#### [Report 1945] / Medical Officer of Health, Ashton-under-Lyne Borough.

#### **Contributors**

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

#### **Publication/Creation**

1945

#### **Persistent URL**

https://wellcomecollection.org/works/h72gfk2x

#### License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



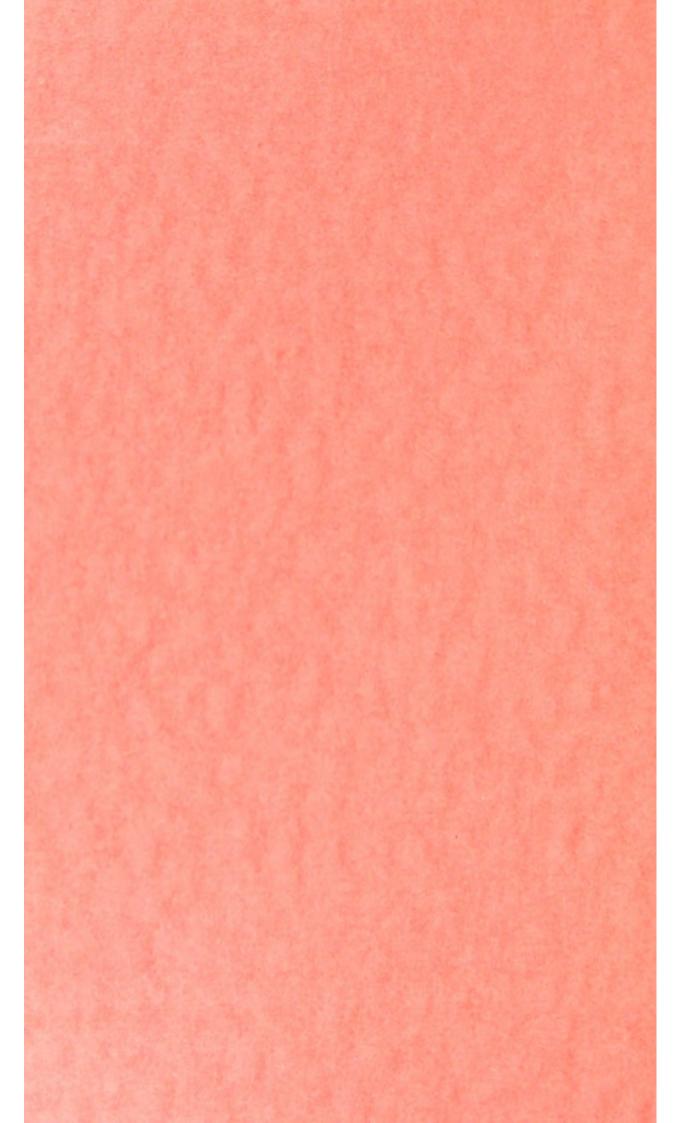


BOROUGH OF ASHTON-UNDER-LYNE

# ANNUAL REPORT

of the Medical Officer of Health







#### BOROUGH OF ASHTON-UNDER-LYNE

# Annual Report

of the Medical Officer of Health

For the Year 1945

J. Andtew & Co. Ltd., Printers, Ashton-under-Lyne

Digitized by the Internet Archive in 2016 with funding from Wellcome Library

# Borough of Ashton-under-Lyne 1945

#### PUBLIC HEALTH COMMITTEE

Chairman: Alderman Sheard, J.P.

Deputy-Chairman: Councillor Hague.

The Mayor, Aldermen Arnold, Hilton and Massey, J.P., Councillors Burgess, M. Green, J. J. Green, J.P., Hannan, Ibbotson, MacCormack and Mamourian, J.P.

# MATERNITY AND CHILD WELFARE COMMITTEE

Chairman: Councillor Farley.

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

The Mayor, Alderman Arnold, Councillors M. Green, Hall,
Hallsworth, Hannan, MacCormack, Oldham and Townsley.

# TOWN HALL CHAMBERS, ASHTON-UNDER-LYNE.

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

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

I beg to submit an abbreviated report on the health of the Borough for the year 1945.

The birth-rate for 1945 shows an increase of 0.2 over the previous five-year period, but a decrease over last year's figure. The death-rate shows no substantial change.

The Infantile Mortality figure for 1945 stands at 41 per 1,000 live births.

No epidemics occurred during the year, and the incidence of Measles and Whooping Cough was substantially lower than in 1944.

