfare Medical Officer
and School Medical Officer



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James W. McKinney, M.B., Ch.B., D.P.H.

MEDICAL OFFICER OF HEALTH
Maternity and Child Welfare Medical Officer
and School Medical Officer

HEALTH COMMITTEE.

HIS WORSHIP THE MAYOR, ALDERMAN T. COATES, Esq., J.P., (ex officio).

ALDERMAN ELI GLEDHILL, Chairman.

COUNCILLOR J. H. HARGREAVES, Vice-Chairman.

COUNCILLOR F. D. ASHWORTH.

H. ASHWORTH.

T. ASHWORTH.

E. BARCROFT.

, W. Marshall, J.P.

A. Rhodes.

, F. SMITH.

S. C. SMITH.

, Mrs. J. E. Hall.

MATERNITY AND CHILD WELFARE SUB-COMMITTEE.

All the Health Committee.

THE MAYORESS, MRS. T. COATES.

MRS. H. GRAHAM.

MRS. J. A. HARGREAVES, J.P.

MRS. E. HOWORTH.

MRS. J. MACDONALD, J.P.

MRS. W. M. TAYLOR.

PUBLIC HEALTH OFFICERS.

Medical Officer of Health; Maternity and Child Welfare Officer and School Medical Officer:

J. W. McKINNEY, M.B., CH.B., D.P.H.

Dental Surgeon to Education Authority:

J. MIDGLEY, L.D.S. (Part-Time).

Puerperal Pyrexia Consultant:

DR. A. CALLUM, 1, Ormerod Road, Burnley. (Telephone: Burnley 3973).

Consultant Specialist :- Ante-Natal Clinic.

DR. R. NEWTON, 11, St. John Street, Manchester. Home Address: "Leeside," Wythenshawe Road, Sale. (Telephones: Blackfriars 2198 and Sale 4878).

Borough Analyst:

T. R. HODGSON, M.A., F.I.C., F.C.S.

Chief Sanitary Inspector and Cleansing Superintendent:

W. A. HEALEY, Testamur Institute of Public Cleansing.

Certificate Royal Sanitary Institute.

Cert. Inspector of Meat and other Foods.

Cert. Smoke Inspector, Royal Sanitary

Institute.

Diploma City and Guilds Institute in

Boiler House Practice (First Class).

Diploma Royal Institute of Hygiene and

Public Health.

Health Visitor: MISS. E. FLETCHER, s.R.N., Cert. Health Visitor. (Retired June 1941).

MISS. MAY, Certified Health Visitor.

(Appointed May 1941. Resigned November 1941).

School Nurse: MISS. B. KELLY, s.R.N., Gert. Health Visitor.

Clerks: Clifford Walkden (in H.M. Forces), Geoffrey Coleman.
Miss M. Lambert (Temporary).

Public Health Department,

Rochdale Road,

BACUP,

July, 1942.

To the Mayor, Alderman and Burgesses of the Borough of Bacup.

Mr. Mayor, Ladies and Gentlemen.

I have the honour to present to you my Eleventh Annual Report on the Health of the Borough.

This Report deals with Statistics for the year 1941 and is abbreviated as a result of War Conditions.

The general health remains satisfactory. During the year good progress was made with the Immunisation of the Children of the Borough against Diphtheria.

Air Raid Precautions work still occupies a considerable part of the activities of the Public Health Department.

I take this opportunity of expressing my thanks to the Staff and other Corporation Departments and in particular to your Sanitary Inspector, Mr. W. A. Healey, for all his loyal support and co-operation which is always so willingly given to me, and to the Health Committee for their continued consideration and co-operation.

I am, Mr. Mayor, Ladies and Gentlemen,
Your Obedient Servant.

JAMES W. McKINNEY,

Medical Officer of Health

MEDICAL OFFICER'S ANNUAL REPORT FOR THE YEAR 1941.

Rateable Value: £89,005. Penny Rate Yields: £340.

