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Contributors

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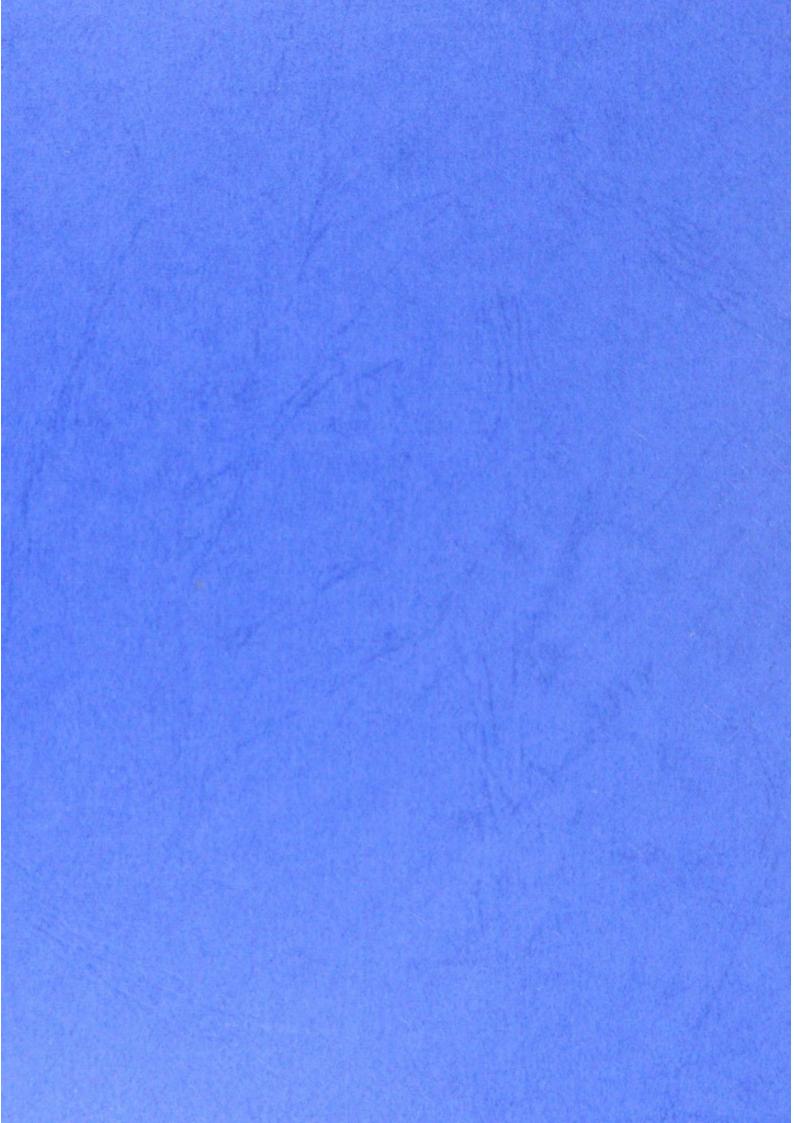
BOROUGH OF *
ASHTON-UNDER-LYNE

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ANNUAL REPORT

of the
Medical Officer of Health
and
Chief Public Health Inspector

FOR THE YEAR 1972



BOROUGH OF ASHTON-UNDER-LYNE

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

and

CHIEF PUBLIC HEALTH INSPECTOR

for the year

1972



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Market Place, Ashton-under-Lyne.

TO THE MAYOR AND COUNCIL OF THE BOROUGH OF ASHTON-UNDER-LYNE Madam Mayor, Mr. Chairman, Ladies and Gentlemen.

I have much pleasure in presenting the report on the Health of the Borough for the year 1972.

The estimated mid-year population for the Borough shows a slight increase on that of the census of 1971, continuing the slight upward trend of recent years. The number of births attributable to Ashton-under-Lyne showed a decrease of 78 on the previous year and the number of deaths was up by 68. The number of infant deaths has once again risen this year, giving an infant mortality rate of 29 per thousand live births.

It is interesting to note that for the area of Lancashire County Council Health Division No.17, the figure for 1972 is again 17 per thousand, which is slightly below the national figure. This serves to highlight the fact that when dealing with a comparatively small population such as that of the Borough, the annual fluctuation in the infant mortality rate is comparatively large, though in fact there were only six more infant deaths in 1972 that there were in 1971.

Table III shows the classification of deaths according to age and cause, and Table IV gives the total numbers of deaths for each cause. These once again show that the heart diseases, particularly ischaemic heart disease (which consists largely of coronary thrombosis cases) accounted for roughly one-third of all deaths and that the various forms of cancers accounted for almost one-sixth of the deaths, closely followed by deaths from strokes. Once again the largest individual cause of death from cancers was cancer of the lung, which accounted for 31 male deaths and 6 female deaths.

Two things deserve comment in the infectious diseases which were notified during the year: firstly, early in the year there was a small outbreak of enteric fever in the area. The initial case came from one of the other local authorities within the South East Lancashire area. This was traced back to a child in Ashton who was found to be a carrier and subsequently this child and another child from the same family had to be admitted to Monsall Hospital for treatment. Fortunately the outbreak was limited to these three cases and all three children are now clear.

Secondly I would like to comment again on the number of T.B. cases which we are experiencing in Ashton-under-Lyne. Although the number of notified cases was slightly down on the previous year, this is still higher than I would like to see it.

At the time of writing this introductory letter, steps are in motion for improved screening of groups at risk and I propose to lower the age at which B.C.G. immunisation is offered to school children in the near future, so as to give added protection to the school population.

April 1st is rapidly approaching and on that date, the new Metropolitan District "Tameside" will come into being. same time as this reorganisation of local government is taking place, there is a parallel reorganisation of the management side of the National Health Service. Work has progressed steadily in both these fields in an effort to make the change-over as smooth as possible. On the operative date, the Medical Officer of Health, as such, will cease to exist, but it is envisaged that the Medical Officer from the new area health authority will be in some way attached to the new authority so as to give medical support which, up to now, has been provided by the Medical Officer of Health. At the time of writing, the Department of Health has not stated clearly how this is to be effected. One thing is certain, that is, that there will be a need for close co-operation between the new National Health Service and the new Public Health Department, particularly in such fields as the follow-up and treatment of infectious diseases. This has been clearly shown by the work which was involved in the small outbreak mentioned above, which kept the staff busy for several months.

In closing, I would like to thank the Committee for their support and encouragement, and Mr. Houldsworth and the staff of the Public Health Department for all the work they have put in during the year.

I am, Ladies and Gentlemen, Your obedient servant, ALUN B.DAVIES,

Medical Officer of Health.

4.146

GENERAL STATISTICS

Population:	Males Females	Tot

Population:			Males Females	Total
At Census 1961			23,901 26,264	50,165
At Census 1971		• • •		48,865
Estimated mid-1972	•••	•••		48,760
Number of inhabited hous	es:			
At Census 1961		• • •		16,870
Estimated at end of 19	72	• • •		17,336
General Rate for 1972 (i	n the £)			£1.00
Rateable Value	•••		£1,745,535	
Sum represented by a 1p	rate		£17,050	

SOCIAL CONDITIONS OF THE AREA:

Area (acres)

Ashton-under-Lyne is situated in the County of Lancashire at the foot of the Pennines. Its highest point is 903 feet and its lowest 325 feet above sea level. The greater part of the town is situated between 330 and 340 feet above sea level.

Since the decline in the cotton industry, the town has attracted a wider range of industries and whilst the textile industry is still important, it has been surpassed by engineering in its many forms. Examples of this diversification include: - leather tanning; flour milling; plastic foam manufacture; rubber pressing; timber merchants; biscuit manufacture and ticket printing.

VITAL STATISTICS

The following are the principal vital statistics for 1972, with the comparable figure for 1971:-

		1972	1971
ESTIMATED POPULATION		48,760	48,620
Comparability factor (a) birth (b) death		1.02	1.08
Births (a) live (b) still	:::	785 11	863 13
Crude birth rate per 1,000 pop	ulation	16.1	17.7
Birth rate as adjusted by fact	or	16.4	19.1
Deaths		739	671
Crude death rate per 1,000 pop	oulation	15.2	13.8
Death rate as adjusted by fact	or	15.5	13.7
Infant deaths (deaths under 1	year)	23	15
Infant mortality rate per 1,00	O live births	29	17
Legitimate infants per 1,000 l live births	egitimate	31	15
Illegitimate infants per 1,000 live births	illegitimate	14	41
Male infantile mortality rate		28	31
Female infantile mortality rat	е	34	12

Perinatal mortality:	1972	1971
Stillbirth and first week deaths x 1,000 Total live and stillbirths	31	29
Stillbirth rate per 1,000 total births	14	15
Maternal mortality:		
Deaths from pregnancy, childbirth and abortion	-	-
Mortality rate per 1,000 total births	-	-
Neo-natal mortality:		
Deaths of infants under 4 weeks of age	15	12
Mortality rate per 1,000 livebirths	19	14
Tuberculosis rates per 1,000 population:		
(a) Primary notification - respiratory	0.46	0.50
- non-respiratory	0.12	0.24
(b) Deaths - respiratory	0.00	0.06
- non-respiratory	0.00	0.02
Deaths from cancer, all forms, including leukaemia	131	128
Death rate per 1,000 population from cancer, all forms, including leukaemia	1.77	1.90

