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BOROUGH OF WORKINGTON.



ANNUAL REPORT

OF THE

Medical Officer of Health,

For the Year 1942

BY

ROBERT W. MACPHERSON,

M.D., CH.B., D.P.H.,

Medical Officer of Health.



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THE WORKINGTON STAR LTD.

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STAFF OF THE PUBLIC HEALTH DEPARTMENT.

ROBERT W. MACPHERSON, Medical Officer of Health.
M.D., Ch.B., D.P.H. School Medical Officer.

R. E. Fletcher, M.B., Ch.B. Deputy Medical Officer of Health.
(On Active Servee).

T. T. Graham, M.B., Ch.B. Temporary Deputy Medical Officer of Health.

§*RICHARD JAMES ... Chief Sanitary Inspector, Housing and Meat Inspector.

§*STANLEY M. CARRUTHERS Assistant Sanitary Inspector.

+PERCY L. LYNN ... Assistant Sanitary Inspector (part-time),

JOHN ASKEW ... Dental Officer—Maternity and Child Welfare (part-time).

NURSE PRESCOTT ... Health Visitor.

NURSE MORGAN ... Health Visitor.

NURSE PURDY ... Municipal Midwife.

Mrs. CAVE ... Municipal Midwife.

Mrs. WILLIAMS ... Municipal Midwife.

NURSE RICHMOND ... Municipal Midwife.

George Elliott ... Chief Clerk (On Active Service since September, 1939).

Mrs. M. Robinson ... Clerk-Maternity & Child Welfare.

Miss M. Skelton ... Temporary Clerk.

Miss P. Charnley ... Temporary Clerk.

Dr. J. A. Ross ... Consulting Ophthalmic Surgeon, Carlisle, for Maternity and Child Welfare.

- * Certificate of R.S.I. and Sanitary Inspectors' Joint Board.
- § Certificate of Meat and Other Foods (R.S.I.)
- + Certificate of R.S.I.

PUBLIC HEALTH AND MATERNITY AND CHILD WELFARE COMMITTEE.

1942-43.

Alderman L. Casson (Chairman).
THE MAYOR (Councillor Mrs. E. Cain).
Alderman Goss.

Councillor CATTRELL.

, Davis.

,, Hunter.

., Mrs. McKeating.

,, Mrs. Smith.

,, TAYLOR.

,, UHRIG.

S. Walker.

Mrs. C. A. Valentine
Mrs. Heywood.
Mrs. Johnstone

Co-opted Members Maternity
and Child Welfare.

Mrs. E. Appleby, C.C.
Mr. J. J. Adams, J.P., C.A. $\begin{cases}
\text{Co-opted Members from} \\
\text{Cumberland County} \\
\text{Council.}
\end{cases}$

Mr. J. R. Cockfield, Town Clerk,

Town Hall,
Workington,
September, 1943.

TO THE MEMBERS OF THE PUBLIC HEALTH AND MATERNITY AND CHILD WELFARE COMMITTEE.

Mr. Chairman, Ladies and Gentlemen,

I beg to submit my Annual Report for the year 1942.

The vital statistics are satisfactory, and the health of the community generally speaking has been well maintained during the year.

Compared with the previous year there has been a slight increase in the birth-rate, a decline in the general death rate and the infantile mortality rate.

There was an increase in the number of cases of Diphtheria, but the type of infection was mild. Measles was present in epidemic form.

The position with regard to housing accommodation continues to deteriorate—many families are living under very unsatisfactory conditions due to the lack of houses.

I again record my appreciation of the efficient manner in which the members of the staff of the Public Health Department have carried out their duties.

I am,
Ladies and Gentlemen,
Your obedient servant,
ROBERT W. MACPHERSON, M.D., CH.B., D.P.H.,
Medical Officer of Health.

SECTION A.

STATISTICAL AND SOCIAL CONDITIONS OF THE AREA.

