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#### **Contributors**

Ashton-under-Lyne (England). Borough Council.

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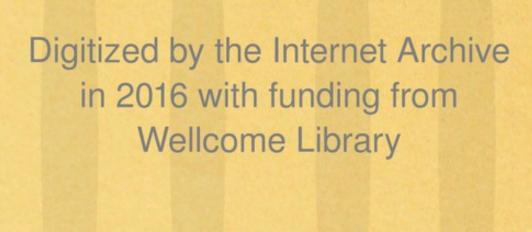
BOROUGH OF ASHTON-UNDER-LYNE

# ANNUAL REPORT

OF THE

MEDICAL OFFICER
OF HEALTH

FOR THE YEAR 1940





BOROUGH OF ASHTON-UNDER-LYNE

# ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1940

# Borough of Ashton-under-Lyne NOVEMBER, 1940

# PUBLIC HEALTH COMMITTEE

Chairman: Alderman Sheard, J.P.

Deputy-Chairman: Councillor Hague.

The Mayor, Alderman Massey, J.P., Councillors Arnold, Flowers, Green, J.P., Hannan, Hilton, J.P., Ibbotson, Townsley, and Mrs. Mamourian, J.P.

# MATERNITY AND CHILD WELFARE COMMITTEE

Chairman: Councillor Farley.

Deputy-Chairman: Councillor Mrs. Mamourian, J.P.

The Mayor, Councillors Arnold, Flowers, Hall, Hannan, Oldham, Townsley, Mrs. Wild, J.P., and Mr. Ralphs.

Town Hall Chambers,
Ashton-under-Lyne.
30th November, 1941.

# TO THE MAYOR AND COUNCIL OF THE BOROUGH OF ASHTON-UNDER-LYNE.

MR. MAYOR, MR. CHAIRMAN, LADIES AND GENTLEMEN,

I beg to submit a brief report on the health of the Borough for the year 1940. All the usual records have been made and will be available if required later.

An epidemic of Measles occurred during the last quarter of the year and reached a peak at the end of December. During this period Whooping Cough was also prevalent. All notified cases of these diseases were visited by the Health Visitors. No outbreak of serious infectious disease occurred.

Arrangements were made in May for the treatment of cases of Scabies at the Borough Hospital First-Aid Post.

The Maternal Mortality Rate was the lowest recorded for the Borough. The one maternal death was unavoidable.

The work of the Maternity and Child Welfare Department was well maintained in spite of prolonged shortage of Nursing Staff.

For the various rates I would refer you to the appropriate sections of the report.

Commending this report to your notice,

I have the honour to be,

Your obedient servant,

MARY EVANS,

Acting Medical Officer of Health.

# Staff of the Health Department

#### Medical.

- Alan S. Simpson, M.B., B.S.(Lond.), M.R.C.S., D.P.H., Medical Officer of Health, School Medical Officer, Maternity and Child Welfare Officer, Superintendent of Infectious Diseases Hospital. (Now serving with H.M. Forces.)
- Mary Evans, M.B., Ch.B., D.P.H., Acting Medical Officer of Health, School Medical Officer, and Medical Officer for Maternity and Child Welfare.
- David Halpern, B.Sc., M.B., Ch.B., Temporary Assistant Medical Officer of Health and Assistant School Medical Officer.

#### Sanitary Inspectors.

- C. Sykes Handforth, M.S.I.A., C.R.S.I., M.Inst.P.C., Chief Sanitary Inspector, Inspector of Meat and Other Foods, etc.
- Herbert Hunter, M.S.I.A., C.R.S.I., Additional Sanitary Inspector, Inspector of Meat and Other Foods, etc.
- W. L. Barnsley, M.S.I.A., C.R.S.I., Additional Sanitary Inspector, Inspector of Meat and Other Foods, etc.
- J. Sagar, M.S.I.A., C.R.S.I., Additional Sanitary Inspector, Inspector of Meat and Other Foods, etc.

#### Health Visitors.

Nurse Parkinson, S.R.N., S.C.M., H.V. Certificate (Superintendent).

- " Chamberlain, S.R.N., S.C.M., H.V. Certificate.
- " Weir, S.R.N., S.C.M., H.V. Certificate.
- " Grieve (resigned November, 1940).
- " Brett, S.R.N., S.C.M., H.V. Certificate (appointed 12/7/1940).
- " Winslow (appointed January, 1940, resigned February, 1940).