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.
- Stella M. Jones (Mrs.), B.A., M.B., B.Ch., B.A.O., 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., Deputy Chief Sanitary Inspector of Meat and Other Foods, etc.
- J. Kay, M.S.I.A., C.R.S.I., Additional Sanitary Inspector, Inspector of Meat and Other Foods, etc. (Resigned 17/10/45).
- C. F. Spencer, M.S.I.A., C.R.S.I., Additional Sanitary Inspector, Inspector of Meat and Other Foods, etc.

#### HEALTH VISITORS.

- Nurse Chamberlain, S.R.N., S.C.M., H.V. Cert. (Senior Nurse).
  - " Weir, S.R.N., S.C.M., H.V. Cert.
  - " Cleary, S.R.N., S.C.M., H.V. Cert.
  - " Schofield, S.R.N., S.C.M., H.V. Cert.
  - " Wrigley, S.R.N., S.C.M., H.V. Cert.
  - " Edwards, S.R.N., S.C.M., H.V. Cert.
  - " Malone, S.R.N., S.C.M.

#### CLERKS.

C. Sharples, A. Hartley, E. McCabe, P. Crook (resigned 10/12/45), B. Wood.

Ashton-under-Lyne Borough:

# EXTRACTS FROM VITAL STATISTICS, 1945

Per 1,000 of estimated Population

Maternal Mortality Rate

Per 1,000 Deaths under total (Live one year per and Still) 1,000 Live Births 15.1 Zii. Nii. Rate of 9 21 + of Birth-rate per 1,000 estimated population mid-... Rate per 1,000 total (live and still) births Death-rate per 1,000 estimated population Whooping Cough (all ages) years ... -0.99 -1.03Deaths from Cancer (all ages) :... .... ... ... Measles (ali ages) (under Per 1,000 Live Births \*\*\* Death-rate per 1,000 total -1.08 -1.02 2.40 2.46 1.38 Diarrhœa (live and still) births. = per 1,000. from Cancer 1.35 1.35 Death-rate +0.30+0.291.94 2.23 adjusted Death-rate (comparability factor) Respiratory Death-rate from Tuberculosis of 0.42 system 0.65 +0.23+0.13Deaths. Female. 345 346 321 25 Nii. 39 09 ... ... 41 44,270 Live Birth- Crude Death-+1.5 +0.1 15.0 13.6 15.1 rate Legitimate infants per 1,000 legitimate live Illegitimate infants per 1,000 illegitimate live Male. 325 333 374 41 Death-rate of Infants under one year of age ... Puerperal and post-abortive sepsis ... ... All infants per 1,000 live births ... Total 16.2 16.0 18.7 ... +0.2 ... - 2.5 654 720 670 99 \*\*\* ... Increase or decrease in 1945 on \*\*\* Deaths from puerperal causes-1940-44 \*\*\* \*\*\* 1945 Other maternal causes Illegitimate ... Legitimate Total Mean of 5 years, 1940-44 Total ... ... 5 years' average, Previous year ... For Death-rate For Birth-rate Year 1944 ... births Still Births Live Births Population-1945 Deaths

# Causes of Death during the Year 1945.

Markly Act, 1975, Section 1979	M.	F.	Tota
Typhoid and Paratyphoid Fevers	0	0	0
Cerebro-Spinal Fever	1	0	1
Scarlet Fever	0	0	0
Whooping Cough	0	0	0
Diphtheria	4	1	5
- · · · · · · · · · · · · · · · · · · ·	17	12	29
		6	10
Other Forms of Tuberculosis	4	0	-
Syphilitic Disease	2		2
Influenza	0	0	0
Measles	0	0	0
Acute Poliomyelitis and Polioencephalitis	0	0	0
Acute Infectious Encephalitis	0	0	0
M. Cancer of Buccal Cavity and Oesophagus			
(Males only)	12	0	12
E C C TTI	0	8	8
	11	6	17
		1	
Cancer of Breast	0	11	11
Cancer of all other sites (with 3 Sub. groups)	25	26	51
Diabetes	1	3	4
Intra-Cranial Vascular Lesions	30	46	76
Heart Disease (with 4 Sub. groups)	79	105	184
Other Diseases of the Circulatory System	- 6	8	14
Bronchitis	41	28	69
Pneumonia	13	16	29
Other Respiratory Diseases	8	3	11
TTI II OII OI TO I	7	2	9
		2	6
Diarrhœa (under 2 years of age)	4		
Appendicitis	0	4	4
Other Digestive Diseases (with 4 Sub.			
groups)	6	8	14
Nephritis	5	11	16
Puerperal and Post-abortive Sepsis (with			
2 Sub. groups)	0	0	0
Other Maternal Causes (with 2 Sub. groups)	0	1	1
Premature Birth	4	5	(
Congenital Malformations, Birth Injury,	1		
Infantile Disease (with 9 Cub every	_		
Infantile Disease (with 2 Sub. groups)	5	4	9
Suicide	3	2	8
Road Traffic Accidents	5	0	
Other Violent Causes	10	3	13
All Other Causes (with 14 Sub. groups)	22	24	46
	325	345	670