Bacup is essentially a manufacturing Town, the people being chiefly employed in the Footwear Industry, Cotton and Felt Trades, Sandstone Quarrying and Dyeing, etc.

Principal Causes of Death during 1941.

	M.	F.	Total.
Influenza	2	1	3
Respiratory Tuberculosis	3	4	7
Other Tuberculosis	3	1	4
Cancer	22	24	46
Diabetes	3	1	4
Cerebral Haemorrhage	15	14	29
Heart Disease	25	37	62
Other circulatory	3	7	10
Bronchitis	15	19	34
Pneumonia (all forms)	_	6	6
Other Respiratory diseases	2	3	5
Ulcer of stomach	1	_	1
Other digestive diseases	3	3	6
Nephritis	4	3	7
Premature Births	2	5	7
Suicide	1	2	3
Other violence	6	2	8
Other defined causes	5	11	16
Other maternal causes	_	1	1
Whooping Cough	_	1	1
Cerebro spinal fever	1	1	2
Senility	6	21	27
Sommey			
Death Rate of infants under one year of ag	e		
			43.6
Legitimate infants per 1,000 legitimate			44.9
Illegitimate infants per 1,000 illegitimate			
D 11 (C (11)			46
Death Rate from Pulmonary Tubercul			0.37
Death Rate from Non-Pulmonary Tub	erculo	sis	0.21
Death Rate from Respiratory dis			0.21
Tuberculosis			3.11
Dooth Data from Manales			0.00
Death Rate from Whooping Cough			0.05
Death Rate from Diarrhoea (under two	vear		0.00
Death Rate from Scarlet Fever	*		0.00
Dooth Data from Entonia Former			0.00
Death Rate from Diphtheria	•••		0.00
Death Rate from Dipititiena		***	0.00

	Birth	death rate T	rate from	of Cancer	
			System.		
1939	12.4	16.0	0.96	1.98	All the foregoing
	13.6		0.26	1.78	rates are per 1,000
	12.6		0.37	2.46	of the population.
Incre	ase or				
decre	ase on				
previ	ous yea	ır.			
			+0.11	+0.68	

Maternity Mortality Rate.

		per 1,000 Live Births	Total Live and	Rate of Deaths under 1 year per 1,000 Live-Births
1939		 4.13	3.92	49
1940		 7.69	7.32	51.8
1941		 3.97	3.30	44.9
Increase	or			
decrease previous		 -3.72	-3.52	-6.9

Respiratory diseases.

The number of deaths from the above were: Bronchitis 34; Pneumonia 6; other respiratory diseases 5; a total of 45, giving a Death Rate of 2.41 per 1,000 of the population per annum against a death rate of 3.24 for 1940.

Diarrhoea and Enteritis.

There were no deaths under two years of age. The death rate for England and Wales for 1941 was 5.1 per 1,000 Live-Births.

Cancer and Malignant disease.

The deaths from the above were Males: 22; Females: 24; total: 46. This gives a death rate of 2.46 for 1941 as against 1.78 for 1940.

Maternal Mortality.

There was one death during the year.

General Provision of Health Services and Hospital Arrangements.

MATERNITY AND CHILDREN.

ORTHOPAEDIC CLINIC. SMALLPOX. These are the same as set out in the Report for the year 1940.

FEVERS AND OTHER DISEASES.

AMBULANCE FACILITIES.

Hospital Arrangements.

During the year 1941, Recommend-Vouchers have been

supplied to patients as follows :-

supplied to patients as lonows.	-		
	Inpatients.	Out-patients	Total.
Rochdale Infirmary	133	240	373
Bury Infirmary	118	178	296
Manchester Royal Infirmary	52	83	135
Burnley Victoria Hospital	25	33	58
St. Mary's Hospital, Manchester	25	26	51
Manchester Royal Eye Hospital		35	38
Royal Manchester Children's			
Hospital	7	24	31
Manchester & Salford Skin			
Hospital	1	32	33
Christie Hospital and Holt			
Radium Institute	4	2	6
Manchester Ear Hospital	3	2	5
Royal Halifax Infirmary	3	_	3
Dental Hospital of Manchester	_	4	4
Manchester Northern Hospital	2	_	2
Ancoats Hospital, Manchester	1	2	3
Other Hospitals	3	7	10
Greenfield Massage Centre	Massag	e 54)	
0	Radio		169
	100		
	380	837	1217

Sanitary Circumstances in the Area.