#### Clerks.

C. Sharples, A. Hartley, E. McCabe, P. Crook.

# Summary of Statistics

### 1. General Statistics. Area (in Acres) ... ... ... 2,981 Population (Census, 1921) ... ... ... 51,409 Population (Census, 1931) ... ... ... ... 51,573 Number of Inhabited Houses (1921) ... ... 12,370 (1931) ... ... 13,871 (1940) ... ... 14,705 (At 31st December, according to Rate Books) Number of Families or Separate Occupiers (1921) ... ... ... ... ... ... 12,370 Number of Families or Separate Occupiers (1931) ... ... ... 13,561 Rateable Value ... ... ... £254,983 Sum represented by a Penny Rate ... ... £945

# Extracts from Vital Statistics

Live Births, Legitimate  Illegitimate	302	14	631				
Rate per 1,000 estimated resident p  Still Births, Legitimate  Illegitimate	10	F 17	14.1 Total.				
Rate per 1,000 total (live and still)	Births .		45				
	Deaths M. F. Total. 417 376 793  Crude Death Rate per 1,000 estimated resident population 17.1						
Death Rate (adjusted by R.G.'s A.C.F. figure, 0.97) 16.5  Deaths from Puerperal Causes (R.G.'s Short List):—  Rate per 1,000							
Puerperal Sepsis Other Puerperal Causes			l live and ill births 0 1.45				
Number of Deaths of Infants under	1	age.	1.45				
Death-rate of Infants under 1 year of age:—  All Infants per 1,000 live births 79							
Legitimate Infants per 1,000 le Illegitimate Infants per 1,000							

# Death and Death Rates From Certain Conditions.

			Ashton-under-Lyne	England and Wales
		No. of Deaths	Death Rate per 1,000 Population	Death Rate per 1,000 Population
Enteric Fever		0	0.00	0.07
Smallpox		0	0.00	0.00
Measles		2	0.04	10.24
Scarlet Fever		0	0.00	1.63
Whooping Cough		0	0.00	1.34
Diphtheria		., 4	0.08	1.16
Influenza		14	0.30	0.21
Cerebro-Spinal		1	. 0.02	0.32
Pneumonia		44	0.90	1.20
-		NT6	Death Rate	Death Rate
		No. of	per 1,000	per 1,000
Diarrhœa and En			Live Births	Live Births
under 2 years o	f age	. 4	6.00	4.6

#### TABLE I.

# Registrar General's Return for the Year 1940.

# CAUSES OF DEATH.

No.	ALL CAUSES	M.	F.	Tota
1.	Typhoid and Paratyphoid Fevers	0	0	0
2.	Cerebro-Spinal Fever	1	0	1
3.	Scarlet Fever	0	0	0
4.	Whooping Cough	0	0	0
5.	Diphtheria	2	2	4
6.	Tuberculosis of Respiratory System	20	4	24
7.	Other Forms of Tuberculosis	3	6	9
8.	Syphilitic Disease	4	3	7
9.	Influenza	8	6	14
10.	Measles	2	0	2
11.	Acute Poliomyelitis and Polioencephalitis	0	0	0
12.	Acute Infectious Encephalitis	1	1	2
13.	M. Cancer of Buccal Cavity and Oesophagus			1
10.	(Males only)			
13.	F. Cancer of Uterus	- 6	3	9
14.	Cancer of Stomach and Duodenum	12	10	22
15.	Cancer of Breast	0	9	9
16.	Cancer of all other sites (with 3 Sub. groups)	29	18	47
17.	Diabetes	4	7	11
18.	Intra-Cranial Vascular Lesions	32	42	74
19.	Heart Disease (with 4 Sub. groups)	104	122	226
20.	Other Diseases of the Circulatory System	12	12	24
21.	Bronchitis	46	31	77
22.	Pneumonia	23	21	41
23.	Other Respiratory Diseases	10	, 6	16
24.	TT	8	0	8
25.	Diarrhœa (under 2 years of age)	3	1	1
26.	A 100 CO	0	1	i
27.	Other Digestive Diseases (with 4 Sub.	U	1	
21.		0	13	22
28.	37 - 7 - 111	9 5	7	12
29.	Puerperal and Post-abortive Sepsis (with	9	'	12
20.		0	0	0
20	2 Sub. groups) Other Maternal Causes (with 2 Sub. groups)	0	1	1
30.		0	0	14
31.	Premature Birth Birth Industry	12	2	14
32.	Congenital Malformations, Birth Injury, Infantile Disease (with 2 Sub. groups)	12	2	14
33.	Suicide	5	1	6
34.	Road Traffic Accidents	8	11	Ω
35.	Other Violent Causes	11	8	19
36.		25	36	61
		417	376	793

TABLE II.

BIRTH-RATE, DEATH-RATE AND INFANTILE MORTALITY
IN ASHTON-UNDER-LYNE, 1905—1940.