## 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 Female	922 891	1813	711
Number of Still Births	Notified	Male Female	29 26	55	21
	Distric	Hospital et Infirmary g Homes ves		. 259 . 58 . 206	
Notifications rec	eived by	Departme	nt in- sewher	e 1136	
Total Notified Bir Percentage of Births (Livereceived from	Total No	otified (a) (b)	Hor Munic	er-Lyne utions & N nes cipal Midwiv	88.97% ves 11.03%

#### MIDWIVES PRACTISING IN THE AREA,

There were five midwives practising in the area during 1945, and all five were Municipal Midwives appointed by the Lancashire County Council.

#### MATERNAL MORTALITY.

#### ASHTON-UNDER-LYNE.

Maternal Mortality Rate (per 1,000 Total Births i.e., Live and Still).	Puerperal Sepsis Other Puerperal Causes	
		1.35

#### ANTE-NATAL CLINIC.

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

Fifty sessions were held during 1945, and 125 expectant mothers made 653 attendances.

An increasing number of patients now enter Hospitals and Maternity Homes for their confinements. Many of these do not attend the Borough Ante-Natal Clinic, but prefer to make private arrangements with the family doctor and hospital.

#### POST-NATAL CLINICS.

This Clinic is held on the first Thursday afternoon in the month at Enville House Centre. There were 7 sessions in the year, and the number of patients who attended was 40.

#### SUPPLY OF TRANSFUSION FLUIDS FOR MATERNITY CASES.

Arrangements were made with the Blood Transfusion Officer for the Supply of Transfusion Services in certain obstetric emergencies. Any doctor practising in the area requiring transfusion fluids for a maternity case has been advised to communicate with Dr. Thomas, the Obstetric Consultant appointed for the Borough. Dr. Thomas is also the Medical Superintendent of the Lake Hospital and has immediate access day and night to their blood bank.

## War-Time Nurseries

Two Nursery Classes were established during 1943 and one during 1944, namely:—

Trafalgar School Nursery Class opened in June, with accommodation for 30 children aged 2—5 years, and

Elgin Street School Nursery Class, opened in August to accommodate 30 children; and

Parochial School Nursery Class, opened in May, 1944, to accommodate 30 children.

These were opened at the request of the Board of Education and Ministry of Health to enable mothers of young children to undertake work of National Importance.

These three Classes and the two Day Nurseries—West End and Hurst—provide accommodation for 167 children.

In addition, under the Daily Guardian Scheme, 290 children under 5 years were cared for by 287 women who registered as Daily Guardians. They receive a small financial remuneration from the Labour Exchange. The actual arrangements are made between the Daily Guardians and the mother of the child. The Register of Children is kept at the W.V.S. Office. Before a woman is accepted as a Daily Guardian a report on her home is given by a Health Visitor.

Arrangements have now been made for the care of 457 children under 5 whose mothers are working:—

West End Day Nursery	 	45
Hurst Day Nursery	 	32
Trafalgar School Nursery Class	 	30
Elgin Street Nursery Class	 	30
Parochial School Nursery Class	 	30
Daily guarded	 	290
		-
Total	 	457

The attendance at all the Nurseries has, on the whole, been regular. The incidence of infectious disease has been low and the general health of the children has been remarkably good.