WORKINGTON		Death Rate per 1,000 population. 12.56	births.
Area (in acres)			5,641
Population (R.G.	's Estimate,	1941)	28,020
V_{I}	TAL STATIST	cics.	
Births.			
	Tota	d. Males.	Females.
Live Births	464	234	230
Legitimate	433	220	213
Illegitimate .	31	14	17
Birth Rate per 1,000	of Estimate	d Populatio	n = 16.55.
Still Births.			
Still Births.	Tota	d. Males.	Females.
Legitimate	11	7	4
Illegitimate	5	2	3
		_	
To	tal 16	9	7
	- may 1 -	_	_
Deaths.			
	Tota	d. Males.	Females.
Deaths	352	183	169

7

DEATHS OF RESIDENTS IN AGE GROUPS.

	Under 1 Year	1-5	5-15	15-25	25-45	45-65	65 and over	Total
Males	14	5	3	4	15	60	82	183
Females	10	6	4	12	19	30	88	169
Total	24	11	7	16	34	90	170	352

CAUSES OF DEATH OVER 65 YEARS.

CAUSE OF	F DEATH		65-70	70-75	75-80	80-85	85-90	90 and over	Tota
Cerebral Haem	orrhage, e	tc.	9	14	7	1			31
Heart Disease			13	18	8	8			47
Cancer			15	11	7	2			35
Bronchitis			1	1					2
Pneumonia			3	1		16			20
Senility				6	11		4		21
Suicide									
Other Violence			1						1
Nephritis			1	1					2 2
Tuberculosis			1					1	2
Diabetes									
Influenza									
Other Defined			2	4	3				9
	TOTAL		46	56	36	27	4	1	170

Deaths from Puerperal Causes.

Deaches from 1	derperat Causes.				
		Deaths.	Rate pe (live an birt	d still	
Puerperal	Sepsis	Nil	Ni	1	
	rperal Causes	Nil	Ni	l	
Death Rate of	Infants under 1 year	of age.			
All Infant	ts per 1,000 Live Bi	rths		51.72	
Legitimat	e Infants per 1,000				
	Legitima	ate Live	Births	53.11	
Illegitima	te Infants per 1,000				
	Illegitim	ate Live	Births	32.25	

Deaths from Cancer (all ages)	49
Measles (all ages)	Nil
Whooping Cough (all ages)	
Diarrhoea (under 2 years of ages)	3

DETAILS OF THE CAUSES OF DEATHS OF INFANTS UNDER ONE YEAR.

CAUSE OF DEATH		Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total Under 1 Month.	1-3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total Deaths under One Year.
Measles					T						
Scarlet Fever										100	
Whooping Cough											
Diphtheria			***								
Influenza					1000						
Tuberculous Meningitis Other Tuberculous Dise	ases								1	1	1
Convulsions		1	1	1		3	2	1		1	7
Laryngitis				***	22.5	***	119				
Bronchitis							1			22.0	1
Pneumonia							1	1			2
Diarrhœa											
Enteritis				7.5							
Gastritis	•••		**		441			***			
Suffocation, overlaying Atrophy, Debility and							1				1
Marasmus							1	1			2
Congenital Malformati	ons										;
Premature Birth		4				4					4
Other Causes		3	1			4	1				5
Totals		8	2	1		11	7	3	1	2	24

SECTION B.

GENERAL PROVISION OF HEALTH-SERVICES FOR THE AREA.

Cumberland Pathological and Bacteriological Laboratory, Carlisle.

Blood for Typhoid	2
Faeces for Typhoid	
Blood for Wassermann Test	
Sputa for Tuberculosis	25
Swabs for Diphtheria	66
Swabs for C.S.F.	2
Stools for C.S.F.	3
Urine Examinations	_
Vaginal Swab	_

100

Midwives' Act, 1936.

The following table shows the cases attended during the year:—

	Jan.	Feb.	Mar.	Apl.	May.	Tune	July	Aug.	Sept	Oct.	Nov.	Dec.
Midwifery Cases	18	15	12	17	18	18	23	28	25	15	14	11
Nursing Visits	385	334	220	282	476	362	392	581	504	296	369	243
Ante-Natal Visits	225	223	299	325	247	204	155	176	280	217	234	178

Total Number of Cases	214
Total Number of Nursing Visits	4,444
Total Number of Ante-Natal Visits	2.763

Medical Examination of Expectant Women.

All uninsured expectant women are medically examined at least once during the expectant period.

