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## UTTOXETER URBAN DISTRICT COUNCIL

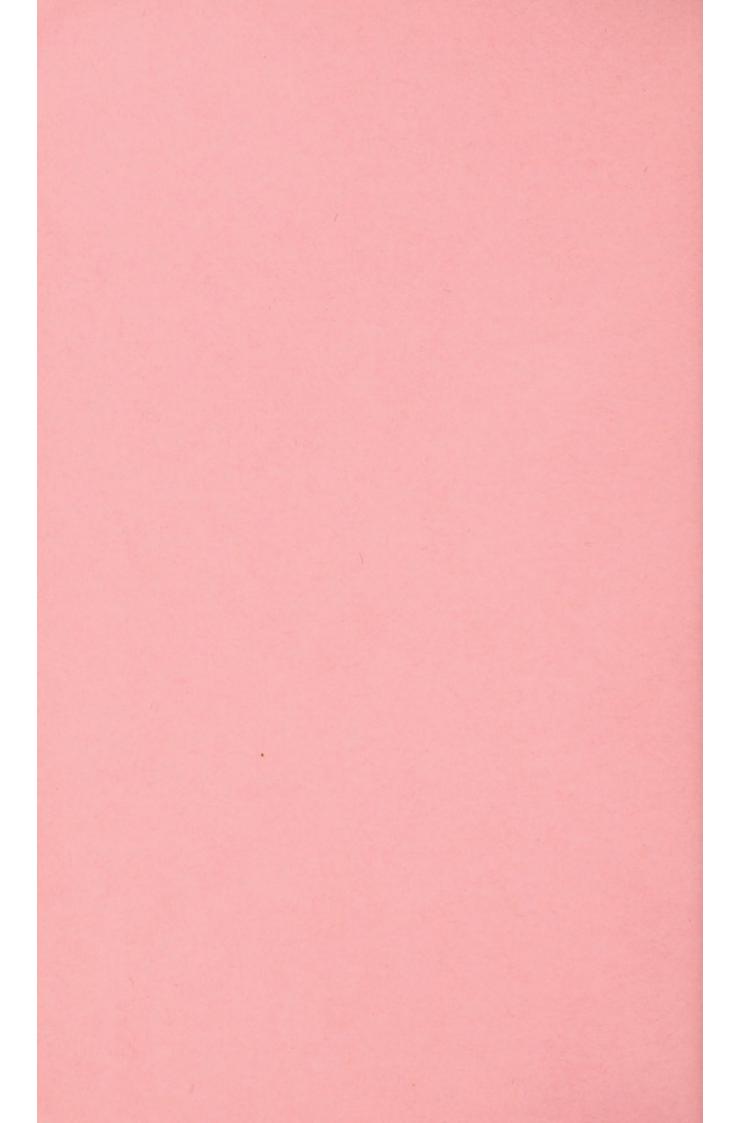
# ANNUAL

OF THE

MEDICAL OFFICER OF HEALTH and the Senior Public Health Inspector

FOR THE YEAR 1970





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# UTTOXETER URBAN DISTRICT COUNCIL as at 31st December, 1970

Chairman: Councillor Mrs. R. CARTER

Vice-Chairman: Councillor C. J. TUNNICLIFFE

Members of the Health and Highways Committee

Chairman: Councillor A. R. RIDD

Councillo	r J. A. Badgery	Councillor	G. Hetherington
,,	R. E. Barker	,,	R. V. Mellor
,,	Mrs. R. Carter	,,	M. W. Orme
,,	Mrs. M. O. Davies	,,	W. Preston
,,	G. Elliott	,,	J. E. Stanway
>>	Mrs. O. Gallimore	,,	C. J. Tunnicliffe

#### PUBLIC HEALTH OFFICERS

Medical Officer of Health
DR. S. M. DURKIN, M.B., Ch.B., D.P.H.

Senior Public Health Inspector

A. F. WARD, M.R.S.H., M.A.P.H.I., Certified Food Inspector

Deputy Public Health Inspector
H. NUTTER, M.A.P.H.I., Certified Food Inspector

Additional Public Health Inspector

W. R. LEA, M.A.P.H.I., Dip. P.H.I.E.B. (as from 1st October, 1970.)

## ANNUAL REPORT

Council Offices,
Holly Dene,
High Street,
Uttoxeter.

To the Chairman and Members of the Uttoxeter Urban District Council

Madam Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report on the health of the Uttoxeter Urban District for the year 1970. This report has been prepared in accordance with Circular 1/71 of the Department of Health and Social Security.

#### **Vital Statistics**

These are set out in detail in the usual form in the succeeding pages. In addition to the information given in previous years a table has been introduced which compares these statistics with those for England and Wales.

The Birth and Death Rates are calculated using the Comparability Factor supplied for this purpose by the Registrar General. This factor is designed to compensate for variations in the age and sex structure of the population of different areas and to make the rates so calculated comparable to those of other areas and to the figures for England and Wales. One has to remember that two units of very different size are being compared, but it will be noted that the Death Rates for the Uttoxeter Urban District are lower than the national average in each case.

Since the rates for this district are based on a relatively small unit of population wide fluctuations can occur from year to year occasioned by only a small increase or decrease in the number of deaths. Nevertheless it is apparent when looking at the rates for previous years that there is a downward trend particularly in the number of deaths associated with infancy and childbirth. In 1970 this downward trend was maintained, and only 3 stillbirths and 1 death of infants under 4 weeks of age, were recorded.

The causes of death are listed on page 7. The main causes were again coronary thrombosis (ischaemic heart disease) and strokes (cerebrovascular disease). 28% of all deaths occurred over 65 years of age and 43% over 75.

#### Infectious Diseases

In June 1968 the Public Health (Infective Jaundice) Regulations came into force making Infective Jaundice a statutory notifiable condition. This decision was taken for a number of reasons but mainly because it seemed that this disease was becoming more common and outbreaks of jaundice amongst drug addicts were reported to be occurring as a result of shared syringes and needles.