WATER SUPPLY. Town's water supply is from the moorland gathering grounds and is passed through Bell's Patent Mechanical Pressure Filters. Frequent Chemical and Bacteriological examinations of Water are made.

Details of Water Supplies, Drainage and Sewerage for the Year Ended 31st December, 1941.

New connections to Tow	N'S	WATE	R.			
Private Houses		High	Level 1	1; Lov	v Level	5
Farms		(Cows	s 66; Ho	rses 9)		8
Taps						5
Mills (by Meter)						3
Mill Office: Baths 2;	W.(C.'s 14	; Wash	basin 1;	sinks	3;
Drinking Water 1.						
NEW CONNECTIONS TO EXIST	ING	SERVI	CE PIPES.			
Hot Water only		15 I	Lavatory	Basins		6
Baths		11	W.C.'s			20
Drinking Water		3 1	Mill boile	r (by me	eter)	1
Foundry tank (by meter	r)	1]	Printing :	machine		1
Home Guard (Tap)						

NEW DISTRICTS CONNECTED TO TOWN'S WATER.

Old Meadows Farms (Completed).

Total Number of Connections and Consumers of Town's Water.

Domestic Connections				 	5,832
Consumers at 3.33 perso	ns per	conne	ction	 	19,440

WATER ANALYSIS.

During the year 34 samples of water have been sent to the Borough Analyst:—

31 samples were reported upon as excellent and 2 samples slightly acid; one sample no contamination.

Bacteriological examinations were made of 41 samples with the following results:—

Coliform absent in 100 c.c. ... 36 samples. Coliform present in 100 c.c. ... 2 samples. Coliform present in 45 c.c. ... 1 sample. Coliform present in 22 c.c. ... Nil. Coliform present in 10 c.c. ... 2 samples.

DRAINAGE AND SEWERAGE.

There have been extensions or improvements during the year as follows:—

14 lin. yards 12in. dia. Change.
45 ,, ,, 9in. dia. Huttock End.
90 ,, ,, 6in. dia. Fair View Road.

HOUSING.

The number of new houses erected during the year is as follows:—

By Local Authority ... Nil. By Private Enterprise ... Nil.

H. GUFFOG, M.INST. M. & CY.E. Borough and Water Engineer.

HOUSING STATISTICS, 1941.

1. Inspection of Dwellinghouses during the Year :-
(1) (a) Total Number of dwellinghouses inspected for
housing defects (under Public Health and Housing
Acts) 181
(b) Number of inspections made for the purpose 350
(2) (a) Number of dwellinghouses (included under sub-
head (1) above) which were inspected and recorded
under the Housing Consolidated Regulations 1925 19
(3) Number of dwellinghouses found to be in a state so
dangerous or injurious to health as to be unfit for
human habitation
(4) Number of dwellinghouses (exclusive of those
referred to under the preceding sub-head) found
not to be in all respects reasonably fit for human
habitation 19
2. Remedy of Defects during the year without service of
Formal Notices :—
Number of defective dwellinghouses rendered fit
in consequence of informal action by the Local
Authority or their officers 172

SUMMARY OF VITAL STATISTICS. 1941.

	Total	М.	F.	
LIVE BIRTHS Legitimate Illegitimate		121	108	Birth rate per 1,000 of the estimated resident population 12.6.
STILLBIRTHS	11	7	4	Rate per 1,000 total (live & stillbirths) 44.9
DEATHS	262	116	146	Death-rate per 1,000 of the estimated resident population 14.6. Corrected death-rate (Comp. factor 1.08) 15.14.

