[Report 1969] / Medical Officer of Health, Redditch U.D.C.

Contributors

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REDDITCH URBAN DISTRICT COUNCIL



Annual Report

of the

MEDICAL OFFICER
OF HEALTH



and

CHIEF PUBLIC HEALTH
INSPECTOR

FOR THE YEAR

1969



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ANNUAL REPORT

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Chairman of the Council: Vice-Chairman of the Council: Councillor P. Y. Beddowes Councillor Mrs J. M.Hadley.

PUBLIC HEALTH COMMITTEE

Chairman: -

Councillor F. W. Threshie Councillor C. Harris

Vice Chairman: -

Councillor J. B. Coleman

Committee Numbers

Councillor P. Y. Beddowes
Councillor J. B. Coleman
Councillor C. Harris
Councillor E. Jones
Councillor E. J. T. Quiney
Councillor F. W. Threshie

Councillor E. J. T. Cole Councillor M. L. Hall Councillor R. C. Henney Councillor G. E. Parton Councillor Miss V. M. Ramsey Councillor S. O. A. Wall

STAFF OF THE PUBLIC HEALTH DEPARTMENT

Dr.D.R.McCaully, B.A., M.D., D.P.H. (September 1968) Medical Officer of Health

G.H.Champion, Cert. S.I.B., (Meat & Food Inspector's Cert.of R.S.H., Inspector under the Shops Act)

Chief Public Health Inspector Retired August 1969.

A. Summerfield, Cert.S.I.B., (Meat & Food Inspector's Cert.of R.S.H. Smoke Inspector's Cert.of R.S.H.) Deputy Chief Public Health Inspector. Appointed Chief Public Health Inspector August 1969.

F.M.Pocock, Cert.P.H.I.E.B., (Meat & Food Inspector's Cert.of R.S.H. Smoke Inspector's Cert.of R.S.H.

Additional Public Health Inspector Appointed Deputy Chief Public Health Inspector August 1969.

M.O.Tuddenham, Cert.P.H.I.E.B., (Meat & Food Inspector's Cert.of R.S.H.)

Additional Public Health Inspector.

A.S. Campbell, M.R. San.A. (Scotland)

Technical Assistant

Mrs. P. Williams, M.A.P.H.I., (Meat & Food Inspector's Cert.of R.S.H.) Additional Public Health Inspector. Resigned April 1969.

R. Cartwright, B.Sc., M.A.P.H.I.

Additional Public Health Inspector.

Mrs M.M. Arnold - Clerk/Typist

Mrs K.E. Bough - Clerk/Typist

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Mr. Chairman, Ladies & Gentlemen,

I now present my second Annual Report for the Urban District of Redditch in respect of the year ending 31st.December,1969.

The Registrar General's estimated mid-year population was 37,900. Since there had been a change of boundary during the year, this was a "weighted average" of the mid-year population as constituted before and after the change. However, since the figure was evolved, building has proceeded apace in the New Town and the present population is estimated to be around 40,000 (as of July, 1970).

There is a good deal to note of public health interest during the year both in the incidence of disease and its prevention.

The plans for the commencement and development of the fluoridation scheme as carried out by the Worcester County Council were announced during the year. Fluoridation actually commenced at the Wildmoor Station after the period covered by this report - in June 1970 - and this will supply part of Redditch, the remainder to be supplied in a phased programme. This is a subject which has occasioned much controversy and even acrimony in the past, but the consensus of opinion over a period of many years is that it is a most useful measure which considerably reduces dental decay, with the consequent improvement in general health which can be expected to result, without any risk to the consumer. The benefits of the scheme will of course take some time to materialise but we can confidently look forward to the good results of this long term investment for the future.

Measles vaccination under the County Council scheme received a set-back during the year. Owing to a batch of vaccine being withdrawn, a shortage resulted and supplies were severely restricted over a period of months. Hence the 1969 total of children immunised against measles was reduced to 406 as compared to 680 for the previous year. This was reflected in an increase in the notifications of measles for the year, although the total (129) was still considerably down on any annual total for many years prior to 1968 when measles vaccination was started, as reference to the table in Section 'C' of the Report will show. Since the period covered by the Report, full supplies of vaccine are again available and the numbers immunised in 1970 should be very satisfactory.

Of other infectious diseases, the incidence continues to be low and the absence of diphtheria and poliomyelitis over a period of many years continues. There were only three cases of infective jaundice compared with 17 last year. There were three cases of pulmonary tuberculosis. One exception to the rule, however, was influenza the epidemic of which affected us quite severely this year resulting in quite a marked increase in the number of deaths from respiratory diseases including pneumonia, bronchitis and so on. Since the abortive 'flu epidemic of 1968, when the new strain of the virus first reached out shores from Hong Kong and the Far East, attacking us again in epidemic proportions in 1969, we have had, for the first time, an effective vaccine made specifically to immunise against a particular strain of the virus which was produced well in advance of the influenza epidemic. It is also now possible to forecast, with some accuracy, the particular year when an epidemic will take place. Armed with these two weapons, it may well be possible in the future to prevent or at any rate cut short a 'flu epidemic and one hopes that the vaccine will be available on a large scale and used in a widespread manner. Influenza is a disease which we could well do without, taking an annual toll, very high in epidemic years, especially of the elderly and those of otherwise poor health. The difficulties of prevention are very great in view of the very high infectivity, the short incubation of the disease in the person affected, and the emergence of new strains of the virus but, with the development of specific vaccines, earlier recognition of the emergence of these new strains and warning of an approaching epidemic, the outlook on the preventive side is very much brighter.

a service of the service of The Andrews of the proper and the transport of the confidence of t LONG, TO MAKE A PROCESS TO DESCRIPT A CONTROL OF THE PROCESS OF TH gris "Franchi and to survive someth course the model of the model of the first state of the model of the first state of the fir The Company of the Value of the Company of the Comp The property of the control of the c During the year a case of skin anthrax occurred which was contracted from the carcase of an infected cow at a 'Knacker's Yard'. This disease is now rare and it no longer deserves the sinister reputation which it once had. Once recognised, it can be rapidly treated and cured by antibiotics. In this instance, the diagnosis was made by laboratory examination within a very short time from the onset of the boil or postule and treatment resulted in a clearing up of the condition within a matter of weeks.

The question of 'carriers' or 'excretors' of food poisoning bacteria or salmonella, being people who have recovered from the disease but remain infectious for some time afterwards, is always a matter of some concern. Should these people be food handlers employed in butcher's or grocer's etc. the risk of passing on infection due to contamination of the food is quite considerable. One such case was dealt with under the Infectious Diseases Regulations which gives powers to prevent such cases from engaging in the occupation of food handling until cleared of infection.