Reference was made in the 1969 Annual Report to the fact that twenty-one cases of Infective Hepatitis occured in Uttoxeter Urban District in the autumn and winter of 1968. Cases continued to occur during the early part of 1969, and fourteen more cases were notified before the outbreak came to an end in May, presumably when all susceptible individuals in the community had suffered a clinical or sub-clinical attack of the disease. During 1970 there were no further notifications.

I have the honour to be,

Madam Chairman, Ladies and Gentlemen,

Your obedient servant,

S. M. DURKIN,

Medical Officer of Health.

## STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area	Acres, 3,3	93
Registrar General's Estimate of Resident Populatio (Mid 1970)	n 9,0	10
Number of Inhabited Houses in the Rate Books a April 1st, 1970	at 3,0	65
Datashla Value as at April 1st 1070	£,370,3	
Sum represented by the product of 1d. rate for 1970-		
Number of persons per acre	2.	65
Number of houses per acre	1.	10
Average number of persons per house	2.	94

The Urban District of Uttoxeter is situated in the centre of rural Staffordshire. It is not surprising, therefore, that it possesses a thriving cattle market and produce market which draws patronage from a wide area and brings considerable trade to the town. The number of animals passing through the cattle market has increased very considerably in the post war years, and it is now one of the most important cattle markets in the Midlands.

In 1951 the Council promoted a local Act to enable them to acquire the Uttoxeter Racecourse which had become derelict consequent upon its requisition during the war years. National Hunt racing was recommended, and this pleasantly situated course is now very well supported. Despite the fact that the majority of racecourses have been having financial difficulties the support which the Uttoxeter course attracts has proved to be of considerable financial benefit to the Uttoxeter Ratepayers.

Uttoxeter is also an educational centre. Its school population numbers approximately 2,300 and pupils travel to Alleyne's Grammar School from as far afield as Cheadle, Blythe Bridge and Tutbury. The children enjoy the facilities available at the open-air heated swimming pool provided by the Council and opened in 1963. The pool, with a diving pool and a children's pool adjacent, has also proved to be a great attraction to visitors.

Uttoxeter's main industries are an agricultural machinery works and a biscuit factory. A manufacturing dairy and a corset factory also provide employment.

In recent years the Council has acquired and serviced a site extending to approximately 26 acres for additional industry in the area.

## EXTRACTS FROM VITAL STATISTICS

EATRACIS PROM	VIIIL 5	MINISTICS	
Live births (Factor 0.98)	Male	Female	Total
Legitimate	. 68	66	134
Illogitimata	Q	4	12
megitimate	_		
	76	70	146
Crude birth rate per 1,000 es			16.2
		pulation	15.9
	nt of total	live hiethe	8.0
Illegitimate live births per ce			
Stillbirths	Male	Female	Total
Legitimate	. 2	1	3
Illegitimate		-	-
	_		_
	. 2	. 1	3
Stillbirth rate per 1,000 total live			20.0
Stillbirth rate per 1,000 estimated	population	n	0.33
Total live and stillbirths			149
Deaths of Infants under 1 year of	age		1000
	Male	Female	Total
Legitimate	. 1	-	1
Illegitimate		-	-
	_	_	_
	1	-	1
Total infant deaths per 1,000 tota	l live birth	S	7.0
Legitimate infant deaths per 1,000	) legitimate	e live births	7.0
Illegitimate infant deaths per 1,00			0.0
Deaths of Infants under 4 weeks			
Deaths of Lightness and Lines	Male	Female	Total
Legitimate	1	1	1
Illegitimate	_	_	_
	_	_	_
	1	1	1
Neo-natal mortality rate (deaths u	inder 4 we	eks	
per 1,000 total live births)		-1.0	7.0
Deaths of Infants under 1 week of		*****	7.0
Deaths of Infams ander I week of	Male	Female	Total
Legitimate ·	1	-	1
T11 ''		_	_
Illegitimate			WILLIAM TO
	1	The state of the s	1
Early non notal mortality rate (de	athe unde	- 1	1
Early neo-natal mortality rate (de		1 1	7.0
week per 1,000 total live birt		*ho	7.0
Perinatal mortality rate (stillbirth			
under 1 week combined per	1,000 total	live	27.0
and stillbirths)		••••	27.0
Maternal mortality (including abo			Nil
Maternal mortality rate per 1,00	o live and	Still	0.0
births			0.0
Deaths (Factor 1.06)	Male	Female	Total
0	. 50	.48	98
Crude death rate per 1,000 e	stimated p	opulation	10.9
Adjusted death rate ,,	,,	"	11.6