#### INFANT MORTALITY

The causes of the 30 deaths were as follows:-

Pneumonia (all forms)	 	 	1
Premature Birth	 	 	13
Congenital Malformation	 	 	5
Suffocation (overlying)	 	 	1
Other Causes	 	 	10
			_
			30

## Child Welfare Centres

The work at the Infant Welfare Centres was well maintained during 1945, and the following figures show the number of sessions held, the number of consultations and the weighings carried out at the Centres:—

Consultations held	 	 128
Attendances at Consultations	 	 1840
Number of Weighings of Children	 	 8366

Total number of attendances at all Centres during the year:

(1)	By Children	under 1	year	of age			 7322
(2)	By Children	hetween	the	ages of	1	and 5	1519

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

(1)	Under 1 year of age	506
	Percentage of notified live births represented	
	by this figure	71%
(2)	Between the ages of 1 and 5 years	85

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 ... ... ... ... ... 342
- (2) Between the ages of 1 and 5 years ... ... 548

The fact that 71% 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 1945, 11,285 packets of dried milk were sold at the Centres.

165 were sold at half-price and 946 were provided free, in accordance with the income scale adopted.

The net cost to the Council amounted to £43 8s. 7d.

# Orthopædic Treatment

Number of individual pre-school children attending Clinic 110.

A classification of the conditions for which the above 110 children were treated is set out below:—

1.	Rickets	 	 5
2.	Genu-Valgum (Knock-knee		38
3.	Genu-Varum (Bow-leg)	 	 7
4.	Torticollis (Wry-neck)	 	 7
5.	Infantile Paralysis	 	 1
6.	Spina Bifida	 	 4
7.	Flat feet	 	 30
8.	Postural deformities	 	 4
9.	Curly toes	 	 10
10.	Unclassified	 	 4
			_
			110

# Artificial Sunlight Clinic

One hundred and twenty-one children made 1,630 attendances.

# Adoption

The Adoption of Children (Regulation) Act, 1939, came into force on 1st June, 1943. A Register is now kept of the children adopted and they are regularly visited by the Health Visitors.

#### HOME HELPS.

Attempts were again made during the year to develop the Home Helps Scheme. There was difficulty in getting suitable women as Home Helps.

Arrangements have been made with the local office of the Ministry of Labour and National Service whereby, if there is a demand for a Home Help, the Exchange is to be notified by the Medical Officer of Health and an effort made to find a suitable person.

#### ATTEMPTS TO IMPROVE THE GENERAL STANDARD OF CLEANLINESS & HABITS TO COMBAT INFESTATION BY HEAD-LICE.

In accordance with suggestions from the Ministry of Health, steps were taken to improve the general standard of cleanliness in children under 5 years.

The Nurses have made early morning and late evening visits to the homes. Lethane Hair Oil has been advised in the treatment of head vermin. Where necessary, action was taken under the Scabies Order, 1941.

The Health Visitors, who are also the School Nurses, now undertake the treatment of Scabies Cases.

## 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	1
	year	T
(b)	Number of children on the register at the end of the year	1
(c)	Number of Child Protection Visitors at the end of the year who were Health Visitors	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.

The Medical Officer of Health made one inspection during the year.

# Housing Statistics

Number of new houses erected during the year:-

(a)	Total (including	g numbers	given	sej	parate	ely	
	under (b)) .						Nil.
	(i) By the Loca	al Authority					Nil.
	(ii) By other L	ocal Authoriti	es				Nil.
	(iii) By other b	odies or perso	ns				Nil.

(b) With State assistance under the Housing Acts:—	
(i) By the Local Authority (included under (a) (i) above)	Nil.
(ii) By other bodies (included under (a) (iii) above)	Nil.
1.—Inspection of dwelling-houses during the year:—	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	387
(b) Number of inspections made for the purpose	954
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	124
(b) Number of inspections made for the purpose	234
(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 sub-head) found not to be in all respects reasonably fit for human	
habitation	411
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 Local Authority	
or their Officers	467
3.—Action under statutory powers during the year:—	
(a) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:—	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs	_

(2) Number of dwelling-houses which were ren- dered fit after service of formal notices:—	
(a) By Owners	_
(b) By Local Authority in default of Owners	_
(b) Proceedings under Public Health Acts:—	
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	6
(2) Number of dwelling-houses in which defects were remedied after service of formal notices	
(a) By Owners (b) By Local Authority in default of Owners	6
(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	_
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	ho
(d) Proceedings under Section 12 of the Housing Act, 1936:—	
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were made	
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or	
room having been rendered fit	-
4.—Housing Act, 1936.—Part IV.—Overcrowding:—	
(a) (i) Number of dwellings overcrowded at the end of the year	186
(ii) Number of families dwelling therein	205
(iii) Number of persons dwelling therein	1286

## Eradication of Tuberculosis

Eleven samples of Milk have been taken and examined for the presence of Tubercle Bacilli. The reports showed all these samples to be "negative."

