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Contributors

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Urban District of Bedworth

ANNUAL

- - OF THE -

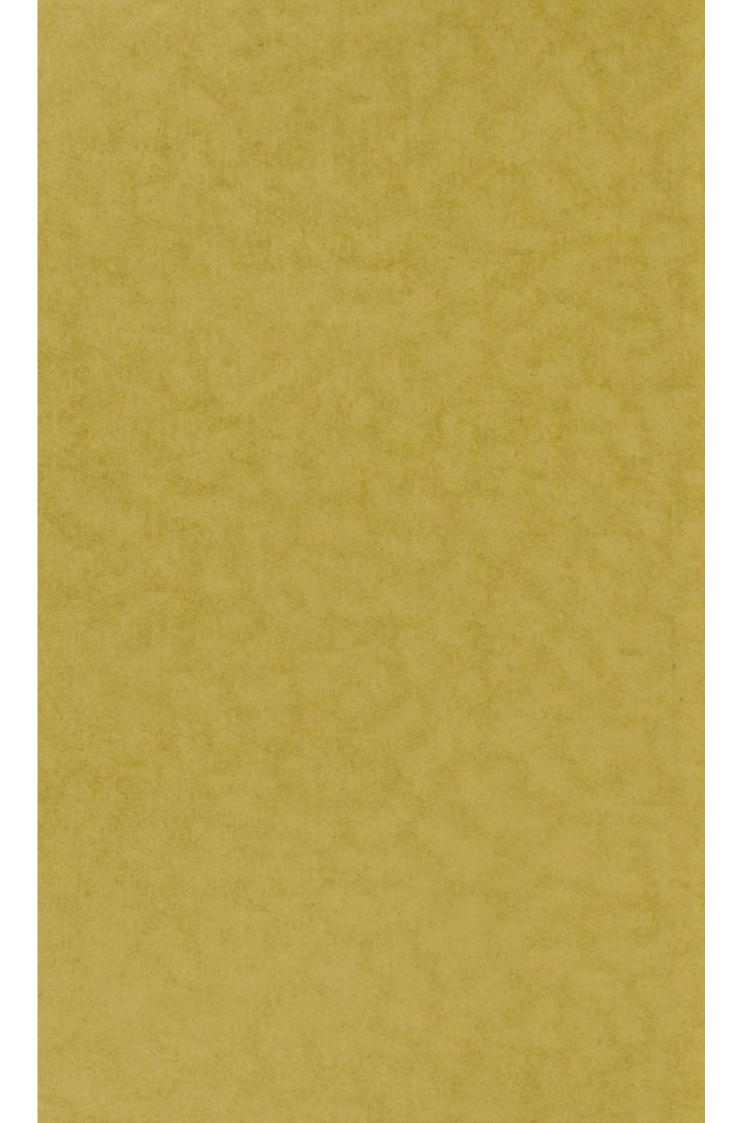
Medical Officer of Health

INCLUDING THE

Chief Sanitary Inspector's Report for the Year 1950

BY

G. R. KERSHAW, M.A., M.R.C.S., L.R.C.P., D.P.H. Medical Officer of Health



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Medical Officer

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Chief Sanitary Inspector's Report for the Year 1950

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M.R.C.S. I.R.C.P. D.P.E.

URBAN DISTRICT COUNCIL OF BEDWORTH

Council Offices,
High Street,
BEDWORTH.
July, 1951.

To the Chairman and Members,

Public Health Committee,

Bedworth Urban District Council.

MR. CHAIRMAN AND GENTLEMEN,

I have the honour to present to you the Annual Report of the Medical Officer of Health, including the Chief Sanitary Inspector's report, for the year 1950.

VITAL STATISTICS

The birth rate has continued its slight downward trend, but the crude death rate is a little higher than the previous two years; the infant mortality rate has again diminished, and the death rate from tuberculosis is appreciably lower—due partly, no doubt, to the improved methods of treatment.

General Provisions of Health Services in the District The General Medical Service is conducted by eight medical practitioners making an average of just over 3,000 patients per doctor.

No hospital or specialist services are available continually in the district, but there are three large general hospitals within easy distance. The Local Health and Education Authority (the Warwickshire County Council) provides many facilities, however, including an ambulance depot, and consultative and treatment clinics which are very well attended.

SANITARY CIRCUMSTANCES OF THE AREA

As mentioned in detail in the statistical portion of this report, the sanitary circumstances have improved in many respects during the year. The first part of the Bulkington Sewerage Scheme, which provided facilities for the drainage of 120 houses with cesspools, was completed, and considerable progress has been made in the preparation of the remaining part.