						Infantile	A	verage 5	Years
Year	No. of	Birth Rate	No. of		No. of Infantile	Mortality Rate			Infantile
1 cai	Births		Deaths	Rate	Deaths	per 1,000	Rate	Rate	Mor- tality
1905	1183	26.3	827	18.4	212	179			
1906	1200	26.5	788	17.4	183	152			
1907	1217	26.7	822	18.0	191	156	25.8	18.1	167.3
1908	1227	$26 \cdot 7$	876	19.1	225	183			
1909	1069	23 · 1	835	18.0	176	164			
1910	1093	$23 \cdot 4$	737	15.8	162	148			
1911	1042	23.0	801	$17 \cdot 7$	202	193			
1912	1044	23 · 1	769	17.0	133	127	$23 \cdot 2$	17.3	$163 \cdot 2$
1913	1056	23.3	773	17.1	174	164			
1914	1053	23.3	860	19.0	196	183			
1915	902	19.9	823	20.0	153	167			
1916	771	$17 \cdot 7$	653	16.3	90	116		(C. C. C	
1917	740	16.9	641	16.3	75	101	17.8	17.9	124
1918	732	16.4	798	20.1	88	120			
1919	826	18.1	779	17.2	98	118			
1920	1152	25.3	651	14.3	138	119		4	
1921	990	22.3	664	15.0	104	105	*		
1922	873	19.6	602	$13 \cdot 5$	80	91	$20 \cdot 5$	14.0	$94 \cdot 6$
1923	785	17.7	633	$14 \cdot 3$	64	81			
1924	776	17.6	583	13.2	60	77 '			
1925	748	17.0	649	14.7	69	92			
1926	722	16.7	629	14.6	74	102			
1927	732	14.3	672	$13 \cdot 2$	66	90	15.2	14.5	92.0
1928	747	14.3	722	13.8	52	69			
1929	725	14.0	863	16.6	78	107			
1930	739	$14 \cdot 2$	642	12.4	43	58			
1931	765	14.7	711	$13 \cdot 7$	53	69			
1932	690	13.5	697	13.3	58	84	$13 \cdot 5$	$13 \cdot 2$	$69 \cdot 4$
1933	634	12.5	704	13.9	41	64			
1934	645	12.8	645	12.8	46	71			
1935	620	12.3	705	14.0	41	66			
1936	612	12.3	724	14.6	38	62		5.830 VS.20	
1937	620	12.7	794	16.2	39	62	12.7	14.7	$65 \cdot 0$
1938	645	13.2	688	14.1	50	77			
1939	630	13.0	719	14.9	37	58			
1940	657	14.1	793	17.1	52	79			
						}			

# Notification of Births

(Public Health Act, 1936, Section 203).

The Act requires that all births occurring in the area of Ashton-under-Lyne (after the 28th week of pregnancy, whether alive or still) shall be sent to the Medical Officer of Health within 36 hours of the birth. All births occurring within the area are, therefore, notified to me whether the parent is a resident or a non-resident of Ashton-under-Lyne.

		Total Notified	Ashton Residents
Number of Live Births	Notified Male 66 Female 63		640
Number of Still Births	Notified Male 3 Female 4		27
	By Institutions:— Lake Hospital District Infirmary Nursing Home Midwives Doctors Other Sources	y 195 39 352 11	

Notifications received by Department included above, but transferred elsewhere 710

Total Notified Births allocated to Ashton-under-Lyne ..... 667

Births (Live and Still)	(b)	Institutions and Nursing Homes Municipal Midwives Other Sources	74% 25% 1%
-------------------------	-----	---	------------------

### Midwives Practising in the Area.

There were five midwives practising in the area during 1940, and all five were Municipal Midwives appointed by the Lancashire County Council.

#### MUNICIPAL MIDWIVES-

Name	Address	Telephone Number	Qualifi- cation
Mrs. Lillie Barrett	280, Katherine Street	ASH. 2119	S.C.M.
Mrs. B. J. Egerton	57, Ladbrooke Road	ASH. 2063	S.C.M.
Mrs. J. Griffiths	1, Crowthorn Road	ASH. 2107	S.C.M.
Mrs. A. Harrop	4, Ney St., Waterloo.	ASH. 2033	S.C.M.
Mrs. S. A. Sidebottom	261, Smallshaw Lane	ASH. 2615	S.C.M.

A reference to the figures above shows the percentage of total notified births attended by Municipal Midwives.

#### Transferred Births.

The names and addresses of 790 infants and young children who left the borough (including those children born in institutions in Ashton whose home addresses were outside the district) were notified to the Medical Officers of the areas of their destination and 31 notified as coming to live in the borough.

### Maternal Mortality.

ASHTON-UNDER-LYNE.

Maternal Mortality Rate (per 1,000 Total Births i.e., Live and Still).	Puerperal Sepsis Other Puerperal	0.00 1.45
	Total	1 45

The cause of the one Maternal Death was a ruptured ectopic gestation.

#### Ante-Natal Clinic.

This Clinic is held every Friday afternoon, one week at the Richmond Street Centre, and the following week at Enville House Centre.

Fifty-two sessions were held during 1940 and 289 expectant mothers made 1,498 attendances.

This figure of 289 represents an attendance of 43 per cent. of the total notified (live and still births).

#### Post-Natal Clinics.

This Clinic is held on the first Thursday afternoon in the month at Enville House Centre.