# Water Supply

The Water Supply has been satisfactory in quantity and quality. There has been filtration of all supplies. Chlorination at the Brushes and Yeoman Hey Filterhouses and Ozonisation at Knott Hill.

During the year 4 chemical and 178 bacteriological samples were taken, and the results returned were considered very satisfactory.

# Inspection and Supervision of Food

Biological: (a) Bacteriological ... ... 11 examinations.

(b) Methylene Blue ... ... 22 ,,

(c) Phosphatase Test ... 22 ,,

Out of the above 55 examinations, 36 were satisfactory and 19 unsatisfactory.

#### The Prevalence and Control over Infectious Diseases.

The cases of Infectious Diseases notified during the year were as follows:—

			Но	SPITAL
DISEASE	Total Cases at all Ages	Total Deaths	Total Cases removed to Hospital	Deaths in Hospital of persons belonging to district
inhthesis and Mambanana				
Croup	64	5	64	
rysipelas	6	_	2	
carlet Fever	41	-	29	_
interic Fever (including				
Paratyphoid)	7	-	- i	-
uerperal Pyrexia erebro-Spinal Meningitis	0		7 3	
phthalmia Neonatorum	,	-	_	_
cute Primary Pneumonia	35	29	_	_
cute Influenzal Pneumonia	3	-	_	_
ulmonary Tuberculosis	56	30	_	
ther forms of Tuberculosis	18	8	_	_
leasles		-	3	-
Whooping Cough		_	1	-
olio-Encephalitis	1			
oliomyelitis Incephalitis Lethargica	î		-	and the same
incephantis Lethargica				
Totals	503	72	109	

#### HOSPITAL ACCOMMODATION

From 1st June, 1943, 11 beds, instead of 12, have been maintained at the Borough Hospital, Hyde.

The authorities of Oldham and Monsall have agreed to admit cases if there are beds available at the time.

The Ashton and District Smallpox Hospital at Hartshead is always held in readiness and any case of Smallpox could be admitted within an hour of notification.

#### DIPHTHERIA.

There were 64 cases of Diphtheria notified during the year.

There were 5 deaths, one a child under 5 years and four children
5 to 15 years. The fatal cases had not been immunised.

Age distribution of	the ca	ses r	otific	ed:-	-	
Under 5 year	's					 7
5 to 15 years	3					 31
Over 15 years	3					 26
						-
	Total					64

#### DIPHTHERIA IMMUNISATION.

						School.	Pr	e-Schoo	ol.	Total.
Children	Immunised	from	1934-	-193	6	124		-		124
.,,	"	in	1937			219		46		265
"	,,	,,	1938			174		54		228
"	,,	,,	1939			33		23		56
"	,,	,,	1940			147		178		325
,,	,,	,,	1941			1933		422		2355
,,	,,	,,	1942			185		525		710
,,	"	,,	1943			492		680		1172
,,	,,	,,	1944			615		626		1241
,,	,,	,,	1945			103		411		514
							-			
Total In	nmunised at	31/13	2/45			4025		2965		6990
	¢					-				
Total Immunised under 5 years and										
bety	ween 5 and 1	5 at 3	31/12/	45		4392		1011		5403
Percentage Immunised at 31/12/45 71.53%27.03%54.69%										
						10		10		10