The question of old people living alone who may be ill or require attention has come under much discussion and it has been decided to provide alarm systems where needed. In the course of the year I have had to deal with a case under Section 47 of the National Assistance Act, being an old man, ailing and in a very poor condition, living alone in a new flat. The question also arises as to whether, as in this case, old and severely ill people should not be the subject of some medical advice before being installed in flats on their own.

I will not conclude by thanking the Chairman and members of the Public Health Committee for their support during the year. In thanking the Chief Public Health Inspector, Mr.Alan Summerfield and the staff for their loyal co-operation I would just like to add a word of welcome to Mr.Roger Cartwright who joined us an Additional Public Health Inspector during the year.

D.R.McCaully,

Medical Officer of Health.

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STATISTICS and SCCIAL CONDITIONS of the AREA

Area 13,422	acres
Registrar General's Estimate of resident	
population mid 1968	37,900
Number of inhabited houses, end of 1969	12,451
Rateable Value	£1, 524, 073
Sum represented by the penny rate	£6,150

VITAL STATISTICS

This term in its public health usage, like the modern meaning is concerned with three dimensions. These dimensions are also expressed numerically, if not anatomically. They are the Birth Rate, the Death Rate and the Population of a given area. These 'Rates' are usefully compared in point of time with the rates of former years and in point of space with those of other areas, such as those for the country as a whole, for instance.

I will now summarise this by giving three short tables.

B I R T H R A T E (Live births per 1000 population)

IRTH RATE for RI					
Year	1965	1966	1967	1968	1969
Redditch	20.70	19.93	18.00	17.56	16.2
England & Wales	18.10	17.1	17.2	16.9	16.3

The Rate for Redditch shows a small but steady decline over the past five years.

DEATH RATE (Deaths per 1000 of the population)

DEATH RATE for					,
Year	1965	1966	1967	1968	1969
Redditch	12.69	11.31	11.44	10.3	11.3
England & Wales	11.3	11.7	11.2	11.9	11.9

This, with the exception of the Year 1969, when there was a change of boundary during that year, shows a small but steady decline for Redditch over the past five years. There was also a severe 'flu epidemic during this year.

POPULATION - Registrar General's Estimate of the Population of Redditch over the past five years

mual increase				
	1965			 36,620
160	1966			 36,780
120	1967	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	 36,900
180 820	1968	• • • • • • • • • • • • • • • • • • • •		 37,080
020	1969			 37,900

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We now enter a maze of complications beloved of statisticians if no-one else. "Illegitimate" births are now expressed as a percentage of total live births. The still-births are shown as the number of still-births per 1,000 total live and still-births. Deaths are sub-divided into deaths at all ages as expressed by the common or garden Death Rate or number of deaths per 1,000 of the population, and deaths of infants as expressed by the infant mortality rate or number of deaths of infants under one year of age per 1,000 live births. In addition, infant deaths are sub-divided into four categories according to the age which they had attained at death and expressed by the various other infant death rates.

For those wishing to enter this labyrinth, details are given in the appendix. I would only point out, however, that in the case of the various infant death rates, the numbers are too small for any firm statistical conclusion to be drawn for comparison of these rates with that of the Country generally.

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CLINIC	SITUATION	TIME OF HOLDING
Redditch Infant Welfare Centre	Old Vicarage Bromsgrove Road	Tuesday 2.0p.m.
Batchley Estate Infant Welfare Centre	Church Hall Batchley Estate	2nd & 4th Wednesday 2.Op.m.
Prospect Road (Abbeydale) Infant Welfare Centre	Brook Street Arrow Social Club	2nd & 4th Thursday 2.0p.m.
Webheath Infant Welfare Centre	Village Hall Webheath	3rd Wednesday 2.0p.m.
Astwood Bank Infant Welfare Centre	Church Hall Astwood Bank	2nd & 4th Monday 2.30p.m.
Greenlands Estate Infant Welfare Centre	Church Hall Greenlands	Tuesday 2.0p.m.
Headless Cross Infant Welfare Centre	Methodist Hall Headless Cross	1st & 3rd Monday 2.Op.m.
Crabbs Cross Infant Welfare Centre	Star & Garter Recept Room, Crabbs Cross.	tion 3rd Friday 2.0p.m.
Feckenham Infant Welfare Centre	Village Hall Feckenham	1st Wednesday 2.0p.m.
School Clinic	Old Vicarage	1st. Thursday 9.30a.m
Audiometrical Clinic Cervical Cytology Clinic Chiropody Clinic	Old Vicarage	Mondays by appointment 3rd Friday, by appointment By appointment. Wednesday afternoon.
Dental Clinic Speech Therapist Clinic	Old Vicarage	By appointment daily. All day Wednesday & Thursday.
Opthalmic Clinic Family Planning Clinic Relaxation & Mothercraft	Old Vicarage	Tuesday Morning. Friday by appointment. Thursday afternoon.
Children's Department Home Help Supervisor Family & Social Welfare Association.	Old Vicarage	Wednesday 10a.m12a.m. Daily. Monday to Friday. Monday 10.30a.m. & 5.30p

MIDWIFERY & HOME NURSING

Three agencies provide the midwifery services for the district:-

- The family doctor ante-natal & post-natal care and home confinements.
- 2. The County Council Ante-natal clinics and district midwives.
- The Regional Hospital Board hospitals for delivery and treatment.

The County Council provide nurse-midwives who attend general nursing and midwifery cases in the home.

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HEALTH EDUCATION

The Council continued to subscribe to the Council for Health Education whose services were utilised during the year.

HOME HELP SERVICE

This service is now organised by the County Council and is run locally through an office at the Old Vicarage, Bromsgrove Road, under an area organiser.

SOCIAL WELFARE SERVICES are run by the County Council and the local offices are at Birmingham Road, Bromsgrove.

MEALS ON WHEELS

The W.V.S. continued to provide this excellent service, and from the centre in Redditch a total of 13,409 meals were served during the year, an increase on last year of 391.

The centre at Astwood Bank also served a total of approximately 1,649 meals during the year.

PLAYGROUPS

There are a considerable number of playgroups privately organised throughout the district.