TABLE I

VITAL STATISTICS

					1	V						
1	natal	Rate	per	1,000	live	births	19.0	14.0	28.0	20.0	17.0	19.6
Mortality	Neo -natal			No.of	deaths	reg'd	15	12	22	17	15	
ant	al	Rate	per	1,000	live	births	29.0	17.0	36.0	25.0	27.0	26.8
	Total			No.of	deaths	reg'd	23	15	59	22	23	
Maternal	Mortality	Rate	per	1,000	total	births	Nil	LIN	Nil	1.35	LiN	.27
Mat	Mort			No.of	deaths	reg'd	Lin	Lin	LiN	-	Lin	
Stillbirths	-	Rate	per	1,000	total	births	14.0	15.0	16.0	16.0	24.0	17.0
Still					No.	reg'd	11	13	13	14	21	-
Deaths	All causes		Rate	per	No. 1,000	pop'n reg'd pop'n	15.2*	13.8*	15.9*	15.3*	13.6*	14.7
De	All				No.	reg'd	739	671	761	738	659	
irths			Rate	per	1,000	u, dod	16.1*	17.7*	16.6*	17.9*	17.9*	17.2
Live-births					No.	reg'd	785	863	962	864	863	
		Ashton-u-	Lyne M.B.	Pop'n mid-	year 1972	48,760	1972	1761	1970	1969	1968	1968-1972 Average 5 years

*Adjusted - live birth rate (comparability factor 1.02) = 16.4 per 1,000 - death rate (comparability factor 1.02) = 15.5 per 1,000

TABLE II

BIRTH-RATE, DEATH-RATE and INFANTILE MORTALITY 1935 - 1972

Year	Birth Rate	Death Rate	Infantile Mortality Rate
1935-39	12.7	14.7	65.0
1940-44	16.0	15.0	54.0
1945-49	18.5	14.3	43.0
1950-54	15.1	14.1	37.0
1955-59	15.2	14.3	26.2
1960-64	16.9	15.1	27.0
1965-69	17.1	13.9	27.6

Year	Popul'n Mid-year (Est'd)	100 0000		100		Infant- ile	Infantile Mortality Rate per 1,000 live births	Birth Rate	Death Rate	Infantile Mortality Rate
1968	48,280	863	17.9	659	13.6	23	27)			
1969	48,180	864	17.9	738	15.3	22	25			
1970	47,880	796	16.6	761	15.9	29	36)	17.2	14.7	26.8
1971	48,620	863	17.7	671	13.8	15	17	1		
1972	48,760	785	16.1	739	15.2	23	29)			

10.	Total	nnn	37.72	0 1/00 4	2 2	91	V - S - 8 - 8 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5
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	E	2-2	32 25	1 1 00 1	10 1	75	1-112000000
	75 and over	1110	Noon	1-M	10 0	NI	6000 + WINI 2
	65 - 74 years	1-1	80 m	7-10	IN I	MI	W1110W0128#
	55 - 64 years	1-1	NWOOU	1 N N	-00 1	11	11110200
SE	45 - 54 years	1 1	N-	+ 1 1 1	1 4 1	- 1	1-10501
CAUSE	35 - 44 years	111	- I - N	0-1	1 1	11	1111111111
AND	25 - 34 years	111	111	111	1 1	11	11111111
AGE A	15 - 24 years	111	1 1 1	1 1 1 1	1 1	11	111111111
	5 - 14 years	1 1 1	111	1111	1 1 1	1 ~	111111111
130	1 - 4 years	111	111	111	1 1	11	111111111
ACCORDING	4 weeks and under 1 year	011	111	1111	1 1	11	
COR	Under 4 weeks	111	1 1 1	1 1 1 1	1 1	11	111111111
CLASSIFICATION OF DEATHS AC		B4 Enteritis and other diarrhoeal diseases B19(1) Malignant neoplasm, buccal cavity & pharynx B19(2) Malignant neoplasm, oesophagus	neoplasm, neoplasm,	B19(8) Malignant neoplasm, uterus B19(9) Malignant neoplasm, prostate B19(10) Lauksemis	13	B21 Diabetes mellitus B46(1) Other endocrine nutritional and metabolic diseases	B23 Anaemias B46(2) Other diseases of blood and blood forming organs B46(3) Mental disorders B46(4) Multiple sclerosis B46(5) Other diseases of nervous system & gense organs B26 Chronic rheumatic heart disease B27 Hypertensive disease B28 Ischaemic heart disease B29 Other forms of heart disease B29 Cerebro vascular disease

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- 14N-1111-1N111	11 110101	58
111111111-1111	11 111011	13
1111111-111-11-	11 1107-71	00
	-1 IINIII	2
1111111111111	11 1111	2
	11 111116	-
1141111111111111	1 11111-	00
	-6 911111	75
B46(6) Other diseases of the circulatory system B31 B32 B32 Pheumonia B33(1) Bronchitis, emphysema B33(2) Asthma B46(7) B54 B55 Appendicitis B55 Cirrhosis of the respiratory system B35 Cirrhosis of the liver B46(8) B55 Cirrhosis of the digestive system B46(8) B66 B76 Cirrhosis of the senito-urinary system B46(10) B56 B57 B57 B58 B57 Cirrhosis of the senito-urinary system B46(10) B58 B59 B59 B59 B59 B59 B50 B59 B50	connective tissue Congenital anomalies Birth injury, difficult labour and other anoxic and hypoxic conditions Other causes of perinatal mortality Symptoms and ill-defined conditions Motor vehicle accidents All other accidents Suicide and self-inflicted injuries All other external causes	Total, all causes

TABLE IV

CAUSES OF DEATH 1971 and 1972

diarrhoeal diseases respiratory system and parasitic diseases f buccal cavity and pharynx f oesophagus f intestine f lung, bronchus f lung, bronchus f breast f uterus f prostate atopoietic tissue neoplasms of unspecified nature neoplasms of unspecified nature ritional and metabolic diseases ritional and sense organs ritional system and sense organs art disease art disease disease disease disease	No.	Cause of Death		1971	1972
Tuberculosis of the respiratory system Other tuberculosis All other infective and parasitic diseases Malignant neoplasm of buccal cavity and pharymx Malignant neoplasm of stomach Malignant neoplasm of intestine Malignant neoplasm of intestine Malignant neoplasm of breast Malignant neoplasm of breast Malignant neoplasm of breast Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasms of uterus Malignant neoplasms of uterus Malignant neoplasms of uterus Malignant neoplasms of uterus Other malignant neoplasms including neoplasms of Iymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other diseases of blood and blood forming organs Maliple sclerosis Other diseases of nervous system and sense organs Multiple sclerosis Other diseases Grandic rheumatic heart disease Isdaemic heart disease Isdaemic heart disease Other forms of heart disease Other forms of heart disease	Ent	diarrhoeal		1	2
Other tuberculosis All other infective and parasitic diseases Malignant neoplasm of buccal cavity and pharynx Malignant neoplasm of stomach Malignant neoplasm of intestine Malignant neoplasm of lung, bronchus Malignant neoplasm of uterus Malignant neoplasm of prostate Leukaemia Other malignant neoplasms including neoplasms of Lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabters mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Anaemias Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Chron-o-wascular disease Other forms of hast disease Cerebro-vascular disease	The same of the sa			3	-
All other infective and parasitic diseases Malignant neoplasm of buccal cavity and pharynx Malignant neoplasm of stowach Malignant neoplasm of stowach Malignant neoplasm of intestine Malignant neoplasm of lung, bronchus Malignant neoplasm of breast Malignant neoplasm of breast Malignant neoplasm of prostate Ieukaemia Other malignant neoplasms including neoplasms of Iymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Other malignant neoplasms of unspecified nature Diabetes mellitus Other diseases of blood and blood forming organs Malignes sclerosis Other diseases of nervous system and sense organs Multiple sclerosis Other disease of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	(ler tuberculosis		1	-
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Malignant neoplasm of stomach Malignant neoplasm of intestine Malignant neoplasm of lung, bronchus Malignant neoplasm of breast Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasms of uterus Isukaemia Other malignant neoplasms including neoplasms of Iymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Dhabetes mellitus Other endocrine, nutritional and metabolic diseases Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	(2)	of		2	3
Malignant neoplasm of intestine Malignant neoplasm of lung, bronchus Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasm of prostate Leukaemia Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Manaemias Other diseases of blood and blood forming organs Maliphe sclerosis Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	-	neoplasm of		19	20
Malignant neoplasm of lung, bronchus Malignant neoplasm of breast Malignant neoplasm of uterus Malignant neoplasm of uterus Malignant neoplasms of uterus Malignant neoplasms of uterus Icukaemia Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Multiple sclerosis Other disease of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	(4)6	neoplasm of		22	17
Malignant neoplasm of breast Malignant neoplasm of uterus Malignant neoplasm of prostate Leukaemia Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	(9)	neoplasm of lung,		29	37
Malignant neoplasm of uterus Malignant neoplasm of prostate Leukaemia Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease Other forms of heart disease	(2)6	neoplasm of		2	16
Malignant neoplasm of prostate Leukaemia Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature. Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Mental disorders Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease Other forms of heart disease	(8)	neoplasm of		9	50
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Other malignant neoplasms including neoplasms of lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Mental disorders Mental disorders Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	-	kaemia	75 25	4	-
lymphatic and haematopoietic tissue Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	-		SE 250	36	21
Benign neoplasms and neoplasms of unspecified nature Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	Tarte House				
Diabetes mellitus Other endocrine, nutritional and metabolic diseases Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Other disease Hypertensive disease Ischaemic heart disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	Contract of the last	neoplasms of unspecified		9	21
Anaemias Anaemias Other diseases of blood and blood forming organs Mental disorders Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease Other forms of heart disease		Detes mellitus		3	9
Anaemias Other diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Other disease Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease		er endocrine, nutritional and metabolic diseases	***		-
Mental diseases of blood and blood forming organs Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Other forms of heart disease	0.500	emias		1	3
Multiple sclerosis Multiple sclerosis Other disease of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease	-	blood and blood forming			-
Multiple sclerosis Other diseases of nervous system and sense organs Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease	_	ital disorders	***	1	2
Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease	(tiple sclerosis			-
Chronic rheumatic heart disease Hypertensive disease Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease	(5)	ler diseases of nervous system and sense organs	***	13	00
Hypertensive disease Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease		onic rheumatic heart disease	****	6	00
Ischaemic heart disease Other forms of heart disease Cerebro-vascular disease		ertensive disease		9.	o
Other forms of heart disease		haemic heart disease		148	185
Cerebro-vascular disease				35	48
מיינים מי		Cerebro-vascular disease		109	103

