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Washington Urban District Council

ANNUAL REPORT

OF THE

Medical Officer of Health and Senior Public Health Inspector

FOR THE YEAR 1972

Dr. J. L. SIDDLE

Medical Officer of Health

E. SOADY,

M.A.P.H.I., Senior Public Health Inspector

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Washington Urban District Council

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Medical Officer of Health and Senior Public Health Inspector For the Year 1972

> Dr. J. L. SIDDLE Medical Officer of Health

E. SOADY, M.A.P.H.I., Senior Public Health Inspector

WASHINGTON URBAN DISTRICT

Members of Council and Health Committee, 1972

CHAIRMAN OF COUNCIL:

Alderman M. ALLON.

CHAIRMAN OF HEALTH COMMITTEE:

Councillor Mrs. V. SMITH.

GREAT USWORTH WARD

Councillor R. Coates, 14, Garsdale Avenue.

Councillor C. McIlroy, c.c., 34, The Drive.

Councillor J. WHITEMAN, 24, Beech Grove.

Councillor Mrs. V. SMITH, 121, Donvale Road.

Councillor T. Wanless, 78, Coach Road Estate.

SPRINGWELL WARD

Councillor J. R. COXON, 5, Westfield Crescent. Councillor Mrs. S. Grant, "Lenric", Fell Road.

USWORTH COLLIERY WARD

Councillor T. Lowden, 68, Tyne Gardens.

Councillor J. K. Murray, 517, Coach Road Estate.

Councillor F. C. PARKIN, 5, East View.

Councillor J. WALKER, 2, South Avenue.

Councillor P. WALMSLEY, 20, Penshaw View.

Councillor J. Marshall, 37, Manor Park.

WASHINGTON WARD

Councillor T. M. FINNIGAN, C.C., 42, Urban Gardens.

Councillor G. F. HASKETT, 63, Park Avenue.

Councillor T. Roddy, 105, Barmston Way.

Councillor D. Sleightholme, 27, Raeburn Avenue.

WASHINGTON STATION WARD

Alderman M. ALLON, 101, Glebe Crescent.

Councillor M. BLAND, 21, Gainsborough Avenue.

Councillor R. McGLEN, 8, Queensway.

Councillor K. Pyle, "Torpenhow," The Green.

Councillor T. W. PARDON, 4, Fatfield Road.

Area in acres				6,613 acres
Registrar General's Estimate of Res mid-1972		Populati 		26,090
Number of Inhabited Houses (1st according to Rate Books		1972), 	MEANING MAN	9,554
Rateable Value (1st April, 1972)	,			£891,099
Sum represented by a 1p Rate				£28,076

CHAIRMAN OF HEALTH COMMITTEE: Councillor Mrs. V. SMITH.

Officials:

MEDICAL OFFICER OF HEALTH: Dr. J. L. SIDDLE.

DEPUTY MEDICAL OFFICER OF HEALTH: Dr. T. A. Shaw.

SENIOR PUBLIC HEALTH INSPECTOR: E. SOADY, M.A.P.H.I.

PUBLIC HEALTH INSPECTOR:

C. L. GARDNER, M.A.P.H.I.

HEALTH DEPARTMENT,

COUNCIL CHAMBERS,

WASHINGTON.

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

MR. CHAIRMAN AND MEMBERS,

I herewith present my Annual Report for the year 1972.

Dr. T. A. Shaw acted as Medical Officer of Health for the first half of the year, and continued as Deputy to myself for the rest of the year.

There was a further increase in population during the year, with the Birth Rate showing an increase, whilst the Death Rate decreased.

The Infant Mortality Rate showed a marked decrease from last year, and is almost half that for England and Wales.

Although 1972 was a "measles" year, and there was a considerable increase in the number of measles notifications, there was a decrease in the total number of infectious diseases notified.

Despite periods of difficulty in manning the Meals-on-Wheels service, it has continued to operate satisfactorily, as have the luncheon clubs. Two further clubs were set up during the year, making a total of four clubs now operating throughout the district.

During the year, 33 applications for rehousing on medical grounds were investigated and recommendations made to the Housing Committee.

I would like to express my thanks to the General Practitioners in the District; the Hospital Consultants and Dr. Crone and his staff at the Public Health Laboratory for their continued help and co-operation.

Finally, I would like to express my thanks to the Chairman and Members of Council; the Chief Officers and members of staff for their help and support.

> J. L. SIDDLE, Medical Officer of Health.

Council Chambers, December, 1973.

Health Services

Administered by the County Council and the Ministry of Agriculture, Fisheries and Food.

The following Health Services are administered by Durham County Council as the responsible Local Health Authority under the National Health Service Act:—

Ambulance.

Home Nursing.

Home Helps.