There were 11 sessions in the year and the number of patients who attended was 65. This figure shows an increase over the previous year of 3.

#### Stillbirths.

The number of stillbirths notified amongst Ashton residents during 1940 was 27.

### Table III.

### INFANT MORTALITY

Net Deaths from stated causes at various Ages under 1 Year of Age during the Year ending 31st December, 1940

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 Death under One Year
ALL Certified CAUSES Uncertified	25 —	3	1	1	30	8	4	5	5	52
Smallpox Chicken Pox Measles Scarlet Fever Diphtheria and Croup Whooping Cough Diarrhœa Enteritis Tuberculous Meningitis Abdominal Tuberculosis (b) Other Tuberculous Diseases Congenital Malformations(c) Premature Birth Atrophy, Debility and Marasmus Atelectasis Injury at Birth Erysipelas Syphilis Rickets Meningitis not Tuberculous Convulsions Gastritis Laryngitis Bronchitis Pneumonia (all forms) Suffocation (Overlying) Other Causes	14 10					- - - - 3 - 1 - - - - 1 - - - 1 - - 1 - - 1 - - 1				
Total	25	3	1	1	30	8	4	5	5	52

Net Births in Legitimate, 632 the Year Illegitimate, 26 

# Child Welfare Centres

The work at the infant consultations weighings at the three Welfare Centres has been well maintained during 1940, and the following table shows the number of sessions held, the number of consultations, and the weighings carried out at each of the three Centres:—

	Richmond Street Centre	Enville House Centre	Hurst Centre	Total
Consultations held	48	50	51	149
Attendances at Consultations	1009	892	1208	3109
No. of Weighings of Children	2942	3311	3968	10221

Total number of attendances at all Centres during the year:

- (1) By children under 1 year of age ... ... 7,940
- (2) By children between the ages of 1 and 5 2,933

Total number of children who attended at the Centres for the first time during the year, and who on the date of their first attendances were:—

(1)	Under 1 year of age	519
	Percentage of notified live births	
	represented by this figure, 81%.	
(2)	Between the ages of 1 and 5 years	185

Total number of children who attended at the Centres during the year and who, at the end of the year were:—

- (1) Under 1 year of age ... ... ... ... 387
- (2) Between the ages of 1 and 5 years ... ... 671

The fact that 81% of the total notified births are brought to the Welfare Centres is an indication that the work is of value and appreciated by the parents.

# Provision of Dried Milk

During 1940, 19,207 packets of dried milk were sold at the Centres.

1,131 were sold at half-price and 7,878 were provided free, in accordance with the income scale adopted.

The net cost to the Council amounted to £478 2s. 6d.

# Orthopædic Treatment

Parents are charged for hospital treatment according to means, and each individual case is considered by the Committee. With regard to the Ashton-under-Lyne Maternity and Child Welfare cases, the following table is a summary of the work done during 1940 at the Orthopædic Clinic:—

No. of individual pre-school children a ,, of attendances at Clinic (pre-scho ,, referred to Manchester Royal Infi ,, of children recommended to	ol children) 161 rmary) 1 Biddulph for 0 12 ses 4
A classification of the conditions for	or which the above 71
individual children were treated is set ou	t below:—
1. Rickets	1
2. Genu-Valgum (Knock-knee)	22
3. Genu-Varum (Bow-leg)	
4. Spurious-Valgum (Flat-foot)	
5. Calcaneo-Varus	
6. Torticollis (Wry-neck)	11
7. Infantile Paralysis	
8. Infantile Hemiplegia	
9. Postural Deformities	
10. Traumatic or Inflammatory Cond	
11. Congenital Deformities	
12. Other Conditions	20
	71

At the close of 1940 there remained a total of 177 children attending the Orthopædic Clinic; 71 of these were pre-school children, whilst the remaining 106 were school children.

# Artificial Sunlight Clinic

One hundred and thirty-four children made 2,179 attendances.

# Child Life Protection PUBLIC HEALTH ACT, 1936.

#### Sections 206-220.

(a)	Number of persons who were receiving children for reward at the end of the	
	year	 5
(b)	Number of children on the register at the end of the year	 5
(c)	Number of Child Protection Visitors at the end of the year who were Health	6

# Nursing Homes PUBLIC HEALTH ACT, 1936.

#### Sections 187-195.

The Lancashire County Council have delegated their powers under the above Act to the Ashton-under-Lyne Borough Council, who are the supervising authority for this purpose.

There is one Nursing Home registered in the Borough at:— 24, Villiers Street.