Scavenging is undertaken by the Surveyor's Department, though during a short period when there was no one to do so, Mr. Burriss, Additional Sanitary Inspector, supervised this work.

Moveable dwellings have increased in numbers during the year to an extent that could not have been envisaged at the time of the Public Health Act, 1936, most of them being occupied by persons working in Coventry; while the standard of sanitary provision acceptable for holiday camping is scarcely adequate for these permanent residences, it has been largely tolerated owing to the extreme shortage of houses and the unduly high proportion of both old property and cases of tuberculosis in an already overcrowded town. The Planning Authority has also advised toleration, but called a conference of County Districts to determine whether the problem could not best be solved by the provision of suitable sites by the local authorities; in this matter the interests of Public Health and Planning are identical, for both Statutes have been overwhelmed by circumstances due to the need for more houses, and in spite of the greatest difficulty in finding statutory authority to do so, this Council hopes very shortly to provide a site for moveable dwellings, equipped with main water supply and sewerage, at a modest rent, which will enable both authorities to use their statutory powers and perform their statutory duties freely.

HOUSING STATISTICS FOR THE YEAR 1950

The biggest single factor contributing to the health and welfare of this district during the year has been the erection of 191 new houses; an achievement which should be measured (though not belittled) by the yardstick of the enormous demand that remains. What this demand means in terms of human misery and ill-health has no doubt to be suffered before it is fully appreciated, but the experience of interviewing applicants both in their houses and in the office is enough to convince your Medical Officer of Health that, were even a small fraction of them as desperate as they appear, then the urgent need of building still more houses has been cruelly underestimated. Moreover, the estimated demand is based largely on overcrowding and scant attention is yet possible to the imminent demand due to the deterioration of property which will soon be irreparable. The greatest assistance has been given to this department in the consideration of dangerous or serious medical grounds upon which rehousing is desirable.

INSPECTION AND SUPERVISION OF FOOD

During the year your Council adopted Bye-Laws for securing the observance of sanitary and cleanly conditions and practices in connection with the handling, wrapping, and delivery of food sold or intended for sale for human consumption, and in connection with the sale or exposure for sale in the open air of food intended for human consumption. Details relating to milk and ice-cream are in the body of the report. PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES.

There were many cases of measles and whooping cough during the year, but none of diphtheria. The few cases of Dysentery were secondary to the discharge of a child contact from hospital, who was subsequently found to be infected. Eight cases of anterior poliomyelitis, the first in Bedworth since 1946, were children under 5 with the exception of one child of 14. Of the six which were paralytic the one was slight and five moderately severe, and the limbs were affected in all cases. None of the cases had been immunised against other diseases in the recent past.

Towards the end of the year Mr. Moore was appointed Pupil Sanitary Inspector, and is a welcome addition to the staff. To the permanent members of the department I wish to express my gratitude for their important but inconspicuous efficiency in routine work, and ready response to exceptional demands when they have arisen; my thanks are also due to the other servants of the Council, to the officers of other authorities, and to many individuals, of whom I must mention particularly the former clerk, Mr. Armson, and Dr. Gibbons Ward.

In conclusion, Mr. Chairman and Gentlemen, I am very appreciative of your own kindnesses to me and my staff, and remain,

Your obedient Servant,

G. R. KERSHAW.

BEDWORTH URBAN DISTRICT COUNCIL

PUBLIC WORKS COMMITTEE

Chairman:

Mr. Councillor H. KNIGHT

Vice-Chairman:

Mr. Councillor J. T. GALLAGHER

Chairman of the Council:

(Mr. Councillor F. L. PERKINS, J.P.)

F. BENN, J.P.

W. V. ELSON

, ,, A. E. DEWIS

, W. DAY

, V. PHILLIPS

.. , S. BEND

.. W. L. SHORTRIDGE

, ,, T. BUCKNALL

" " J. FLETCHER

STAFF OF PUBLIC HEALTH DEPARTMENT

Medical Officer of Health:

*† P. G. HORSBURGH, G.M., M.R.C.S., L.R.C.P., D.P.H. (Died 30th January, 1950)

*† G. R. KERSHAW, M.A., M.R.C.S., L.R.C.P., D.P.H. (Acting from 7th January, 1950) (Appointed 1st September, 1950)

Chief Sanitary Inspector, Meat and Other Foods Inspector, Petroleum Officer:

†‡ CHARLES E. DEAKIN, C.R.S.I., M.S.I.A., Cert. Meat and Other Foods.

Additional Sanitary Inspector:

†‡ HENRY BURRISS, C.R.S.I., M.S.I.A.