Preventive measures against Smallpox, Poliomyelitis, Diphtheria, and Tuberculosis.

Child Welfare and Maternity.

School Medical.

Welfare of the Aged.

Welfare of the Blind and Handicapped.

Health Visitors.

The County Council are also responsible for the administration of Part III of the National Assistance Act, 1948.

FOOD AND DRUG INSPECTORS are appointed by, and work under the direction of, the County Council.

VETERINARY INSPECTORS appointed by, and working under the direction of, the Ministry of Agriculture being responsible for conducting routine examinations of the cow population throughout the County in order to maintain and raise the standard of health of said cows.

Vital Statistics

Births and Birth Rate

The net number of live births (as corrected by the Registrar General for outward and inward transfers) during 1972 was 552, compared with 483 for 1971.

Sex and Legitimacy are shown thus:-

LIVE BIRTHS-

III GEOLUAN	Total	Male	Female	
Legitimate Illegitimate		268 16	252 16	Giving a Birth Rate of 21·2 per 1,000 of the estimated population.

To exactly compare the Birth Rate in Washington Urban District with that for England and Wales as a whole, it must be multiplied by a comparability factor of 0.89, giving a rate of 18.9 as compared with 14.8 for England and Wales.

The following table shows (i) the total number of births, (ii) the number of males born, (iii) the number of females born, (iv) the Birth Rate per 1,000 population, and (v) the total increase of population (i.e., the excess of births over deaths) for 1972, as compared with the years 1963-72:—

,	l'ear	Total Births	Males	Females	Rate per 1,000	Total Increase
1963		 390	194	196	20.00	209
1964		 398	212	186	20.3	217
1965		 359	192	167	18.17	140
1966		 330	177	153	16.61	100
1967		 411	219	192	20.51	203
1968		 388	199	189	18.32	186
1969		 385	203	182	17.58	153
1970		 435	224	211	19.6	222
1971	****	 483	249	234	19.9	251
1972		 552	284	268	21.2	339

Still Births

During 1972 there were 6 still births in the district.

STILL BIRTHS-

	Lotal	Male	Female
Legitimate	6	4	Giving a Still Birth Rate of 11.0 per 1,000 total (live
Illegitimate	-	-	and still births).

The Still Birth Rate for 1972 for England and Wales is 12.

Deaths and Death Rate

The Registrar General reports that after correction for outward and inward transfers, 213 residents of the Washington area died during 1972, being 113 males and 100 females.

Locally-compiled figures show that there were 91 deaths registered as having occurred within the district, being 46 males and 45 females.

One hundred and twenty-two persons, being 67 males and 55 females, normally resident in the district, died outside the area. There were, therefore, 122 inward transfers.

Of the 122 residents who died outside the area, 117 died in hospital, and 5 in private homes.

The Death Rate for 1972, corrected for outward and inward transfers and including deaths from all causes and at all ages, was 8.2 for Washington Urban District, compared with 9.5 in 1971.

In order to compare the local figure with that for England and Wales, the former must be multiplied by a comparability factor of 1.40, giving a Death Rate for Washington of 11.5, whilst that for England and Wales is 12.1.

Total Deaths under Five Years (corrected locally)

During 1972, 6 children, all being females, died before attaining the age of five years, as compared with 12 in 1971.

Therefore, 2.81 per cent. of the total deaths were of children under five years of age, as compared with 5.17 per cent. in 1971.

Maternal Mortality

There were no deaths among women from puerperal sepsis, pregnancy, or abortion.

Comparisons between England and Wales and Washington

The maternal mortality per 1,000 total live and still births, based on deaths which are primarily classed as due to diseases of pregnancy, childbirth, and the puerperal state, is shown in the following table:—

		ND AND	Washington Urban District		
	Nos.	Rate	Nos.	Rate	
Maternal Causes, excluding Abortion	86	0-12	0	0.000	
Due to Abortion	25	0.03	0	0.000	
Total Maternal Mortality	111	0.15	0	0.000	

Death Rate of Infants under One Year

During 1972 there were 5 female children, who died in the area before attaining the age of one year. This is equivalent to an infantile mortality rate of 9.0 per 1,000 live births, compared with 17.0 for England and Wales.

In 1971 there were 11 children who died under one year of age, yielding an infantile mortality rate of 23.0 (per 1,000 total births).

The following table shows the death rates for infants under one year of age, according to the total number of live births and legitimacy for the years 1963-72:—

Year		All Infants per 1,000 Live Births	Legitimate Infants per 1,000 Legitimate Live Births	Illegitimate Infants per 1,000 Illegitimate Live Births	
1963		090	15-38	15-62	0.00
1964	****		17.6	18-13	0.00
1965			16.7	14.16	166-66
1966			27.27	28.66	0.00
1967			26.76	28.13	0.00
1968	****		15.46	16.21	0.00
1969			13.00	14.00	0.00
1970			16.00	17.00	0.00
1971			23.00	24.00	0.00
1972			9.00	6.00	63.00

The following table shows in detail the number and causes of deaths in infants during the first year of life, and also the deaths at the various ages.