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Other diseases of the circulatory system Influenza Pheumonia Bronchitis, emphysema Asthma Other diseases of the respiratory system Peptic ulcer Appendicitis Intestinal obstruction and hernia Cirrhosis of the liver Other diseases of the digestive system Nephritis and nephrosis Hyperplasia of prostate Other diseases of the genito-urinary system Diseases of the skin and subcutaneous tissue Diseases of the musculoskeletal system and connective tissue Congenital anomalies Birth injury, difficult labour and other anoxic and hypoxic conditions Other causes of perinatal mortality Symptoms and ill-defined conditions Motor vehicle accidents All other accidents All other accidents Suicide and self-inflicted injuries	
第46(6) 1833(1) 1833(1) 1833(1) 1833(1) 1846(2) 1846(2) 1846(10) 1846(11) 1848 1848 1849 1850	

TABLE V INFANT DEATHS AGES AND CAUSES

			A	GE A	r DEAT	Н		
	CAUSES		Under weeks		4 weeks and less than 6 months		6 months and less than 12 months	
		M.	F.	M.	F.	M.	F.	
B4	Enteritis and other diarrhoeal diseases	-	-	2	-	-	-	
B32	Pneumonia	1	-	-	1	-	-	
B46(7)	Other diseases of the respiratory system	-	-	2	1	-	-	
B42	Congenital anomalies	-	1	-	1	-	-	
B43	Birth injury, difficult labour and other anoxic and hypoxic conditions	3	4	-	-	-	-	
B44	Other causes of perinatal mortality	2	4	-	-	-	-	
BE50	All other external causes	-	-	-	-	-	1	
		6	9	4	3	-	1	

TABLE VI

CANCER DEATHS

Three-year moving average (1951-1971)

Year	Cancer of stomach	Lung and Bronchus	Breast	Uterus	Other Sites	Total
1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1964 1965 1966 1967 1968 1969 1970 1971	23 21 23 22 26 25 23 20 17 22 23 21 20 20 18 15 13 15 17 20 20	16 17 19 17 19 21 23 25 22 24 27 31 28 30 28 30 31 31 35	8 7 10 7 10 9 9 11 15 15 15 10 9 9 9 8 8 9 10 9 11 11 11 11 11 11 11 11 11 11 11 11 1	5676468888654544466767	54 53 51 49 53 57 55 55 55 55 55 55 55 55 55 56 54 54 60 62 59 61	106 104 110 101 108 114 116 121 117 122 117 117 118 113 118 115 124 129 134
	424	521	206	122	1170	2443

TABLE VII CANCER DEATHS (1948-1972)

Table showing trends (sexes separated) from all groups, with Lung and Bronchus groups separated.

			MALES				FEMAI	ES
Year	Total cancer deaths	All	Lung & Bron- chus	% (3)of(2)	3 year moving average of (3)	All groups	Lung & Bron-chus	% (7)of(6)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972	97 98 106 97 117 105 115 99 116 135 110 127 121 119 117 126 118 121 108 132 116 142 128 131	43 57 50 56 47 57 56 66 77 56 56 77 56 67 77 66 77 73 66 76 66 77 76 66 76 76 76 76 76 76 76	4 14 12 13 18 15 16 13 22 14 22 15 22 19 24 29 17 33 29 23 33 24 31	9 25 24 23 28 24 33 1 24 22 34 39 1 40 1 30 5 42 7 37 46	8.3 10.0 13.0 14.3 15.3 16.3 17.0 19.6 20.0 17.0 19.7 22.0 24.0 23.3 26.3 26.3 28.3 26.6 29.3	54 1 56 1 57 58 8 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	4312133-23573223762321656	7725255-45024444224542989
	2917	1540	511	33		1377	82	6

PREVALENCE AND CONTROL OVER INFECTIOUS DISEASES

There were 391 notifications in 1972 of infectious diseases, and 336 the previous year.

Table VIII (pages 18 and 19) gives the secular trend for the last 30 years.

Table IX (page 20) analyses the cases notified by age and condition.

INFECTIOUS NOTIFICATIONS

	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-
Typhoid Fever	-	1	-	1	1	2	-	-	-	2	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-	1
Acute Meningitis	4	4	3	3	-	1	2	1	3	1	1	2
Scarlet Fever	98	63	41	27	26	131	265	103	102	116	91	86
Whooping Cough	97	69	34	175	48	236	54	223	88	139	255	97
Diphtheria	61	60	64	25	11	19	4	6	3	1	-	-
Ophthalmia Neonatorum	5	8	10	2	1	3	1	-	1	-	-	-
Dysentery	-	-	-	-	-	-	-	10	4	6	3	22
Measles	355	419	233	136	696	439	461	281	855	422	427	182
Acute Poliomyelitis: Paralytic Non- Paralytic		1 1	1 -		1 -	4	6	8	1	- 1	1	1 -
Acute Encephalitis: Infective Post- Infectious									-			
Food Poisoning	-	-	-	-	-	-	-	3	3	3	2	4
Tuberculosis: Pulmonary Non-Pulmonary Malaria		100000000000000000000000000000000000000	56 18		48 20	48 12	45	43	53 11	74	55 15	
Infective Hepatitis	-	-	_	-	-	-	-	-	-	-	-	
Leptospirosis	-	-	-	-	-	-	-	-	_	-	-	_
Leprosy	-	-	-	-	-	-	-	-	_	-	-	
Tetanus	-	-	-	-	-	-	-	-	-	-	-	-
Yellow Fever	-	-	-	-	-	-	-	-	_	-	-	-
Other Inf. Diseases	-	-	-	-	-	-	-	-	-	-	-	-
	956	742	501	516	902	952	930	734	1179	813	908	519

TABLE VIII

D. I S E A S E S 1943 - 1972

		-							-						-			
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
1	- 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	1	-	-	-	-	-
-	2	3	4	2	1	-	2	3	-	-	-	-	1	3	-	-	1	1
-	69	35	49	75	51	29	37	31	20	29	33	30	23	36	26	9	3	10
-	72	95	113	99	12	28	13	31	50	41	2	4	56	36	8	13	25	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	-	-	-		-	-	-	1	-	-
1	122	33	297	39	10	367	31	97	10	265	44	8	208	47	27	9	15	1
1	1059		922	166	The same of the sa	157	L. B.		729		176	387		346	88	442	230	331
-																		
1	1	3 7	-	1	-	-	2	-	1	-	-	-	-	1	-	-	-	-
1	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-			
-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1
-	8	5	2	12	1	4	2	7	-	14	7	4	1	8	1	1	12	4
-	51	31 3	53	42	15	20	49	40	30 5	36	16	13	21	21	30	14	25	23
1	4	3	1	12	3	1	2	9	2	0	4)	4	0	2	7	12	0
-	-	-	-	-	-	-	1	-	-	-	-	-	156	-	2/1	15	17	11
-	-	-	-	-	-	-	-	-	5	9	6	42	156	78	24	15	13	11
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2
-	1470	290	1492	466	893	628	929	376	855	1053	295	492	763	584	207	509	336	391

NOTIFICATION OF INFECTIOUS DISEASES 1972

	T		_	_	_	_	_				-	- In Section	-	-	_	-			-
Total cases removed to hospital from district	1	-	-	,		,	-	N	1	1	1	1	-	19	4	1	1	2	本
Total	1			-	1		1	1	-				-		,				-
Age un- known	1	1	1	,	,	,	,	,	,	,	,	,	-	,	'	1	1	1	-
65 and over	1	1	1	,	1	,	,	1	1	1	,	1	1	,	-	-	1	1	2
李古安	1	,	1	1	,	,	1	,	1	'	1	,	-	9	1	-	1	1	00
松 2 4	1	1	'	1	1	1	1	1	1	1	1	1	1	W	4	2	,	1	6
	1	1	-	1	1	1	,	2	1	1	1	1	2	00	1	2	1	1	15
5 3 6 7	1	1	1	'	. 1	1	'	'	1	1	'	'	1	2	1	-	'	1	4
2 2 4	1	'	1	-	1	'	1	3	1	1	1	1	1	'	1	2	1	1	5
200				-			'	COLUMN 1	-	-	'	_	'	-	'	2	1	2	136
		_	2	'	1	-	-		'	'	'	'	'	-	-	'	'	'	38
	-	1	-	-	-	-	-	156	-	-	'	1	1	-	-	1	1	1	56
	'	'	2	1	'	'	1	88	'	-	1	1	-	-	-	'	'	,	41
+	'	1	-	1	'	1	1	55	'	'	1	1	'	-	'	1	1	1	52
Under 1	,	1	1	1		1	-	18	-	-	,	,	-	1	,	,	,	1	20
Total cases at all ages	1	-	10	-	,	,	-	331		1	1	1	4	23	9	11	1	2	391
	Smallpox Perer)	Acute Meningitis	Scarlet Fever	Whooping Cough	Diphtheria	Ophthalmia Neon.	Dysentery	Measles	-	is)	- T	~	Food poisoning	Pulmonary T.B.	Non-pulmonary T.B.	Infective hepatitis	Malaria) Leprosy) Leptospirosis) Tetanna	Yellow Fever) Other infectious diseases	Totals
	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all ages Total Total ages from	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all ages	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total cases 1 to to to to to to and under the cases at all ages 1 1	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all at all at all at all at all a loss of the control of	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total acases 1	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all ages at all ages every) tis 1 1	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all ages 1	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all and to to to to to to and under how at all ages	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total removes at all at all and under at all at	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all ages 1 2+ 3+ 4+ 5 10 15 20 25 45 65 Age Total Tremown ages 1 2 2 4 4 4 6 4 Over known ages 1 2 2 4 2 2 4 2 2 2 4 2 2	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all ages 1	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all ages. The foot to	Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total at all at all at all ages Total Under 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Under Indicates Total ages Total ages	Total Under 1 2 3 4 5 10 15 20 35 45 65 Age Total Total Ages At all	Total Under 1	Total Index 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Index Index	Total Index 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total	Total Index 1+ 2+ 3+ 4+ 5 10 15 20 35 45 65 Age Total Total	Total Under 14 24 34 44 5 10 15 20 35 45 65 Age Total Cases 11

TUBERCULOSIS

There were 29 new cases of tuberculosis notified, 23 pulmonary and 6 non-pulmonary. Of the 23 pulmonary cases, 12 were males and 11 females. This is a decrease on the previous year's figures.