Clerk:

† Miss F. LEACH

VITAL STATISTICS

Area of the	District				7	,913 acres
				50)		24,540
	Inhabited Ho		the end	of 1950		6,746
Rateable V	alue	3.98.10.	Jen J	10:10:10:10	H.O.S	£105,134
General Ra	ite	L . Canada	eL dio	E beld)		20s. 10d.
	sented by a Penated 1950-195		e	WARRING THE	31.0	£415
	1	Total	Male	Female	Birth	RATE
LIVE	Legitimate	408	199	209	Crude	16.952
BIRTHS	Illegitimate	8	6	2	Correct	ed 16.612
STILL-	Legitimate	9	5	4	STILL-	
BIRTHS	Illegitimate	1	-	1	BIRTH RATE	0.4075
DEATHS	I. M.S.I.A.	225	127	98		RATE 9·169 ed 11·094
DEATHS OF	Infants und	ER ONE	YEAR ·	Legitimate Illegitimate Total	::	$\begin{array}{ccc} \dots & \underline{16} \\ \dots & \underline{16} \\ \dots & \underline{16} \end{array}$
Infant	ile Mortality R	Rate (per	1,000	live births)		38.461
Number of	women dying	in, or in	consec	quence of, chi	ildbirth	1
Deaths from	m Measles (all	ages)				–
,, ,,	Whooping C	ough	100			

CAUSES OF DEATH, 1950

CAUSES OF DEATH				
All Causes 127 98 225 Tuberculosis—Respiratory 5 1 6 Tuberculosis—Other — — — Syphilitic Disease — — — Diphtheria — — — Whooping Cough — — — Meningococcal Infections 1 — — Measles — — — — Other Opplasm — — — — — Malignant Neoplasm — 4 4 4 4 4 4 4 4 4 4 17 1 <td>Causes of Death</td> <td>Males</td> <td>Females</td> <td>Total</td>	Causes of Death	Males	Females	Total
Tuberculosis—Other —	All Causes	127	98	100000000000000000000000000000000000000
Tuberculosis—Other —	Tuberculosis—Respiratory	5	1	6
Syphiltric Disease —	Tuberculosis—Other	_	_	_
Diphtheria — 2 2 1 3	Syphilitic Disease	_	_	_
Whooping Cough —	Diphtheria	-	-	-
Meningococcal Infections 1 — 1 Acute Poliomyelitis — — — Measles — — — Other Infective and Parasitic Diseases — — — Malignant Neoplasm—Stomach 2 2 4 Malignant Neoplasm—Lung—Bronchus 6 — 6 Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes — 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchiti	Whooping Cough	_	-	-
Measles — — — — Other Infective and Parasitic Diseases — — — — Malignant Neoplasm—Stomach 2 2 4 Malignant Neoplasm—Lung—Bronchus 6 — 6 Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 3 6 9 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 <	Meningococcal Infections	1	-	1
Malignant Neoplasm—Stomach 2 2 4 Malignant Neoplasm—Lung—Bronchus 6 — 6 Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 19 20 39 Other Circulatory Disease 8 7 15 Bronchitis 8 7 15 Bronchitis	Acute Poliomyelitis	-	_	_
Malignant Neoplasm—Stomach 2 2 4 Malignant Neoplasm—Lung—Bronchus 6 — 6 Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 3 6 9 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4	Measles	-		_
Malignant Neoplasm—Stomach 2 2 4 Malignant Neoplasm—Lung—Bronchus 6 — 6 Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 19 20 39 Other Circulatory Disease 8 7 15 Bronchitis 8 7 15 Bronchitis		-	_	-
Malignant Neoplasm—Breast — 4 4 Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia — 2 1 3 Diabetes — 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 3 6 9 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis — 2 2 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pr	Malignant Neoplasm—Stomach	2	2	170000
Malignant Neoplasm—Uterus — 2 2 Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 19 20 39 Other Circulatory Disease 2 2 Pneumonia 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 4 4 Gastritis, Enteritis and Diarrhoea 1 1 2	Malignant Neoplasm—Lung—Bronchus	6	-	3000
Other Malignant and Lymphatic Neoplasms 13 4 17 Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 - 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 - 5 Hyperplasia of Prostate 2 - 2 Pregnancy, Childbirth, Abor	Malignant Neoplasm—Breast	_		
Leukaemia, Aleukaemia 2 1 3 Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis — 2 2 Pneumonia 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Ot	Malignant Neoplasm—Uterus	_	2	
Diabetes 1 2 3 Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 - 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 - 5 Hyperplasia of Prostate 2 - 2 Pregnancy, Childbirth, Abortion - 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases	Other Malignant and Lymphatic Neoplasms	13	4	
Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 5 3 8 Suicide . 2 1 3	Leukaemia, Aleukaemia	2		
Vascular Lesions of Nervous System 9 11 20 Coronary Disease, Angina 12 4 16 Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 5 3 8 Suicide . 2 1 3	Diabetes	1	2	3
Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 5 3 8 Suicide 2 1 3	Vascular Lesions of Nervous System	9	11	20
Hypertension with Heart Disease 3 6 9 Other Heart Disease 19 20 39 Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 5 3 8 Suicide 2 1 3	Coronary Disease, Angina	12	4	16
Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3	Hypertension with Heart Disease	3	6	9
Other Circulatory Disease 3 1 4 Influenza — 2 2 Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3		19	20	39
Influenza — 2 2 Pneumonia — 8 7 15 Bronchitis — 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3	Other Circulatory Disease	3	1	4
Pneumonia 8 7 15 Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion 1 1 3 4 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3	Influenza	-	2	2
Bronchitis 8 4 12 Other Diseases of Respiratory System 1 2 3 Ulcer of Stomach and Duodenum 4 — 4 Gastritis, Enteritis and Diarrhoea 1 1 2 Nephritis and Nephrosis 5 — 5 Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3	Pneumonia	8	7	15
Other Diseases of Respiratory System123Ulcer of Stomach and Duodenum4—4Gastritis, Enteritis and Diarrhoea112Nephritis and Nephrosis5—5Hyperplasia of Prostate2—2Pregnancy, Childbirth, Abortion11Congenital Malformations134Other defined and ill-defined Diseases111627Motor Vehicle Accidents3—3All other Accidents538Suicide213	Bronchitis	8	4	12
Ulcer of Stomach and Duodenum	Other Diseases of Respiratory System	1	2	3
Nephritis and Nephrosis 5 5 5 Hyperplasia of Prostate 2 2 Pregnancy, Childbirth, Abortion - 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 - 3 All other Accidents 5 3 8 Suicide 2 1 3	Ulcer of Stomach and Duodenum	4	_	4
Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3	Gastritis, Enteritis and Diarrhoea	1	1	2
Hyperplasia of Prostate 2 — 2 Pregnancy, Childbirth, Abortion — 1 1 Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3			_	5
Congenital Malformations		2	_	2
Congenital Malformations 1 3 4 Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3		_	1	1
Other defined and ill-defined Diseases 11 16 27 Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3		1	3	4
Motor Vehicle Accidents 3 — 3 All other Accidents 5 3 8 Suicide 2 1 3		11		
Suicide 2 1 3	Motor Vehicle Accidents	3	-	3
Suicide 2 1 3		1 7 7 7 7 7	3	8
	Suicide		1	3
Homicide and Operations of War — — — —	Homicide and Operations of War	_	-	_
			1 34 1	