Infant Mortality during the year ended 31st December, 1972

Cause of Death	A	ges of Children		Total
Hydrocephalus		25 mins	 	1
Cardio Respiratory Failure		3 days	 	1
Bronchopneumonia		11 months	 	1
Intra Cranial Haemorrhage		5 mins	 	1
Prematurity		6 hours	 	1
				_
				5

Since the total deaths in the district at all ages was 213, then 2.34 per cent. of the total were children under one year of age. Of these infants 0.46 per cent. were one week old or older.

Death Rate of Infants Under One Week

During 1972 there were 4 infants who died before attaining the age of one week. This is equivalent to an early neo-natal Mortality Rate of 7.0 per 1,000 total live births.

There were 6 still births during 1972 in the district, which is equivalent to a perinatal Mortality Rate of 18.0 per 1,000 total live and still births.

Causes of Death in Washington Urban District during 1972

	Causes of Death			Males	Female
1.	Malignant Neoplasm, Stomach			5	4
2.	Malignant Neoplasm, Intestine			2	2
3.	Malignant Neoplasm, Lung, Bronchus			5	3
4.			200	_	3
5.	Malignant Neoplasm, Uterus			_	1
6.	Leukaemia			1	-
7.	Other Malignant Neoplasms			5	8
8.	Diabetes Mellitus		1000000	1	1
9.	01 F 1 : 5:			-	1
10.	Anaemias			-	1
11.	Other Diseases of Nervous System			_	1
12.	Chronic Rheumatic Heart Disease		1000000	_	1
13.	Hypertensive Disease			1	3
14.	Ischaemic Heart Disease			43	24
15.	Other Forms of Heart Disease			5	1
16.	Cerebrovascular Disease			10	14
17.	Other Diseases of Circulatory System			2	3
18.	Influenza		0.000000	1	2
19.	Pneumonia			8	12
20.	Bronchitis and Emphysema			15	3
21.	Asthma			15	1
22.	0.1 D: CD : C		****	2	-
23.	Peptic Ulcer	****		-	1
24.			*****	1	1
25.	Other Diseases of Digestive System			1	2
26.	Diseases of Musculo-Skeletal System	****	****	1	1
27.			****	-	
28.				-	4
29.	Other Causes of Perinatal Mortality			-	1
	Motor Vehicle Accidents		****	1	1
30.	All Other Accidents			3	1
51.	Suicide and Self-Inflicted Injuries			1	-
31.	Suicide and Self-Inflicted Injuries	****		1	
				1	
				5 10	
			_		
	ALL CAUSES			113	100

Causes of Death

TUBERCULOSIS

There were no deaths from pulmonary tuberculosis during 1972.

COMPARATIVE TABLE

Year	No. of Deaths from Pulmonary Tuberculosis in Washington U.D.	Death Rate per 1,000 Population from Pulmonary Tuberculosis England and Wales	Death Rate per 1,000 Population from Pulmonary Tuberculosis in Washington U.D.	No. of Deaths from Non-Pulmonary Tuberculosis in Washington U.D.	Death Rate per 1,000 Population from Non- Pulmonary Tuberculosis England and Wales	Death Rate per 1,000 Population from Non-Pulmonary Tuberculosis in Washington U.D.
1963 1964	0 3 1 2 2 0 0 0 0	0·056 0·047	0·000 0·153	0	0·007 0·006	0.000
1965	1	0.042	0.051	0 1 0 0	0·006 0·005	0·051 0·000
1966	2	0·043 0·037	0·101 0·100	0	0.005	0.000
1967 1968	ő	0.030	0.000	0	0·005 0·013	0.000
1969	0	0.022	0.000	0	0.015	0.000
1970	0	0.019	0.000	0	0.014	0.000
1971	0	0.019	0.000	0	0.004	0.000
1972	0	0.020	0.000	0	0.004	0.000

B.C.G. VACCINATION

The following table shows the number of B.C.G. Vaccinations carried out at the various schools throughout the district.

This is a form of preventative medicine which is most essential in Urban Districts, and it means that at least 80 per cent. of these children vaccinated are now, for a number of years, protected against tuberculosis.