HALLING MINISTERS

This service is now organized by ton Conject end is run incelly through an office at the Old Vicares, his best book, ander on orce

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the carries at antwood Sank plan nerved a touck of approximately 1,000

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HEALTH VISITING

The County Council continue to provide a Health Visiting service. The Health Visitors serving the district are:-

Miss B.P.Cramp, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.
Miss V.J.Crow, S.R.N., H.V., Old Vicarage, Bromsgrove Road.
Miss D.H.Edwards, S.R.N., S.C.M., H.V., F.R.N., 152 Heathfield Road.
Mrs Freeling, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.
Mrs I.Lowe, R.G.N., S.R.F.N., H.V., Old Vicarage, Bromsgrove Road.
Miss M.Pike, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.
Miss A.Potter, S.R.N., Q.I.D.N.S., H.V., Old Vicarage, Bromsgrove Road.
Miss Stanley, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.
Mrs.Wood, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.
Miss Britton, S.R.N., S.C.M., H.V., Old Vicarage, Bromsgrove Road.

SCHOOL HEALTH

The County Council continue to provide an extensive school health service; School Medical Officers carried out inspections of children and regular Minor Ailment Clinics were held at the Old Vicarage Clinic, Bromsgrove Road. Specialist, Opthalmic and Orthopaedic Clinics were also held. A full time School Dental Officer was available.

SMALLPOX & POLIOMYELITIS VACCINATION, DIPHTHERIA, WHOOPING COUGH, TETANUS & MEASLES IMMUNISATION

The County Council continued to provide this service.

LABORATORY FACILITIES

Bacteriological and virological investigations were carried out for the department by Worcester Laboratory of the Public Health Laboratory Service. Special investigations were carried out by the Central Public Health Laboratory at Colindale and chemical analyses by the County Laboratory, Worcester.

HOSPITALS

The	foll@wing hospitals were available	to the residents of the district:-
1.	Infectious Diseases	Hayley Green Isolation Hospital, Halesowen. Little Bromwich Fever Hospital.
		Newtown Isolation Hospital, Worcester.
2.	Maternity	Bromsgrove General Hospital. Mary Stevens Maternity Hospital, Stourbridge.
		Lucy Baldwin Maternity Hospital, Stourport.
		Avonside Hospital, Evesham.
3.	General Medical & Surgical Cases	Smallwood Hospital, Redditch. Bromsgrove General Hospital. Royal Infirmary, Worcester. Various Birmingham hospitals, including The Birmingham Accident Hospital; The Queen Elizabeth Hospital.
4.	Childrens' Diseases	Childrens' Hospital, Birmingham.
5.	Aged Chronic Sick	Bromsgrove General Hospital. Avonside Hospital, Evesham. Blakebrook Hospital, Kidderminster.
6.	Venereal Diseases	The General Hospital, Birmingham. Worcester Royal Infirmary.
7.	Mental Illnesses	Barnsley Hall Mental Hospital, Bromsgrove.
		All Saints Hospital, Birmingham.

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PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES

The following table shows the number of cases notified over the last five years:

or Tabalastica	1965	1966	1967	1968	1969
Measles	265	388	507	75*	129
Whooping Cough	3	25	8	43	-
Scarlet Fever	11	9	3	10	15
Dysentry	5	5	3	12	15
cute Pneumonia	1 6	9	9	2	-
uerperal Pyrexia	1	1 _	1 -	-	
Influenzal Pneumonia	-	-	-	3	_

*Note: Measles vaccination commenced in May 1968.

MEASLES: Cases notified in 1969 showing age incidence.

TUBERCULOSIS: Incidence and numbers of deaths during the past 5 years.

Year	Tear NEW CASES		DEATHS		
	Respiratory	Non Respiratory	Respiratory	Non Respiratory	
1965 1966 1967 1968 1969	11	5	0	0	
1966	5	0	0	0	
1967	0 7	3	2		
1969	3	0	0	1	

STATE OF THE STATE married their metities in 1919 and the one included

IMMUNISATION AGAINST INFECTIOUS DISEASES

SMALLPOX: Number of persons vaccinated during 1969.

Age at Vaccination	Under 1year	1 year	2-4 years	5-15 years	TOTAL
Primary Vaccination:	3	286	154	32	495
Re-vaccination:		· - *	-	53	53

DIPHTHERIA, WHOOPING COUGH, TETANUS & POLICHYELITIS IMMUNISATION

The number of children who received a primary course of immunisation during 1969 was as follows:-

Triple Antigen (Dephtheria, Tetanus, Whooping Cough combined) plus oral vaccine	390
Diphtheria only	226
Tetanus only Diphtheria & Tetanus combined, plus oral vaccine	34

Re-inforcing doses given:

Triple Antigen	304
Diphtheria	-
Tetanus	176
Diphtheria & Tetanus combined	576
Polio	1056

MEASLES: Number of children completing Primary Courses in the year ending December 1969

Year of Birth:	1968	1967	1966	1962-65	TOTAL
	109	121	63	113	406

The number of measles vaccinations was down on last year's total - 406 compared to 680 - owing to the withdrawal of one batch of measles vaccine and consequent shortage of vaccine supplies for a period of months. This was reflected in an increase in measles notifications over the previous year. The total, however, - 129 was still much lower than any year prior to the commencement of measles vaccination in May 1968, as a glance at the table will show.

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TABLE 1 - CAUSES OF DEATH IN THE REDDITCH URBAN DISTRICT IN1969

CAUSES OF DEATH		М	F	TOTAL
Enteritis and other diarrhoeal diseases			1	1
Other Tuberculosis, including late effect	ts	1	_	1
Malignant Neoplasm, Buccal Cavity (Mouth		1	_	1
Malignant Neoplasm, Oesophagus		_	1	1
Malignant Neoplasm, Stomach		7	7	14
Malignant Neoplasm, Intestine		3	3	6
Malignant Neoplasm, Larynx		1	_	1
Malignant Neoplasm, Lung bronchus		12	2	14
Malignant Neoplasm, Breast		_	9	9
Malignant Neoplasm, Uterus		_	2	2
		5	-	5
Other Malignant Neoplasms		9	6	15
2 - 1 0 H - 101 3 M 3		-	2	2
		1	1	2
(1	-	1
		1	1	2
Other diseases of Nervous System		2	_	2
Appertensive Disease		1	4	
Ischaemic Heart Disease		51	30	5 81
Other forms of heart disease		10	14	24
Cerebrovascular disease		13	32	45
Other diseases of circulatory system		2	9	11
Influenza		3	_	3
neumonia		15	12	27
Bronchitis & Emphysema		29	7	36
ther diseases of respiratory system			2	2
Peptic Ulcer		_	1	1
intestinal obstruction & hernia		2	1	3
Cirrhosis of Liver		_	1	1
Other diseases of digestive system		2	2	4
ephritis & Nephrosis		3	2	5
ther diseases of genito-urinary system			1	1
Diseases of skin, suboutaneous tissue		-	1	1
Diseases of musculo-skeletal system			1	1
		3	2	-
				2
Birth Injury, difficult labour		3	2	5 4
Other causes of peri-natal mortality			2	
Motor Vehicle Accidents		7	2	10
all other accidents		3	3 3 2	6 3 1
Suicide & self-inflicted injuries		1	1	3
All other External Causes		-	1	1
TOTAL ALL CAUSES.		193	171	364