INFANTILE MORTALITY

ANALYSIS OF INFANT DEATHS, 1950

The second is	under	9 0 0000000	0.0	0.4	Total	1.0	0.0	0.0	0.10	Total
Causes of Death		1-2 wks	2-3 wks	3-4 wks	under 4 wks	1-3 mths	3-6 mths	6-9 mths		under 1 yr.
Prematurity .	. 2	1	_	_	3	_	4		_	3
Congenital defects Birth injuries Infantile diseases	-	1	1	_	.7	1	-	-	-	8
Acute Meningococ cal Septicaemia		-	-	_	19-	_	1	-	-	1
Pneumonia	. -	-	-	-	_	1	-	1	-	2
Gastro Enteritis	–	-	-	-	_	_	1	-	-	1
Status Asthmatics Bronchitis	us	-	-	_	-	-	-	1	-	1
Totals	7	2	1	-	10	2	2	2	-	16

INFANT DEATHS-WARD

Ward		Males	Females	Total
Bedworth	East	 . 3	 2	 5
,,	West	 2	 2	 4
,,	North	 2	 1	 3
Exhall Ea	st	 1	 _	 1
,, We	est	 _	 _	 _
Bulkingto	n	 1	 2	 3
		9	7	16

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

- Infectious Diseases.—Cases of Infectious Diseases occurring in the Urban District of Bedworth are received into the Isolation Hospital at Whitley if necessary.
- **Small-pox.**—The Small-pox hospital at Witton, Birmingham, has been reserved for initial cases of Small-pox occurring in the area, which includes the Urban District of Bedworth.
- **Tuberculosis.**—The King Edward Memorial Sanatorium, Hertford Hill, is available to patients residing in the Bedworth Urban District.
- Maternity.—No hospital is provided, but private and urgent cases are taken into the Group 20 Hospitals at Coventry and Nuneaton.
- **General.**—The Bedworth Urban District is served by the Hospital Management Committee, Group 20, Coventry and Warwickshire Hospital.
- Orthopaedic.—Patients from the Bedworth Urban District can be sent for consultation and treatment to the Orthopaedic Clinic, "Dunsmore," Holyhead Road, Coventry.