THE RESEARCH PROPERTY AND ADDRESS OF THE PERSON NAMED IN		Total State of the Base of the	under five years on	31st December, 1945,	1011				Total inoculated aged	December, 1945.	4392							Total inoculated aged	31st December, 1945, 1587	Grand total 1934—1945, 6990	POPULATION. Annual Return for Ministry of Health. course of Immunisation at any time up to 31st December. 1945	Total under 15	5403	0886
		Thetel:	under	31st De					Total in	Decer								Total in	31st De	Grand to	Ministry 31st Dece	10 to 14 1931—1935	2048	
		1945	4	218	113	50	26	23	20	15	12	11	9	7	3	3	3	-		514	irn fo	-		6140
	55	1944			234	178	97	117	94	93	101	98	73	43	34	30	36	25		1241	nal Retu	5 to 9 81936—1940	2344	
	[ON.]	1943			188	171	163	158	84	52	79	40	99	41	43	55	83	73		1172	Annu on at a		392	
	HERIA IMMUNISATION.	1942			178	210	116	21	15	37	32	23	15	19	19	10	11	4		710	d.	3 4 1942 1941	284 39	
	IUN]	1941			97	175	58	92	102	224	264	218	239	234	265	340	12	35		2355	TION			0
	IMN ich ye	1940			87	24	43	24	22	30	24	19	16	10	17	4	3	23		325	POPULATION.	4 1943	8 113	3740
	RIA ated es	1939			3	6	4	7	6	3	5	5	4	2	1	1	1	1		56	CHILD P	1 1 1944	218	
	-	1938			5	17	17	15	12	25	36	27	50	9	7	4	3	4		228	TO CH	Under 1945	4	
	DIPHT ersons in	1937			8	19	111	00	39	21	44	81	7	1	12	10	4	20		265	TION I comp			1, 1945
	P	1934-1936																		124	N IN RELATION	Zear	sed	ar population
	Age in years on 31st December of the corresponding	year	0	1	2	00	4	5	9	7	00	6	10	11	12	13	14	15 and over		Total each year	IMMUNISATION IN RELATION TO CHILD Number of Children who had completed a full	Age at 31 12/45 i.e. Born in Year	Number Immunised	Estimated mid-year population, 1945

#### SCARLET FEVER.

There were 41 cases (63 in 1944) notified. The disease was mild and there were no deaths.

#### PNEUMONIA.

There were 35 cases of Acute Primary Pneumonia notified (29 in 1944) and 3 cases (2 in 1944) of Acute Influenzal Pneumonia.

Influenza is not notifiable unless complicated with Pneumonia.

#### ASHTON AND DISTRICT SICK NURSING ASSOCIATION.

262 visits were made to 38 cases of Pneumonia by the Nurses from the Ashton and District Sick Nursing Association.

# SUMMARY OF NOTIFIED CASES NURSED DURING 1945 (JANUARY 1st to DECEMBER 31st).

I am indebted to the Matron of the Ashton-under-Lyne District Nursing Association for the following figures of work which they have carried out during the year 1945.

	Cases.	Visits.
Lobar Pneumonia	52	246
Influenzal Pneumonia	10	56
Measles	26	186
Infantile Paralysis	2	16
Bronchial Pneumonia	86 = 176	100 = 604
Children under five-		
Chicken Pox	6	
Whooping Cough	6	
Rubella (German Measles)	6	
Infantile Diarrhœa	2 = 20 (inc.	no.) 240
Circumcision (Minor Ops.)	49	
Skin Diseases in Children	56 = 105 (inc.	no.) 1105
	310	2002

#### BOROUGH OF ASHTON-UNDER-LYNE

# Report of the Tuberculosis Officer for the Year 1945

During the year 1945, 73 notifications of patients suffering from tuberculosis were received. Of these 57 were notified as suffering from tuberculosis of the lungs, 15 from non-pulmonary tuberculosis, and 1 combined case.

Of the 57 pulmonary cases, 29 were found to have tubercle bacilli in the sputum, 10 had negative sputum, 9 had no sputum, and in 9 cases the sputum was not examined.

The combined case had no sputum.

The 15 non-pulmonary cases are classified as follows:-

-					
Glands			 	 	5
Hip			 	 	1
Elbow			 	 	-
Abdomen			 	 	3
Dactylitis			 	 	_
Spine			 	 	2
Knee			 	 	1
Epididym	us		 	 	1
Meninges			 	 	-
Genito-uri	inary		 	 	-
Ribs			 	 	-
Multiple			 	 	-
Ankle			 	 	-
Skin			 	 	1
Foot			 	 	-
Skin and	Glan	ds	 	 	-
Abscesses			 	 	-
Femur			 	 	1

15

Seventeen of the cases notified in 1945 died during the year (15 pulmonary, 2 non-pulmonary).

Fifty-five of the cases applied for treatment. In the remaining 18 cases no application was made for the following reasons:

Diagnosis not confirmed after examination	n	 5
In Union Hospital		 -
Removed from District		 3
Died immediately after notification		 8
Refused to apply		 1
No action necessary		 1

Of the patients who applied for treatment, 11 were sent to Sanatoria, 22 to Pulmonary Hospital, 0 to General Hospital, 0 to Orthopædic Hospital, 5 to non-pulmonary Sanatoria, and 0 to Skin Hospital. The remaining 17 cases were under dispensary supervision only.