School	No. Consenting	No. Skin-Tested	% Skin-Tested	No. Positive Readings	No. Negative Readings Vaccinated	% Positive Readings Vaccinated	No. Absent at Time of Reading	Negative Reactors not vaccinated for medical reasons
St. Roberts R. C. Comprehensive Usworth	246	235	95.5	14	203	_	12	6
Comprehensive Washington	321	302	94-1	10	259	2	12	17
Comprehensive	231	213	92.2	5	180	2	15	14

HEART DISEASE AND DISEASE OF THE CIRCULATORY SYSTEM

This includes:-

		Males	Females
Chronic Rheumatic Heart Disease	e	-	 1
Hypertensive Disease		1	 3
Ischaemic Heart Disease		43	 24
Other Heart Disease		5	 1
Other Circulatory Disease		2	 3
Total		51	 32

Therefore in 1972 there were 83 deaths due to the above-named causes—that is, 38.96 of the total deaths, or a death rate of 3.18 per 1,000 population. The percentage of total deaths in 1971 was 30.92 and the death rate 3.74.

COMPARATIVE TABLE

Year		Total	Deaths due to	DEATH PER 1,000 P		Percentage Total Deaths
Tear	De sa	Deaths All Causes	Heart Disease	All Causes	Heart Disease	due to Heart Disease
1962		174	69	9.053	3.59	39.6
1963		181	73	9.28	3.74	40.33
1964		181	64	9.23	3.26	35.35
1965	****	219	81	11.08	4.099	37.44
1966 1967		230 218	87 81	11·58 10·38	4·38 4·04	37·83 37·16
1060	*****	202	70	9.54	3.31	34.65
1060		232	75	10.6	3.46	32.32
1970		213	67	9.6	3.02	31.45
1971		232	91	9.5	3.74	30.92
1972		213	83	8.2	3.18	38.96

CANCER

This includes all malignant growths and diseases.

During 1972 there were 38 deaths certified as being due to malignant growths, being 17 males and 21 females. Of these, 8 were due to cancer of lungs and bronchi and 9 to cancer of stomach, 3 breast, 1 uterus, 4 intestine, and 13 to other malignant growths.

	England and Wales	1	Washington Urban District
Death Rate (per 1,000 popul cancer of lungs and br			0.306
Death Rate (per 1,000 populother cancer	lation) 1·781		1.149

The following table shows the number of deaths in the area due to cancer, and the mortality rate from this disease in 1972 compared with the preceding 10 years:—

Year	1	NUMBER OF DEATE	IS	Mortality Rate
	Male	Female	TOTAL	per 1,000 Population
1962	 11	16	27	1.404
1963	 15	17	32	1.666
1964	 18	18	36	1.835
1965	 17	19	36	1.822
1966	 36	17	53	2.668
1967	 27	27	54	2.695
1968	 27	12	39	1.842
1969	 29	21	50	2.277
1970	 29	28	57	2.507
1971	 29	23	52	2.137
1972	 17	21	38	1.455

Mass Radiography

No survey was carried out by the Unit in the Washington area during 1972.

Medical Examinations

During the year, 80 medical examinations were carried out under the Sickness Pay Scheme and for superannuation purposes.

Notifiable Disease during the year 1972

The incidence of infectious diseases, other than tuberculosis, as notified in the district during the period under consideration, the number of cases which received treatment in hospital, and the number of deaths from such infectious diseases are shown in the following table:—

Diseases				Total Cases Notified	Cases Admitted to Hospital	Total Deaths
Smallpox						
Scarlet Fever				11		
Diphtheria						
Enteric F. (incl. Par	atypho	oid)			****	
Acute Meningitis				1	1	
Puerperal Pyrexia	****	****	****			
Erysipelas						
Pneumonia						20
Ophthalmia Neonate	orum					
Measles				121	1	
Whooping Cough						
Dysentery						
Poliomyelitis						
Polioencephalitis	****					
Food Poisoning					1	****
Acute Encephalitis						
Infective Hepatitis				4		
Total				137	2	20

Prevention of Blindness

Schemes for the above are entirely under the jurisdiction of the County Council:

Cases of Infectious Diseases during 1972 showing Age, Incidence, and Distribution

spital	No. of Cases Removed to Ho		1	1	-	-	:	:	1
	Springwell	;	:	20	1	-	:	1	:
S	Great	3	1	27	-	:	:	:	-
WARDS	Usworth	3	:	25	1	1		:	
-	morganingseW noises2	3	:	39	-	!		:	-
	morganingseW	2	-	10	:	1	:	:	2
	19vo bas čð	1	-	:	:	1	!	- !	:
	45-64 years		-	:	1	-	!	!	!
IED	25-44 years	1	:			-	- !	:	
CASES NOTIFIED	15-24 years	1	:	1	-		:	!	-
ES N	10-14 years	2	!	1		1	:	1	
	5-9 years	7	!	52	-	-	:	:	3
R OF	4-5 years	-		18	!	!	:	-	
NUMBER	3-4 years	-		14	1	:	-	:	:
N	2-3 years	1	-	=	!	:	. !	:	!
	1-2 years	1		19	:	1		:	- !
	0-1 year		!	7	:	!	:	:	
	At All Ages	=	:	121	-	2	:	:	4
			-	:	-				
		:	- 1	:	:	:	:	:	:
	ASE	:	1	:	:	:	:	. !	itis
	DISEASE	Scarlet Fever	Paratyphoid B	Measles	Meningitis	Tuberculosis	Dysentery	Food Poisoning	Infective Hepatitis