# Housing Statistics

Numb	er of	new houses erected during the year:-	
(a)		al (including numbers given separately er (b))	
	(1)	By Local Authority	Nil.
	(2)	By other Local Authorities	Nil.
	(3)	By other bodies or persons	Nil.
(b)	Wit	h State assistance under the Housing Acts:—	
	(1)	By the Local Authority (included under (a)	
		(1) above)	Nil.
	(2)	By other bodies or persons (included under	
		(a) (3) above)	Nil.
1. Ins	spect	tion of Dwelling-houses During the Year.	
(1)	(a)	Total number of dwelling-houses inspected for	
		housing defects (under Public Health or	
		Housing Acts)	87
	(b)	Number of inspections made for the purpose	261
(2)	(a)	Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated	
		Regulations, 1925	66
	(b)	Number of inspections made for the purpose	199
(3)		Number of dwelling-houses found to be in a	
		state so dangerous or injurious to health as	
		to be unfit for human habitation	Nil.
(4)		Number of dwelling-houses (exclusive of	
		those referred to under the preceding sub-head)	
		found not to be in all respects reasonably fit	
		for human habitation	66

### 2. Remedy of Defects During the Year Without Service of Formal Notices. Number of defective dwelling-houses rendered fit in consequence of informal action by the 75 Local Authority or their Officers ... ... 3. Action Under Statutory Powers During the Year. (a) Proceedings under Sections 9, 10, 16 of the Housing Act, 1936. (1) Number of dwelling-houses in respect of which notices were served requiring repairs ... ... Nil. (2) Number of dwelling-houses which were rendered fit after service of formal notices:-Nil. (a) By owners ... ... ... ... ... (b) By Local Authority in default of Nil. owners ... ... ... ... ... (b) Proceedings under Public Health Acts. (1) Number of dwelling-houses in respect of which notices were served requiring defects to 5 be remedied ... ... ... ... ... ... ... (2) Number of dwelling-houses in which defects were remedied after service of formal notices: 5 (a) By owners ... ... ... ... ... (b) By Local Authority in default of Nil. owners ... ... ... ... ... (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936. (1) Number of dwelling-houses in respect of which Demolition Orders were made ... ... ... Nil. (2) Number of dwelling-houses demolished in pursuance of Demolition Orders ... ... 14

(d)	Pro 193	ceedings under section 12 of the Housing Act,	
	(1)	Number of separate tenements or underground 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.
4. Ov	ercr	owding.	
(a)	(1)	Number of dwellings overcrowded at the end	
		of the year	224
	(2)	Number of families dwelling therein	226
	(3)	Number of persons dwelling therein	1,474
(b)		Number of new cases of overcrowding reported	
		during the year	1
(c)	(1)	Number of cases of overcrowding relieved	
		during the year	3
	(2)	Number of persons concerned in such cases	21

# Inspection and Supervision of Food

# Bacteriological Examination of Milk.

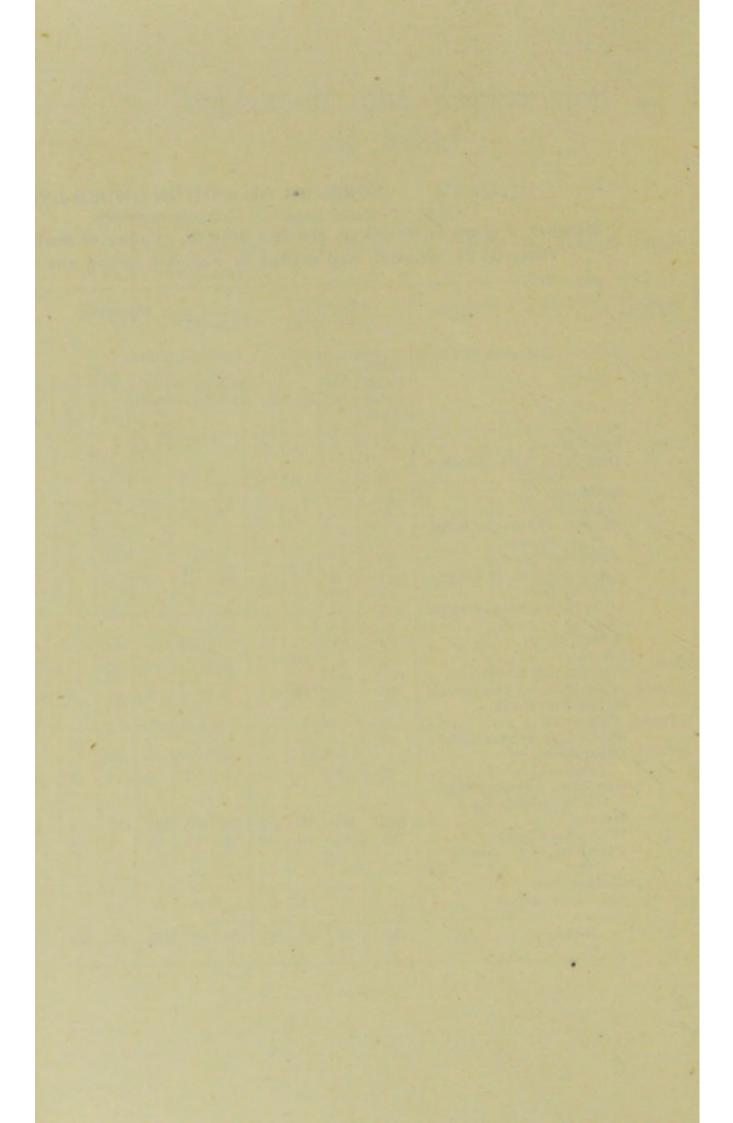
The following table shows the results of samples taken under this head:—