AMBULANCE FACILITIES

The County Council is the responsible authority for the Ambulance Services within the Urban District. During the day, Ambulances are available from the Depot at Newtown Road, Bedworth, and at night from the Depot at Riversley Park, Nuneaton.

LABORATORY WORK

Specimens of sputum, throat and nasal discharge, etc., are forwarded to the Public Health Laboratory Service, Coventry, for examination, the result being communicated to the Medical Officer of Health and to the medical practitioner sending the specimen. Outfits for taking these specimens are supplied by the Pathological Department. In urgent cases outfits can be supplied on application to the Medical Officer of Health.

CLINIC AND TREATMENT CENTRES

Maternity and Child Welfare.—The Maternity and Child Welfare Clinic is situated in Saunders Avenue, Bedworth. The work of this clinic is supervised by a voluntary committee and, in addition, services are provided by the County Council. A school clinic is also maintained at this centre by the County Council.

Tuberculosis.—Patients attend dispensaries at The Quadrant, Coventry, and 35, Coton Road, Nuneaton.

Venereal Disease.—Treatment is provided at the Coventry and Warwickshire Hospital, Coventry.

Domiciliary Nursing Service.—This is provided by the Warwickshire County Council.

CLINICS

	CLIN	103	
Service	Situation of Premises	Days Open	Authority Responsible
Maternity and Child Welfare:	Child Welfare Centre Premises	Mondays and Thursdays,	Warwickshire County
Centres	Saunders Avenue, Bedworth	2 to 4 p.m.	Council
	Old Council Offices, Bulkington	Wednesdays, 2 to 4 p.m.	Ditto
Ante-Natal Clinic	Child Welfare Centre Premises Saunders Avenue, Bedworth	Alternate Tuesdays, 9-30 a.m. to 12 noon	Ditto
School Health Service: Treatment and Inspection Clinic	Ditto	Mondays and Thursdays, 9-30 a.m. to	Ditto
Orthopaedic Clinic	Ditto .	Tuesdays, 2 to 4 p.m.	Ditto
Dental Anaesthetic Clinic	Ditto	Alternate Wednesdays, 9-30 a.m. to 12 noon	Ditto
Eye Clinic	Ditto	Fridays, 9-30 a.m. to 12 noon	Ditto

WATER SUPPLY

The Water Supply of Bedworth is constant, and is obtained as follows:—

- (a) Three sources at the Newdigate Colliery, in the West Ward of the District.
 - (i) From an adit in the Frank Shaft, 270 ft. below ground surface.

(ii) From a 10-in. borehole, 218 ft. deep.

- (iii) From a 12-in. borehole, 220 ft. deep. (Not in use). The total quantity of water from these sources for 1950 was 89,253,000 gallons.
- (b) 20-in. Borehole, Bedworth Waterworks.

 The borehole is 20-in. in diameter and 275-ft. deep.
 The yield for 1950 was 37,939,000 gallons.
- (c) Exhall Deep Well.

 The well is 9-ft. in diameter, and approximately 260—300-ft. deep. The yield from this well during the year was 33.479.000 gallons.
- (d) Coventry Corporation.

 This is used as a Supplementary Supply, and is only drawn upon when necessary. The quantity obtained from this source during the year was

 24,672,000 gallons.

All this water is pumped into a storage reservoir at the Waterworks. The reservoir has a storage capacity of 750,000 galls., which is normally a 1.457 days' supply for the town. The water is pumped from a reservoir to the Water Tower, from which it is distributed throughout the town after chlorination.

(e) Bulkington
This supply was formerly obtained from an 8-in borehole,
270-ft. deep. It was not used during the year owing to
diminishing yield.

Total from all sources

185,343,000 gallons.

The Exhall East and West Wards are in the Water Supply district of the City of Coventry, and are supplied by that Corporation.

The rural portions of the District obtain their supply from shallow wells.

As a result of the above, it is considered that the Water Supply of the area has been satisfactory. The Water Supply is considered to be satisfactory in quality, 38 samples having been taken during the year and submitted for analysis; and chemical and bacteriological analyses are shown elsewhere in this Report.

The water, especially in some parts of the town, has been discoloured by iron particles, but the bacteriological examinations have been satisfactory throughout the year.

