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BOROUGH OF DARWEN.

THE ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

YEAR ENDING DECEMBER 31st 1940.

R. C. WEBSTER, B.Sc., M.D., D.P.H.

Medical Officer of Health.



PUBLIC HEALTH DEPARTMENT,

DARWEN.

JULY, 1941.

Ladies and Gentlemen,

I have pleasure in presenting to you a report on the work of the Public Health Department for the year 1940. In accordance with the instructions of the Ministry of Health, the report is abbreviated.

I wish to record my appreciation of the consideration and support shown me by the Chairman and members of the Health Committee, and my appreciation of the work of the staff of the department without whose willingness to undertake additional duties and to work abnormal hours, the functions of the department would have been gravely affected.

I am, Ladies and Gentlemen,
Your obedient servant,

MEDICAL OFFICER OF HEALTH.

Horald

Members of the Health Committee 1940-41.

Councillor John Gregory, J.P. Mayor.

Chairman :- ... ** Counc.Dr.T. J. Costello, M.C., M.B.

Vice-Chairman :- ... ** Councillor E.L. Carus.

Alderman F.C. Duckworth. Councillor # R.W.Hill H.D.Holland. Mrs.A.Hindle, J.P. " M W.Knowles, J.P. 17 A.Holden, J.P. " H R. Marsden, J.P. F.E. Light oller, J.P. G. Pickup, J.D. 17 # J.D. W. Shaw, J.P. " # W.Worth, J.P. R. Shorrock, C.C. Councillor J. Braithwaite. D. Smith. J.A.Brooks. Mrs.B. Thompson, J.P. J.T.Clark. E, Westwell. 89 R.Eccles. E.Yates. " * J. Harwood.

Member of Health Sub-Committee. Charles Coutts Byers, Town Clerk.

STAFF THE HEALTH DEPARTMENT. OF Medical Officer of Health ..) School Medical Officer) R. C. Webster, B.Sc., M.D., D.P.H. Medical Officer of Infectious Diseases Hospital) Senior Sanitary Inspector ..) Meat Inspector)
Director of Public Cleansing) J. C. Almond, M.R.S.I., M.S.I.A. District Sanitary Inspectors.) F. Littlecott, A.R.S.I., M.S.I.A. C.Mayor, M.R.S.I. Matron, Infectious Diseases Hospital Miss E. Anthony, A.R.R.C., S.R.N., S.C.M. Consultant Obstetrician A.L.Potter, M.D., M.R.C.S., M.C.O.G. (H.M. Forces - September 1939). Health Visitors and Child Mrs. H. H. Shaweross, Certified Midwife. Miss Fairbrass, S.R.N., R.F.N., S.C.M., Protection Visitors A.R. San. I., H. V. Cert. (Resigned 28th April, 1940.)) Miss N.Bennett, S.R.N., S.C.M., A.R. San. I., H. V. Cert. Municipal Midwives Miss M.Rigg, S.R.N., S.C.M. (Resigned 17th July, 1940). Miss F.B.Rimmer, S.R.N., S.C.M., (H.M. Forces from 29th February 1940).) Mrs.M.Meanwell, S.R.N., S.C.M. (Temporary)Commenced 10th May 1940. Mrs.D.Marsden, S.R.N., S.C.M.) (Temporary) Commenced 18th July 1940. School Dentist (part-time) ... R. V. Clarke, L. R. C.S., L. R. C.P., L.D.S. School Nurses...... Miss E. Hood, S.R.N., S.C.M. Miss P.B. Mabbit, S.R.N., S.C.M. Commenced 5th March 1940. H.Hutchinson.
) W.Haworth, J.Bamford (H.M.Forces, Chief Clerk..... Clerks..... September 1940) Miss M.E.Almond,) Mrs. H. Lightbown. School Medical Clerk Miss E. Fish,

SECTION 1.

Statistics and Social Conditions.

Area (Acres)
Unemployment - The number of insured persons in the Borough during 1940 was 13362 and the average percentage unemployed was 9.
EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1940.
LIVE BIRTHS:- Total Males Females Birth Legitimate328 161 167) Rate Illegitimate. 10 6 4)- 11.1
Rate per thousand births for England and Wales 14.6
STILL BIRTHS: 17 15 2
Rate per thousand births 50
DEATHS 534 246 288 Rate 17.6
Rate per thousand for England and Wales 14.3
DEATH RATES OF INFANTS UNDER ONE YEAR OF AGE.
All infants per 1,000 live births
births
Deaths from Cancer (all ages)