1970	
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Cause of Death		Sex	all	4 wks.	and under				JAK	Age in Years			1	1
			ages		1 yr.	_	7	15	25-	35-	45	55	-69	75+
Malignant Neoplasm, Stomach	:	M	-	1	1	1	1	1	1	1	1	-	1	1
Malignant Neoplasm, Intestine	:	××	14	11	11	11	11	11	11	11	11	11	11	2
Malionant Neonlasm Laronx		- N	r	11	11	11	11	11	11	11		11	7	1
n, Emilina	:	4	. 1	1	1					1	. 1		1	
Malignant Neoplasm, Lung, Bronchus	:	M	3	1	1	1	1	1	1	1	-	1	7	1
		<b>L</b>	1-	1	1	1	1	1	1	1	1	1	1	1
	:	- >	- «	11	11		11	1-	11	,	11	11	- 1	11
:	:	1	. –					1	1	1	1	-	i	1
	:	W	1	1	1	1	1	1	1	1	1	1	1	1
		ц	-	1	1	1	1	1	1	1	1	1	-	1
Multiple Sclerosis	:	Σ	1	1	1	1	1	1	1	1	1	1	1	1
		щ;		1	1	1	1	1	1	1	1	1		1
Chronic Rheumatic Heart Disease	:	M	- (	1	1	1	1	1	1	1	1-	1	-	1
	-	. 2	7 -					11	11		-	11	1-	-
	:	ш	. 1	1	1	1	1	1	1	1	1	1	. 1	1
Ischaemic Heart Disease	-	M	21	1	1	1	1	1	1	1	_	9	3	=
		F	17	1	1	1	1	1	1	1	1	7	9	6
Other Forms of Heart Disease	:	M	-	1	1	1	1	1	1	L	1	1	1	-
		ш,	4	1	1	1	1	1	1	1	1	1	7	5
Cerebrovascular Disease	:	Σı	740	1	1	1	1	1	1	1	1	1		-
Other Disease of Circulatory Section		42	ń -	1	1	1	1	1	1	1	1	1		×
Circulatory system	:	Ē	,				11	11	11		11	-		11
	:	W	3	1	1	1	1	1	1	1	1	1	. 7	-
		Н	2	1	1	1	1	1	1	1	1	-	1	-
	:	Σŀ	7	1	1	1	1	1	1	1	1	1	_	
		т;	- (	1	1	1	1	1	١	1	1.	1	1	-
Bronchitis and Emphysema	:	Z	7	1	1	1	1	1	1	1	_	1	1	-
	7	->	1-	1	1	-	1		1	1	1	-	1	1
:		П	-	11		Н	11	11	11		11	-	11	
Other Diseases of Digestive System	1	×	11	1	11	1		1	1	11	11	11	11	
		ш	-	1	1	-	1	1	1	1	1	1	1	1
Nephritis and Nephrosis	-	W	-	1	1	1	1	1	-	1	1	1	1	1
		щ	1	1	1	1	1	-	1	1	1	1	1	1
Hyperplasia of Prostate	:	Z:	-	1	1	1	1	1	1	1	1	1	1	-
	:	N.	-					1-	1	1	1	1	1	1
Other Causes of Perinatal Mortality		W		-				.	1	11	11		1	
	-	H	1	1	1	1	1	1	1	1	1	1	1	1
All Other Accidents	:	M	-	1	1	1	1	1	1	1	1	1	1	-
		щ;		1	1	1	1	1	1	1	1	1	1.	-
Suicide and Self-Inflicted Injuries	:	Σu	-	1	1	1	1	1	1	1	1	1	-	1
All Other External Causes		×		1 1				11		11	11	11	1	11
		ш	-	1	1	1	1	1	-	1	1	1	1	1
TOTAL All Causes		M	80	-	-		1	-	-	2	4	00	13	20
		1	1000											

# VITAL STATISTICS FOR 1970 COMPARED WITH THOSE FOR ENGLAND AND WALES FOR THE SAME YEAR

	**	
	Uttoxeter	
	Urban	England
	District	and Wales
Live Birth Rates, etc.		
Live births per 1,000 home population		160
(crude rate)	16.2	16.0
Area comparability factor	.98	1.00
Local adjusted rate	15.9	16.0
Ratio of local adjusted rate to national	00	1.00
rate	.99	1.00
Illegitimate live births as percentage	0	0
of all livebirths	8	8
Stillbirth Rate Stillbirths per 1,000 total live and		
still births	20	13
Infant Mortality Rates Deaths under 1 year per 1,000 live		
la inthe	7	18
Deaths of legitimate infants under 1	,	10
year per 1,000 legitimate live births	7	17
Deaths of illegitimate infants under	,	1,
1 year per 1,000 illegitimate live		
Lineta a	_	26
DIFTINS		20
Neonatal Mortality Rate		
Deaths under 4 weeks per 1,000 live		
hirthe	7	12
on this		12
Early Neonatal Mortality Rate		
Deaths under 1 week per 1,000 total		1
live births	7	11
Perinatal Mortality Rate		
Stillbirths and deaths under 1 week		
combined per 1,000 total live and		
stillbirths stillbirths	27	23
Deaths Rates, etc. all ages Deaths per 1,000 home population		
(amida mata)	10.9	11.7
A man commonability factor	1.06	1.00
Local adjusted rate	11.6	11.7
Ratio of local adjusted rate to national	11.0	11.7
rate	.99	1.00
rate	.,,	1.00

## VITAL STATISTICS FOR THE YEARS 1964 to 1970

,	,		Rate	s per 1,000 estim Population	ated	Rate per 1,000 Live Births
1	'ear		Birth Rate	Stillbirth Rate	Death Rate	Infant Death Rate
1970			16.2	0.33	10.9	7.0
1969		-	14.6	0.11	10.7	15.00
1968			15.22	0.11	12.67	28.92
1967			17.30	0.57	10.41	6.62
1966	******		18.52	0.24	9.56	45.16
1965			18.67	0.48	10.12	19.35
1964	******		15.86	0.36	11.25	30.53

## CANCER DEATHS

Noted below are the total annual deaths from cancer according to sex in respect of your district during the year under review and the previous four years. The percentage which these cancer deaths formed of the total deaths each year is also shown.

Year	Male	Female	Total	Percentage of Total Deaths
1970	 10	5	15	15.30
1969	 6	9	15	15.62
1968	 16	14	30	26.92
1967	 7	8	15	16.48
1966	 5	7	12	15.00

Site of Can	cer				1970	1969	1968
Lung, Bron	chus				3	6	9
Stomach	1100				1	1	4
Breast				*****	-	1	3
Uterus			******		1	1	2
Larynx					1	2 0 0 - 11	-
Intestine	******	*****			5	-	-
Other sites				******	4	6	12

#### GENERAL PROVISIONS OF HEALTH SERVICE

## Laboratory Service

The district is served by the Public Health Laboratory at Stafford, which is directed by the Medical Research Council for the Department of Health and Social Security. Samples and specimens submitted by the general practitioners and the Public Health Department are examined and reported on. An advisory service is also available in the event of an outbreak of an infectious disease such as food poisoning, and on these occasions the helpful advice of the Director is much appreciated.

## Ambulance Service

A 24 hour Ambulance Station is maintained in Uttoxeter by the Staffordshire County Council; this has been under radio control since 1956. The Station is manned by a personnel of 25.