No. of samples of Town's water submitted for an	alysis 38
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	reated Water 3 7
Total No. of samples from all other sources submanalysis	mitted for 2
Razer	Water
(a) Wells — Chemical B	
Rainfall The total rainfall for the year was Number of days when rainfall was recorded The wettest month was February when a tot was recorded. The average daily consumption of water	176 tal of 4.58 inches
during 1950 was :— Domestic	402,883 gallons 31,257 ,, 71,890 ,, 1,759 ,,
Total	507,789 ,,
The maximum consumption of water in any one day for all sources was	580,000 gallons
Population of Statutory Area	20,412
Population supplied into Houses	18,777
Population supplied by standpipes	1,421
Total population directly supplied	20,235
Population without piped supply	177
Total hereditaments supplied	6,799
Houses with standpipes	394
Standpipes	137
CARAVANS	
Caravans directly supplied	4
" supplied by standpipes	2
" with supply inside	1
Population directly supplied	9

The latest Chemical and Bacteriological analyses are as follows: --

CHEMICAL

Results expressed in parts per 100,000.

	1	5			
Plumbo- Solvency Iron	0.0125	0.175	0.36	0.16	0.56
Appearance	Bright, few small particles.	Bright, few small particles.	Slight brownish turbidity very many large brown particles.	Slight brownish turbidity very many particles.	Very slight yellowish brown colour, very many brown particles
Hd	1	1	1	1	1
Free Chlorine	1	1	. 1	1.	1
Nitrite	Absent	Absent	Absent	Absent	Absent
Total Solids e dried at 100°C.	51	20	89	110	56
Oxygen absorbed from Permanganate at 80F. in 4 hours	0.013	0.016	0.026	0.018 110	0.048
Nitrogen in Nitrates and Nitrites	0.50	6.0 0.20	Absent	Absent	0.15
Chlorine in Chlorides	6.7	0.9	6.5	16.3	8:1
Albu- minoid Ammonia	0	0	0.0030 6.5	0.0024 16.3	0.0048 8.1
Free and Saline Ammonia	0	0	0.010	0.0156	0.0028
Source	Newdigate Colliery No. 1.	Newdigate Colliery No. 2.	20" Borehole 0.010 Bedworth Waterworks.	Exhall Well 0.0156	Bulk Supply 0.0028

BACTERIOLOGICAL

Sub-cultures	-	1	1	1	1
Presumptive B. Coli in 100 c.c.	Absent	Absent	Absent	Absent	Absent
No. of colonies capable of growth on Agar-Agar in 4 days at 20°C. per c.c.	6	10	60	1	-
No. of colonies capable of growth on Rebipel-Agar in 2 days at 37°C, per c.c.	0	0	0	0	0
No. of colonies capable of growth on Agar-Agar in 2 days at 37°C, per c.c.	લ	1	c1	0	1
SOURCE	Newdigate Colliery No. 1	Newdigate Colliery No. 2	20" Borehole, Bedworth Waterworks	Exhall Well	Bulk Supply

FACTORIES, WORKSHOPS AND WORKPLACES 1.—Inspection of Factories, Workshops and Workplaces. Including Inspections made by Sanitary Inspector.

To raise of the Country Leaving of the Country of t	1	Number of	
Premises	Inspections	Written Notice	Occupiers prosecuted
Factories	32	-	-
Workshops (including Workshop Laundries)	_	-	_
Workplaces (other than Outworkers' premises)	midd yn	I	7-5
TOTAL	32	_	-

2.—Defects found in Factories, Workshops and Workplaces.

	Num	ber of I	Defects	Number of		
	Found	Remedied	Referred to H.M. Inspector	offences in respect to which Prosecutions were installed		
Nuisances under the Public Health Acts:—*	June	10000				
Want of cleanliness	-	_	_	_		
Want of Ventilation	-	_	_	_		
Overcrowding	_	-	-	_		
Want of drainage of floors	_	-	_	Interess		
Other Nuisances	-	-	_	mana A transit		
Sanitary Accommodation :— Insufficient	107710			to the letter of		
Unsuitable or defective Not separate for sexes	4	4	_	Done-To Ke		
TOTAL	4	4	_			

^{*} Including those specified in Sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

INSPECTIONS BY SANITARY INSPECTOR, 1950

To Dwelling Houses				
Disinfections after infectious disease	(rooms)			97
Disinfections for vermin (rooms)				63
Re infectious diseases				91
For drain testing				20
Inspections under Housing Acts				52
Re Inspections under Housing Acts				125
To Other Premises				
Factories and Workshops		8		32
Shops Inspected				163
To Food Preparing Places				
Fried Fish Shops				34
Dairies, Milkshops and Cowsheds				69
Bakehouses				20
Butchers' Shops, Stalls, and Vans				84
Ice Cream Premises				92
NUISANCES ABAT	ΓED			
Dwelling Houses				
Defective walls and ceilings repaired				59
Roofs repaired				29
Stairs repaired				5
Spouting repaired or new provided				21
Defective floors repaired or renewed				29
Fireplaces repaired or rebuilt				9
Coppers repaired or rebuilt				7
Yard paving repaired				3
Windows renewed or repaired				38
New sinks provided				18
Defective pointing repaired				31
			10.7	
Drainage, etc.				10,000
Drainage cleared from obstruction				46
Drainage inspection chambers provide				10
Ventilating shafts improved				4
Defective drains relaid				7
Closet Accommodation				20
Water closet cisterns repaired or ren	ewed			26
Insufficient, repaired or renewed				56
Domestic Refuse				
Dustbins provided				61
Factories and Workshops				17
Unsuitable sanitary accommodation	improve	d		4