New Cases of Tuberculosis during 1972

The following table shows the notification of tuberculosis, pulmonary and non-pulmonary, according to sex, for the year 1972, compared with the preceding 10 years:—

v	ear	F	ULMONAF	Y	Non	N-PULMO	NARY
1	ear	M.	F.	Total	M.	F.	Total
1962		 6	5	11		2	2
1963	****	 4	4	8	1	****	1
1964		 7	6	13	3		3
1965		 6	3	9			
1966		 4	2	6			
1967		 6		6			
1968		 3	3	6	****	1	1
1969		 9	2	11	1	2	3
1970		 5	4	9	****	****	****
1971		 2	2	4			
1972		 1		1		1	1

The following table shows the distribution of pulmonary and non-pulmonary tuberculosis notified in 1972, according to sex and ward incidence:—

Ward	Pulm Tuber	ionary rculosis	Non-Pu Tuber	lmonary culosis	Totale
ward	M.	F.	M.	F.	Totals
Washington					Ē
Washington Station					
Usworth Colliery				1	1
Great Usworth					9
Springwell	1				1
Total	1			1	2

The following table shows the various age periods for males and females at which the new cases were notified and the age of those who died from tuberculosis:—

Age Period		New	Cases			DE	ATHS	
Age Period	Pulm	onary	No Pulm	on- onary	Pulm	onary	No Pulm	n- onary
-	M.	F.	M.	F.	M.	F.	M.	F.
Under 5 years			****					
5—15 "				****				
15—25 "			****					
25—45 "				1				
45—65 "	1							
65 and upwards		****						
Total	1			1				

Examination of Sputa

Specimens of sputa sent by the family doctor or other medical practitioner are examined free at the Public Health Laboratory, Newcastle upon Tyne.

Vaccinations and Immunisations carried out in the District during 1972

						COM	PLETE	D PRI	COMPLETED PRIMARY COURSES	OURSES				REINF	ORCIN	REINFORCING DOSES	SS	
	Type of Vaccine or Dose	ccine or]	Dose				Year of Birth	Birth		Others	Total		Y	Year of Birth	Sirth		Others	F
					1972	1971	1970	1969	1965-68	age 16	Local	1972	1971	1970	1969	1965-68	age 16	Lotal
1.	Triple D.T.P.				:	334	144	114	26	:	618	:	1	1	1	3		9
2.	Diphtheria/Tetanus	etanus .	:	:	:	:	:	:	58	3	19	:	:	1	2	411	4	418
3.	Diphtheria	:	:	:	:	:	:	:	:	2	2	:	:	:	:	:	:	:
4	Tetanus	:	:	;	:	:	:	:	2	28	30	:	:	:	:	7	31	38
5.	Sabin (Oral)	:	:	:	1	349	146	113	85	2	969	:	:	2	2	417	5	426
9	Measles	:	:	:	:	184	146	53	40	:	423	:	:	:	:	:	:	:
7.	Rubella		:	:	:	:	:	:	:	137	137	:	:	:	:	:	:	:
80	Lines (1+2+3) (Diphtheria)	3) (Diph	theria)	:	:	334	144	114	84	5	681	:	-	2	3	414	4	624
6	Line (1) (Whooping Cough)	poping C	(ugno	:	:	334	144	114	26	:	618	:	1	1	1	3	:	9
10.	Lines (1+2+4) (Tetanus)	4) (Tetai	(snu	:	:	334	144	114	98	31	602	:	1	2	3	421	35	462
	-										1							

SMALLPOX			Under 1 year	1-2 years	2-4 years	5-15 years	Total
Primary Vaccinations	:	:	1	18	4	3	26
Re-vaccinations	:	1	:	:	:	15	15

Annual Report of the Senior Public Health Inspector

Water Supply

The supply of water to the Urban District is controlled by the Sunderland and South Shields Water Company. Water is supplied throughout the entire district from the Company's Derwent Pipeline.

The supply to the area is satisfactory in quality and quantity.

The water does not appear to have a plumbo solvent action.

Samples of mains supply water submitted for bacteriological examination during the year were found to be satisfactory, there being no evidence of contamination.

The fluoride content of the water has varied from 0.45 to 0.5 p.p.m.

All the dwelling houses within the Urban District are supplied from public mains as follows:—

Examination of a typical sample of water from the Derwent Pipeline showed that the water was of a slightly alkaline nature and total hardness was expressed as 55.4 parts per million.