## **Nursing Services**

In your district there are two full-time district nurses, two district nurse/midwives, one of whom also serves the adjacent parishes in the Rural District, two health visitors both of whom are also responsible for parishes in the Rural District, and one part-time clinic nurse.

#### Clinics

During 1970 a school clinic, an infant welfare centre, a cervical cytology clinic, a family planning clinic, relaxation and mothercraft classes and ancillary services in connection with the School Health Service were provided at Heath House Clinic, Uttoxeter, by the Staffordshire County Council.

## Chiropody Service

This service, which was first made available to old age pensioners, handicapped persons, and expectant mothers, by the Staffordshire County Council in 1962, continued to operate throughout 1970, treatment being domiciliary or at Heath House Clinic according to need.

## Domestic Help Service

This service is provided by the local health authority under permissive powers deriving from Section 29 of the National Health Service Act, 1948. In your district 18 part-time Helps were employed and 64 cases were attended during 1970.

## Hospitals

There are no hospitals in the Uttoxeter Urban District, and as in previous years the arrangements in this connection are as follows:-

(a)	Bucknall Isolation Hospital		Infectious Diseases
(b)	Derby City Hospital and Derby Royal Infirmary Stoke-on-Trent City General Hospital Stafford General Infirmary	}	General medical and surgical cases
	Burton General Infirmary	)	
(c)	Burton General Infirmary and District Hospital Centre Ashbourne Maternity Home Derby City Hospital	}	Maternity cases (majority of)
(d)	Fernleigh Hospital, Stafford Trent Hospital, Stone Ivy House, Cannock Bucknall Hospital, Bucknall	}	Geriatric cases

## **Tuberculosis**

Most patients attend the Stafford Chest Clinic by appointment, but all are visited in their own homes by the Tuberculosis Health Visitor.

## MEDICAL EXAMINATION OF COUNCIL EMPLOYEES

During 1970, 18 employees were medically examined and found fit for entry into the Sick Pay Scheme and to undertake certain duties.

Ten employees, jointly employed by Uttoxeter Urban and Rural District Councils, were found medically fit for their posts and for entry into the Superannuation Scheme.

Two medical examinations were carried out for other Local Authorities.

## INFECTIOUS AND OTHER DISEASES

The following Table shows the number of cases of infectious diseases other than Tuberculosis notified during the year and also the number of cases of each disease notified during the preceding five years.

Disease	1970	1969	1968	1967	1966	1965
Diphtheria	_	_	_	_		_
Scarlet Fever	_	_	2	5	4	3
Whooping Cough	_	_	_	_	_	-
Measles	95	67	19	39	98	159
Ophthalmia Neonatorum	_	_	_	_	_	_
Cerebro Spinal Fever	_	_	_		_	-
Acute Poliomyelitis				May 107 H	Q T	
(paralytic)	_	_	_	_	_	_
Acute Poliomyelitis			E -18319		reposit.	-
(non-paralytic)	_	_	_	_	_	_
Dysentery	_	_	_	_	15	_
Paratyphoid	_	_	_	_	_	_
Food Poisoning	_	-	_	_	_	_
Infective Jaundice	_	14	21		-	_

ANALYSIS OF TOTAL CASES NOTIFIED ACCORDING TO AGE GROUP IN THE YEAR 1970

1	1			
		1	1	1
1	1	1	1	1
1	1	-	1	1
1	1	1	1	1
1	1	-	1	1
1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
1	L	1	1	1
1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
1	1	1	1	1
1	'	1	1	1
1	1	1	1	1
1	1	1	1	1
		1		1
1		1	1	-
-	1			
1				
			dice	
y	sonir	is	Jaun	
enter	d Poi	ingit	ctive	snus
Dys	F00	Mer	Infe	Tetanus

INFECTIOUS DISEASES 1970—MONTHS OF OCCURRENCE ORIGINAL NOTIFICATIONS

Food Poison-ing Diph-theria 1 Non-Pul Tuber-culosis Pul. Tuber-culosis 1 1 1 Dysen-tery DISEASE Menin-gitis Polio-myelitis (Para-lytic) 1 1 1 1 I Infective Jaundice 1 Scariet Fever Measles 32 28 95 Whoop-ing Cough 1 September October November December TOTALS Month February January August March April May June July

QUARTERLY RETURNS OF CERTAIN INFECTIOUS DISEASES FOR THE URBAN DISTRICT FOR 1970 PROVED CASES

						DISEASE					
Quarter	Scarlet	Mondos	Troboid	Infectione	Ducontorn	Paralutic	Non- Porchuic	Food		Tuberculosis	
D. II	Fever	Fever	Fever Jaundice	Faundice	Descuery	Poliomyelitis	Poliomyelitis	ing	Respiratory CNS Others	CNS	Others
		19	1	1	1	1	1	1	-	1	
Third	11	10	11	11	11	11	11		11	11	11
	1	20	1	1	1	1	1	1	1	1	1
Totals	1	95	1	1	1	1	1	1	1	1	1

For your information I append in table form the number of Infectious Diseases in each quarter for Municipal Boroughs and Urban Districts in the County

				_	_	_	
		Others	1	1	1	1	1
	Tuberculosis	CNS	1	1	1	1	1
	Tu	Respiratory CNS	16	=	==	∞	46
	Food	gui	1	1	1	1	1
	Non-	_	!	1	1	1	1
DISEASE	Paralytic Police	myelitis	1	1	1	1	1
DIS	Ducentory	Fever Jaundice	53	136	42	20	251
	Infection	Faundice	19	19	13	18	69
	Tvehoid	1	1	1	I		
	Mendos		541	1141	1004	388	3074
	Scarlet	Scarlet Fever		44	22	55	184
	Whoop-	Cough	5	23	103	150	281
	Quarter	331	First	Second	Third	Fourth	Totals

#### TUBERCULOSIS

During the year under review no new cases of tuberculosis were notified and no deaths occurred due to this disease.