Number of women dying	g in, c	r in cor	nseque	ence of	childbi	rth—
from sepsis						
from other causes						1
Death-rate per 1,000 tot	tal (li	ve and	still b	pirths)	births	3.80

FOOD AND DRUGS ACT, 1938.

The following samples were taken and submitted to the Borough Public Analyst:—

	No. of		N-4	
1 1 1	samples		Not	D 1
Article	taken	Genuine	Genuine	Remarks
Milk	13	12	1	Vendor fined
(Taken by		COURSE !		10/- plus
Mr.W.A.Healey)	In 23 and	THE BOOK	Suite Cities	analyst's fee.
Atora Suet	1	1		10013 Par 2000 0
Scotch Whisky	2	2	_	NIN BULL OF SOM
Rum	1	1		The state of the s
Tinned Peas	1	1	-	
Egg Powder	1	1		1 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Bronchial	to the second	3600	C THE WHITE	Edward Branch
Mixture	1	1	- S N	-
Pepper		3	10-	-
Bun Flour	1	1	-	- 10 10 10 10 10 10 10 10 10 10 10 10 10
Custard Powder	2	2	-	-
Potted Meat	2	1	1	Should have
				been sold as
				brawn.
Skin and Blood	109 15 109	PHENOMEN AND	HARRIES FIL	
Mixture		1	-	_
Polony	1	1	-	-
Chest & Lung				
Mixture	2	2	-	6-1-1-1
Chief Egg				falsely des-
Substitute	1	-	1	cribed on label
The second		Real Property		as each ounce
Old E11-1	P. VILLEY			equals 6 eggs.
Old English	1	1		
Fruit Sauce	1	1		
Baking Powder	1	1		
Butter	1	1		
Totals	36	33	3	
				0.0000000000000000000000000000000000000

Infectious Diseases.

DIPHTHERIA. During the year there were four cases, and no deaths. 3 cases treated in hospital. The number of cases in 1940 was 14.

ERYSIPELAS. 13 cases. 14 cases in 1940.

SCARLET FEVER. 31 cases. No deaths. 16 cases in 1940.

PUERPERAL PYREXIA. No cases. One case in 1940.

Whooping Cough. 87 cases. One death.

PNEUMONIA. 21 cases compared with 37 in 1940. 6 deaths compared with 15 in 1940.

SMALLPOX. There were no cases notified during the year.

DIPHTHERIA IMMUNISATION.

Number of Children who completed course during the year 1941:—

under 5 years ... 337\
Between 5 & 15 years 861\ Total 1,198
Children under 8 years given two Injections of A.P.T.
Children over 8 years given three Injections of T.A.F.

General.

There is a disinfecting and cleansing Station where verminous persons and their belongings can be treated, also cases of Scabies in school children may have baths. There is also a bath at the school clinic.

22 Diphtheria swabs were examined. Arrangements have been made for examinations if required of swabs from cases of Puerperal Pyrexia.

TUBERCULOSIS.

There were 20 new cases of Pulmonary Tuberculosis and seven deaths, new Non-Pulmonary cases of Tuberculosis were 21 and four deaths.

		New C	ases			Deat	ths	
Age Periods	Non- Pulmonary Pulmonary		Non- Pulmonary Pulmonar					
	М.	F.	M.	F.	M.	F.	М.	F.
Years								
0-1	-	-	-	_	-	-	-	-
1-5	-	-	1	2	1 -	-	-	-
5-10	-	-	2	-	-	-	-	1000
10-15	-	-	1	-	-	-	-	-
15-20	2 2 3	1	-	3	-	-	-	-
20-25	2	3	-	_	2	4	-	-
25-35	3	2 2	1	3	1	2	-	-
35-45	-	2	1	2				-
45-55	4	-	-	4	1	1	-	-
55-65	1	-	1	1	-	-	1	-
65 & upwards	_	Name and			_		-	_
Totals:	12	8	7	15 2	4	6	1	1
940 Totals	9			3 6	-	5	1	
o to totalo		15		9		5		1
939 Totals	6		(12			_
		11		16		21		-
938 Totals	15		8	3 14	4		_	_
		23	113	22		10		2
			12					

MATERNITY AND CHILD WELFARE.