Sewerage and Sewage Disposal

The sewage of the district is discharged into the River Wear at three points: one near Barmston Forge and two at Washington Staithes. The waste matter at Barmston only is treated at the new sewage disposal works, before being allowed to flow into the river. The laying of new sewers is continuing throughout the district to cater for New Town development.

River and Streams

No unfavourable reports on the condition of the various watercourses throughout the district were received during the past year.

Closet Accommodation

At the end of the year the various types in use within the Urban District were as follows:—

	1968	1969	1970	1971	1972
Water Closets	8,437	8,574	9,017	10,673	11,648
Ash Closets	Nil	Nil	Nil	Nil	Nil
Elsan Closets	6	Nil	Nil	Nil	Nil

Clean Air Act, 1956

As yet no "smoke controlled areas" have been declared within the Urban District. Some areas of the district, however, are virtually smokeless because of the policy adopted by the Washington Development Corporation in relation to new buildings.

Swimming Baths

There are no public swimming baths in the Urban District.

Rodent Control

Throughout the year treatments for rat and mice infestations were carried out in accordance with recommended Ministry practice.

A summary of the work carried out on surface infestations is shown in the following table.

	Type of	PROPERTY
December other than Comme	Non- Agricultural	Agricultura
Properties other than Sewers:		
 Number of properties in district (a) Total number of properties (including 	11,460	
nearby premises) inspected following		
notification	433	
(b) Number infested by (i) Rats	117	
(ii) Mice	162	
3. (a) Total number of properties inspected for Rats and/or Mice for reasons other than notification (b) Number infested by (i) Rats (ii) Mice	6 4	
Sewers:	YES	NO
4. Were any Sewers infested by Rats during the year?	1	0
	(Tick as a	ppropriate)

Housing

Closing and Demolition of Houses A. FORMAL ACTION: (1) Number of houses demolished during the year as a result of Clearance Schemes or other formal action Nil (2) Number of houses closed but not demolished as a result of formal action Nil (3) Number of houses in Clearance Areas and individual unfit houses, demolition of which Nil temporarily postponed (4) Number of houses in use as temporary accommodation Nil B. INFORMAL ACTION: (1) Number of houses permanently discontinued as dwellings as a result of informal action and not included above Nil Reconditioning and Repair Number of houses made fit during the year by procedure under Housing Acts (excluding temporary accommodation) or Public Health Acts:-(a) As a result of informal action 19 (b) By owners as a result of statutory notice Nil (c) By Local Authority in default of owners Nil 3. New Houses completed during the Year

84

456

385

(a) By Local Authority

(c) By private persons

(b) By any other Housing Authority

4. Local Authority Housing

The following is a Summary of the Permanent Dwelling-houses, including number of Apartments erected by the Local Authority up to 31st March, 1973.

197		Sı	ZE OF H	OUSE OF	Түре		T1
WARD	1BR	2BR	3BR	4BR	A.P.	S.P.	Total
Washington Washington Station Springwell Usworth Colliery Great Usworth	8	120 60 26 499 337	293 243 129 232 981	76	49 66 16 155 94	29 38 168 48	491 415 171 1,268 1,460
TOTAL	146	1,042	1,878	76	380	283	3,795

5. Improvement Grants

	Discretionary	Standard
Applications submitted during 1972	135	2
Applications rejected during 1972	4	-
Applications cancelled by applicants	-	-
Total number of applications approved since inception of scheme	585	121
Total number of applications rejected since inception of scheme	31	5
Total number of grants paid since inception of scheme	488	112

Inspection and Supervision of Food and Food Premises

(a) Milk Supply

During the year regular samples of milk were taken and submitted to the Public Health Laboratory, Havelock Hospital, Sunderland, for examination. All but 5 samples taken satisfied the Methylene Blue and Phosphatase tests.

There are no pasteurisation plants within the area, milk being supplied to retailers from dairies outside the district.

(b) Inspection of Meat and Other Foods

No licences were issued during the year with regard to premises for the slaughtering of animals for human consumption.