Sample No.	Type of Mil	k	Methylene Blue Test.		Coliform Test	_	Bacteria per c.c.		Coli in 00 c.c.
1.—Ac	credited	3	Satisfactor	y1	Unsatisf'tory				-
2.—Pa	steurised		_		-		31,000	P	r's'nt
3.—	,,		-		_	1	,300,000		"
4.—Or	dinary		-		_		160,000		"
5.—	" "		-		-	***	265,000		**
6.—	" ,		-		_		540,000		"
7.—	"		-		-		50,000		11 .
-8.—	11		-		- 1		5,550		"
9.—			-		-		47,500		"
10.—T.	r. Certified		_		-		23,000		11
11.—Or	dinary		-		-		935,000		"
12.—Pa	steurised		_		-		53,500	)2	Abs'nt
13.—	,,			***	-		650,000	)E	r's'nt
14.—Or	dinary		-		-		95,000	)	Abs'nt
15.—Ac	credited		-		-		115,000	)I	Pr's'nt

Table IV. BOROUGH OF ASHTON-UNDER-LYNE.—NOTIFIABLE DISEASES

Number of cases of infectious diseases notified, number of deaths from these diseases, number of cases removed to hospital, and deaths in hospital during the year ending 31st December, 1940

						CASE	s No	TIFIE	D						Hos	pital
DISEASE	Total	Total										Total	Total cases	Deaths in Hospital		
	Cases at all Ages	Un- der 1		2—3	3—4	4—5	5-10	10 to 15	15 to 20	20 to 35	35 to 45	45 to 65	65 and over	Deaths	removed to Hospital	of persons belonging to district
Smallpox Diphtheria and Membra-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
nous Croup	59 12	_	2	4	4	2	23	5	7	9 2	2	1 6		4	57 2	_
carlet Fever	42	-	1	3	3	2	17	7	6	3	-	_	-	-	31	-
Paratyphoid	1	-	-	-	-	-	-	-	1		_	-	-	-	1	-
uerperal Pyrexia erebro-Spinal Meningitis	27 21	3	2	_	1	-	3	1	4	21 4	2 3	3	_	1	21	
oliomyelitis	-	_	_		_		_	_	_	_	_	_		_		
phthalmia Neonatorum	4	4	_	_	_	-	-	_	-	_	-	_	_	_	_	-
alaria	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
rench Fever	-	-		-	-	-	-	-	-	-	1	-	-	-	1	-
ysentry	1	-	-	-	-	-	-	-	-		1	-	-	2	1	-
ncephalitis Lethargica cute Primary Pneumonia	87	6	13	6	2	4	3		4	13	13	13	10	1 -		
cute Influenzal	0,		10		-					10		20		44		
Pneumonia	8	-	-	_	-	-	-	1	_	1	1	3	2	)	_	-
ulmonary Tuberculosis	51	-	-	-	-	-	-	1	10	17	12	10	1	24	-	- 1
Other forms of							0	0	-	-	-	0	,	0		
Tuberculosis	22	1	-	-	-	1	3	2	5	5	1	3	1	9	_	
Ieasles	686	24	56	88	96	85	286	37	4	8	1	1	_	2	10	
Vhooping Cough		14	13	20	20	13	45	4	-	-	-	-	-	-	-	-
Diarrhœa, etc. (under 2																
years) hicken Pox	_	_	_	_	_	_	_	_	_	_				_		_
any other disease		-	-	_	-	-	-	-	-	-	-	-	-	-	-	-
Totals	1150	52	87	121	126	107	380	58	43	83	37	40	16	86	123	



# Venereal Disease

### Public Health (Venereal Diseases) Regulations, 1916.

The Lancashire County Council, who administer these regulations, have a treatment centre at the Ashton-under-Lyne District Infirmary.

The following shows the work carried out at the Venereal Diseases Clinic at the Ashton-under-Lyne District Infirmary during the year 1940:—

Patients under treatment	at 1st Jan	uary, 19	40	105
New cases admitted during	ng 1940			106
Total attendances				2,810
Patients receiving treatme	ent at the	end of 19	940	105
Pathological examinations	3			1,163

Of the 106 new cases admitted during the year, 43 were Ashton residents.

# Report of the Tuberculosis Officer for the Year 1940.

No Tuberculosis Report available until after the war.

Table V.