106 women made 129 attendances at the Ante-Natal Clinic during 1941. These figures are very satisfactory; showing how the services rendered are appreciated.

Dr. Newton is available through any of the local practitioners for cases of abnormal confinement.

The Infantile Mortality Rate for the year was 43.6 deaths per 1,000 Live Births, against 50 for 1940. The births were 252 against 260 for 1940. There were 11 Still-Births for 1941, against 13 for 1940.

There were 11 deaths of infants under 1 year of age compared with 13 for 1940.

The Milk (Mother and Children) Order, 1939, has been carried out according to the Ministry of Health Scale.

Measles, Whooping Cough, Epidemic Diarrhoea, and Pemphigus Neonatorum are visited by the Health Visitor.

88 Mothers were confined at Moorlands Maternity Home against 82 for 1940. 25 Mothers confined in other hospitals or nursing homes outside the district. 17 St. Mary's Hospital; 4 Bury Hospital; 1 Accrington, 1 Burnley; 2 Brierfield. Total 113

Dr. A. Callum, of Burnley is the Consultant for Puerperal Pyrexia cases, and is available through the Medical Officer of Health.

Maternal Deaths are investigated by Dr. Hall, the County Medical Officer of Health.

Visits paid by the Health Visitor during the	e year	1941 :	_	
To Expectant Mothers				72
To infants under 1 year (first visits)				254
To infants under 1 year (total visits)				742
To children 1-5 years (total visits)				525
Visits re still-births				7
Ophthalmia Neonatorum cases visited				1
Puerperal Pyrexia cases visited				-
Whooping Cough cases visited				58
Measles cases visited				4
Pemphigus Neonatorum cases visited				-

The Maternity Centre was open 50 times when Mothers and Guardians made 1,621 attendances and children 1,709.

Death Rate from Puerperal Causes.

	De	.41.			,000 total
Puerperal Sepsis	 N	aths Ione	(IIVe	e and still Nil.	births).
Other Causes	 0	ne		3.80	

Orthopaedic Clinic Held at Rawtenstall.

The following Table shows the number of Bacup children, of school age who attended the Orthopaedic Clinic for treatment during the year ended the 31st December, 1941.

Sex	Age Yrs.	Diagnosis.	ATTEN: Surgeon's Clinic	DANCE Ordinary Clinic	School
M.	6	C.T.E. Varus	3	1	St. Mary's
M.	6	Ganglion Ankle	1	1	Britannia
M.	6	Genu Valgum	1	1	Tunstead
M.	13	Injury to foot		9	Blackthorn
F.	10	Ant. Poliomyelitis L. Leg.	1	2	Sharneyford
F.	13	Infantile Paralysis	1	1	St. Mary's
M.	9	,, ,,	3	6	Thorn Junior
M.	13	Birth Palsy	1	1	Blackthorn
M.	10	Exostosis	1	1	Western
M.	5	L. Club Foot	2 2	2 2	St. Joseph's
M.		Old Fracture L. Humerus	2	2	St. Mary's
F.	11	Ant. Poliomyelitis L. Leg	1		St. Mary's
M.	10	Chronic Arthritis	12111 1017	P = 3700 3	maintel
Total Control		R. Shoulder	4	6	Thorn Junior
F.	10	Flat Feet	1	4	St. Mary's
M.	14	Old Arthritis Hip	1	_	Blackthorn
M.	11	Claw Feet	1	1	B.R.G.S.
M.	12	Exostosis L. Tibia	1	1	St. Mary's
M.	6	Valgus Heels	1	1	Mount Infants

Five boys and three girls were treated in Biddulph Orthopaedic Hospital during the year.