The figures for your district over the past 20 years are given in the following table.

V	Popula-	Net	w Cases	L	Deaths
Year	tion	Pul.	Non-Pul.	Pul.	Non-Pul.
1970	9,010	-	_	_	_
1969	8,980	_	_	_	_
1968	9,000	_	_	_	_
1967	8,850	_	-	_	_
1966	8,370	2	_	_	_
1965	8,300	_	=		_
1964	8,260	_	_	_	_
1963	8,330	1	_		
1962	8,290	_			
1961	8,190	_	_	1	
1960	8,210	-	1 2		
1959	8,100	_	2		_
1958	7,940	1	_ !	1	_
1957	7,860	_	_	1	i -
1956	7,820	3	2	1	_
1955	7,580	1	2 2	_	_
1954	7,530	2	_	_	_
1953	7,391	2 5	4	1	1
1952	7,400	1	2	_	: -
1951	7,427	5	- 1	3	1

With regard to BCG vaccination in schools this service is offered to all children in the first year of the senior school. It is a pity that more parents do not give their consent for tuberculin testing to be carried out, for it not only sorts out those suitable for vaccination but brings to light those in whom there is strong positive reaction and in whom an annual incidence of tuberculosis of the order of 3.50 per 1,000 may be expected in the next  $2\frac{1}{2}$  years. These strongly positive reactors need supervision and this is usually arranged with the chest physician for both them and their contacts.

For other positive reactors to the tuberculin test it is sufficient to arrange an annual attendance for X-ray.

The Chest Radiology Service is available to inhabitants of the Uttoxeter Urban and Rural Districts on the 2nd Tuesday of each month when the van is sited at Wilfred House, Carter Street, Uttoxeter.

An X-ray is of course part of the medical examination for all Council employees.

## PROPHYLAXIS AGAINST INFECTIOUS DISEASES

As you are aware the Staffordshire County Council is the responsible authority throughout the County with regard to immunisation and vaccination.

In this section of the annual report, however, it is customary to include for your information the numbers in your district in the various age groups, who, according to the records held in the Area Health Office were protected against infectious diseases during the year under review.

In April, 1968, The Department of Health made available measles vaccine for the immunisation of all susceptible children up to the age of 15 years. Previously this had been offered only to pre-school children in certain groups where it was considered more dangerous for them to develop measles than the ordinary child, e.g. children with chronic disease of heart or lungs.

The extension of the measles vaccination scheme was in accordance with recommendations made by the Joint Committee on Vaccination and Immunisation who also reviewed the complete schedule of immunisations and advised certain alterations in order to obtain optimum immunological response.

The revised schedule which was adopted by Staffordshire County Council in October, 1968, is as follows.

Age	Antigen	Minimum intervals between doses
6 months 8 months 12–14 months 13–15 months 14–16 months	1st Triple + 1st Polio 2nd Triple + 2nd Polio 3rd Triple + 3rd Polio Measles Vaccine Smallpox Vaccine	6–8 weeks 4–6 months 4 weeks 4 weeks
5 years or school entry	Dip/Tet Booster + Polio Booster Smallpox Vaccine	4 weeks
10-13 years	B.C.G. Vaccine	DS 121
About 15 years, prior to leaving school	Tet. Booster + Polio Booster Smallpox	4 weeks

The following tables give the number of children under 16 years who received completed primary courses (i.e., a series of 3 doses) and booster doses against diphtheria, tetanus, and poliomyelitis during 1970, as well as primary vacination against Smallpox.

Antigen	Primary	Reinforcing
Diphtheria	<u>-</u>	9
Tetanus	29	68
Diphtheria/Tetanus	14	144
Triple Antigen	95	35
Poliomyelitis	112	213
Smallpox	25	1
Measles	23	

The aggregate figures for diphtheria, tetanus, poliomyelitis and smallpox in the various forms compared with the figures for the previous four years are given in the following table.

	Dipht	heria	Teta	nus	Polion	iyelitis	Sma	llpox	Meas	les
Year	Primary	Rein- forcing	Primary	Rein- forcing	Primary	Rein- forcing	Primary	Rein- forcing	Primary	Rein- corcing
1970	109	188	29	68	112	213	25	1	23	-
1969	48	212	55	310	43	276	32	7	26	_
1968	152	265	210	242	148	257	38	8	-	-
1967	163	358	351	207	168	221	19	8	_	-
*1966	170	145	216	120	132	149	49	11	_	-

<sup>\*</sup> Year in which outbreak of smallpox occurred.

# ENVIRONMENTAL SERVICES WATER SUPPLY

The South Staffs. Waterworks Company became the water authority for the Uttoxeter Urban and Rural Districts on 1st April, 1968.

Results of bacteriological and chemical analysis are shown on pages 23 and 24.

#### SEWAGE AND SEWERAGE DISPOSAL

The main Urban Sewerage and Sewage disposal scheme which commenced in April, 1968, was completed in 1971 – the official inauguration being carried out on 1st July, 1971 by Councillor C. J. Tunnicliffe Chairman of the Council.

#### HOUSING

A further sixty one dwelling houses were built during the year ending 31st December, 1970, this bringing the total up to 3,100.

## Improvement Grants

In the year ending 31st December, 1970, under the 1959 Housing Act, one standard grant was paid. In the same year under the 1969 Housing Act eight discretionary grants and four standard grants were approved and seven discretionary grants and two standard grants were paid.

Number of applicants on Waiting List at the beginning of 1970 - 234

### Householder Applications

				TACHOCATON AN	Physican		
(a) (b) (c)	Requiring	2 3 4	Bedroom	accommodation ,, ,,	Resident in Uttoxeter 23 7	Non Resident 46 35 3	Total 69 42 3 114
				Lodger Appl			
(a) (b)	Requiring	2 3	Bedroom	accommodation	Resident in Uttoxeter 47 2	Non- Resident 14 3	Total 61 5 66

#### **Bungalow Applications**

Resident		
in	Non-	
Uttoxeter	Resident	Total
10	7	17

## Bedsitter Applications

Resident		
in	Non-	
Uttoxeter	Resident	Total
18	19	37

During the year 111 properties of all types became vacant and were re-let including 11 properties occupied by Birmingham families, which became vacant and were let to local Applicants as no replacement nominations were in hand from Birmingham.