HOUSING

	of new houses erected during the	year :-			
(a)	By the Local Authority:— (i) Coalpit Fields Estate				56
	(ii) Bulkington Estate				47
	(iii) Meadow Road Estate				10
	(iv) Furnace Fields Estate				49
	(iv) I diffuee I feeds Estate	er fallen	1912 911	No. of Paris	
		Тота	L		162
(b)	By private enterprise				23
(c)	By National Coal Board				6
					-
	10	OTAL			29
					do
Hou Individu Demoliti	ividual Unfit Houses		mil to		1 Nil 8 1
Underta	kings accepted		11.19	10.00	2011
Number	of applicants for Council houses	at 31-1	2-50		848
	DISINFECTIONS	8			
carried Diseases out. St	e disinfection of all premises, out by the Sanitary Inspector s; disinfection of vermin infested team disinfection is available for , etc. Spraying or fumigation wi	after c d premi or bulk	ases of ses is a y good	Infectalso cals, suc	tious rried ch as

RODENT CONTROL

160

Number of rooms disinfected or fumigated ...

employed in houses.

Two rodent operatives are wholly employed in routine work of rodent control and the methods of control as recommended by the Ministry of Agriculture and Fisheries are used. Test baiting of the sewers in the district were carried out twice during the year when very little infestation by rats was found.

MILK SU	PPLY, 19	50	
Premises in which cows are kept			38
Number of milk retailers, other	r than p	producers resid	lent
in district	100 3.00		54
TUBERCULOUS MI	LK INVE	STIGATIONS	
Routine Milk Samples taken by	the War	wickshire Coun	ty Council
for Biologica	l Exami	nation	
		No. of S	
		Total I	Vo. Positive
Pasteurised		4	Nil
Tuberculin Tested (Past)		_	-
Tuberculin Tested		_	- 81
Accredited and non-graded		13	Nil
Details of Investigations of	Fubercle	Infected Milk	Supplies
carried out by the War	wickshire	County Coun	cil.
No of completed importantians			
No. of completed investigations			
No. of cows examined			
No. of milk samples for diagnost			
No. of cows slaughtered under T			i. —
No. of cows removed from herds		ivestigations w	nicn
may have been infected			1
ICE CREA	M SAMP	LES	
During the year 63 samples			n and sub-
mitted for bacteriological anal			
follows :—			
Grade Pro	hached	Loose	Total
Graae Pro	e-packed 10	7	17
2	6	9	15
3	5	9	14
4	1	16	17
		-	Tombe but
Totals	22	41	63
1011110		13-41 272 273 213	Man and Io.

FOOD CONDEMNED DURING 1950

DETAIL	Olf I			Weight	
DETAIL	1300		Cwts.	Qrs.	Lbs.
46 tins of Meat	Pulm N.	T.	1	1	$7\frac{1}{2}$
259 tins and jars of Jam, Fr Vegetables, Fish, etc.		lilk,	2	3	$15\frac{1}{2}$
Bacon				2	2
Cheese				1	1
Sausages			LEL	1	$2\frac{1}{2}$
Rabbits			*	-	$17\frac{1}{2}$
242 Eggs				1	21
2 Bags Flour	/			1111	6
Total Weight	Т		5	2	271

CLOSET ACCOMMODATION

The following table shows the number of pailclosets and cesspools in the district :—

	1	Bedworth	Exhall	Bulkington
Pailclosets	 	74	29	400
Cesspools	 911.	21	56	234

PETROLEUM (REGULATION) ACTS, 1928 & 1936 EXTRACT FROM REGISTER

Premises licensed for storage of Petroleum		28
Premises licensed for storage of Petroleum Mixtures		5
Total storage capacity of Petroleum Tanks	32,160	gallons
Total storage capacity of Petroleum Mixtures		11 218
Containers	5,170) ,,

TUBERCULOSIS

NEW CASES AND MORTALITY, 1950

	MATERIAL PROPERTY.		NEW	CASES		MA VO	DEA	THS	315
Age	PERIOD	Pulm M.	onary F.			Pulm M.	onary F.	No Pulm M.	onary
0-1 $1-5$ $5-10$ $10-15$ $15-20$ $20-25$ $25-35$ $35-45$ $45-55$ $55-65$		1 2 4 - 1 - 5 1 1	1 1 1 2 4 5 3 1	- 1 1 - -	<u>1</u>	- - - 1 - 1 2		111111111	H M M M I
65 over	OTALS	15	19	2	1	5	1	_	-

No. OF CASES ON REGISTER AT 31st DECEMBER, 1950.