Comprehensive medical care is provided by the Chest Clinic under the direction of the Consultant Chest Physician from persons suffering from tuberculosis.

Careful investigation into living conditions, family history, workplace and contacts of the patient is carried out by the health visitors attached to the Chest Clinic. Whilst the work of these nurses is closely associated with the treatment of the patient, they are particularly concerned with preventive measures. These include arranging for contacts of the case to attend the Chest Clinic for B.C.G. inoculations and chest X-ray, and to secure information about the possible source of the disease amongst the circle of contacts.

In conjunction with the Health Department of the particular district, the Health Visitor is instrumental in securing attention to environmental defects which might hinder the patient's recovery.

The following table shows the state of the Tuberculosis Register over the last ten years:-

Number of Cases on the Tuberculosis Register.

Year	Pulmonary	Non-pulmonary
1963	229	39
1964	216	37
1965	182	27
1966	154	25
1967	136	24
1968	133	28
1969	128	26
1970	105	25
1971	114	31
1972	120	35

The classification of cases on the register at the 31st December 1972 was:-

R	Respiratory		Non	-Respi	ratory	Total Respiratory and Non-Respiratory					
М	F	Total	M	F	Total	M	F	Total			
70	50	120	16	19	35	86	69	155			

The Housing Committee of the Borough gives special consideration to recommendations for re-housing in cases of tuberculosis. The object of these recommendations is to provide a standard of housing where the risks of direct infection from one member of the family to another are minimised and particularly to safeguard young children from possible exposure to infection.

TABLE XI

TUBERCULOSIS - NEW CASES AND DEATHS 1972

	New Ca	ses	De	aths
Age periods	Pulmonary	Non- Pulmonary	Pulmonary	Non- Pulmonary
10.0	M. F.	M. F.	M. F.	M. F.
0 - 1	- 1			
1 - 4	- 1	- 1		
5 - 9	- 1			
10 - 14				
15 - 19	1 2			
20 - 24	1 1			
25 - 34	3 3			
35 - 44	2 1	3 1		
45 - 54	4 1			
55 - 64	1 -			
65 and upwards	- 3-	- 1		
Totals	12 11	3 3		
	23	6	_	_
	29)	-	
	Case rate p	per 1,000	Death rate	per 1,000
	0.46	0.12	0.00	0.00
	0.58	3	0.0	00

TABLE XII

TUBERCULOSIS

Incidence and Death Rates Annually 1953 - 1972

	Inc	cidence			Deaths	
Year	Case Ra	ate per 1,	000	Death	Rate per 1	,000
	Pulmonary	Non- Pulmonary	Total	Pulmonary	Non- Pulmonary	Total
1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972	1.22 1.11 0.99 0.60 1.03 0.83 0.29 0.39 0.98 0.80 0.60 0.72 0.32 0.26 0.42 0.42 0.60 0.28 0.50 0.46	0.33 0.28 0.08 0.05 0.02 0.06 0.06 0.10 0.16 0.08 0.06 0.08 0.06 0.08 0.06 0.08	1.55 1.39 1.07 0.65 1.06 0.35 0.40 0.70 0.88 0.40 0.50 0.54 0.50 0.54 0.58	0.24 0.22 0.33 0.19 0.12 0.12 0.12 0.16 0.12 0.10 0.08 0.10 0.00 0.02 0.02 0.02 0.02 0.06 0.06 0.0	0.04 0.00 0.00 0.02 0.00 0.02 0.00 0.00	0.28 0.22 0.33 0.21 0.12 0.19 0.14 0.12 0.16 0.14 0.10 0.08 0.12 0.00 0.02 0.02 0.02 0.04 0.08 0.08
Average for 20 years	0.64	0.12	0.76	0.11	0.01	0.12
Average for first 5 year period 1953 - 1957	0.99	0.15	1.14	0.22	0.01	0.23
Average for last 5 year period 1968 - 1972	0.45	0.12	0.57	0.03	0.01	0.04

5.30 p.m.

Services provided by the Manchester Regional Hospital Board

A. General Hospital

The Ashton-under-Lyne General Hospital is controlled and administered by the Manchester Regional Hospital Board, acting through the Ashton, Hyde and Glossop Hospital Management Committee.

The Hospital admits medical and surgical cases. an out-patient department and a maternity department, maternity beds and an ante-natal clinic.

B. Infectious Diseases.

The area is served by Monsall Infectious Diseases Hospital. The Ainsworth Smallpox Hospital, Bury, would take any cases of smallpox.

C. Tuberculosis Services

The Chest Clinic, Lees Street, is now a ministered by the Regional Hospital Board, though certain aspects of this work, more particularly the domiciliary visiting of cases and contacts, come within the domain of the Local Health Authority's Medical Officer (the Divisional Medical Officer of Health for Health Division No.17). The times for attendance at the Clinic are as follows:-

Mondays (X-ra	y only)	•••	2.00 p.m.
Tuesdays	•••	• • •	1.30 p.m.
Wednesdays	• • •		9.30 a.m.
Fridays		***	9.30 a.m.
2nd and 4th W	ednesday in	each month	

(appointment only) A clinic for children only is held Friday afternoons from 1.30 p.m.

Services provided by the Local Health Authority

The Lancashire County Council is the Local Health Authority for the Ashton-under-Lyne area, and they administer the Health Services through their Divisional Health Committee No.17.

Ashton-under-Lyne is one of the five constituent districts in Health Division No.17, which is comprised as follows:-

> Ashton-under-Lyne Borough; Mossley Borough; Audenshaw Urban District; Denton Urban District: Droylsden Urban District.

The services which are provided by the Lancashire County Council through the Divisional Health Committee are as follows:-

- 1. Maternity and Child Welfare
- 2. School Medical Service
- 3. Midwifery
- 4. Health Visiting
- 5. Home Nursing
- 6. Vaccination and Immunisation
- 7. Ambulance Service
- 8. Prevention of illness, care and after-care.
- 9. Health Education.

A brief resumé of the above services as available to residents in Ashton-under-Lyne is set out below:-

1. Maternity and Child Welfare Service.

```
(Crickets Lane
                                        ... Tuesdays, 2.0 p.m.
             ( Richmond House, York Place ... Thursdays, 2.0 p.m.
Child Health (Ormonde Street
                                    ... Wednesdays, 2.0 p.m.
  Clinics
             (Hurst Community Centre ... Mondays, 2.0 p.m.
             ( Methodist Sunday School, ... Tuesdays, 2.0 p.m.
                 Oldham Road
Ante-Natal
             (Crickets Lane,
             ( Richmond House, )
 Clinics
                                        ... Alternate Fridays,
                                             2.0 p.m.
                 York Place )
Speech Therapy, Crickets Lane,
                                           *Thursdays
```

2. School Medical Service.

The School Clinic at Crickets Lane is open throughout the week and provides the following clinics:-

Minor Ailments Ophthalmic*

Dental* Chiropody* Orthopaedic*

^{*} Denotes by appointment only

3. Health Visitors (Crickets Lane Clinic)

Miss Cleary Mrs.Gagen
Mrs.Allott Mrs.Munro
Miss Naden Mrs.Vega

4. School Nurses

Mrs.Cumberland Mrs.Dawson Mrs.Murphy

5. Midwives

The following are the names and addresses of the Midwives practising in Ashton-under-Lyne :-

Mrs.M.Crompton, Lime Bank, Taunton Ro Ashton-under-Lyne	oad,	Tel: 330 5070
Mrs.M.Tattersall, 2 Mossley Road, Ashton-under-Lyne	•••	Tel: 330 2086
Mrs.O.Davies, 6 Hampson Place, Ashton-under-Lyne	•••	Tel: 330 4269
Mrs. Brownley, 88 Melbourne St.North, Ashton-under-Lyne	•••	Tel: 330 4330
Mrs.S.Broadhurst, 91 Hamilton St., Stalybridge		Tel: 338 2674
Mrs.A.M.Coope, 399 Park Road, Oldham		Tel: 633 3430
Mrs.B.R.Collier, 23 Gorseyfields, Droylsden		Tel: 370 9338

ENVIRONMENTAL HEALTH SERVICES.

Embodying the Report of the Chief Public Health Inspector for the Year 1972

Public Health Department, Market Place, Ashton-under-Lyne.

Madam Mayor, Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting my report on the work of the Health Department for the year 1972.

It was a year of great activity in preparation for reorganisation. The collation of data for and attendance at Working Parties took up a great deal of time, but it is hoped that the fruits of those labours will be of benefit to Tameside.