CAUSES OF DEATH IN REDDITCH URBAN DISTRICT FOR YEAR 1969, SHOWING AGE INCIDENCE

IN YEARS	254 354 454 554 654 7.5 % over			- 1			9 1 1	2000				10	1 - K						- 1 - 2 - 1		1 - 5 21 22 3			2		- 3 1 5 13	13 14				2			7 - 1
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13	AGES 1		Enteritis & other diarrhoeal diseases 1			Neoplasm,	Malignant Neoplasm, Stomach 14			Malignant Neoplasm, Lung, bronchus	Neoplasm, Breast	Malignant Neoplasm, Uterus	Neoplasm,	Other malignant neoplasms 15	Benign & unspecified neoplasms 2	Ansemias 2	Mental Disorders	Other diseases of Mervous System 2	Chronic Rheumatic Heart Disease 2	Hypertensive Disease 5	00	Other forms of heart disease	Cerebrovascular disease 45	Other diseases of circulatory system 11	Influenza	Pneumonia 27	Bronchitis & Emphysema 36	Other diseases of Respiratory System 2	Peptic Ulcer	Intestinal obstruction & hernie 3	Cirrhosis of Liver	Other diseases of Digestive System 4	Nephritis & Nephrosis 5	Other diseases of genito-urinary system 1

	TOTAL	Under	4 weeks & under			A G E	N I	YEARS			The second		
	AGES	4 weeks	1 year	++	7.	15+	25+	35+	454	55+	459	75 % sver	er
Diseases of skin, subcuteneous tissue Diseases of Musculo-skeletal system Congenital Anomalies Birth injury, difficult labour etc. Other causes of perinatal mortality Motor Vehicle Accidents All other accidents Suicide & self-inflicted injuries All other external causes TOTAL ALL CAUSES	1 1 2 6 4 5 5 4 5 5 4 5 5 4 5 5 6 4 5 6 4 5 6 4 5 6 4 5 6 4 5 6 4 6 6 6 6	110271111		IINTITI	115115511	151115111	111111 = 1	111111-		IIIINIII	111117-01	111116011	

PRINCIPAL CAUSES OF DEATH IN NUMERICAL ORDER OF FREQUENCY (Last year's totals shown in brackets)

	Total Number	М	F
1. Heart Disease Broken down as follows:-	112 (118)	64	48
Coronary Thrombosis	81	51	30
Hypertension	5	1	4
Chronic Rheumatic Heart		2	-
Other forms	24	10	14
2. Malignant Neoplasms or Gro - (Cancer). Broken down as follows:-	owths <u>68</u> (65)	38	30
Stomach	14	7	7
Lung	14	12	7 2
Breast			9
Uterus (Womb)	ž ž	-	9 2
Prostate	5	5	_
Buccal Cavity (Mouth)	1	5	_
Oesophagus	9 2 5 1 1 6	-	1 3
Intestine		- 3 1	3
Larynx	1		-
Other Malignant Neoplas	sms 15	9	6
Respiratory Diseases Broken down as follows:-	<u>68</u> (38)	47	21
Bronchitis & Emphysema	36	29	7
Pneumonia	27	15	12
Influenza	27 3 2	3	-
Others	2	-	2
3. Cerebro-vascular Disease - "Strokes", Apoplexy, etc	<u>45</u> (40)	13	32
+. Accidents Broken down as follows:-	16 (11)	10	6
Motor Vehicle Accidents	10	7	3
All other accidents	6	3	3
5. Congenital Anomalies, Birth injury and other causes of death within the first week of life	1	7	7

NOTE: - There has been quite a marked increase in deaths due to Respiratory Disease including pneumonia, influenza, influenza and bronchitis and this is attributable to the severe influenza epidemic.

Deaths due to accidents have also increased substantially.

TABLE 4

CAUSES OF INFANT DEATHS (D	eaths	within	the	first	year)	
Congenital Anomalies						2
Birth Injury and Difficult Labour			• • • •			5
Pneumonia						4
Other causes of death within the first week (peri-natal mortality)						4
Diseases of Skin and Subcutaneous Tissue						1

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VITAL STATISTICS

BIRTHS

LIVE BIRTHS

	М	F	Total	Rates per 1,000 es	stimated population
				Redditch U.D.C.	England & Wales
Legitimate Illegitimate	322 18	273 19	595 37		
	340	292	632	16.2	16.3

The corrected birth rate is 16.2 (The crude rate being 16.7 and the area comparability factor 0.97)

Illegitimate births as a percentage of all live births is 6% as compared to England & Wales 8%.

STILL BIRTHS

	M	F	Total	Rates per 1,000 li	ve and still births
				Redditch U.D.C.	England & Wales
Legitimate Illegitimate	3 3	6	9		
	6	7	13	20	13

DEATHS

DEATHS - ALL AGES.

M	F	Total	Rates per 1,000 estimated population		
		I STATE OF	Redditch U.D.C.	England & Wales	
193	171	364	11.3 (corrected)	11.9	

The Corrected Death Rate is 11.3

(The crude death rate being 9.6 and the area comparability factor 1.18).

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white of some	M	F	Total	Rates per 1000 related live births		
mber of test				Redditch U.D.C.	England & Wales	
Legitimate Illegitimate	9	6	15 1	25 27	17 25	
TOTAL	9	7	16	25	18	

NEONATAL MORTALITY (Deaths under 4 weeks per 1000 live births)

Fegalitiza	М	М	М	M	М	М	М	M	М	M	M	М	F	Total	Rates per 1000 liv	ve births
				Redditch U.D.C.	England & Wales											
Legitimate Illegitimate	7	5	12													
TOTAL	7	6	13	21	12											

EARLY NEONATAL MORTALITY (Deaths under 1 week per 1000 live births)

	М	F	Total	Rates per 1000 live births		
				Redditch U.D.C.	England & Wales	
Legitimate Illegitimate	5	5	10	priority in solice)	Heads for	
TOTAL	5	6	11	17	10	

PERINATAL MORTALITY (Still-births and deaths under 1 week combined per 1000 live and still-births).