List of Bacup Children under school age who attended the Clinic during the year 1941.

Maternity and Child Welfare Return.

			Atten	dance
Sex	Age	Diagnosis	Surgeon's	
			Clinic	Clinic
		77		
F.	2	E.T.E. Varus	6	14
M.	11/2	Genu Varus	2	_
M.	3	Valgus Feet	- 1	2
F.	4	Multiple Conj. Defects	3	1
M.		Infantile Paralysis		_
M.	8 mths	Abnormal toes	1	-
M.	9 mths	Abnormal spine	2	_
M.	4	Genu Valgum		-
F.	14	Vagus feet	1	_
F.	14	Conj. fracture little		
		finger		_
M.	1	Nothing abnormal found		_
F.	3	Genu Norum		1
M.	1	Valgus Feet	1	_
F.	1	E.T.E. Varus	10.00	18
127		Total:	32	36

Two cases received In Hospital Treatment during this year:—
one at Biddulph Orthopaedic Hospital;
one at Marple Cripple Children's Hospital.

FACTORIES AND OTHER PREMISES.

1. Inspection of Factories and Other Premises.

Premises	Number Inspections	Written	Occupiers Prosecuted
Factories (with Mechanical Power) Factories without	19	1	-
Mechanical power Other Premises	1	1	-
(Other than Outworkers' Premises)	_	_	_
Total	20	2	_

2. Defects Found in Factories and Other Premises.

Particulars	1	Number of l	Number of Offences in respect of		
Nuisances under the Public Health Acts :—	Found	Found Remedied Referre		which Prosecutions were taken	
Want of Cleanliness Other Nuisances Sanitary Accommodation:	2 4	2 4	=	=	
No appropriate Sex Notices affixed S.A. inadequately	1	-1		-	
screened	_2	2	-	10 yes == 0	
and W.C.'s provided	2	2	-	-	
TOTALS	11	11	-	¿ -	

INFECTIOUS DISEASES.

Number of cases of Infectious Diseases notified, and number of cases removed to Hospital during the year 1941.

Disease	Total Cases	-1	1-2	2-3			Y€ -5		-15					Total Cases removed to
						1	10	15	20	35	45	65	+	Hospital
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	4	-
Scarlet Fever	30	-	2	1	3 2	3	15	3	1	1	1	-	-	3 3
Diphtheria	4	1	1	-	2	-	-	-	-	-	-	-	-	3
Enteric Fever	1	-	-	-	-	-	-	-	1	-	-	-	-	1
Acute Primary														
Pneumonia	19	1	1	-	-	1	-	6	1	4	1	1	3	-
Acute Influenzal														
Pneumonia														
Puerperal Fever	_	-	-	-		-	-	_	-	-	_	-	-	-
Puerperal Pyrexia	-	-	-	-	-	-	-	1-1	-	-	-	-	-	-
Cerebro-spinal Fever	3	-	-	-	-	-	-	-	1	-	-	2	-	3
Acute Poliomyelitis	1	-	-	-	-	-	-	1	-	-	-	-	-	1
Encephalitis														
Lethargica	-	_	-	-	-	-	-	-	-	-	-	-	-	-
Dysentry	-	-	-	-	-	-	-	-	-	-	-	-	_	-
Ophthalmia														
Neonatorum	1	1	_	-	_	_	-	_	_	_	_	-	4	-
Erysipelas	12	-	-	-	-	-	1	-	-	3	2	5	1	-
Anthrax	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria :—								,						
Contracted in this														
country	_	-	-	-	-	-	-	-	-	-	-	-	-	N
Abroad	-	-	-	-	-	-	-	-	-	-	_	-	-	-
Any other diseases														
Notifiable in														
District, e.g.—														
Measles, excluding														
German Measles	5	1	1	-	-	1	1	_	-	-	1	_	_	-
Whooping Cough	83	3	10	16	15	15	19	2	1	2	-	-	-	-
TOTALS	159	7	15	17	20	20	36	12	5	10	5	8	4	11

REPORT OF CHIEF SANITARY INSPECTOR AND CLEANSING SUPERINTENDENT.