In addition to the notified cases, a number of patients are sent to the Dispensary for diagnosis. During the year 295 new cases were sent for diagnosis by the Doctors, School Medical Officers, etc.

The number of re-attendances of old patients at the Dispensary for supervision and arrangements for treatment was 743.

Special enquiries are made as to the health of other inmates of the house where there are patients suffering from definite tuberculosis, and 171 of these contacts were examined during the year.

In supervision and visiting, special attention is paid to the open cases, *i.e.*, cases where tubercle bacilli are present or have been found in the sputum. On the 1st January, 1945, there were 44 such cases known to be living in the district. On the 31st December, 1945, there were 52 positive cases living.

Seventeen of the positive cases died during the year.

No positive cases removed from the district during the year.

The condition as to isolation of the positive cases on the register during 1945 was as follows:-

Separate room				 31
Separate bed				 8
Unable to have se	epar	ate k	ed	 30

Twenty-four of the positive cases were in institution for treatment and isolation at some time during the year.

The number of positive cases living at 31st December, 1945, who had tubercle bacilli in the sputum during 1945 was 46. The other 6 had either negative or no sputum.

Of the 46 cases who had tubercle bacilli in the sputum during 1945, 16 had separate room, 7 had separate bed, 9 were unable to have separate bed, and 14 were in institution at the end of the year.

No housing defects were reported during the year.

Three hundred and eighty-seven specimens of sputum were examined at the Ashton Laboratory during the year. Of these, 70 were positive and 317 were negative.

During the year 1945, 49 cases were discharged from institution as follows:-

Sanatoria			20
Pulmonary Hospital			23
General Hospital			1
Orthopædic Hospital			-
Non-pulmonary Sanatoria			5
Skin Hospital			-
ults on discharge were as fo	ollov	vs:-	

The resu

Quiescent or	arrested	 . 12
Improved		 . 20
I.s.q		 . 8
Worse		 . 1
Died		 . 8
Diagnosis no	ot confirmed	 

During the year there were two deaths from tuberculosis where the cases had not been notified previously.

#### GEORGE FLETCHER, M.D.

15/7/46.

Consultant Tuberculosis Officer.

## 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 1945:—

Patients under treatment at 1st January, 1945	126
New cases admitted during 1945	186
Total attendances	3234
Patients receiving treatment at the end of 1945	159
Pathological examinations for V.D. patients	1390

Of the 186 new cases admitted during the year, 64 were Ashton residents. There is an increase in the incidence of Venereal Disease in the area due to war conditions, but the question is being very closely watched.

Penicillin is available for specified cases, and the results are being watched with interest. Service cases are now reporting for continuation tests in fair number.

# Scabies

The Scabies Clinic is now held at the Disinfection Station, Town's Yard.

This building was originally constructed for the disinfection of Smallpox contacts, and is suitable for treating cases of Scabies. There is a Waiting Room, Bath Room, Treatment and Dressing Room and a Discharge Room. Clothes for stoving are passed through a revolving cupboard in the bathroom to the disinfector next door.

Treatments by appointment are given on Monday, Tuesday, Thursday and Friday—women and children in the mornings and men in the afternoons. A following-up Clinic is held at the School Clinic every Wednesday morning, when cases are seen by the Medical Officer.

The Health Visitors-School Nurses treat the women and children and a male attendant treats the men.

The treatment given is baths, followed by an application of Benzyl-Benzoate Emulsion. Each patient is told to bring a change of clean clothes. Typewritten instructions are given regarding clothing and other necessary precautions. The local doctors have been notified of these arrangements.

Fresh sources of infection come into the town from time to time. By careful following up of contacts to known cases, and by treating whole families the infection has been kept down. In difficult cases, and particularly when re-infection occurs, action has been taken under the Scabies Order, 1941—to ensure the medical examination and treatment of contacts.

In dealing with this infection the Nurses have paid many day and evening visits to the homes.