	М	F	Total	Rates per 1000 liv	e and still-births
				Redditch U.D.C.	England & Wales
Legitimate Illegitimate	8 3	11 2	19 5		
TOTAL	11	13	24	37	23

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HOUSING

The housing figures for the year 1969 are as follows:-

Number of houses built by Council du	ring year 41
Number of houses built by private er Number of houses under construction	by Council 74
Number of houses under construction	by private enterprise 62
Number of houses under construction Corporation	
Number of houses built by Redditch I	

Total number of post-war Council Houses built2,756

POPULATION IN RELATION TO THE NUMBER OF INHABITED DWELLINGS:

Year	Population	Increase or decrease in population	Natural Increase (Births less deaths)	Increase by Immigrat- ion	Units of Accomodat- ion.	Increase in units of accomo- dation.	No. of persons per unit of acc.
1960	34,440	560	255	305	10,763	198	3.21
1961	34,077	363	328	704	11.042	279	3.08
1962	34,780	703	312	391	11,408	366	3.04
1963	34,430	650	303	347	11,716 11,885	308 169	3.02
1964	35,960	530	397 386	133 274	11,973	88	3.06
1965 1966	36,620 36,780	660 166	391	-231	12,083	110	3.04
1967	36,900	120	283	-163	12,123	40	3.04
1968	37,080	180	325	-145	12,451	328	3.00
1969	37,900	820	268	+552	13,220	769	2.86

MEDICAL PRIORITIES

Eight people were granted housing priority on medical grounds for the following reasons:-

Heart Disease	3
Chest Disease	2
Asthma & Eczema	
Arthritis	
Aged & infirm	1
	8

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REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR FOR THE YEAR 1969.

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

Madam Chairman, Ladies & Gentlemen,

There is a prayer which, if I have quoted aright, goes "Forgive us for not doing those things we should have done and for doing those things we should not have done".

With that in mind I present my first Annual report. The inspections carried out during the year fall short of those for last year but unfortunately we have for nine months of the year been one inspector under establishment, being unable to fill the post vacated by Mrs.Williams who with her husband emigrated to Canada. Last August saw the retirement of Mr.Champion after 30 years as Chief Public Health Inspector with the Authority. Your officers promoted from within the staff have tried to match his experience at least with enthusiasm.

A marked increase, however, has been noted in work of an advisory nature. With the proposed erection of new shops, offices, houses and factories, advice has been sought on subjects ranging from work required in order that premises conform to the Offices, Shops and Railway Premises Act and Food Hygiene Regulations, to problems for the reduction of expected noise levels from new factories.

The Council has pursued a policy of clearance of unfit houses as expediently as possible and, with the coming into force of the Housing Act,1969, has also implemented a policy to declare general Improvement Areas. It is fitting, with the expansion of the District under the Development Corporation, that as well as the erection of new houses by the Local Authority, the older parts of the town are to be given a new lease of life, by providing encouragement to owners, to improve their houses by the aid of Improvement Grants, by improving the environment.

From knowledge gained during housing inspections, the need for a comprehensive survey of the whole of the Urban District becomes apparent. This is required to give an appraisal of our housing stock. We need to know all houses that are unfit and will have to be cleared; houses capable of improvement as well as the number of houses which are in multi-occupation. This of course will be a large undertaking and very time-consuming. I am hopeful that 1970 will see the beginning of this undertaking, but this will of course depend on the pressure of other work and I am mindful that this work, with the now rapid expansion of the Urban District, is ever increasing.

Inspection of food premises continues to play a major part in the work of the Department and your officers have been very active participants in plans to provide a new market especially as they affect the food traders.

There were 7,641 visits made during the year involving general complaints, housing, food premises, cafes, shops, offices, factories, canteens, restaurants, licenced premises, animal establishments, drainage, water supplies, ice cream sampling, infestation, rodent control and miscellaneous enquiries.

The report that follows gives details of the work carried out by your officers during 1969 and I would like to thank all members of the staff, both inspectorate and clerical, for the support given to me during the past months.

A. Summerfield,

POTOR THE ATTR DIDDLE THE THE TO SHOW ..

To the Chairman and Members of the Bedarton Driven District Council.

Hadan Chairman, Ladies & Gentlewen,

There is a grayer water, if I have quoted aright, goes "forgive us about not doing those tidings we should have done and for doing these tidings we should not have done."

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The report that follows gives defined of the vote corride out by your officers during 1969 and I would like to theme all nothers of the gives of the could be nothed.

A. Sumourfied d.

Classanda Amos

Demolition and Clearance of Houses

Progress continues to be made to clear unfit houses in the Urban District and the following table sets out the action taken:-

Clearance Area	Number	of he	ouses
23, 25, 27 & 29 Birchfield Road.	4		
Individual Unfit			
54, Foregate Street, Astwood Bank. 8, Bates Hill. 1, Queen Street. 5, Margaret Place, Queen Street. 24, Clive Road. Flat 3, The Gables.	1 0 1 1 1 1 1	losing	Order.
61, Evesham Road.	1	"	11
6, 8 & 10 Chapel Rd., Astwood Bank. 544, 546, 548, 550 Evesham Rd., Crabbs Cross. 88, Ipsley Street. 93 & 95 Birchfield Road. 6, High Street, Astwood Bank. 24, 26 & 28 Prospect Hill. 9, 11, 13 & 15 Windsor Street. 50,52,54,56,58,60,62,65,66,68,70,72 & 74 Albert Street. 232, Birchfield Road. 17, 19 & 21 Birchfield Road.	3 D 1 2 1 3 4 13 1 3	emolit	cion Order.
Total:-	46 h	ouses	

During the year 41 houses were demolished.

Improvement of Houses

The other side of the coin to clearance of unfit houses is of course Improvement and the Government has pursued its policy of encouraging owners and owner/occupiers to improve their property, so adding to the stock of fit houses and preserving property that might well within a few years otherwise fall into the category of unfit.

To this end the Government this year increased the maximum grant payable for a standard grant (for the provision of a bathroom) to £450 and for a discretionary grant (for overall improvement of the house) to £1,000 and brought into the works allowable for grant, that of repairs and replacements incidental to improvements.

During 1969 29 applications have been received for Improvement grants, 27 for Standard grants and 2 for Discretionary grants. The total amount paid as grant being £7,641.0.0, as £6,512 for Standard grant and £1,129 for Discretionary grant.

A further feature to encourage owners to improve their houses can be found in the Housing Act,1969, whereby a Local Authority can declare areas of housing to be General Improvement Areas. In such an area the Local Authority would hope to encourage improvement of houses by themselves improving the environment and receiving an exchequer contribution for so doing. There is no compulsory power given to the Local Authority to require owners to improve their property but it is hoped that by seeing an improvement in the environment they will be encouraged to do so.