Ten transfers of tenancies were approved, one exchange between local families was completed and one exchange between an Urban Council tenant and the tenant of a Uttoxeter Rural District Council owned house was completed.

Two properties were added to the Register and seven Council owned properties were closed and will not be re-let in accordance with the provisions of The Housing Act 1957.

The thirty new dwellings in Ash Close were occupied during February and March, and the Council continued its policy of making some Council Houses available for Sale, under which scheme two were sold with vacant possession.

The Improvement Schemes to the properties in Ashbourne Road, Howitt Crescent and Johnson Road were completed towards the end of the year.

The Community Centre at Harvey Place maintained increased activity and regular outings and entertainments were held.

Despite the large number of properties which became vacant and re-let during the year and the many other Housing Applications which were cancelled for various reasons, at the end of 1970 the total number of Applicants had increased to 282, these being classified as follows:-

#### Householder Applicants

(a)	Requiri	ng 2 B	edroom :	accommodation	Resident in Uttoxeter 24	Non- Resident 46	Total 70
	redami		- cui comi	neecimino didition	7.		
(b)	,,,	3	>>	,,	17	37	54
(c)	33	4	,,	,,	-	4	4
							_
							128

#### Lodger Applicants

(a) (b)	Requiring	2 3	Bedroom	accommodation	Resident in Uttoxeter 55 6	Non- Resident 17 2	Total 72 8
							80

## **Bungalow Applicants**

Resident

in Non-Uttoxeter Resident Total 16 11 27

## **Bed-sitter Applicants**

Resident

in Non-Uttoxeter Resident Total 18 29 47

## ANNUAL REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR

Holly Dene,
High Street
Uttoxeter,
Staffs.
July, 1971.

To the Chairman and Members of the Uttoxeter Urban District Council.

Touri District Council.

Madam Chairman, Ladies and Gentlemen,

I have pleasure in presenting my report on the work of the

Public Health Inspectorate for the year 1970.

The year 1970 will be remembered as European Conservation Year, the main objectives being to arrive at agreement on policies and measures to manage the environment and improve the quality, and to improve and educate people so as to involve them actively in this work.

We are fortunate in this small market town in that pollution of the environment has not yet greatly interfered with our living standards

Perhaps the greatest single source of pollution arose from the inadequacy of the town's sewage disposal works, but happily in this Conservation Year the new sewage works were completed.

During the year the Uttoxeter Conservation Area came into being, which is intended to safeguard designated dwellings in the area considered to be of sufficient importance for preservation.

Such Conservation Areas often include old houses which while of historical or architectural interest, are in themselves below the legal standard for dwelling houses. It is therefore important that if such properties are to be included in the areas means be taken to improve their standards, and also to maintain them in good condition.

Some sub-standard houses in the Conservation Area have already been demolished, and there are times when slum clearance must take precedence over Conservation Areas. However, with sympathetic re-development of clearance sites, the character of the Conservation Areas should be retained.

Dr. S. M. Durkin, your Medical Officer of Health since February 1958, took up an appointment in June 1971 with the Isle of Man Government, and I wish to place on record my appreciation of the good relationship which existed at all times between members of the Health Department.

In October 1970, Mr. W. R. Lea was appointed as an Additional Public Health Inspector, filling a vacancy which has existed since December 1967

My thanks are again due to my deputy Mr. H. Nutter and also my Clerk/Typist Miss R. Hodgkins for the work done in maintaining the smooth running of the department.

I am, Madam Chairman, Ladies and Gentlemen,

Your obedient servant,

A. F. WARD.

## SANITARY CIRCUMSTANCES OF THE AREA

## Notices Served

Notices served during Year	No. Served	No. Complied with (Served 1970 and previously)
Informal notices and letters as to general matters Verbal notices	24 23	25 21
Informal notices to provide dustbins	6	6
Statutory Notices:  (a) Housing Act, 1957  (b) Public Health Act, 1936	Nil Nil	Nil Nil

## Complaints received and dealt with during the year

Total number received		 	 217
Drainage, housing, and general m	atters	 	 25
Rodent and insect infestation		 	 192

## WATER SUPPLY SAMPLING

## (a) Samples taken for bacteriological examination

		Number	RESULTS		
Source			taken	Satis- factory	Unsatis- factory
Mains Water; Chlorinated			8	7	1
Shallow Wells			3	_	3

## (b) Chemical Analysis of the Urban Water Supply

Sample Number		(i)
pH Solids in Solution (Dried at 1) Chlorides (as C1) Total Hardness (as CaC0 <sub>3</sub> ) Total Alkalinity (as CaC0 <sub>3</sub> ) Carbonate Hardness (as CaC Non-Carbonate Hardness (as Excess Alkalinity (as CaC0 <sub>3</sub> ) Albuminoid Ammonia Nitrate Nitrogen	C0 <sub>3</sub> ) s CaC0 <sub>3</sub> ) )	7.7 237 p.p.m. 29 p.p.m. 180 p.p.m. 146 p.p.m. 146 p.p.m.
Total Pasidual Chlorina		0 10
Metals (p.p.m.) Copper		0.09

## (c) Swimming Bath Water

One sample from the Lido was submitted for standard analysis.

#### REFUSE COLLECTION AND DISPOSAL

#### Collection

Two refuse collection vehicles are now in regular use, they are:—

- (i) a 16/18 cu. yd. Shelvoke & Drewry fore and aft tipper, purchased September, 1965.
- (ii) a Dennis Paxit 111C purchased in April, 1969, which replaced a 1958 Shelvoke & Drewry fore and aft tipper.

The Dennis Paxit 111C is a continuous loading machine with compression mechanism.