Sanitary Inspector's Office, Rochdale Road, BACUP, July, 1942.

TO HIS WORSHIP THE MAYOR, ALDERMEN AND BURGESSES OF THE BOROUGH OF BACUP.

MR. MAYOR, LADIES AND GENTLEMEN,

I beg to submit my third Annual Report of the Work done by the Sanitary Department during the year 1941.

SANITARY INSPECTION OF THE DISTRICT.

Total Number of Inspections			1840
Bakehouses Inspected			37
Compleints Investigated			147
Cowsheds and Diaries Inspected			28
Drainage Inspections			45
Dwellinghouses Inspected—Housing Acts			19
Dwellinghouses Re-inspected—Housing Acts.			40
Dwellinghouses Inspected—Public Health Act	S		162
Dwellinghouses Re-inspected—Public Health.	Acts		169
Dwellinghouses Inspected—Infectious Disease	S		52
Factories Inspected			19
Offensive Trades Premises Inspected :—			
Tripe Dressing Premises			4
Rag and Bone Dealers			2
Common Lodging Houses Inspected			18
Milk Samples submitted for Chemical Examin	ation		13
Milk Samples submitted for Bacteriological Ex	amina	ation	16
Water Samples submitted for Bacteriological I	Exami	nation	20
Inspections under the Rats and Mice Destruct	ion A	ct 1919	9
Inspections of Public Sanitary Conveniences .			74
Public Cleansing Service (Visits to Tips, Salva	ge, etc	c.)	388
Butchers Shops Inspections			36
Market Stalls Inspections			29
Visits to Works in progress			26
National Survey (Scrap Iron and Steel Contro			236
Books disinfected			72
Rooms and Houses disinfected			59
Cloths disinfected for Exportation		46	Bales.
Miscellaneous Visits (Public Air Raid Shelter)	120

SUMMARY OF SANITARY IMPROVEMENTS EFFECTED.

Public Health Act, 1936. Bacup Corporation Act, 1906.

Inte	rior of Houses.						
	New glazed sinks fixed						2
	New fire-side ranges fixed						1
	New handrails fixed						1
	Sash-cords renewed						9
	Walls re-plastered						23
	Ceilings re-plastered						13
	Chimney flues repaired						1
	Sink waste pipes trapped						3
	Damp condition of house v						1
	Floors concreted						1
Ext	erior of Houses.	111					
	Pointing Repaired						1
	Eaves-gutters repaired or		1				5
	Roofs repaired				1		10
	Rain water downspouts re	paired					2
Var	ds and Outbuildings.	parrea	•••				
	Choked drains and gullies	cleanse	d				11
	Yards re-paved	creamse					3
	Boundary walls re-built			***			1
	New gullies fixed	***		•••			5
Dra	inage.	***					
Dia	House drains re-constructe	ho					3
Wa	ter Closets.	cu					U
wa		nirod					3
	W.C. and Yard Drains rep		•••				1
	Additional W.C.'s provide						3
	New W.C. pedestals fixed		•••	•••	•••	•••	1
	W.C. apartments cleansed				•••		10
	W.C. water service pipes r	epaned	or ren	ewed	•••		7
Har	Miscellaneous use Refuse Accommodation.						,
поп							005
Dail	Dilapidated dustbins renev	wed					223
Pall							0
	Pail Closets abolished						2
XA7-	Pail closets converted to I	resn w	ater cle	osets			2
wa	ste water closets.		T .	***	C1 .		
241	Waste water closets conve	rted to	Fresh	Water	Closets	S	4
MIS	cellaneous.	1. 0.					-0-
	A.R.P. Blankets and Bedd				ed		567
	Statutory Notices issued						2
	Preliminary Notices issued	1					107

MILK SUPPLY.