The Council decided to adopt a policy of declaring General Improvement Areas and four areas were selected for further appraisal. One such area is St. George's Road/Grange Road containing 64 houses, and a detailed survey is being carried out to determine whether or not to recommend this area to be declared a General Improvement Area.

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Description and Clearence of Houses

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Clearance Ares

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94, Foregate Street, antwood Rock.

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2, Hermiret Place, Queen Street.

2, Hermiret Place, Queen Street.

3, The Gables.

5, The Gables.

6, E to Chargel Rock, Astwood Bank.

7, The Gables.

6, E to Chargel Rock, Astwood Bank.

7, The Gables.

8, E to Chargel Rock, Astwood Bank.

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8, High Street, Antwood Bank.

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During 1969 29 applications have been received for Ingrevenest grants, 27 for Standard grants and 2 for Discretionary grants and 51,129 for Discretionary grant being \$7,661.0.0, as \$5,512 for Discretionary grant and 51,129 for Discretionary grant.

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George's Southfrance Sout containing 6- neutro, and a defaulted survey is being contribut to the test out to recovered title sees to be declared a Seneral Improvement Arons

Inspection of Dwelling Houses

1.	Total number of dwelling houses inspected for housing defects (either under Public Health Acts for statutory	
	defects or under Housing Acts for disrepair	 70
2.	Informal motices served	 35
3.	Statutory notices served	 32
4.	Informal notices complied	 20
5.	Statutory notices complied	 16
	Houses in which defects were remedied after service of:-	
	Informal Notices	 35
	Statutory Notices	 12

It is to the credit of owners and agents alike that we have not found it necessary to take legal action in order to get the defects remedied.

Houses in Multi-Occupation

No detailed survey has yet been carried out in the district, due to staffing difficulties, to ascertain how many houses are let in multi-occupation, although a cursory survey had revealed a total of 83. During the year 57 inspections were made.

It was found necessary to take enforcement action against only one landlord and a Management Order (under Section 12 Housing Act, 1961) and a Direction Order (under Section 19) were served.

Qualification Certificates

The Housing Act,1969, introduced legislation whereby a landlord can apply to the Rent Officer for an increase to be made to the rent of his property if it is rent controlled. When doing this he must produce a "qualification certificate". Such a certificate must be obtained from the Local Authority and, before it can be granted, the house must satisfy three conditions:-

- the house must have the five standard amenities (bath, lavatory basin, hot and cold water supply, sink and internal w.c);
- 2) the house must be in good repair, having regard to its age, character and locality, and
- 3) must be in all other respects fit for human habitation.

During the four months in 1969 the Act was in force, two applications were received for Qualification Certificates and both were refused as the houses did not satisfy the conditions.

Small Dwellings Acquisition Act

The department continues to inspect all private houses for which the Council receives mortgage applications. Inspections are carried out to determine the state of repair of the property, to ascertain its suitability for an improvement grant and to give an estimate as to the 'life' of the property. During the year 28 inspections and re-inspections were made for 19 applications.

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FOOD HYGIENE

There are no slaughterhouses in the Urban District. There is one large factory specialising in meat products. This firm maintains its own laboratory where a constant check is kept on the quality of its food products. Samples are also taken from time to time by this department for bacterial examination, as are samples taken from the well water used for cooling purposes and cleaning down.

As the town expands so the number of food premises increases. There are now 434 food premises in the area and details of these and inspections carried out are as follows:-

		Number	Inspections made.
Markets (food stalls)			-
Bakehouses	•••	1	90
Confectioners		2	6
Butchers	***	27	
Grocers & greengrocers		30	17 38
(including food stalls) Fishmongers		128	241
Fried Fish Shops		4	6
Restaurants & Cafes		12	12
Factors & Cales		10	
Factory & School Canteens	•••	55	30 72
Ice Cream Vendors & Manufacturers		105	
Licensed Premises (including Clubs)		60	133
POOL HYGHIGE			65
		1.71.	
factory specialistic in ment product		434	710

Condemned Food

The following is a list of foodstuffs surrendered as unfit for human consumption:-

Meat		
Tinned Meats	•••	162 lbs
Rabbits	•••	79 tins
Bacon	•••	3
Fish	•••	3 lbs
Tomatoes	•••	75 lbs
Soup	•••	118 tins
Fruit	•••	43 "
Vegetables	***	183 "
Preserves	***	103 "
Fish	***	3 "
Cream	***	19 "
Mineral Waters	•••	6 "
Baby Food	•••	7 "
Puddings	***	1 "
Creamed Rice	•••	26 "
Butter	***	2 "
Steak & Kidney Pies	***	1 1b.
Pasties	***	6 lbs.
Sponge Mixture	***	2
Jelly Mixture	•••	7
	•••	1
Frozen Foods:-		
TM -1-		
Fish	•••	62 packets
Vegetables	•••	60 "
Meat products		61 "

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Food Complaints, 1969.

A total of 30 complaints was investigated.

Food involved as follows:-

Bread & Confectionery	-	10
Meat Products	-	10
Canned Goods	-	5
Milk	-	2
Others	_	3

The complaints concerned: -

Foreign bodies in 13 cases

Mould in 8 "

Abnormal odours or tastes or putrefaction in 7 cases

Insects 2

10 cases were referred to the Committee for their consideration.

Warning letters were sent in 7 of the cases and prosecutions taken in the other 3.

Fines totalled £60 and costs.

The other 20 cases were dealt with informally with either the manufacturer or the retailer.

Details of legal proceedings taken:-

Article of food.	Nature of Complaint	Result of Legal Proceedings.	
1 lb. bag of Self- raising flour. Infestation of live large of Ptinus Tectus (Australian Spider Beet)			
l pint bottle of pasteurised milk	Slug in bottle	£15 fine	
Sliced loaf	Cigarette end in crust of loaf	£30 fine and £5.5.0 costs	

Ice Cream

Manufacturers' premises - 2 premises are registered for the manufacture of ice cream (cold mix).

Vendor's premises - 105 premises are registered for the sale of ice cream.

During the year 8 applications for registration of premises for the sale of pre-packed ice cream were approved.

Routine inspections of both types of premises were carried out.

Sampling

i) Bacteriological Samples

There are four Ministry provisional grades for ice cream. Grades 1 & 2 are satisfactory and Grades 3 & 4 unsatisfactory. 11 samples were taken, 10 were satisfactory. A further sample was taken of the one unsatisfactory sample and this proved satisfactory.

ii) Chemical Samples

The minimum chemical standard for ice cream is 5% fat and 7½% solids not fat. The 11 chemical samples taken were of a satisfactory standard.