		Place of Ex	amination.	ATOLIS OF	
	At Home	Dr's Surgery	Clinic	Infirmary	Tota
1st Examination	39	168	135	95	437
2nd Examination	12	29	21	41	103
3rd Examination	4	1	india.	7	12
4th Examination		1		1	2
	55 -	199	156	144	554
Findings at Normal		ions.			313
Abnorn	nal Cases .				124
				-61	437
	7 4 77			_	-
Recommend		spital. f home cond	litions		7
		patient's			18
		have a Doc			5
		have extra			Nil
Recomi	mended to	have denta	l treatmer	nt	76
Summary o	f Abnorma	alities foun	d during		
		aminations.	and the second second second		
Varicos	se Veins				29
					2
					21.
Album	inuria and	Oedema			26
		ge			2
					3
					32
					Nil 9
Other C	onditions				0
					124

Dental Treatment for Expectant Women.

The number of expectant women who were recommended to have dental treatment was 51, 13 of whom actually received treatment. The 13 who received treatment made 13 attendances at the clinic. The treatment was as follows:—

Extractions	46
Fillings	Nil
Other Operations	Nil

Post Natal.

	Place of Examination,							
	At Home	Dr's Surgery	Clinic	Infirmaty	Total			
1st Examination	176	10		155	341			
2nd Examination	24	12	19:00	1	37			
	200	22		156	378			

Institutional Treatment for Mothers or Children.

The Maternity Ward of the Workington Infirmary admits cases from the Borough.

The particulars of the total admissions for 1942 are as follows:—

nows.—	
No. of cases admitted	
No. of cases delivered by:—	
(a) Midwives	
(b) Doctors	
(c) Caesarean Section 4	
Average duration of stay in hospital 10/14	days
Medical help sought by Midwives 51	
No. of children not entirely breast fed	
whilst in the Maternity Ward 10	
No. of Maternal Deaths Nil	

No. of Infants dying within 10 days of birth
No. of cases notified as Puerperal Pyrexia Nil
There was a decrease of 19 admissions to the Maternity Ward as compared with the previous year.
Twenty-five women were admitted to the Maternity Ward under the scheme of reduced charge and the contributions were as follows:—
Admitted Free Nil
5/- per week
10/- per week
15/- per week
21/- per week 7
25
_
Health Visitors. The following were the home visits paid by the two
Health Visitors. The following were the home visits paid by the two Health Visitors:—
Health Visitors. The following were the home visits paid by the two Health Visitors:— A.—Visits paid to Infants under 1 year:
Health Visitors. The following were the home visits paid by the two Health Visitors:— A.—Visits paid to Infants under 1 year: First Visits
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Health Visitors. The following were the home visits paid by the two Health Visitors:— A.—Visits paid to Infants under 1 year: First Visits

Sales

160

515

Notification of Births Act, 1907.

There has been no delay in carrying out the provisions of the above Act and notifications have been received within the prescribed time.

Nof of Live Births Notified	
No. of Still Births Notified	10
Total	480
Births Notified by:—	
(a) Midwives	
(b) Doctors	
(c) Doctors and Midwives	27
Total	480

Orthopaedic Treatment.

The scheme for the treatment of infant cripples contines to give good results. Medical Practitioners are always ready to make use of this scheme by referring cases for treatment.

No. of cases on Register 1st January, 1942	34
No. of cases removed from Register: -	
(a) Deformity corrected	2
(b) Left District	Nil
(c) Transferred to School List	8
(d) Fatal	2
	_
	12
	-
No. of new cases ascertained	7
No. of cases on Register 31st December, 1942	29

Of the 29 cases on the Register the causes of crippling conditions were due to:—

Infantile Paralysis	- 6
Injury at Birth	5
Rickets	11

Congenital Defects	3
Arthritis	
Talipes	4
	.29

WAR NURSERIES.

The two War Nurseries (Casson Road and Oxford) are now fairly well established. Being a new service difficulties have arisen due to changes in staff, but these difficulties are now being gradually overcome.

Casson Road Nursery.

Casson Road Nursery situated in the Moss Bay area of the town is open day and night, including Saturday and Sunday. The mothers of the children attending this Nursery are on shift work and it is for this reason that it is necessary for the Nursery to be open all the week. The average number of children being cared for at the Nursery is 23. This number has fluctuated a great deal on account of illness of children, and the actual number on the register is approximately 30.