# A RETURN SHOWING THE NUMBER OF DEATHS AND DEATH RATE,

From the Principal Zymotic Diseases; also Phthisis and Respiratory Diseases, from 1930 to 1940 inclusive.

Names of Diseases	1020	1021	1039	1033	1934	1935	1936	1937	1938	1939	1940
NAMES OF DISEASES	1990	1991	1952	1333	1304		1330	1001		1000	1010
Enteric	2	_	-	-	-	1	-	-	-	-	-
Malaria	11	1	6	1	10		1	_	3	_	2
Measles Scarlet Fever	2	1	1		_	1	_	1	_	_	
Whooping Cough	ĩ	2	î	1	3		-	_	4	-	-
Diphtheria, including											
Membranous Croup	3	3	2	2	3	5	2	8	14	6	4
Typhus Fever	-		-	2	3	2	1	-	_	1	
Puerperal Fever Diarrhœa	-	2	-							1	
Diarrhea Dysentery:	3	1		9	4	3	2	5	4	-	4
Erysipelas	-	_			-	-	1	1	-	-	-
Chicken Pox	-	-	-	-		-	-	-	-	-	-
Encephalitis Leth	3	2	1	1	3	2	3	5	3	1	2
Cerebro Spinal Fever		-	-	-	-	1		1	-	-	1
Total Deaths from											
Zymotic Diseases	25	12	11	16	26	15	10	21	28	8	13
Death Rate fron Zymotic Diseases	0.48	0.23	0.21	0.31	0.50	0.30	0 · 20	0.43	0.5	0.1	0.2
Deaths—Phthisis	-	39	31	37	29	25	30	46	32	34	24
Rate	0 · 69	0.75	0.59	0.73	0.56	0.49	0 · 60	0.94	0 · 65	0.7	0.5
Deaths from Res- piratory Diseases	72	105	82	117	65	72	78	93	67	55	137
Rate	1.39	2.02	1.5	0.2	1.2	1.4	1.5	1.9	1.3	1.1	2.9
Deaths from other Causes	509	555	573	534	525	595	606	634	561	622	565
Rate	9 · 83	10.7	10.9	10 · 5	10 · 1	11.8	12.2	12.9	11.0	12.9	12.2
Total Deaths from all causes	642	711	697	704	645	705	724	794	688	719	739
General Death Rate from all causes	12.4	13.7	13.3	13.9	12.8	14.06	14.6	16 · 2	14 · 1	14.9	17 - 1

TABLE VI.

# SCABIES.

# Cases Treated at the Borough Hospital during 1940.

	Nun	ber of Pat	ients	Number of
	Males	Females	Total	Attendances
Children under School Age	2	7	9	17
School Children	54	62	116	308
Adults	3	11	14	28
TOTALS	59	80	139	353

# ANNUAL REPORT OF THE CHIEF SANITARY INSPECTOR

### For the Year 1940

### Details of Inspections Made and Work Carried Out During 1940.

Number of nuisances reported and found 2459
Number of nuisances abated 2428
Preliminary notices and letters served with respect to
nuisances
Notices sent re infectious diseases 148
Number of cases removed to infectious diseases hospitals 110
Number of houses disinfected 148
Number of articles removed and disinfected 1863
Number of visits to houses re infectious diseases 441
Number of visits to premises re defective and choked W.C.s,
W.W.C.s, slop sinks, waste and soil pipes 842
Number of visits under Housing Acts 261
Number of visits to common lodging-houses, furnished
rooms and dwelling vans
Number of visits to slaughter-houses 472
Number of visits to cowsheds, milk shops, refreshment
houses, ice cream makers and bakehouses 354
Number of visits to factories and workshops 184
Number of visits to offensive trade premises 5
Number of visits re rat infestations 72
Number of visits under the Shops Acts 98
Number of samples taken under the Food and Drugs Act 124

### FACTORIES ACT, 1937.

# 1. INSPECTIONS for purposes of provisions as to health. Including Inspections made by Sanitary Inspectors.

		Number of					
Premises	Inspections	Written Notices	Occupiers Prosecuted				
(1)	(2)	(3)	(4)				
Factories with Mechanical Power Factories without Mechanical Power Other Premises under the Act (including works of building and engineer-	73 106	11 2	=				
ing construction but not including outworkers' premises)	5	1	_				
Total	184	13					

# 2. DEFECTS FOUND

	Nı	ımber of De	fects	Number of defects in respect of				
Particulars	Found	Remedied	Referred to H.M. Inspector	which Prose- cutions were				
(1)	(2)	(3)	(4)	instituted (5)				
Want of Cleanliness (S. 1) Overcrowding (S. 2)	2	2	-	_				
Unreasonable Temperature (S. 3)	_							
Inadequate Ventilation (S. 4)		-	-	_				
Ineffective Drainage of Floors								
(S. 6) (Insufficient	3	3						
Sanitary Unsuitable or	3	3		_				
Conveniences Defective	10	14	_					
(S. 7) Not Separate								
for Sexes	_	-	_	-				
Other Offences (Not including offences relating to Home Work or offences under the Sections mentioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order, 1921, and reenacted in the Third Schedule to the Factories								
Act, 1937)  Total	15	19						