Food & Drugs Act. Food Hygiene (General) Regulations, 1960.

The following table gives details of the contraventions found and remedied with regard to the requirements to food premises under the Food Hygiene Regulations.

Regulation	<u>on</u>		Contrave Found	Remedied
6 8 14 15 16 17 18 19	Cleanliness of Equipment Risk of Contamination Sanitary Accommodation Water Supply Wash-hand basin First Aid Material Accommodation for Clothing Sinks		7 3 2 6 3 8 3	5 2 2 4 2 5 1
16 & 19 20	Soap & Towels Lighting	100	5 4	3 2
21 23 24	Ventilation Cleanliness & Repair Accumulation of Refuse		25 6	18 4
			77	51
	Maria and an analysis of the same analysis of the same and an analysis of the same and			

CLEAN AIR

There are no smoke control areas in the Urban District but all new houses built by the Local Authority and the New Town Development Corporation are equipped to burn either oil, gas or electricity. It has been noticed that an increasing number of householders are changing of their own accord from burning bituminous coal to smokeless fuels, with the emphasis on gas.

There have been few complaints as to smoke nuisances - they have been mostly confined to garden bonfires. 6 complaints were received of dark smoke emitted from factory chimneys. These complaints were investigated and as a result of informal action these nuisances were abated.

Section 6 of the Clean Air Act requires that approval must be given by the Local Authority to any firm proposing to erect a chimney as to the height of that chimney. This is to provide for effective dispersal of polutants, mainly sulphur dioxide into the atmosphere. The calculations are based on the fuel to be used, the rate of burning, type of furnace, sulphur content of the fuel, height of building and locality of the premises.

During the year 15 applications were received and were approved with or without modification.

NOISE ABATEMENT

During the year 14 complaints were received of noise nuisances. 6 concerned industrial premises, due to noisy machinery or noise from exhaust fans, and after informal action these faults were remedied.

2 complaints were received of noise from Commercial premises and 8 of noise from "Pop Groups" or noisy neighbours. Both of the complaints of commercial premises were dealt with satisfactorily; one of noise from a "Pop Group" and 4 of the noisy neighbours complaints were found to be unjustified under the Noise Abatement Act. In the other case of noise from a "Pop Group" a satisfactory agreement

The Drum Act.

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There are no select control areas in the Divin Mistriet but all accounts on brance built by the local Authority and the New York Meridged to burn ofther oil, one or pleasingly. It has been noticed test an increasing maker of boundedness are descring of their sen according contact by burnary cond to manual one inches or september or sen.

There have been few complaints on to meader mulmaners - they have been mostly complained to parden bouldres. I complaints were received of their material and the complaints were favorable and on a remail of telement action there mulmaners were contest.

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| Nursey the year 19 completes were received of noise nelsenees. 6 concerned industrial premises, due to noise immediately or noise iron extense from , and after informal action these faults were remodied.

2 completate were received of notes from Commencial presides and 8 of notes from "Pop Groupe" or noisy neighbours. Both of the completate of commercial water from a "Pop Group" and 4 of the noisy noisy bours completate were found to be unjoinisted under the Notes Aletter noisy noisy bours case of noise tree a "Fop Group" a satisfactory agreement

was reached with the group to the satisfaction of the nearby residents and it was generally found that a "quiet" talk to noisy neighbours resulted in a big reduction in the noise.

Noise is one of the most difficult problems to deal with as what might prove to be a nuisance to one person will not disturb someone else. The best method of one person to deal with a noise which he is finding personally objectionable is to seek a private injunction.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

The following report is as submitted to the Ministry of Social Security. In addition in Table G is given a list of contraventions found and work carried out to comply with the provisions of the Act.

Of the 301 registered premises inspections were carried out on 55 premises during the year and 115 visits were made under the Act. 9 premises were registered during the year and 3 registrations were cancelled. All premises registered have been inspected.

TABLE A

Lass of Premises No. of premises No. newly reg'd preduring the year of		premises at end	No.of registered premises receiving inspections during the year.
Offices	4	92	17
Retail shops	3	162	27
Wholesale shops, warehouses	1	9	2
Catering establishments open to public, canteens	1	38	9
Fuel storage depots	-	-	2 -
Totals:-	9	301	55

TABLE B

NUMBER OF VISITS OF ALL KINDS BY INSPECTORS TO REGISTERED PREMISES

115

TABLE C

ANALYSIS BY WORKPLACE OF PERSONS EMPLOYED IN REGISTERED PREMISES AT END OF YEAR

Class of Workpeople	No.of persons employed
Offices	695
Retail shops	891
Wholesale departments, warehouses	77
Catering establishments open to public, canteens	221
Total:-	1, 884
Total Males:- 805	Total Females:- 1,079

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TABLE D	EXEMPTIONS -	Nil
TABLE E	PROSECUTIONS -	Nil
TABLE F	INSPECTORS	
	Number of inspectors appointed under Section 52(1) or (5) of the Act	5
	Number of other staff employed for most of their time on work in connection with the Act -	Nil

TABLE G CONTRAVENTIONS

bject of Contraventions	Contraventions	Contravention Remedied
Cleanliness	8	6
Lighting	2	1
Ventilation	3	1
Washing Facilities	7	5
Sanitary Accommodation	9	9
Floors, Passages & Stairs	13	9
Information for Employees	1	1
Clothing Accommodation	0	-
First Aid	7	6
Drinking Water	0	-
Sitting Facilities	0	-
Dangerous Machinery	1	1
Accumulations	0	-
Eating Facilities	0	-
Over@rowding	0	-
Inadequate Temperature	2	2

FACTORIES

For the purpose of inspection under the Factories Act.1961, factories are divided into those without power, for which the Local Health Authority is responsible for enforcing provision as to cleanliness, overcrowding, temperature, ventilation and drainage of floors (Sections 1,2,3,4 & 6) and factories with power, for which the Authority is responsible for enforcing the provisions for satisfactory sanitary accommodation (Section 7).

The table below gives details of inspections carried out:-

INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH

Premises (1)	No.on Rogister (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(1) Factories in which Sections 1, 2, 3, 4 & 6 are enforced by Local Authorities	28	L ₊		_
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	31.9	19	3	
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	g	3		
Total:-	340	26	3	-

Three contraventions of the Sanitary Regulations were brought to our notice by the Factories Inspector and were remedied by informal action.