Oxford Nursery.

The Oxford Nursery situated in the centre of the town, opened at the beginning of the year, is also a whole-time Nursery (day and night), but at present closes on Saturday afternoon and Sunday. The demand for admission of children to this Nursery has greatly increased during the year and it will now be necessary to open the Nursery on Saturday afternoon and Sunday, as many of the mothers of the children are on shift work. The average attendance at this Nursery is 26, and the number on the register is 32, with a waiting list of children to "sleep-in."

Inspections of the Nurseries have been made from time to time by Officials from the Regional Office of the Ministry of Health. On their last visit, Miss Earlam and Lady Openshaw, from the Regional Office, Manchester, expressed satisfaction with the general running of the Nurseries.

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA.

Water.

Water supplies for the area have been fully described in previous reports.

SECTION D.

1. Insi	PECTION OF DWELLING-HOUSES DURING THE YEAR:
(1) (a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)
(b)	Number of inspections made for the purpose 1396
(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 Ni
(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation
(4)	Number of dwelling-houses (exclusive of those referred to under the preceding subhead) found not to be in all respects fit for human habitation
	Human nabitation

2.	REMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICES:	
	Number of defective dwelling-houses ren- dered fit in consequence of informal action by the Local Authority or other officers	367
3.	ACTION UNDER STATUTORY POWERS DURING THE YE	AR:
(a)	Proceedings under Sections 9, 10 and 16 of Housing Act, 1936:	
	(1) Number of dwelling-houses in respect of which notices were served requiring repairs.	15
	(2) Number of dwelling-houses which were ren- dered fit after service of formal notices:	
	(a) By Owners (b) By Local Auhority in default of Owners	15 Nil
(b)	Proceedings under Public Health Acts:	
	(1) Number of dwelling-houses in respect of	
	which notices were served requiring defects to be remedied	45
	(2) Number of dwelling-houses in which defects were remedied after service of formal notices:	
	(a) By Owners	43
(e)	Proceedings under Sections 11 and 13 of the Housing Act, 1936:	
	(1) Number of dwelling-houses in respect of which Demoltion Orders were made	Nil
7	(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	Nil
(d)	Proceedings under Section 12 of the Housing Act, 1936:	
	(1) Number of separate tenements or under- ground rooms in respect of which Closing Orders were made	Nil
	(2) Number of separate tenements or under- ground rooms in respect of which Closing Orders were determined, the tenement or	
	room having been rendered fit	Nil

SECTION E.

INSPECTION AND SUPERVISION OF FOOD.

Particular attention has been paid to this subject, and every possible consideration is given to the salvage of foodstuffs without detriment to the consumers. Whenever possible, condemned foodstuffs are allocated for animal feeding.

Milk Supply.

The number of Milk Producers in the Borough is 20, and the number of Purveyors on the Register is 54. On 7 farms within the Borough Accredited Milk is produced under licence from the County Council. Two purveyors are licensed to retail Pasteurised Milk.

During the year 138 samples of milk were submitted to the Bacteriologist for examination, and 56 were declared satisfactory to the Bacillus Coli and/or Methylene Blue Tests. Of the 82 unsatisfactory samples, 26 were from the Aspatria Milk Marketing Board.

Thirteen samples of milk upon examination were found to contain Tubercle Bacilli, and the Divisional Veterinary Officer of the Ministry of Agriculture and Fisheries was immediately notified so that the herds in question could be examined and the cows affected isolated and slaughtered.

Meat and Other Foods.

Warehouses, shops, stalls and vehicles have been frequently inspected and generally speaking the various Acts and Regulations have been well complied with. Details of meat inspection, foodstuffs condemned, etc., are dealt with in the Report of the Chief Sanitary Inspector.

SECTION F.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

Points of interest with regard to notifiable and nonnotifiable diseases during the year:—

Increase in number of cases of Diphtheria—mild in character.

Small number of cases of Scarlet Fever.

One case of Typhoid Fever.

Small number of cases of Cerebro-Spinal Meningitis.

Measles in epidemic form.

Small number of cases of Whooping Cough.

Diphtheria.