Milk and Dairies Order, 1926.

Due to hostilities little progress has been made locally in the standard of buildings provided for this purpose. The production of milk in the Borough is no small industry and much time will be demanded of your Officers to keep farms and cowsheds under systemic supervision.

Bacteriological Examination of Milk.

16 Samples of Ordinary Milk were examined by the Methylene Blue Reduction Test of which 9 passed the Test, 8 samples passed the Coliform Test.

Compared with the Accredited Milk Standard 10, or 62.5% contained bacteria above that standard.

Food and Drugs Act, 1938.

The following Samples of Milk were taken and submitted by me to the Public Analyst for examination :—

13 samples of milk were examined and with one exception found to be genuine.

1 sample of milk was deficient in fat and the vendor was fined 10/- plus the Analyst's fee.

The average composition of Milk produced in the Borough is given below together with the standard laid down by the Board of Agriculture :—

Total Solids. Milk Fat. Solids not fat. Board of Agriculture Standard 11.5% 3.0% 8.5% Average of 13 samples ... 12.58% 3.68% 8.90%

Offensive Trades.

Number on	Register —	Tripe Boilers	 2
,,	,,	Fat Melters	 1
		Rag and Bone dealers	 1

These premises have been regularly inspected and Byelaws adhered to.

Factories Act, 1937.

19 visits have been made under the above Act. 2 Notices were served. 2 Inspections have been made of Outworkers Premises (See Table shewing Defects found in Factories and Other Premises).

PUBLIC CLEANSING SERVICE.

The Health Committee are responsible for the Cleansing and Disposal of Contents of Ashpits, Privy middens, Dustbins, Cesspools and Pail-Closets and for the cleansing and maintenance of Public Sanitary Conveniences.

Storage. The following are the types of receptacles in use at the

31st March, 1942:-

Fixed Ashpits	 	6
Dustbins	 	6548
Privy middens	 	4
Pail Closets	 	159
Waste water closets	 	418

Refuse Collection service.

The collection of domestic and trade refuse is performed by two S. & D. 7 cu. yd. Refuse Collection vehicles. These waggons purchased in 1932 and 1933 still continue to give every satisfaction and have proved eminently satisfactory for this class of work locally.

Refuse Disposal.

All refuse is disposed of by Controlled Tipping on two tips—one at Change and the other known as Blackwood Tip, Stacksteads.

During the year 225 dustbins have been sold and delivered by this Department.

SALVAGE OF WASTE MATERIALS.

The following table shows the Tonnage of Materials Salved and the amounts realised respectively during the twelve months of intensive Salvage Work ending 31st March, 1942:—

k ending	DIST IN	laich,	1944			
Tons	Cwts.	Qrs.		£	S.	d.
127	16	2		617	12	4
12	19	3		23	2	4
	3	_		13	19	6
	3	3		11	0	10
1	9	1		22	3	5
2	18	_		22	6	0
13	15			33	5	5
2	4	-		6	10	0
187	9	1		£749	19	10
	Tons127 12 ns) 26 1 2 13 2	Tons Cwts127 16 12 19 ns) 26 3 3 1 9 2 18 13 15 2 4	Tons Cwts. Qrs127 16 2 12 19 3 ns) 26 3 — 3 3 1 9 1 2 18 — 13 15 — 2 4 —	Tons Cwts. Ors127 16 2 12 19 3 ns) 26 3 — 3 3 1 9 1 2 18 — 13 15 — 2 4 —	Tons Cwts. Ors. £127 16 2 617 12 19 3 23 ns) 26 3 — 13 3 3 11 1 9 1 22 2 18 — 22 13 15 — 33 2 4 — 6	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

I am, Mr. Mayor, Ladies and Gentlemen, Your Obedient Servant,

W. A. HEALEY.

Description of the second seco The state of the s Assemble that the test and the test and the test of th STANSON NEEDS TO STAND