As intimated in my report for 1971, our efforts were concentrated on accelerating the work of slum clearance and domestic smoke control as being the two avenues of work which would most benefit the residents of Ashton prior to reorganisation, bearing in mind the possibility of a slack period immediately following April 1974.

During the year it was possible to represent to you 369 houses, either in clearance areas or as individual unfit houses.

As will be seen from the text, work also proceeded apace in the domestic smoke control field. Smoke Control Order No.12 was confirmed and became operative during the year. Smoke Control Areas numbered 14 and 15 were surveyed and Orders submitted to the Department of the Environment for confirmation, and at the year's end, the survey of Smoke Control Area No.16 had been largely completed.

In spite of the intense activity in these two sectors, the routine work of the department proceeded without diminution, as will be apparent from the statistical record which follows. The fact that there were no staff changes undoubtedly helped in meeting this increased work load.

It is with great pleasure that I record in this report the achievement of Mr.Kenneth Hodgson, one of your District Public Health Inspectors who, having gained a first class honours degree in Environmental Sciences in 1971, followed it in 1972 with the award of the Ronald Williams Silver Medal. Only three medals are awarded annually to the three top students in the country completing their training, They are the gold, silver and bronze medals. Whilst examination results, obviously, are important, they are not the sole method of assessment for these medals. It is necessary for selected students to undergo a system of searching interviews by a panel of judges appointed by the Assocation of Public Health Inspectors, before the final selection is made. You will appreciate that the attainment of one of these rare distinctions reflects great credit on the individual and indeed on the Authority who provided him with a comprehensive and liberal training.

In conclusion I wish to pay particular tribute to all the staff for the manner in which they responded to my request for extra effort without which the achievements of the year could not have been possible.

My thanks are due also to the Chairman and Members of the Committee for their friendly support and to colleagues of other departments who have made my work easier by their help in many ways.

> I-have the honour to be, Madam Mayor, Ladies and Gentlemen, Your obedient servant,

> > H.HOULDSWORTH

Chief Public Health Inspector.

(1) The following clearance areas have been included in confirmed compulsory purchase orders and have not yet been cleared:

		No. of properties
Burlington Street No.1(1970) 12/18 Burlington Street 15/23 Newman Street		9
Burlington Street No.3 (1970) 68/98 Burlington St. 192/200 Portland St. 53/91 Newman St. 155 Bentinck St.		41
Blandford Street No.1 (1971) 57/85 Blandford St. 157/165 Bentinck St. 22/54 Newman St.		38
Whitelands (1971) 14/16 Whitelands 103/107 Whitelands Road		5
Carr Street (1971) 10/20 Carr Street	•••	6
Katherine St.No.1 (1971) 228/248 Katherine Street	•••	9
Turner Lane No.1 (1972) 151/167 Turner Lane		9
Portland Street North (1972) 177/201 Portland St.North 100 Burlington St. 89 Blandford St.		14
Katherine Street No.2 (1971) 292/298, 302/304, 312 and 316/ Katherine Street	322	13
St.Peter's Street (1971) 1/9 St.Peter's St.		5
Hope Street (1971) 153/175 and 179 Hope Street 64, 66 and 68 Alderley St.	• • •	15
Ney Street (1972) 2/34 Ney St. 379 and 381 Oldham Road	•••	19

		No.of Properties
Oldham Road (1972) 365/377 Oldham Road 1 Ney Street		8
Winton Street (1972) 2/16 Winton Street 43/51 Turner Street 1/7 Boodle Street	•••	17
Cavendish Street No.1 (225/231 Cavendish St.	1972)	4
Langham Street (1972) 2/12 Langham St. 302 Oldham Road	•••	7
Oldham Road No.3 (1972) 455/469 Oldham Road 2/6 Tree House Avenue	•••	11
Sackville Street (1972) 1/11 Sackville St. 1/7 Harley Street	•••	10
Brunswick St. (1972) 2/12 Brunswick St.	•••	6
Oldham Road No.1 (1972) 304/336 Oldham Road 1/5 Langham Street 8/28 Rock Street	•••	26
Oldham Road No.2 (1972) 423/451 Oldham Road 1/5 Tree House Avenue	•••	18
(2) The following areas are	being purchased by	agreement:-
South Street (1971) 20/28 South Street	•••	5
Kelvin Street (1971) 223/227 Kelvin Street	•••	3
Blucher Street (1972) 1/11 Blucher Street 359/363 Oldham Road	•••	8
Oldham Road No.4 (1972) 494/500 Oldham Road	•••	4

(3)	The following areas have been Compulsory Purchase Orders with yet been confirmed:-		No. of properties
	Mount Street No.2 (1972) 51/85 Mount Street 44/52 Grosvenor Street 100/136 Victoria Street 49/55A William Street		39
	Downshaw Road No.2 (1972) 2/6A Downshaw Road 502/506 Oldham Road		7
	Mount Street No.1 (1972) 71/109 Bollington Street 54/58 Grosvenor Street 52/68, 72, 76/82 Mount Street 55/61 William Street	eet	43
	Downshaw Road No.1 (1972) 1A/17A Downshaw Road		21
	Oldham Road No.5 (1972) 1/15 Bishop Street 374/386 Oldham Road		13
	Oldham Road No.6 (1972) 390/406 Oldham Road		9
	Oldham Road No.7 (1972) 358/370 Oldham Road 2A/6 Bishop Street		16

SUMMARY

The following is a summary of the position insofar as properties affected by clearance procedure are concerned:-

Number of unfit properties included in Clearance Areas since 1955		3282
Number of unfit properties dealt with as individually unfit, i.e. Demolition Order or Closing Order		203
Number of unfit properties included in the Medical Officer of Health's Certificates of Unfitness (these properties were owned by the Council or were temporary prefabricated bungalows).	•••	190
Number of properties not unfit for habitation but included in confirmed Compulsory Purchase Orders to secure comprehensive development	•••	349
Number of properties not unfit for habitation but included in Compulsory Purchase Orders which have yet to be confirmed		3
	Total	4027

HOUSING STATISTICS

			Houses	Flat	S
1.	No. of new houses erected during the year i) by the Local Authority ii) by other local authorities iii) by other bodies or persons		24	9-114	
2.	Total number of Council-owned dwellings at end of year	•••	620	01	
3.	Inspection of dwelling-houses during the year a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	ed	18	29	
	b) No. of inspections made for the purpose		26	23	
	c) No. of dwelling-houses in (a) above four to be not in all respects reasonably fit for human habitation but capable of being rendered fit	t	110	04	
4.	No. of houses included in Clearance Areas		30	01	
5.	Individual houses represented as being unfit for human habitation	•		10	
6.	nouses demozished.	No.of nouses	Displac		uring year
A.	. In Clearance Areas.			-	
1	i) Houses unfit for human habitation ii) Houses included by reason of bad arrangement etc. iii) Houses on land acquired under Sec.43(2) Housing Act 1957	164 }	329)	125
B.	. Not in Clearance Areas:-				
,	 iv) As a result of formal or informal procedure under Sec.17(1) of the Housing Act 1957 v) Local Authority-owned houses certified unfit by the Medical Officer of Health vi) Houses unfit for human habitation where action has been taken under local acts vii) Unfit houses included in Unfitness Orders 	7)		5	1
7.	Unfit houses closed:- a) Under Secs.16(4), 17(1), 35(1) Housing Act 1957 b) Under Secs.17(3), 26, Housing Act 1957 c) Parts of buildings closed under Sec.18, Housing Act 1957	1)			-

		35.
8. Unfit houses made fit:		
(i) By owner after informal action by local au (ii) After formal notice under S.9 and S 16, H.		87
(a) by owner		1-1
(b) by local authority		-
(iii) After formal notice under Public Health Ac (iv) After modification of a clearance order un		692
S.24 Housing Act 1961	der	_
(v) After determination of a demolition order		
S.24 Housing Act 1957		-
9. Purchase of houses by agreement.	No. of houses	No.of occupants
Houses in clearance areas other than those		
included in confirmed orders or compulsory		
purchase orders.	-	-
10. Housing Act 1969 - Improvement Grants etc.		llings or other
		cted in schemes
Action during the year:-	Owner/occ.	Others.
(i) Submitted by private individuals to L.A.	124	10
(ii) Approved by local authority	28	9
(iii) Submitted by local authority to Ministry (iv) Approved by Ministry	The order	
(v) Work completed	25	
(vi) Additional separate dwellings included	-	-
in (v)		
11. Housing Acts 1961, 1964 and 1969 - Standard Gran	+ 0	
i) Applications submitted to L.A. for improvemen		
(a) full standard	231	46
(b) reduced standard	-	-
(i) Applications approved by L.A. for improvement		
(a) full standard	200	39
(b) higher standard	7	7
(iii) Work completed	159	22
12. Rent Act 1957.		
Applications for Certificates of Disrepair		2
No. of certificates issued	•••	1
No. of undertakings accepted	•••	-
No. of cancellations No. of visits made in relation thereto	•••	2
NO. OI VISITS made in relation thereto	• • •	

WASTE WATER CLOSET CONVERSIONS

For the past 25 years, the Council has operated a waste-water closet conversion scheme. Initially a fixed grant of £5 was paid. This was raised to £10 in 1958 and 50% of the reasonable cost in 1960. As a result of this last increase, it has become our policy to take statutory action under Section 47 of the Public Health Act 1936 in all cases of reported defective waste-water closets.

At the time of the inauguration of the scheme there were over 10,000 waste water closets in use in the town. At the present time it is estimated that there are approximately 450 existing. It is hoped to get rid of these by use of compulsory powers and slum clearance before April 1974.

During the year, 126 waste-water closets were abolished under the scheme, but it is estimated that a further 345 were abolished by reason of improvement grants and property demolitions.