	Pulm M.	onary F.	Pulmo M.	on- onary F.	
seen bear standalist	97	80	16	23	The followin

PULMONARY TUBERCULOSIS, 1950

Stage of Disease at Notification.

	STOR A	R.A.	STOA	HOITA	R.B.	MUS	Not	12
	1	2	3	1	2	3	Not Known	
No.	12	3	1	5	6	3	4	NAME OF THE PARTY OF

No. diagnosed by Mass Radiography Unit	0.00	 1
No. of cases of Tuberculosis re-housed		 7
No. of contacts with Tuberculosis re-housed		4

NOTIFICATION OF INFECTIOUS DISEASES

	TITIOA	TION OF	INFEUTIOUS	DISEASES
	Total	11	1311111	11
	+ 65	11	121111	11
	45-65	11	1-1111	11
eaths	1-5 5-10 10-15 15-25 25-45 45-65	11	HILL	1 1
Total Deaths	15–25	11		1 1
ř	10–15	11	-	1-1
	5-10	1-1	HILLIAI	11
	1-5	112	-	1.1
	0-1	11	03	11
	37 /	01 /10		The special section
	Total	70	24 2 389 1117	9 1
	+ 65		64	1, 1
	45-65	11	9	1 1
	25-45	-	6 6 1 6 7	1 1
tified	0-1 1-5 5-10 10-15 15-25 25-45 45-65	60	24	1 1
Total Cases Notifie	10-15	6	- 00 01	- 1
al Ca	5-10	33	152	-
Tot	1-5	24	3 213 72 1	4 -
	0-1	11	1 4 0 1	1 1
	de de la constante de la const	Scarlet Fever Diphtheria Cerebro Spinal	Fever Pneumonia Erysipelas Puerperal Pyrexia Measles Whooping Cough Dysentery	Poliomyelitis Poliomyelitis and Encephalitis

INFECTIOUS DISEASES-WARDS

	WARD						
DISEASE	Bedworth E.	Bedworth W.	Bedworth N.	Exhall E.	Exhall W.	Bulkington	Total
Scarlet Fever Diphtheria	8 - 7 1 103 26 - 2	8 - 5 - 64 21 - 1	14 - 2 - 130 37 -	3 - 8 1 - 18 14 - 1	7 — 1 — 44 16 4 2	30 — 1 — 30 3 —	70 — 24 2 — 389 117 4 6
Poliomyelitis and Encephalitis	-	1	-	-	8-1	-	1

FOOD POISONING

Total number of outbreaks	Number of cases	Number of deaths	Organisms or other agents responsible with number of outbreaks of each	Foods involved with num- ber of outbreaks of each
	1	1	Unknown	Unknown

ISOLATION HOSPITALS

CASES ADMITTED TO HOSPITAL, 1950

	Disi	EASE			Nuneaton		Coventry	То	tal
				M.	F.	M.	F.	M.	F.
Scarlet Fever			 	-	2	15	7	15	9
Poliomyelitis Dysentery		::	 	=	_	3	3 3	3	3
				-	2	18	13	18	15

One Female was admitted to the George Eliot Hospital, Nuneaton, as suffering from Cerebro Spinal Fever, and transferred to Warwick Hospital the following day. The case was subsequently found to be one of Poliomyelitis and Encephalitis.

One Male and two Females were admitted to Coventry Isolation Hospital notified as suffering from ? Diphtheria, but the diagnosis was not confirmed in any of the three cases.

One Male was admitted to Coventry Isolation Hospital as suffering from ?Poliomyelitis, but this diagnosis was not confirmed.

THE DESIGNATION OF THE PERSON NAMED AND ADDRESS OF THE PERSON

Numerica, as soldering from a revine Spinal Ferrar, and recipalities of the Property of the Property of the Spinal Ferrar, and recipalities of the Spinal Ferrar and recipalities of the Spinal Ferrary of the Spinal Ferrar

One Male and two Fencilla wine admitted to Livering Industries and Leventry Ledaning Holaning House and Industries Industries and Industries Industries and Industries and

One Male with admired to Lowery Leistien Hospital as