There was an increase in the number of cases of Diphtheria. Fifteen cases were notified. The cases were mostly of a mild character, and three had been immunised. All cases were removed to Hospital, and one case died after admission.

Diphtheria Immunisation.

The percentage of children immunised on the 31st of December, 1942, was as follows:—

 Children under 5 years
 42.33%

 Children 5-15 years
 78.81%

Although there has been an increase during the year in the number of children immunised the progress is slow in the under 5-year-olds. Every effort is being made to attain a higher percentage of immunisation in this age group, and the Health Visitors are devoting a great part of their time in this direction.

Scarlet Fever.

The number of notifications of cases of Scarlet Fever was twenty-seven. There were no deaths from this disease.

Typhoid Fever.

One case was notified and confirmed by blood test.

Cerebro-Spinal Fever.

There were three cases of Cerebro-Spinal Fevernone of the cases proved fatal.

Whooping Cough.

Whooping Cough which was epidemic in the previous year continued with a small number of cases into the present year. There were eighteen cases notified and no deaths.

Measles.

Measles was prevalent in epidemic form. The character of the disease was mild and there were no deaths. Six hundred and five notifications were received, but no doubt the actual number of cases was higher.

Ophthalmia Neonatorum.

There were two cases of Ophthalmia notified. The cases received treatment by the Ophthalmic Surgeon and recovered.

Puerperal Pyrexia.

There were two cases notified.

CANCER.

The following table shows the number of deaths from Cancer, according to age and sex distribution:—

Age Group.	Males.	Females.	Total.
20-30 years	_	_	_
30-40 years	_	3	3
40-50 years	_	3	3
50-60 years	4	4	8
60-70 years	10	6	16
70-80 years	7	6	13
80-90 years	_	3	3
	_	_	_
	21	25	46
	-	-	

NOTIFIABLE DISEASES IN AGE GROUPS AND WARDS during the year.

1		111		-	1	1 1	0	6		,	1	-	1		. 1
	Deaths		1	1	1	1	25		-	1	1	1	1	1	1
Isi	Removed to Hospin	1.5	9	_	1	00		1	-	1	1	1	1	1	-
.be	Total Cases Notifie	15	27	-	G)	က	3	25	160	9	63	12	1	605	18
	Harrington Ward	11	1	1	63	1	4	27	3	1	-	-	1	48	50
	South Ward		12	-	1	i	0	6	35	-	1	2	1	186	3
S.	Seaton Ward	1 10	9 60	1	1	1	4	!	19	1	1	1	1	36	1
WARDS	St. Michael's East	. 20	001	1	1	-	ಲ	7	46	-	-	6.1	,	101	63
3	St. Michael's West	1-	5	1	1	1	12	0.3	14	-	1	63	1	117	9
	St. John's South	14	0.1	1	1	1	20	4	34	63	1	63	1	7.1	4
	St. John's North	11	1	1	1	63	1	-	6	-	1	57	1	46	1
	65 and over	11	1	i	1	1	1	1	1	1	1	-		1	1
	99 — 94	11	1	7	1	1	-	1	1	63	1	63	1	1	1
	3₽ — 92	11	-	1	-	1	က	1	1	67		60	1	-	1
	20 — 32	11	3	1	1	1	15	6	-	63	1	-	1	9	1
DS	02 — 31	1 00	01	1	-	0.1	9	ಣ	67	1	1	1		4	1
PERIODS	gI — 01	1-	4 50	1	1	-	1	_	1	1	1	1	1	12	1
(1)	01 — 3	1 9	6	1	1	1	1	5	77	1	-	ಉ	1	213	6.0
AG	g — ŧ	! 6	10	1	1	1	1	_	18	1	1	1	1	113	9
	1 - 8	11	-	1	1	1	1	1	20		1	1	1	86	ಬ
	2 - 3	10	001	1	-	1	1	33	14	1	1	1	1	78	20
	2 - 1	1 1	_	1	1	1	1	6.1	16	1	1	1	1	58	63
	Under 1 year	1-	1	1	1	1	1	2	5	1	2	-	1	22	-
		:	:		1	ver						1		:	
					Puerperal Pyrexia	Cerebro-spinal Fever		>,							Igh
	DISEASE.	1	er :	er	yre	nal	Ilmonary Tuberculosis	Non-pulmonary	nubercurosis hickenpox		-	mn			Whooping Cough
	SEA	×	Scarlet Fever	Enteric Fever	I P	spi	rry	mo	Chickenpox	SE	Ophthalmia	Neonatorum	>		18
	DI	pod	t F	ic	era	ro-	Ons	Inc	eni	Seli	lal	non	ter	es	Dii
		Smallpox	irle	ter	erp	reb	Pulmonary Tubercul	1-11	ick	Erysipelas	htl	Neonator	Dysentery	Measles	100
1		Sin	Sca	En	Pu	Ce	Pu	No	Ch	Er	Op	Pn	D	Me	3