Unsound foodstuffs, involving the issue of 285 certificates, were surrendered as unfit for human consumption during the year and consisted of the following:—

Meat						$126\frac{1}{2}$	lb.
Chicken	ıs					57	,,
Gammo	n					40	,,
Bacon						8	,,
Tinned	Meat					$936\frac{1}{2}$,,
,,	Vegetal	bles				2,815	,,
,,	Fruit					5,3523	,,
,,	Soup					4631	,,
,,	Fruit J	uice				$148\frac{1}{2}$,,
,,	Milk P	udding	S			1071	,,
,,	Custaro	d				$64\frac{3}{4}$,,
,,	Milk					$40\frac{3}{4}$,,
,,	Syrup			****		30	,,
Cheese					****	$102\frac{1}{2}$,,
Butter						$40\frac{1}{2}$,,
Biscuits				****		19	,,
Honey		****		****		14	,,
Cereal						13	,,
Beetroon	t					$11\frac{1}{2}$,,
Others						633	,,

Frozer	Meat	 ****	 124	,,
,,	Vegetables	 	 $160\frac{1}{2}$,,
,,	Fish	 	 2771	,,
,,	Pastry	 	 523	,,
,,	Chickens	 ****	 163	,,
,,	Dinners	 	 195	
,,	Sweets	 	 20	trays
,,	Pies	 	 6	
Other	Frozen Foods	 	 52	lb.

(c) Ice Cream

Number	of	Producers Registered	 	2
Number	of	Retailers Registered	 	57

Apart from the ice cream sold by the two registered producers, most of the ice cream is of the pre-packed type, which is delivered to the small retail shops where it is stored in refrigerators. Control of motor vans retailing in the district is satisfactorily maintained.

Sampling

The following list gives details of samples taken in the Urban District by the County Council Weights and Measures Inspectors under the Food and Drugs Act, 1955.

- 4 Milk
- 5 Beer
- 3 Pork Luncheon Meat
- 2 Mixed Vegetables
- 3 Instant Coffee
- 3 Baked Beans in Tomato Sauce
- 1 Blackcurrant Iam
- 2 Lemon Curd
- 1 Curry Sauce Mix
- 1 Mint Sauce Mix
- 1 English Mustard
- 1 Instant Hot Oat Breakfast fortified with Vitamins
- 1 Instant Mashed Potato
- 1 American Lard
- 2 Cornflour
- 1 Creamed Rice Milk Pudding
- 2 Demerara Sugar
- 1 Ginger Marmalade
- 1 Cooking Oil
- 1 Lemon Squash with Pure Natural Honey
- 1 Benerva Compound Vitamin Tablets
- 1 Vitamin Capsules B.P.C.
- 1 Halibut Liver Oil Capsules B.P.
- 1 Nicotinic Acid Tablets B.P.

- 1 Multivite Pellets
- 1 Ascorbic Acid Tablets B.P., 100 mg
- 1 Blackcurrant Syrup B.P.C.
- *2 Opened Tin of Corned Beef
- *1 Blackcurrant Pie Filling
- *1 Strawberry Pie Filling
- *1 Apple Pie Filling
- *1 Strawberries in Heavy Syrup with Added Colour
- 1 Granny Smith Apple Juice
- 1 Raspberry Flavour Cordial
- 1 Dark Brown Sugar
- 1 Stoned Raisins
- 1 Australian Sultanas
- 1 Currants
- *1 Blancmange Powder
- *1 Icing Sugar
- *1 Stone Milled Curry Powder
- *1 Rose Hip Syrup
- *1 Milk Shake Syrup Lime Flavour
- *1 Prunes
- *1 Dried Live Yeast
- *1 Quick Dried Carrots
- *1 Quick Dried Cabbage
- *2 Quick Dried Apple Flake
- *1 Currant Cookies
- *3 Quick Dried Bilberries
- *1 Fresh Cream Sponge Cake
- *1 Pasties
- 1 Ice Cream
- 1 Almond Marzipan
- 1 Ground Cassia
- 1 Curry Powder
- 1 Pork and Beef Sausages
- *1 Black Pudding
- *1 Blackcurrant Health Drink
- *1 Sweet Jordan Almonds
- *1 Bitter Lemon Drink
- *1 Vanilla Flavour Dessert
- *1 Strawberry Flavour Dessert
- *1 Mixed Pickles
- *1 Margarine
- *1 Bilberries in Syrup
- *1 Chop Suey with Sweet and Sour Sauce
- *1 Ham Roll with Egg
- *1 Cooked Young Chicken in Jelly
- *1 Honey Coated Puffs of Wheat
- *1 Opened Bag of Coconut
- *1 Dried Apricots

* Informal

One sample of corned beef was unfit for consumption because of metallic contamination.

Food Hygiene (General) Regulations, 1970

The number of food premises subject to the above regulations, grouped in categories of trade carried on in them, is as follows:—

CATEGORY OF TRADE	Number of Premises	Number Complying with Regulation 16	Number Subject to Regulation 19	Number Complying with Regulation 19
General Dealers	55	54	55	55
Fruiterers	6	6	6	6
Butchers	12	12	12	12
Bakers	5	5	5	5
Wet and Fried Fish				
Shops	13	13	13	13
Confectioners	20	19	19	19
Canteens	28	28	28	28
Cafés and Snack Bars				
Off-Licences	4 5	4 5	4 5	4 5
Licensed Premises	27	27	27	27
Warehouses ·	3 -	3	3	3
Other Food Premises	4	4	4	4
Totals	182	180	181	181

Food and Drugs Act, 1955

FOREIGN MATTER AND MOULD IN FOOD.