The crew of this vehicle consists of a driver and four loaders. The crew of the smaller machine consists of a loader/driver and two loaders.

Throughout the year with minor exceptions these men have maintained a regular weekly collection to every property in the town.

## Disposal

All refuse is taken to the by-pass tip where one man, using an International 3434 mechanical shovel is employed.

This machine has proved to be a valuable asset in controlling the tip, and with regular treatments against insects has enabled the tip to be operated satisfactorily.

#### Trade Waste

Charges are made for the collection of trade waste paper which from May 1969 has been collected with other refuse.

## PREVENTION OF DAMAGE BY PESTS ACT, 1949

A rodent operative is employed for duties in both the Urban and Rural areas and works under the supervision of your Public Health Inspectors.

Throughout the district a free service of rodent disinfestation is provided for residential property, while the cost of the work at business premises is rechargeable. In five cases contracts have been entered into for disinfestation work at three business premises and two farms.

The following is a copy of the Annual Report for 1970 as submitted to the Ministry of Agriculture, Fisheries and Food.

Refusels	TYPE OF	PROPERTY
Properties other than Sewers	Non- Agricultural	Agricultural
Number of properties in district	3,269	29
Total number of properties (including nearby premises) inspected following notification  *Number infested by (i) Rats (ii) Mice	75 54 43	1 2 —
Total number of properties inspected for rats and/or mice for reasons other than notification *Number infested by (i) Rats	257 18 9	7 5 4

<sup>\*</sup>i.e. number of infestations.

The sewers were test baited in October, but no infestations were found.

#### **FUMIGATION WORK**

The following table gives the number of treatments carried out:

Pest	Cock- roaches	Flies	Wood- worm	Ants	Wasps
Premises Infested	33	2	9	17	5
No. of Treatments	45	2	9	17	5

Regular treatments were carried out on the refuse tip to prevent a build up of insect infestation.

## NIGHTSOIL COLLECTION SERVICE

The Uttoxeter Rural District Council undertakes the emptying of all pails after Race Meetings and other outside events held on the Racecourse.

They also empty weekly 12 pails from private dwellings.

#### HOUSING

## Proposed Clearance Areas

inspections were made of:-

13, 15, 17, 19, 21, 23, Stone Road.

64, 66, 68, 70, 72, 74, 76, 80, 82, 84, Carter Street.

and a report was submitted recommending that these houses should be dealt with as a Clearance Area.

#### Houses Demolished

The following 8 houses were demolished:-

83, 85, 87, 89, 91, 93, 95, Heath Road. (Clearance Area).

9, Church Street.

## Families Displaced

Four families involving a total of seventeen persons were displaced from unfit properties.

## Qualification Certificates

Applications received — 9

Certificates issued — 4

Refusals — 1

Deferred pending repairs - 4

## CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT, 1960

At the end of the year there were 7 licensed sites in the area, each site being for one caravan only.

# OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The following tables give details of the number and class of premises on the register, inspections made and persons employed.

Class of premises	No. of premises registered during the year	Total No. of registered premises at end of year	No. of registered premises receiving a general inspection during the year
Offices	-	35	11
Retail Shops	8	84	66
Wholesale Shops, Warehouses	_	1	1
Catering Establishments open to the public, Canteens	_	10	5
Fuel Storage Depots	-	1	1
TOTALS	8	131	84

Number of visits of all kinds by Inspectors to Registered Premises 88

Class of Workplace	No. of persons employed
Offices	248
Retail Shops Wholesale Depts., Warehouses Catering Establishments open to the	453 2
public, Canteens Fuel Storage Depots	88 8
Totals	799
Total Males	313
Total Female	es 486

## ANALYSIS OF CONTRAVENTIONS

No. of Contraventions found		No. of Contraventions found	
Cleanliness	7	Sitting facilities	-
Overcrowding	_	Seats (Sedentary Workers)	_
Temperature	12	Eating facilities	_
Ventilation	. 6	Floors, passages and stairs	10
Lighting	1	Fencing, exposed parts of machinery	1
Sanitary conveniences	. 2	Protection of young persons from dangerous machinery	<u></u>
Washing facilities	. 7	Training of young persons working at dangerous machinery	_
Supply of drinking water	_	Prohibition of heavy work	_
Clothing accommodation	. 2	First aid	9
		Other matters	27
		TOTAL	84

## Accidents

None were reported during the year.

# Prescribed Particulars on the Administration of the Factories Act, 1961

## PART I OF THE ACT

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

	NT	Number of				
Premises (1)	Number on Register (2)	Inspections (3)		Occupiers prosecuted (5)		
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authori- ties	Nil	Nil	Nil	Nil		
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	53	15	4	Nil		
(iii) Other Premises in which Section 7 is enforced by the Local Authority (ex- cluding out-workers' pre- mises)	9	3	Nil	Nil		
Total	62	18	4	Nil		

## 2.—Cases in which DEFECTS were found.

	Numb	Number of cases in which			
Particulars (1)	Found (2)	Remed'd	То Н.М.	rred By H.M. Inspector (5)	prosecu- tions were
Sanitary Conveniences (S.7): (a) Insufficient	_	_	_	_	_
(b) Unsuitable or defective	2	2	_	1	_
(c) Not separate for sexes	_	_	_	_	_
Other offences against the Act (not including offences relating to Outwork)	3	3	_	_	_
Total	5	5	-	1	-

## CINEMATOGRAPH ACTS 1909 and 1952

The licence for the Elite Cinema was granted after an inspection of the premises had been made in conjunction with a Fire Prevention Officer of the Staffordshire County Council Fire Brigade.

## THEATRES ACT, 1968

Licences were issued in respect of the following premises, all of which were given the necessary inspections.

The Elite Cinema.

Town Hall.

Wilfred House.

Alleyne's Grammar School.