The And I manufactuation and appearance of the All

	· 大学 · · · · · · · · · · · · · · · · · ·	The second second	
Deaths from Puerperal Caus	ses.	Rate per	England
7	Deaths.	1000 Total	and
		Births	Wales.
From Puerperal Sepsis	0	0.00	0.52
		11.08	1.64
Trom outor ; dorporar oads	4	11.08	2.16
The following are the ind	ividual causes	of deaths u	nder this
heading:-	IVIUGII ORGOOD	01 000000	
Case No. 1 Pulm	Emboliam (h) C	aggreen sec	tion.
Case No. 1 I(a) Puth .	Emportam, (b) O	Macmannhag	0 (0)
Case No. 2 1(a) Cardi	ac Fallure, (b) Haemorrhag	0,(0)
incom	plete abortion		
Case No. 3 1(a) Hyper	emesis gravida:	rum, (b) toxae	mia of
Pregn	ancy, 2. Obster	tric shock.	
Case No. 4. 1(a) Confi	nement - instr	umental deli	very,
(h) Retai	ned placenta, (c) surgical	shock.
(0) 100012	Pansonius, (-,	

SECTION 2.

General Provisions of Health Services for the Area.

During the year the following specimens were examined at Bull Hill Hospital:-

Throat	swabs :	for	Di	ph	th	er	ia	Bac	eil	lli		.22	6
Cerebro	Spinal	Flu	id										3
Other sp													3

There are no changes to record under this heading:

SECTION 3.

Maternity & Child Welfare.

Ante and Post-Natal Clinics. - In September 1939, Mr.Potter, Consultant Obstetrician to the district, left for Military Service. Consultant Clinics lapsed, but increased work was taken over by the Medical Officer of Health's Clinic. Practitioners requiring assistance in the delivery of Patients may call in other consultants whose fees are covered by the Local Authority.

115 Clinics were held by the Medical Officer at which 256 women made 875 attendances.

There is no ad hoc Post-Natal Clinic but 25 women were seen as to post-natal conditions by the Medical Officer of Health.

DENTAL SCHEME.

Number of women referred to Dental Clinic by Medical Officer
Number of women found to require treatment 15
Number who received treatment
Number of treatments (a) fillingsNil
(b) teeth extractions 89
(c) number of patients
supplied with dentures 12
(d) number of dentures
supplied20

Supervision of Midwives. A prosecution of a Midwife before the Central Midwives' Board was undertaken by the Local Authority in January 1940.

The charges were based on failure to call in medical aid in a case of Ophthalmia Neonatorum and failure to send a notification of exposure to infection in relation to the same child.

The Board found the charges proved and suspended the Midwife from practice directing her to undergo a course of instruction and if a satisfactory report on same was received she would be permitted to resume practice. The report was not entirely satisfactory and the Board decided to allow her to resume if the Local Authority would undertake close supervision of her work. The Authority declined to agree to this course and after some correspondence the Board of its own motion allowed her to practice. This case has been referred to in the report for 1939.

Orthopaedic Clinic. (Lancashire County Council Scheme.)

Number of individual school children attended 57
Number of individual pre-school " "25
Number of attendances made489
Splints supplied 47
Remedial exercises given
Number of children admitted to hospital 3
Number of children referred to Manchester Royal
Infirmary for X-ray and consultation 3

INFANT WELFARE CLINICS.

Darwen Children.
Number of individual children who first attended - Under 1 year
Total number of attendances of children - Under 1 year
1 - 5 years
Evacuees.
Total number of attendances of children - Under 1 year
of Health
Visits to Expectant Mothers - First Visits 109 Total Visits 115
Visits to children under one year Total Visits 301 Total Visits
Ditto. do. children 1 - 5 yrs. Total Visits3690
In addition a large number of special visits were made for various purposes.

CHILD LIFE PROTECTION.

One person was proceeded against under Section 206 of the Public Health Act, 1936. A conviction was obtained and the defendant was ordered to pay costs.

Public notices have been issued reminding the public of their responsibilities respecting the registration of themselves and of children when nursed out for reward.

Mr. J. C. Almond, Sonior Sanitary Inspector and Director of Public Cleansing, submits in Sections 4,5, & 6, a summary of the work done by the Inspectorial Staff, and the Public Cleansing Department:

Sanitary Circumstances of the Area.

Water Supply.

The use of a private water supply at a Farm has been discontinued owing to surface pollution and town's water has to be laid on. No further progress has been made with regard to provision of town's water at two houses reported upon in the

1938 report.

Samples of water were taken during the year, ll for bacteriological examination and 14 for chemical analysis. Nine were
taken from public supplies and proved satisfactory. Five
samples from private supplies were satisfactory except that in
one case the lead content was found to be slightly higher than
that generally regarded as harmless. Advice was offered to the
occupier of the house.

Sanitary Inspection.

0000000	
Primary Inspections	.2411
Re-inspections	. 829
Defects or nuisances	
discovered	. 703
Defects or nuisances abated.	. 698
Informal notices served	. 703
Statutory " "	. 6
Legal Proceedings	. Nil

Drainage & Sewerage. - There were no important extensions of sewerage during the year.

Rivers and Streams. - Periodic inspections were made.

Closet Accommodation.