Tuberculosis.

Deaths from all forms of Tuberculosis were as follows:—

			New	Cases		Deaths.				
Age Periods.		Pulme	onary.	Non- Pulmonary.			onary,	Non- Pulmonary.		
		м	F.	м.	F.	M.	F.	м	F.	
0-1				2				1		
1-5				2	3			2	3	
5-10				2	3				1	
10-15					1					
15-20		4	2	1	2	1	3		1	
20-25		3	7	2	1	1	5			
25-35		4	2	-	4	The second second				
35-45		9	1	100		5	2		1	
45-55		5					1			
55-65	***	5 2				2	1			
65 & over.						2	1			
Tot	al	20	12	.9	14	13	12	3	6	

DEATHS FROM TUBERCULOSIS IN THE VARIOUS WARDS.

	St. John's North	St. John's South	St Michael's West	St. Michael's Fast	South Ward	Seaton Ward	Harrington Ward	TOTAL
Pulmonary Tuberculosis		4	10	1	3	5	2	25
Non-Pulmonary Tuberculosis		2		ı	5		1	9

The following table shows the number of Tuberculosis cases on the Register December 31st, 1942:—

PU	LMONAR	RY.	NON-	PULMON	Total Cases		
Males.	Females	Total	Males	Females	Total	Register.	
82	43	125	11	23	34	159	

SANATORIUM TREATMENT.

	In Insti- tutions 1st. Jan. 1942.	Admit- ted.	Dis- charged	Died	In Insti- tutions 31st Dec. 1942.
Pulmonary Cases— Adult Males	4	12	12		4
Adult Females	5	1	5	1	68 M
Children		1	1		D 25. 10
Non-Pulmonary Cases Adult Males				Intel	
Adult Females					
Children			y 17		
TOTAL	9	14	18	1	4

SANITARY INSPECTION OF THE AREA.

Annual Report of the Sanitary Inspector for the Year 1942.

To R. W. Macpherson, Esq., M.D., D.P.H., Medical Officer of Health.

Sir,

I herewith submit the following statement showing the number and nature of inspections, etc., during the year 1942, also the number of notices served and the various items dealt with:—

General Inspections 5,959

Inquiries re Infectiou	s Dis	eases,	Disinfe	ection		
of Premises, e	etc.					116
Testing Drains						195
Cinemas						32
Social Clubs						10
Schools						32
Factories						215
Bakehouses						97
Offensive Trades						85
Stables						11
Rat Infested Premise	S					28
Verminous Premises						73
Lodging Houses						21
Houses Let in Lodgin						42
Fish and Chip Shops						70
Shops Visited re Shop						139
Food and Drugs Act						77
Shops Visited re Mean						156
Market Stalls and Car						29
Cowsheds and Dairies						287
Slaughterhouses						516
Caravans						11
Civil Defence						132
Hotels						14
Interviews with Owne						319
D						1,823
Samples of Milk take						-,
Examination						138
N	OTICE	s Ser	VED.			
Informal Notices						427
Statutory Notices						60
At the end of the to be dealt with.	year	43 In	formal	Notice	s rem	ained
The attention of	the	Borou	gh Su	rvevor	has	been
called to the following			-			
Choked Gullies or						11
Waste or Poor Pa						9

SUMMARY OF WORKS EXECUTED.