## FOOD INSPECTION

## Particulars of Food Inspection during 1970

## (a) Meat: Carcases inspected and condemnations made

Carcases inspected and condemned	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed Number <b>not</b> inspected	674	6	9	2,153	2,142
All diseases except Tuberculosis and Cysticerci Whole carcases condemned Carcases of which some part or organ was con-	_	_	_	1	-
condemned	84	2	_	74	150
Tuberculosis only Whole carcase condemned Carcase of which some part or organ was con-	_	-	_	-	-
demned	_	_	_	_	12
Cysticerci Carcases of which some part or organ was con- demned			_	_	_
Carcases submitted to re- frigeration	_	_	_	_	_
Generalised and totally condemned	-	-	_	-	-

## Condemnations

					Tons	Cwts.	Lbs.
Carcase meat	and	offal	 *****	 	1	1	56
Other foods			 	 	_	13	84
				Total	1	15	28

#### SLAUGHTERHOUSES

There are three licensed Slaughterhouses in the Urban area. All three Slaughterhouses are in old premises which have been altered and improved in order to comply with the Regulations made under the Slaughterhouse Act.

Contraventions of the regulations have been dealt with informally and in the main the slaughterhouse occupiers have kept the premises in a reasonable condition.

## **SLAUGHTER OF ANIMALS ACT, 1958**

The above legislation requires the licensing of persons to slaughter and stun animals in slaughterhouses and Knacker yards. 13 licences were granted during the year.

## PET ANIMALS ACT, 1951

One shop in the Urban area is licensed for use as a Pet Shop.

## FOOD AND DRUGS ACT, 1955 FOOD HYGIENE (GENERAL) REGULATIONS, 1960

(a) The number of food premises subject to these Regulations grouped in categories of trade is as follows:—

Catering establishment	s (includ	ling	snack	
bars)				6
Grocers and provision	dealers			19
Dairymen				7
Butchers				7
Fishmongers (including	those se	elling	fried	
fish)				4
Greengrocers and Fruit	terers			4
Bread and Cake Confed				2
Tobacconists, Confection	oners etc			7
Public houses, Clubs, H	lotels and	l Boa	rding	
houses				27
Works Canteens				6
School Canteens and K	itchens			7
			_	
				96

## (b) POULTRY INSPECTION

There are no poultry processing premises in the district.

## MILK AND FOOD SAMPLING

## Results of Milk Samples taken during 1970 by the County Milk Sampling Officers

Samples of milk are tested for cleanliness, efficient pasteurisation and sterilisation, and the presence of tuberculosis and brucellosis organisms.

Test	No. of Samples	Passed	Failed	Void
Methylene Blue	92	79	2	11
Phosphatase	 51	51	_	_
Tuberculin	 1	1	_	_
U.H.T	 _	_	_	_
Brucellosis	 49	47	2	_
Biological	 _	_	_	_

Informal Milk Samples collected during 1970.

Retail Milks (i.e. excluding milk from schools, hospitals, etc.)

Total		In- ated	Cho				Cho	urised innel and			He	
	S.	U.	S.	U.	S.	U.	S.	U.	S.	U.	S.	U.
10	8	_	_	-	-	-	1	_	1	-	-	-

Unsatisfactory Fat Deficient Added Water

## Food and Drugs Act, 1955

Milk Samples taken by Headquarters District in

## Uttoxeter Urban District during the year, 1970

	No. of		
Designation	Samples	Genuine	Adulterated
Untreated Milk	531	526	5

Proceedings were instituted against one producer in respect of two adulterated samples containing added water. Fined £5 with £8 3s. costs. In relation to three adulterated samples containing added water, further samples were taken and were found to be "Genuine".

## **General Foods**

Details of samples procured during	the ye	ar 197	0	
Number of samples taken		*****		75
Number of samples genuine		*****		72
Number of samples adulterated				3
rumber of samples additerated			******	3
Apple Sauce	Made	eira Ca	ke Mix	
Apple Juice	Mino	ed Bee	f with	Onion
Almond Marzipan	and (	Gravy (	(2)	
Almond Oil BP				Mixture
Bronchial Sweets		ed Mill	K	
Butter Crumble		emeat		
Barley Wine		Paste		
Butter		il Soup		
Black Pudding		ge Cru		
Beef Spread			ge Mean	
Baked Beans with Tomato Sauce			reserva	ative
Beef Curry (2)	Polor			
Canadian Cheddar Cheese			urmeri	ic
Curry Powder			ge with	
Cocoa			ve $(2)$	
Creamed Sago Milk Pudding (2)			ng flav	
Cornish Pasties		n Rum	and B	randy
Dundee Marmalade	Rum	tomad 1	offo C	
Dried Peas with Steeping Tablets			ana G	rapefruit
Dried and Rubbed Thyme Danish Butter	Juice		dr Como	0.00
			k Saus eef Sue	
Fish Fingers Ground White Pepper		ed App		1 (2)
Ginger Buttons				ted Ham
Grape Juice		and K		icu Hain
Ground Almonds		ato Piq		
Ham and Tongue Paste			Marmal	ade
Ham and Turkey with Vegetable		Ited Bu		uuc
pie filling				Pasties
Instant non-fat Skimmed Milk			Iron T	
Ice Cream				al Food
Jersey Toffees		ppleme		
Low Calorie Sweetener			e Wine	
Liqueur Lager		key (5)		
Lard (2)				
Low Calorie Jaffa Lemon Drink				

## Particulars of adulterated samples

43 A/Y—Curry Powder—Formal Contained 12.0% mineral matter of which 1.6% was of sandy and silicious matter. Should have contained less than 0.7% of sandy, silicious matter.

Quantity of ingredients to be changed.

30 A/Z-Low Calorie Sweetener-Formal

Contained 4.5% Sodium Cyclamate, a non-permitted sweetener.

Old stock - no further action.

38 A/B—Fish Fingers—Formal Contained 57.2% of fish and should have contained not less than 65% of fish. Sample therefore 12.0% deficient of proper proportion of fish.

Lower standard of fish content acceptable for fish fingers in breadcrumbs - no further action.