# Food and Drugs Act, 1938

During the year, one hundred and twenty-four samples were taken and submitted to the Public Analyst, and the following table gives details of the samples taken:—

	TABLE	No	1			
Milk						82
Cascara Sagra						1
Friars Balsar						1
Camphorated	Oil		***			1
Sweet Spirits	of Nitre			***		1
Castor Oil			4			1
Honey						1
Salmon Paste						1
Chicken and H	Iam Rol	1				1
Arrowroot						1
Oatmeal		***				1
Sausage						6
Tea						1
Lard						4
Bread and Bu	tter	***				1
Buttered Tead	ake					1
Ammoniated 7	C'ct're o	f Qui	nine	Tab	l'ts	1
Custard Powd	ler					1
Margarine						2
Potted Meat						1
Dripping						1
Whisky						10
Rum						3
					1 1	124
						124

#### PARTICULARS OF ADULTERATION

No.	Article	Adulteration or Offence	e	Remarks
39	Lard	Lard Compound		Informal
40	Bread & B'	tt'rEntirely Margarine		,,
105	Whisky	2.5 Excess Water		,,
122	Dripping	Pronounced odour of (evidence of ch treatment	emical	,,

# Meat Inspection

#### TABLE No. 2

# Carcases with all organs condemned as totally unfit for human consumption.

	Animals. Tuberculosis. Accident. Diseases Conditions								ns					
	Cows									3			_	
	Bulls									_			_	
	Bullocks			_			. ]			_			_	
	Calves						2	2 .		_			1	
	Sheep						. 16	3 .		2	2 .		1	
	Pigs						. 1			1			_	
	- 80													
Carcases partially condemned as unfit for human consumption.  Inflammatory Other														
	Animals.		T	iberc	ulos	is.	Acc	ider	t. I	Disea	ases	C	onditio	ns
	Cows			. 20	) .		. –			47	5 .		-	
	Bulls			. (	5 .		_	- ,		-	-		-	
	Bullocks			. 11	ι.		-	- 1		3	3 .		-	
	Calves			-						-	- ,		-	
	Sheep			-			-			1			-	
	Pigs			. :	2 .		. 1	١.		-			-	
			,	ГАВ	LE	No	. 3		1					
	Various Organs	Cone	lemi	ed a	s I	Jnfi	t for	H	ımaı	n C	ons	ump	otion.	
									500				ns	
			00			PS.		-	erie	les		80	agr m.	
		00	sue	22	125	lac	rts	ens	ent	stir	ers	ney	ohr	ns.
		Heads	Congue	sgun	Livers	Stomachs	Hearts	Spleens	Mesenteries	Intestines	Jdders	Kidneys	Diaphragms mentum.	Jterus
		耳	H	H	H	20	H	Ω	M	H	1	K	0 0	0
Tu	berculosis:													
	Bovines	237	237	490	89	34	120	33	170	88	20	25	45 16	5
	Pigs	53	53	13	13	1	13	8	2	1	_		13 —	_
				100	2.0		40							
Inflammatory Diseases:														
TIII		eases	3:											
1111	Bovines	eases	3:	12	86	2	6	6	2	2	1	3	1 —	1
1111	Bovines	eases	3:	12	86	2	6	6	2	2 2	1	3	1 — — 1	1
1111		eases	3 —	12 16	86	2	6	6	2	2 2	1 _	3	1 — — 1 — —	1 —
	Bovines	eases	3 —	12 16	86	2	6	6	2 1	2 2	1 _	3 —	1 — — 1 — —	1 —
	Bovines Pigs Sheep rasitic Diseases	ases	3: - -	12 16	86 7	2 1	6 15 —	6 1	+	2	_	_	1 — — 1 — —	_
	Bovines  Pigs Sheep  rasitic Diseases Bovines	eases	3 6	12 16	86 7 —	2 1 —	6 15 —	6 1	+	2			1	_
	Bovines Pigs Sheep rasitic Diseases	3 	3 6 	12 16 —	86 7  79 1	2 1 —	6 15 —	6 1	+ -	2			1	

The following table gives some idea of the work involved in this particular branch of my department:

No. of visits to slaughter-houses during	ng 1940	 	472
No. of visits to food premises and mar No. of carcases inspected:—	kets	 	484
Cattle and Calves	*** ***	 	3,334
Sheep and Lambs		 	22,678
Pigs		 	573
Total		 	26,585

The total weight of meat and offals destroyed during the year as diseased, unsound and unfit for the food of man was 46,190 lbs., or 20 tons 12 cwts. 1 qr. 18 lbs.