Five complaints of foreign matter and one of mould in foods were received during the year. Legal proceedings were instituted in two cases, resulting in a fine of £42.00 and a conditional discharge.

FACTORIES ACT, 1961 Part 1 of the Act

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

	Number on	Number of				
Premises	Register	Inspections	Written Notices	Occupiers Prosecuted		
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities						
 (ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority (iii) Other Premises in which Section 7 is enforced by the Local Authority 	103	46				
(excluding out-workers' premises)	22	15				
Total	125	61				

2. Cases in which Defects were found

	Numb De	Number of			
PARTICULARS			Refe	rred	Cases in which
	Found	Remedied	To H.M. Inspector	By H.M. Inspector	were instituted
Want of cleanliness (S.1)					
Overcrowding (S.2)					
Unreasonable Temperature	****				
(S.3)	****	****			****
Inadequate ventilation (S.4) Ineffective drainage of		****			
floors (S.6) Sanitary Conveniences (S.7)—			****		****
Insufficient	4111	****			
Unsuitable or defective					
Other offences (not including					
offences relating to out- work)					
Total					

Offices, Shops, and Railway Premises Act, 1963

During the year 157 visits were made to premises registered under the Act, 150 of these being to carry out general inspections. Approximately 90 per cent. of registered premises comply with the Act in all respects.

(A) REGISTRATION AND GENERAL INSPECTIONS.

CLASS OF PREMISES	Number of Premises Registered during the Year	Total Number of Premises Registered at end of the Year	Number of Registered Premises Receiving a General Inspection during the Year
Offices	1	57	36
Retail Shops Wholesale Shops and	2	107	94
Warehouses Catering Establishments open to the Public	2	8	4
and Canteens	_	18	16
Fuel Storage Depots	-	-	Terenta Tarana
Total	5	190	150

(C) Analysis of Persons Employed in Registered Premises.

CLASS OF WORKPLACE				
		****		783 485
Warehor	uses		****	306 100
1 Q.				14
				1,688
				752
	Warehoropen to	Warehouses open to the Public	Warehouses open to the Public	Warehouses open to the Public

(D) Exemptions.

	applications for exemptions re exemptions granted:				 Nil
Space					 Nil
Temperature					 Nil
Sanitary Conve	eniences				 Nil
Washing Facili	ties				 Nil

(E) PROSECUTIONS.

Number of prosecutions instituted			 Nil
Number of complaints made under	Section	22	 Nil
Number of interim orders granted			 Nil

(F) INSPECTORS.

Number of inspectors	appointed	under	Sect	10n 5.	2 (1)	
of the Act					7	wo
Number of other staff	employed	for mo	ost of	their	time	
on work in connec	ction with	the Ac	ct			Nil

(G) Analysis of Contraventions.

	SECTION OF THE ACT			Number of Contraventions Found	Number of Contraventions Remedied
4.	Cleanliness			12	10
5.	Overcrowding				
	Temperature	****	****	Daniel Tollage	6
7.	Ventilation			-	1
8.	Lighting		****	1	2
	Sanitary Conveniences			-	1
	Washing Facilities	****		3	2
	Supply of Drinking Water			or portroi br	
	Accommodation for Clothing			-	1
	Sitting Facilities	****		SOUTH STEE WOOD	
	Seats for Sedentary Work				
	Eating Facilities			-	
	Floors, Passages and Stairs		****	1	1
	Fencing of Machinery		****	_	
	Protection of Young Persons	****	****	-	
19.	Training of Machine Operator	S		_	
	First-Aid—General Provisions		****	2	0
50.	Information for Employees	2335		11	1
	Total			30	37

(H) ACCIDENTS REPORTED.

enothing the mark again have dutied	Number	NUMBER REPORTED	
Workplace	Fatal	Non-Fatal	
Offices Retail Shops Wholesale Shops, Warehouses	Ξ	1 2 8	
Catering Establishments open to Public and Canteens Fuel Storage Depots	_	1	
Total		12	

Scrap Metal Dealers Act, 1964

Under the provisions of the above Act every local authority is required to maintain a register of persons carrying on business in their area as scrap metal dealers.

For the purpose of the Act a scrap metal dealer is defined as anyone who carries on a business which consists wholly or partly of buying and selling scrap metal.

Six persons are registered with this authority under the Act.

Petroleum (Consolidation) Act, 1928

Licences to store petroleum spirit under the above Act were issued in respect of 32 installations throughout the district. Quantities of petroleum spirit stored range from 100 gallons to 8,000 gallons.