CLEAN AIR

Industrial Premises

70 observations on various chimneys were carried out for possible contravention of the Dark Smoke (Permitted Periods) Regulations 1958.

Industry generally continues to co-operate very well in the prevention of atmospheric pollution and complaints are relatively few. Occasional lapses on the part of the firms are usually quickly rectified as the result of personal intervention by your inspectors.

I am pleased to report that it was not found necessary to take any legal action during the year.

Domestic Premises

Smoke Control Orders numbered 14 and 15 were submitted to the Department of the Environment for confirmation during 1972. These involved 1642 and 733 premises respectively, and a total of 226 acres of the Borough.

Smoke Control Order No.12 was confirmed on the 24th Jan. 1972, to come into operation on the 1st December 1972, and Smoke Control Order No.14 confirmed on the 18th September 1972, coming into operation on the 1st July 1973.

At the end of 1972, a total of 12,334 premises and 3,105 acres were included in smoke control orders, which represents 61.59% of the premises and 78.8% of the acreage of the town.

I produce details of the measurements of atmospheric pollution. Fig.1 depicts graphically the position over the past eleven years, both for smoke and SO2. Fig.2 shows the monthly averages for smoke and SO2 in 1972. Fig.3 shows a comparison of winter and summer averages for smoke and SO2 over an eleven year period.

Reference to Fig. 3 will show that the effects of domestic smoke control are becoming dramatically clear. Albeit that the winter of 1972 was comparatively mild, the reductions in smoke and sulphur dioxide levels were of such magnitude as to more than compensate for the vagaries of the weather.

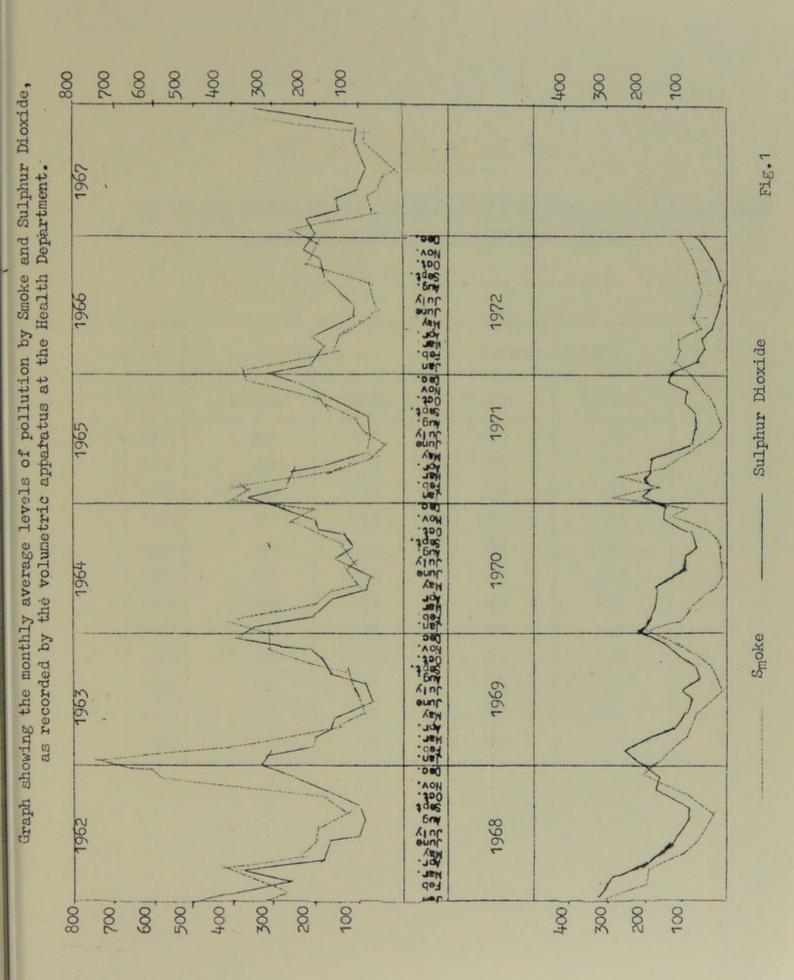
Whilst this improvement in the quality of the air we breathe is most welcome and is the justification for your action in fostering domestic smoke control, there is still much to be done. Unfortunately it will not be possible to complete the programme before April 1974, but it is hoped to have over 80% of premises in confirmed orders by that date.

It is to be hoped that the Tameside Council will grant this project a high degree of priority.

We need to be reminded that in spite of the achievements of the local authorities in the North West, it is still the most heavily polluted area in the country.

VOLUMETRIC ANALYSIS INSTRUMENT HEALTH DEPT.

CONCENTRATIONS							
	SMOKE			SULP	SULPHUR DIOXIDE		
	Microgr	ms per cu	b.metre	Microgr	Microgrms.per cub.metre.		
	Average*	Highest	Lowest	Average	Highest	Lowest	
Jan.	81	223	18	138	270	85	
Feb.	70	166	40	124	238	58	
Mar.	74	189	26	124	307	68	
Apr.	42	86	21	79	157	41	
May	40	135	19	88	186	39	
June	38	83	16	85	151	53	
July	30	66	7	84	146	39	
Aug.	26	42	7	85	153	41	
Sept.)							
Oct.	Not i	n operati	on	Not 5	n operati	on	
Nov.)				1971			
Dec.	82	332	21	116	480	76	
Averages	53			102			



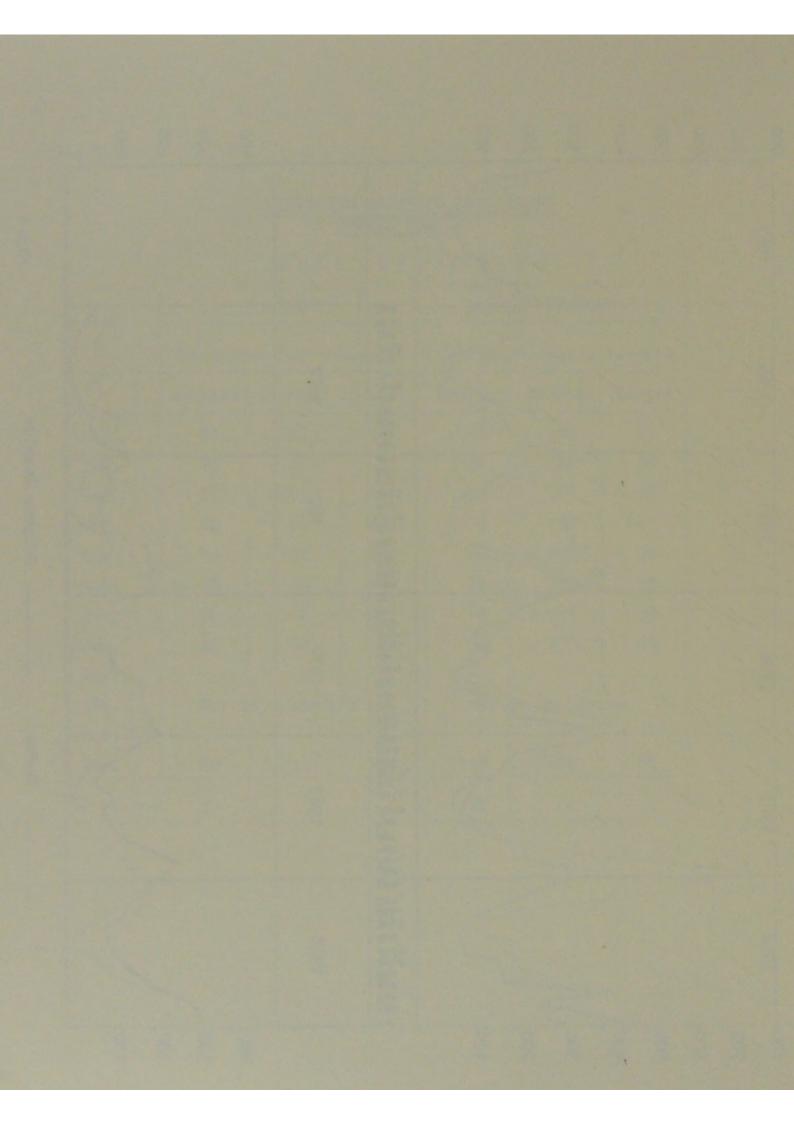


Fig.3

WINTER AND SUMMER AVERAGE CONCENTRATIONS OF SMOKE AND SULPHUR DIOXIDE expressed in Microgrammes per Cubic Metre.

	SMOKE		SULPHUR	DIOXIDE
	Winter	Summer	Winter	Summer
1961	383	178	270	83
1962	421	190	303	143
1963	385	123	259	135
1964	331	129	288	127
1965	337	120	333	141
1966	224	110	236	155
1967	233	83	266	132
1968	193	88	214	135
1969	188	67	222	129
1970	144	61	210	107
1971	151	65	185	121
1972	77	35	125	84

40. <u>FOOD</u>.

The information supplied in this section summarises the work of your Inspectors in safeguarding the food supplied to the public.

Milk Supply.

Action taken with regard to the administration of the Milk and Dairies Acts and Regulations.

- 1. The Milk (Special Designation) Regulations 1963
 - i) No. of dealers' licences in force at end of year in respect of:-

(a)	Pasteurising plant		-
(b)	Sterilising plant		-
(c)	Ultra heat treatment	plant	-
(d)	Pre-packed milk		140
(e)	Untreated milk		13

ii) By virtue of the above, the number of dealers at end of year authorised to deal in milk of the following designations:-

(a) Untreated	•••	13
(b) Pasteurised		70
(c) Sterilised		125
(d) Ultra heat treated		31

- 2. Action taken by the local authority in relation to samples taken in the district:
 - i) Samples for biological examination:-

Results:

Total number of samples submitted ...