WATER SUPPLIES

Mains water is supplied throughout the district by the East Worcestershire Waterworks Co. There are in addition 34 wells in the district.

Samples are regularly taken by the Waterworks Co.of the mains water and this department received copies of the results, all of which have been satisfactory. In addition the department took 15 samples and these were satisfactory.

From time to time the department received complaints from the new residents who, I feel, find the harder Worcestershire water here in Redditch, has a different taste to the softer Welsh water they were used to in Birmingham. This gives rise to the complaints that there is something wrong with the water supply.

All the complaints were investigated and water analysis, both from the Chamical and Bacterial aspect, has always proved satisfactory. On occasions there seemed to be a build up of chlorine in water held in the pipes overnight and in this case the householders are advised to run off the water to waste first thing in the morning. The Waterworks Co.are introducing a system of super-chlorination and de-chlorination of water supplies which should eliminate this problem.

Samples of well water are taken periodically and after taking one such sample

Samples of well water are taken periodically and after taking one such sample the residents did admit that they seemed to suffer from diarrhoea on occasions. The report of the Analyst ended "the water may also have a laxative effect!"

The list below is of mains completed by the Waterworks Co.in the Urban District during the year.

Location	Descript	ion	
Greenlands Estate	705 yds 1,197 yds 305 yds	6" 4" 3"	P.V.C. P.V.C. P.V.C.
Enfield Industrial Estate (Phase 1)	1,199 yds 590 yds 28 yds 169 yds	2" 6" 4" 3"	P.V.C. P.V.C. P.V.C.
Enfield Industrial Estate (phase 2) Park Farm Industrial Estate (Phase 1)	154 yds 31 yds 153 yds 80 yds	4" 3" 8" 6"	P.V.C. P.V.C. P.V.C. P.V.C.
Wirehill Drive Woodrow Local Centre	222 yds 126 yds 233 yds 206 yds	4" 2" 4" 3"	P.V.C. P.V.C. P.V.C.
Off Bromsgrove Road Washford Industrial Estate (Phase 2)	127 yds 521 yds	3"	P.V.C. P.V.C.
Totals	6, 636 yds		

INFECTIOUS DISEASES

220 visits were made in connection with infectious diseases notified to the Medical Officer of Health. Housing conditions, contacts and their employment and, in appropriate cases, the means of isolation formed the subject of enquiries.

DISINFECTION AND DISINFESTATION

The following table summarises the action taken:-

Disinfection

Rooms fumigated: --" sprayed:-Nil Articles 10

Disinfestation

40 Rooms fumigated: --(this would include furniture " sprayed:~ 11 & bedding) (or powdered)

In the case of personal infestation the persons involved are advised to attend the disinfestation centre at Pacchus Road, Birmingham.

RODENT CONTROL

Local authority premises such as refuse tips and sewage works are regularly inspected and treated when necessary. The department have received a number of complaints from the new estates but this is only to be expected as the farm and open land which was the rats habitat for many years has been disturbed and their shelter and food supplies gone, the rats have been turning towards the dwelling houses for shelter and food supply. The numbers have not been great and all treatments so far carried out have been successful.

The "super" Warfarin resistant rat does not yet appear to have reached Redditch and if it does then I foresee that, for a little time at least, we would have to fall back on using Zinc Phosphile, a most reliable poison, which must be handled with care, although the Ministry of Agriculture are always hopeful of producing a poison which will supplement Warfarin and experiments are being undertaken at present.

The table below gives an analysis of inspections and treatments: ..

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Inspections:

Number of domestic premises inspected			1,452
Number of business premises inspected			312
Number of local authority premises inspected			169
Number of farms inspected			13
Total number of premises inspected: -			1,946
" " inspections, including re-i			2,501
	•		
nfestations found:			
Total number of infestations found:	•••	• • • •	421
nalysis of Infestations:			
Number of infestations found (Rats) (Major)			7
Number of infestations found (Rats)(Minor)			399
Total number of infestations found (Rats)			406
Number of infestations found (Mice) (Major)			-
Number of infestations found (Mice) (Minor)			15
Total number of infestations found (Mice)			15
reatment:			
Number of first treatments	• • • •	• • •	416
Total number of visits for treatment	•••	•••	1,351
nalysis of First Treatments:			
Number of first treatments (Rats)(Major)			15
Number of first treatments (Rats)(Minor)			387
Number of first treatments (Mice) (Major)			-
Number of first treatments (Mice)(Minor)			14
Total number of treatments (Rats & Mice)			416
# Inquestor a provider to	1000	-	
ewer Maintenance Treatments:			
Number of sewer maintenance treatments			2
Number of manholes baited			162
	0.00	100	

Bait base: - Pinhead Oatmeal & Fluoracedamide (3%)

MISCELLANEOUS

PET ANIMALS ACT

There are 5 shops registered under the Pot Animals Act in the Urban District. 7 in spections were made during the year.

BOARDING ESTABLISHMENTS ACT

The Act requires all boarding establishments to be registered with the Local Authority.

There are two Dog Boarding Kennels in the District and 4 visits have been made.

RIDING ESTABLISHMENT ACT

There is only one Riding Establishment registered in the district and inspections are made together with a Veterinary Officer.

GAMING ACT

Under this Act proprietrs of licensed premises, cafes and restaurants wishing to put in gaming machines, "one armed bandits", are required to have a permit to do so. Two applications were received during the year for installing such machines. For one permission was granted and for the other permission refused.

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RAG FLOCK ACT

This Act came into force in 1951 and laid down a standard for filling materials used in upholstery. There are no premises subject to this Act in the district.

SCRAP METAL DEALERS' ACT

There are 5 Scrap Metal Dealers registered in the Urban District.

KNACKERS YARD

There is one Knacker's Yard in Redditch. These are premises in which animals are slaughtered because of illness or injury, or which receive carcases of animals which have died elsewhere and the meat of which is unfit for human consumption and is usually sold as pet food. Under Regulations made last November it is a requirement that, except in special circumstances, all meat from a Knacker's Yard must be sterilised before leaving the yard. 15 inspections were made during the year.

AGRICULTURAL ACT

The Local Authority is responsible for inspections under this Act as to the adequacy of sanitary accommodation for farm workers. There are 101 farms within the district. Il visits were made during the year; one contravention was found and remedied after informal action.

CARAVANS

There are no registered caravan sites in the Urban District.

SWIMMING BATHS

There is one public swimming bath in Redditch. A frequent check is kept on the quality of the water by the Baths Manager.

In addition 9 samples have been taken by the department for chemical analysis and chlorine content and have been found to be satisfactory.

A.Summerfield,

Chief Public Health Inspector.

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