Individual No. of Patients treat for Scabies in 1945:—	ed		Attendances.
Pre-School Children		55	 101
School Children		228	 431
Adults		147	 259
Total		430	 791

# Annual Report of the Chief Sanitary Inspector for the Year 1945

#### DETAILS OF INSPECTIONS MADE AND WORK CARRIED OUT DURING 1945

Number of inspections (including housing)	9750
Number of nuisances abated	1962
Number of visits to common lodging-houses, furnished	
rooms and dwelling-vans	47
Number of visits to slaughter-houses	163
Number of visits to Cowsheds and Dairies	62
Number of visits to Bakehouses	81
Number of visits to food stores and food preparing	
premises	347
Number of visits to Fish Friers	26
Number of visits to Factories and Workshops	193
Number of visits to Offensive Trade premises	6
Number of visits re rat infestations	2935
Number of samples taken under the Food and Drugs Act	64

#### FACTORIES ACT, 1937.

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

	Number of							
Premises (1)	Inspections (2)	Written Notices (3)	Occupiers Prosecuted (4)					
Factories with Mechanical Power Factories without Mechanical Power Other Premises under the Act (including works of building and engineering construction but not including	182	16 1	=					
outworkers' premises)			But Trans					
Total	193	17	_					

### 2. DEFECTS FOUND

	Nu	Number of defects in respect of				
Particulars	Found	Remedied	Referred to H.M. Inspector	which		
(1)	(2)	(3)	(4)	(5)		
Want of Cleanliness (S. 1) Overcrowding (S. 2) Unreasonable Temperature (S. 3) Inadequate Ventilation (S. 4)	3 — 9	3 — 9				
(S. 6)	2		_			
Conveniences Defective (S. 7) Not Separate for Sexes Other Offences	13 - 9	13	=	=		
(Not including offences relating to Home Work or offences under the Sections men- tioned in the Schedule to the Ministry of Health (Factories and Workshops Transfer of Powers) Order, 1921, and re- enacted in the Third Schedule to the Factories						
Act, 1937)  Total	36	36				

#### Food and Drugs Act, 1938

During the year sixty-four samples of Milk were taken and submitted to the Public Analyst.

#### PARTICULARS OF ADULTERATION

No.	Article.	Adulteration or Offence.	Remarks.
458.	Milk.	Deficient in Fat 31.3%	Fined £2/-/- & £1/1/- costs on the 3rd Sept., 1945.
480.	Milk.	Deficient in Fat 58.6%	Fined £1/-/- & £1/1/- costs on the 1st Oct., 1945.

# Meat Inspection

#### TABLE No. 2

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

					I	nflamma	tory	Other
Animals	Tu	bercul	osis.	Accide	nts.	Disease	es. C	onditions.
Cows	 	47		_		_		2
Bulls	 	1		_		_		_
Bullocks	 	_		_		_		-
Heifers	 	6		_		_		_
Calves	 	1		_		. —		2
Sheep	 	_		1		_		1
Pigs	 	2		_		_		1

#### Carcases partially condemned as unfit for human consumption.

						I	nflamma	tory	Other
Animals	Tuberculosis		osis.	Accide	nts.	Disease	onditions.		
Cows		***	67		_		_		2
Bulls					_		_		-
Bullocks		***	4		_		_		_
Heifers			6				_		_
Calves			-		1000		_		1
Sheep					-		1		-
Pigs			-		_				-

#### TABLE No. 3

Various Organs Condemned as Unfit for Human Consumption.

Various Organs	Cond	demi	ned	as t	Unfit	for	Hu	ımaı	n Co	nsur	npti	on.	
	Heads	Tongues	Lungs	Livers	Stomachs	Hearts	Spieens	Mesenteries	Intestines	Udders	Kidneys	Diaphragms	Tails
Tuberculosis:													
Bovines	283	283	773	276	55	54	152	132	132	7	44	229	
Pigs		34				21		2	2		10000	16	-
Inflammatory Disea	ses:												
Bovines	. 4	4	122	89	3	8	3	4	4	28	23	5	-
Pigs		-	7	1	-	1	-	-			-	-	-
Sheep	. —	-	1	1	-	1		-	-		-	1	-
Parasitic Diseases:													
Bovines	. 3	3	52	159				****			6	-	-
Pigs			-	3	-	-		-		-		-	-
Sheep	. —	-	1	375		1	-	-	-	-		1	-
Other Diseases:													
Bovines		-	2	115	-	1	3	-	-	-		-	1
Pigs		-	-	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 1945	5	163
No. of visits to food premises and markets		347
No. of carcases inspected:—		
Cattle and Calves		2975
Sheep and Lambs		6336
Pigs		353
Total		9664

The total weight of meat and offals destroyed during the year as diseased, unsound and unfit for the food of man was 78,785 lbs. or 35 tons 3 cwts. 1 qr. 21 lbs.

. .