No Positive Negative Resu

34

		TOPTOTAG	Hegacive	HCBu.
(a)	Tuberculosis	-	-	-
(b)	Brucellosis - ring test	7	27	-
(c)	Brucellosis - culture test	3	4	-
(d)	Brucellosis - biological test	-	-	-

ii) Samples for statutory test:-	No.of samples	Satis.	Unsatis.	Void.
Raw Milk: (a) Methylene Blue test	14	10	4	-
Heat treated milk: (b) Methylene Blue test)		32	4	3
(c) Phosphatase test)	39	37	-	2
(d) Turbidity test	14	14	-	-
(e) Colony Count test	13	13	-	-

Ice Cream

38 samples of ice cream were forwarded for Methylene Blue test and were reported on as follows:-

Grade	1	 14
Grade	2	 14
Grade	3	 7
Grade	4	 3

Whilst Grade 2 results may be acceptable, certainly ice creams falling in Grades 3 and 4 are not, and would indicate either unsatisfactory production and/or storage methods or unsatisfactory handling methods at points of sale, or all of these.

In all cases, detailed investigations were made into each stage of the processes and remedial measures instituted where necessary.

Food and Drugs Sampling.

During the year, 144 samples were taken and submitted to the Public Analyst for examination. Details of these samples are as follows:-

Formal samples:		
Milk		2
Pork sausage		5
Potted brawn		1
Beefburgers		1
Potted meat		1
Beef paste		1
Informal samples:		
Tinned meats		9
Soft drinks		9
Tinned steak		6
Pork sausage		4
Beef sausage	• • •	4
Other sausage		3
Potted meat		3 3 3 3 3 3 3 3 3
Meat pies		3
Beefburgers		3
Brawn		3
Bread etc.		3
Apple puree		3
Butter		3
Christmas puddings		3
Tinned fish		2
Meat and potato pies		2
Herbs		2

Biscuits	 2
Tinned fruits	 2
Minced meat	 2
Elder	 2
Wine	 2
Sausage rolls	 2
Tinned chicken	 2
Fish fingers	 2
Cake decorations	 2

One each of the following:

Tinned sausages; meringue shells; mashed potato(dried); beef paste; chewing gum balls; pork pie; dried fruit; jam; red cabbage with apples; mango pulp; whole moath; flavouring; colouring; tea; dandelion coffee; instant coffee; ice cream mix; goose paté; turkey paté; beer brewing kit; seaweed tablets; "Bami-goreng"; prawn balchow; lemon pickle; rogan-josh sauce; ayurvedic maha tablets; meat balls in gravy; tinned kidneys; kerda water; vasavalcha; laxami powder; dhanchak sauce; triphala tablets; gulkand preserve; water; sterilised milk; margarine; tinned chow mein with beef; steak pudding; cake mix; ice cream; pastry; yoghurt; baby food; hazelnut spread; Cornish pastie; vegetable and liver paté; tortellini in tomato sauce; worm syrup; vital restorers; tinned baked beans with pork sausage.

Unsatisfactory Samples.

Commodity	Adulteration	Action taken.
Beef paste	Deficient in meat	Formal sample taken, also deficient in meat. Letter sent to manufacturer.
Beefburgers	Deficient in meat	Formal sample taken - satis.
Pork sausage	Deficient in meat	Formal sample taken - not satisfactory. Referred for prosecution.
Pork sausage	Deficient in meat, also contained excessive fat.	Formal sample taken - satis.
Ayurvedic Maha Sudarshan Churna	Contravened the Pharmacy & Medicines Act 1941	Still proceeding.
Loaf of bread	Contained foreign matter	Warning letter to bakery.
Tinned apple puree	High iron and tin content	Formal sample taken - satis.
Meat pies	Deficient in meat	Bakers interviewed. Meat content to be increased.
Vasavalcha	Exaggerated claims on label.	Importers contacted - wording to be amended.
Pork sausage	Deficient in meat	Formal sample taken - satis.
Frankfurters(tinned)Deficient in meat	Unable to obtain further samples.
Potted meat	Deficient in meat	Formal sample taken - satis.

Commodity	Adulteration.	Action taken.
Beefburgers Cake mix	Deficient in meat Contained dead insects	Formal sample to be taken. Referred for prosecution.
Pastry crust	Contained mould growth	Referred for prosecution.
Fish finger	Contained pieces of paper	Warning letter sent to manufacturer.
Yoghurt	Contained piece of textil tape	e Warning letter sent to manufacturer.
Cornish pastie	Contained foreign matter	Warning letter sent to meat suppliers.
Loaf of bread	Contained foreign matter	Warning letter sent to bakers.
Tinned baked bea	substance had appearance of pet food	Warning letter sent to retailer.
Fish finger	Contained foreign matter	Warning letter sent to manufacturer.

The number of unsatisfactory samples of foods shows an unwelcome increase over previous years, thereby emphasising the need for vigilance on the part of your public health inspectors.

It is very sad to realise that this important duty will pass to the Metropolitan County on re-organisation, since I have always regarded it as a local function which has been used to monitor the quality of foods as supplied to the citizens of Ashton, whether manufactured in the town or elsewhere.

It is felt that if it is possible to negotiate an agency agreement in respect of foods and drugs sampling, then it should be pressed with vigour by the elected members of Tameside.

Pesticide Residues in Food.

Very wisely, you agreed to continue the monitoring of various foods for the presence of pesticide residues, after completion of the national survey.

Sixteen samples were examined during the year, consisting of:fresh fruits and vegetables 4; butter 1; lard 2; meat 2; cheese 2;
eggs 2; bacon 1; cream 1; honey 1.

Three samples contained minute quantities of residues, namely:-

- 1. Fresh meat contained Aldrin (.01 parts per million)
- 2. Packet of bacon contained Dieldrin (.01 parts per million)
- 3. Eggs contained mercury (.06 parts per million).

Statistically the results are insignificant, since the quantities involved are so small as to have no relevance. The fact that almost 20% of foods sampled contained insecticide residues, however, is justification in itself for the continuation of the exercise.

Food Hygiene.

Over the years in these reports I have made repeated references to the need for high standards of personal hygiene and the adoption of hygienic practices in the preparation and sale of food.

By the vigilance of your inspectors and the constant pressure on owners of food businesses, standards are improving. There are, however, two important factors which militate against the attainment of very high standards of hygiene. One is the fact that any person may open any type of food shop, catering establishment or food preparing premise without reference to the local health department and subject only to planning permission and bye-law approval. Secondly that, in general, members of the public accept mal-practices and inferior standards in such premises without complaint.

If the Government could be persuaded to give local authorities powers to control the opening of all types of food premises and to close unsatisfactory ones, and if the public would refuse to patronise unsatisfactory premises or at least complain about them, the attainment of higher standards would be facilitated.

In the meantime we shall continue to maintain surveillance over the 660 food premises in the town, to which 1964 visits were made during the year.

The foods listed below were surrendered by local tradespeople and condemned as unfit for human consumption.

	0	wts. Lbs.	T.	C.	Lbs.
Tinned goods - meats		6. 131			
- fish		- 01			
- other		- 361	-	6.	507
Fresh meat		000	-	3.	632
Fresh fish		•••	-	-	472
Fresh fruit			-	-	724
Drinking chocolate			-	1.	88
Tea			-	-	53
Sugar			-	2	96
Bacon			-	-	21
Flour			-	-	70
Dried milk			-	-	56
Frozen foods (sold by weight)			-	3	56
Miscellaneous			-	-	117
			1.	1.	137
Packet foods (not sold by weight) Frozen foods (not sold by weight)		1595 pkts. 4274 items			

Meat Inspection.

The throughput of pigs at the slaughterhouse once again has shown an increase on the previous year of 10.59%.

No. of animals (pigs) killed and inspected ... 130,595

Total weight of meat and offal destroyed as being unfit for human consumption ... 82 tons 9 cwts. 67 lbs.

The increase in the throughput of pigs over the recent years is an indicator of the success of the company concerned. From 35,883 in 1965 the annual number of pigs slaughtered has risen to 130,595 in 1972. Whilst the company obviously has not reached its expansion peak, the physical limitations imposed by the size of the premises were being felt, and moves were initiated to increase the production area by the purchase of adjoining premises.

Carcases and Organs condemned as totally unfit for human consumption.

	Tuberculosis	Other than Tuberculosis			
			Parasitic Diseases	Other conditions	Total
Whole carcases condemned	-	238	-	47	285
Carcases of which some part or organ was condemned	2048	19,844	15,559	6,145	43,596

Details of various organs condemned as unfit for human consumption.

	Tuberculosis	Inflammatory	Parasitic	Other Diseases
Heads and Tongues	2048		199-11	-
Pairs of lungs	-	19,292	-	-
Livers	-	-	15,559	-
Plucks	-	356	-	-

ANIMALS

There are 3 licensed Animal Boarding Establishments and 7 licensed shops under the Pet Animals Act and 1 licensed Riding School in the town, all of which are kept under regular surveillance.

DISEASES OF ANIMALS ACTS.

For thefourth year in succession, there is little activity to report under this head. Happily there have been no further outbreaks of Foot and Mouth Disease, and Swine Fever has virtually been eradicated. Fowl Pest continues to cause trouble, but the effects are not so far-reaching as in large animals, probably because it is possible to build up flocks of birds very quickly.

OFFICES, SHOPS AND RAILWAY PREMISES ACT 1963

26 new premises were registered during the year, all of which received a general inspection, and 75% of existing registered premises were re-visited.

Two prosecutions were necessary for contravention of the welfare

provisions of the Act.