July 1 July 1
No. of Privy Middens 0
No. of Pail Closets152
No. of Dry Ashpits 0
No. of movable Ashbins11811
No. of Houses on Water
Carriage System10516
No. of Fresh Water Closets 9532
No. of Waste Water Closets 2163
No. of Waste Water Closets
Converted to Fresh Water
Closets 18

Public Cleansing. - An endeavour has been made to maintain collections of house refuse as normal as possible despite depleted and changing staff. A Salvage Service has been put into operation as a result of which waste paper, scrap metal and kitchen waste have been made available to assist the War Effort. A Licence to boil pig food has been obtained from the Ministry of Agriculture and Fisheries and the plant complies with the latest Order respecting boiling of Animal Foodstuffs.

-7-

Shops Act, 1934 - Routine visits and inspections were made.

Swimming Baths and Pools - The water of the Town's Public Swimming Baths was examined bacteriologically during the year. The results were satisfactory.

Eradication of Bed Bugs. - Premises found to be infested have been dealt with by the use of Hydrogen Cyanide or other Gaseous method. The fumigation by Cyanide was undertaken by Contractors.

Offensive Trades - There are five premises in the Borough occupied by such trades. These were kept under supervision.

Factories Act, 1937 - The provisions of the Act, so far as they concern the Public Health Department, were applied. The administration of the Act was satisfactory. Wherever possible, the Department co-operated with H. M. Inspectors of Factories.

SECTION 5.

New houses	erected during the year -
	By the Local Authority
	By other Local Authorities0
	By other bodies or persons3
	By State assistance under the
	Housing Acts0
	Grammor A

Repairs and alterations were carried out at three farms at an estimated cost of £1,600.

The usual inspections were made of premises where food is prepared.

An application to become the Local Authority under the Food and Drugs Act 1938 was approved by the Ministry of Health and the Corporation accordingly became the Authority as from 1st April, 1940.

SECTION 7.

Prevalence and Control of Infectious Diseases.

			Но	spital
Notifiable	Total	Total Deaths	Total	Deaths in
Diseases	Cases		Cases	Hospital
	Notified		Removed	of persons
	Noullied		to Hos-	belonging
			pital	to the
A LINE CO. LAND CO. LAND CO.			Paula	district
Smallpox	-	_	-	-
Scarlet Fever	30	-	23	-
Diphtheria				
(including	19	1	19	1
membranous croup				
Enteric fever				
(including	1	-	1	-
paratyphoid)	Range and the same			14 15
Measles,				The second
oxcluding	331	2	6	-
# German				THE PARTY NAMED IN
(Measles		and the second		18
# Whooping Cough	100	5	1	-
Acute Pneumonia				
(primary and				
influenzal)	5	2	-	-
Puerperal	1	-	-	-
pyrexia	-			
Cerebro-spinal	3		3	-
fever				
Acute Poliomyelit	is 7	1	7	011-1
Acute Polio-	1	-	1	-
encephalitis			1: 1: 1: 1:	Mark 1
Encephalitis	-	- To 12	-	-
lethargica				4
Dysentery	1 4 4 5 5	-	-	-
Ophthalmia	9	12 12 Tar 12	1	
neonatorum Erysipelas	2 3	1	1	-
Erysipeias (Con-		1	1	1
(tracted	1			- "
Malaria (In this	1- 1- 1			
(country.	-			
(Abroad	_			
Any other				
Diseases				
notifiable in		The second second		
district.e.g.			-	
Chicken-pox	-	-	1	-
Any other disease	-	_	-	_
German Measles	-	_	1	-
T.B.Meningitis	-	1	ī	1
Observation case	-	_	ī	_
Totals :-	503	13	67	3
75 37 1 3 0 3 3 3 0 0 3	0 0 1 3	OR C		

* Notifiable from 23rd of October 1939, under the Measles and Whooping Cough Regulation, 1939.

VACCINATION .

Diphtheria Immunisation.

Number of	pre-school children immu	mised	12
Number of	school children immunise	ed	.113
		Total	125

New Cases and Mortality during 1940.

		Cases		Deaths				
Age Periods	Company of the Compan	F.	and the same of the same of	espiratory F.	Resp:	iratory F.	Non-Resp.	
Years 0 1 5 10 - 15 20 25 35 45 55 65 and upwards #		- 1 - 2 1 1 1 1	1 1 2 - 1 - 1		1 1 1 1 1 3 30 22 4 3 1 1		-1 -1 -1 -1	
Totals	12	7	4 8	4	15	4	1	1

Adjusted to agree with Registrar General's figures.

SECTION 8.

Evacuation.

Further groups of adults and children were received during 1940 and the staff of the Department co-operated in arrangements for reception and in hygiene and medical care of the persons.

SECTION 9.

Training of personnel was continued throughout the year.

The standard of attendances on "alerts" by the personnel, whole and part-time, was good.

Medical examination of Civil Defence personnel was continued.

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