Drainage, Etc. : —			
Drains relaid			83
Cleansed or repaired			33
New Gullies fixed			87
Cleared by vacuum pump free of cost	to own	ner	77
New sinks fixed			4
Waste pipes renewed or fixed			22
Water Closets:—			
Repaired or cleansed			22
Cisterns repaired or renewed	•••		96
Service pipes repaired			266
New basins fixed			16
New traps fixed			3
Wall plaster remedied			2
Flush pipes renewed			4
Leaking joints repaired			15
Seats repaired or renewed			5
Doors repaired or renewed			7
Floors repaired or renewed			1
Cleansed or limewashed			10

Houses:—			
Roofs repaired			97
Chimneys repaired			2
Spouts cleansed or renewed			119
Window frames repaired or renewed			6
Sashcords renewed			13
Defective Stop Taps and Covers			5
Ceilings repaired or renewed			14
Exterior walls remedied of dampness			10
Interior walls remedied of dampness			31
Wall plaster remedied			17
Kitchen ranges repaired			5
Staircases repaired			2
Fireplaces repaired			6
Doors repaired or renewed			9
Insufficient water supply			5

Setpots repaired or renewed	 	 5
Floors repaired or renewed	 	 15
Accumulations removed	 	 4
Dangerous buildings	 	 2
Dirty premises	 	 43

VERMINOUS PREMISES.

Owing to the presence of vermin (bugs, fleas, etc.) 22 houses were disinfested by this Department. The number of Council houses found infested with bugs was 4, other houses 15.

The disinfestation methods employed are the same as outlined in the previous report.

INSPECTION OF MEAT AND OTHER FOODS.

During the year 516 visits were paid and the carcases and organs of all animals slaughtered were carefully examined prior to release for sale. The number of animals killed was 20,939, made up as follows:—

5 20,000, made up as follows:	100
Bulls	74
Bullocks	422
Cows	408
Heifers	643
Calves	2,992
Pigs	92
Sheep	16,308
	20,939
	20,000

The Ministry of Food discontinued Slaughtering at the Harrington Road Abattoir in December, 1942.

Upon examination the number of animals found affected with various diseases or conditions were:—

		,	Whol	e Car	rcase	S			Part	Car	cases	or O	rgan	s
Disease or Condition	Bulls	Bullocks	Cows	Heifers	Calves	Pigs	Sheep & Lambs	Bulls	Bullocks	Cows	Heifers	Calves	Pigs	Sheep & Lambs
		Trees											1	
Tuberculosis		1	10	2				10	15	78	32			
Mastitis					**				100	12				
Johnes Disease					2									
Immaturity					9									
Oedema			4				5							
Moribund					1		3							
Actinomycosis					***						1			
Nephritis														1
Abscesses					-1-6	- 11			3	2	1			2
Congestion						***				1	-1	1	3	2
Cavernous Angioma	***		***	***						1	1			
Poeumonia							2				1			10
Distomatosis, Cirrhosis			177					8	66	67	40		1	65
Broken Limbs,		hini				100	1			0				
Bruising					**	***			2	2	1		1	2
Cysts				44-			1				1			1
										11			5	
Totale		,	10	2	12		11	18	87	163	79	1	5	83
Totals		1	10	2	12		11	18	01	103	19	1	9	0.5

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Percentage of animals inspected affected with Tuberculosis	5.26	21:6			
Percentage of animals inspected affected with disease other than l'uberculosis	11.15	20-83	0,43	0 58	5.44

In addition the following foodstuffs were found unfit for human consumption:—

Fish (80 stones)	Decomposition
Fish Cakes (5 lbs.)	do.
Crabs (5 Stones)	do.
Lobsters (12 Stones)	do.
Bacon (129½ lbs.)	do.
Sausage (24 lbs.)	do.
Butter $(52\frac{1}{2} \text{ lbs.})$	do.
Sugar (25 lbs.)	Unsound.
Prunes (25 lbs.)	
Sweets (14 lbs.)	do.
Cake (7 lbs.)	
Crumpets (298)	do.
Cheese (19 lbs.)	do.
Canned Meat (329 tins)	Blown.
Canned Fruit (122 tins)	do.
Canned Vegetables (249 tins)	do.
Canned Milk (262 tins)	do.
Canned Soup (56 tins)	do.
Canned Syrup (8 tins)	do.
Canned Fish (27 tins)	do.
Canned Eggs (5 tins)	do.