16 accidents were reported during the year, involving fractures (5), sprains (6), cuts etc. (3), bruising (2). Investigations were carried out in all cases, but no contraventions of the Act or negligence on the part of the principals were found

In all, 463 visits were made to registered premises.
An analysis of the contraventions found is given below:

Sec- tion	No. of Contraventions Found		Sec-	No. of Contraventions Found	
. 4	Cleanliness	94	16	Floors, passages, stairs	22
. 6	Temperature	56	18	Protection of Young	1
7	Ventilation	15		Persons from dangerous machinery	
8	Lighting	4	19	Training of Young Per-	1
9	Sanitary conveniences	8		sons working at	
10	Washing facilities	3		dangerous machinery	
12	Clothing accommodation	9	24	First-aid	52
13	Sitting facilities	1		Hoists and Lifts	6
15	Eating facilities	2		Other matters	3
				Total	277

Registrations and General Inspections.

Class of Premises	No. of premises registered during 1972	Total No.of registered premises at end of year	No. of registered premises receiving a general inspection during the year.
Offices Retail shops Wholesale shops, warehouses	3 22 1	118 359 21	71 289 17
Catering establish- ments open to the public, canteens. Fuel storage depots	-	97	70
Totals	26	596	447

RODENT CONTROL

Prevention of Damage by Pests Act 1949

Our comprehensive service for the control of rats and mice once again functioned satisfactorily.

Whilst the rat and mouse populations are being contained, the demolition of properties and major sewer construction works are leading to an increase in the number of surface infestations being reported, which gives the impression of increased infestation. These, however, are very easily dealt with.

It has been found that the use of Warfarin brings little success, but alphachloralose has been and is being used to good effect.

Much could be done to assist us in this very important work if householders, shopkeepers, food manufacturers and warehouses would make it more difficult for these pests to obtain food by (1) better storage arrangements; (2) not leaving loose food in situations easily accessible to them; (3) not throwing waste food into yards and passages; (4) in the case of large food premises, regular rotation of tock, and (5) by notifying this office immediately on sighting the first rat or mouse, instead of feeding them for several weeks, thereby allowing the numbers to increase.

In addition to the two annual sewer treatments which in themselves necessitated the baiting of approximately 1,000 manholes on each occasion, it was necessary to carry out extensive treatments of (a) the whole northern bank of the river Tame and land adjoining the canal from Clarence Street to Guide Bridge; (b) the two sewage treatment works, and (c) the Corporation's tip.

Details of work at domestic and business premises were as follows:-

	TYPE OF PROPERTY	
	Non- Agricultural	Agricultural
1. No. of properties in district	19,995	28
2. No. of properties inspected following complaint	859	6
a) No. infested by rats	208	4
b) No. infested by mice	648	2
3. No. of properties inspected for rats or mice for reasons other than complaint.	284	1
a) No. infested by rats	84	1
b) No. infested by mice	160	_
4. No. of properties treated	742	7
5. No. of treatments carried out	973	7

Pigeons.

The campaign to contain the feral pigeon population continued satisfactorily. It is significant that in spite of our efforts, the breeding rate of these birds is almost sufficient to make up the losses sustained. It is also singular that with the acceptance of the necessity for the campaign by the public generally has come a big increase in requests for the removal of the pests from the vicinity of domestic and business premises.

DISINFESTATION

The arrangement whereby the Department undertook the disinfestation of Corporation owned houses and the houses and furniture of applicants, prior to removal into Corporation houses, appeared to operate satisfactorily.

During the year, 36 Corporation and 3 privately owned houses were treated for the eradication of insect pests.

Furniture and bedding only ... 14
Business premises ... 11

The service provided for dealing with wasps' nests and swarms of bees obviously had become well known, and four calls for assistance were received from householders.

WATER SUPPLY.

The water supply has been satisfactory in quantity and quality. There has been filtration of all supplies with chlorination at the Brushes and Yeoman Hey filterhouses and Ozonisation at Knott Hill.

The West Pennine Water Board samples water from the various supplies each week and the details below relate to the supplies which serve Ashton.

Bacteriological examinations	No. of	Satis.	Unsatis.
	samples taken		
Final water at plant	298	285	13
District samples	195	191	4

In addition, your inspectors obtained 11 samples of water from the town's mains "at the tap", which were submitted for bacteriological examination. All were found to be satisfactory.

SWIMMING BATHS

The Corporation Baths have the following bathing accommodation:-

1 large pool 100 ft. x 40 ft. = 110,000 gallons. 35 slipper baths - 22 gents. and 13 ladies. Sauna baths.

The swimming bath is purified by "Bell's" Filtration Plant, having a 31 hourly turnover. The pumps extract 15,000 galls. of water from the top and a similar amount from the bottom hourly.

Chlorination is maintained constantly at 0.5 parts/million throughout the bath. Tests are taken several times daily to maintain an alkalinity of 200 parts per million, with a PH of 7.8, giving perfect filtration.

Warm showers are provided to enable each bather to wash under fresh, clean, running water before entering the swimming bath.

The private slipper baths are fitted with unlimited supplies of hot and cold water.

The Sauna bath continues to attract large numbers of the adult members of the public of both sexes and has proved beneficial to them, both from the remedial as well as the physical fitness aspect, and has proved a worth-while replacement of the Zotofoam type of bath.

The attendances at the baths during the year 1972 were as follows:

Swimming Baths	• • •	87,372
Private slipper baths	•••	35,862
Sauna bath		13,145
		136,379

A Municipal Launderette is in operation with six end-loading washing machines, taking 26 lbs. of washing, and three self-balancing hydro's for drying. Each person is allocated his or her own machine, along with a sink with unlimited hot water for woollens etc.

Attendance at the Launderette 1972 ... 7,057

I am indebted to Mr.D.Grogan, M.Inst.B.M., the Baths Manager, for kindly supplying me with much information and his co-operation in matters connected with the general arrangements.

30 samples of water from the Public Baths and 16 samples from the swimming pool at Waterloo Council School were taken during the year by officers of the Department and submitted to the Public Health Laboratory for examination. All were satisfactory.

DETAILS OF INSPECTIONS MADE AND WORK CARRIED OUT DURING 1972

GENERAL SANITATION

GENERAL SANITATION		
No. of drains released	• • •	468
Waste water closets cleared		78
Gullies cleared		103
		No. of visits
Accumulations		554
Animals etc. (Nuisances)	• • •	28
Ashbins		15
Caravans	•••	3
Conversions		362
Dirty houses		41
Drainage		1112
Drain tests: Smoke		21
Colour		189
Interviews with owners etc.		440
" contractors etc	• • • •	82
Offensive smells		82
Offices (P.H.A. 1936)		4
Passages etc.		26
Public conveniences		2
Refuse tips		11
Schools		11
Swimming Baths		23
Water supply		18
Yards		4
Miscellaneous		902
INFECTIOUS DISEASES		
Enquiries into cases		75
Revisits	***	75 16
Visits to contacts	***	76
		10
SHOPS ACT 1950		
Closing hours		8
Welfare Provisions		20
VERMINOUS PREMISES		
No.inspected		199
Revisits	•••	126
Disinfestations	•••	
	• • •	32
NOISE ABATEMENT ACT		
Visits		218
OFFICES, SHOPS AND RAILWAY PREMISES	ACT	
Visits to premises	NOT	459
Visits re accidents		16
		10
PET ANIMALS ACT		9

ANIMAL BOARDING ESTABLISHMENTS ACT	10
PREVENTION OF DAMAGE BY PESTS ACT	
Rats and mice	475
Pigeons	181
Wasps and bees	2
Other infestations	2
CLEAN AIR ACT	60
Smoke observations - industrial	
- domestic	9
Smoke Control Areas:	015
Advisory visits	917
Visits to conversions	1144
Survey visits	2305
HOUSING	
Public Health Act: No. of houses in	spected 1134
Revisits	575
Housing Act: No. of houses inspect	ed 695
Revisits	219
Overcrowding: No. of houses inspect	ed 17
Rent Act 1957: No. of houses inspe	cted 2
Small Dwellings Acq. Act: No.inspec	ted 283
Revisits	205
Houses in Multiple Occupation	21
" " " revis	its 38
Miscellaneous housing visits	549
INSPECTION OF FOOD PREMISES	
Bakehouses and/or Confectioners	186
Restaurants, cafes, snack bars,	258
canteens, food preparing premises	
Licensed premises, clubs	70
Dairies, milk purveyors, milk shops	••• 35
Fishmongers etc.	••• 34
Fried fish shops	61
Grocers	294
Greengrocers	103
Sweet shops, minerals, ice cream ma and vendors	kers 71
Markets	62
Meat shops, stores, stalls	235
Slaughterhouses	553
Tripe shops	2
Others	82

In pursuance of the provisions of the above Act, two burials were undertaken by the department.

FACTORIES ACT, 1937

Part I

A.INSPECTIONS for purposes of provisions as to health, including inspections made by Public Health Inspectors

Premises	No.on Register	Inspections		Occupiers Prosecuted
Factories with mechanical power	272	226	16	-
Factories without mechanical power	3	5	-	-
Other premises under the Act, including works of buildings and engineering construction but not including outworkers' premises	22	8	-	-
Total	297	239	16	-

B.DEFECTS FOUND

	Number of Defects		No. of defects	
Particulars	Found	Remedied	Referred to H.M. Inspector	in respect of which prosecutions were instituted
Sanitary Conveniences: (a) Insufficient (b) Unsuitable or defective (Sec.7)	1 15	1 11	-	
Total	16	12	-	-

Part VIII

OUTWORK.

Nature of work	Sec.133(1)(c) No. of outworkers	Sec.134 No. of instances of work in unwholesome premises
Wearing apparel	12	-
Total	12	



