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RURAL DISTRICT OF RUGBY



ANNUAL REPORT

of the

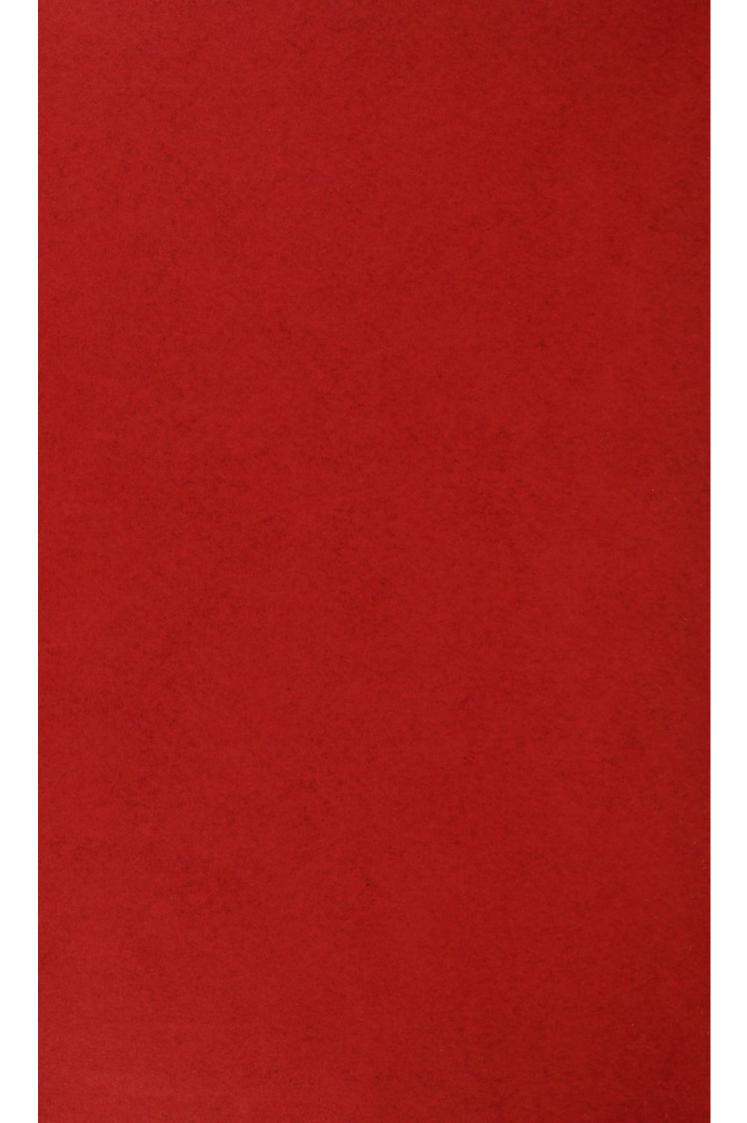
Medical Officer of Health

for the

Year 1965



David J. Jones



RURAL DISTRICT OF RUGBY

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RUGBY RURAL DISTRICT COUNCIL

Mr. Chairman, Ladies and Gentlemen,

I herewith present the Report on the health of the inhabitants of the district, and the environmental conditions prevailing in 1965.

In studying the vital statistics for 1965, one is struck by a general similarity to remarks made in last year's report. The mid-1965 population was estimated at 25,080, an increase of 620 over the previous year. Live births totalled 437, one more than in 1964, and the number of deaths (193) was twenty-eight less than in the previous year. The natural increase in population (excess of live births over deaths) was 244 (251 in 1964). The total increase in population was 620, and the difference between these two figures, 620 and 244, is the number of persons who moved into the area in that twelve months. Again in 1965 the expansion of Binley Woods was most noticeable, and at the time of writing this report this growth continues. The remarks I made in 1964 regarding the County Infant Welfare Centre are even more pertinent, and it is obvious that it is providing an essential need in the area.

There was a total of 193 deaths in 1965, twenty-eight less than in 1964. Of the total of 193, 81 (42%) were aged seventy-five or more, 40 (21%) were due to coronary artery disease, and 35 (18%) from cancer in all its forms. Of this number of 35, 6 were from cancer of the lung and bronchus, as opposed to 15 in 1964. There were no deaths from tuberculosis, diphtheria, poliomyelitis, whooping cough and smallpox, which is indeed an identical repeat of 1964.

Communicable diseases presented no great hazard in 1965, but it may be opportune to point out again that the ever increasing amount of travel to foreign countries, often tropical or sub-tropical, can bring to this country some of the diseases of those countries, and health departments are ever on the alert to this danger.

Housing, sewerage and sewage disposal continue to occupy much of the time of the Council. There is still a considerable waiting list for council house accommodation, and it is somewhat distressing to see the considerable number of houses remaining empty adjacent to the site of the former R.A.F. Station at Church Lawford. The station itself, hangars, etc. have been sold and the houses in The Circle have been vacant for some months, which cannot but detract from their condition, and one feels that unless the R.A.F. have use for them, they might be an immediate answer to the housing needs of the Rural District Council. Surely they should not be permitted to remain empty for much longer.

Sewage disposal schemes in some of the parishes should soon be started, following Ministerial approval after public inquiry. In some of the smaller parishes polluted ditches and water courses continue to present a problem, but it cannot be many years before satisfactory solutions are provided in the form of adequate sewers and disposal arrangements.

Personal health services of the County Council were again in great demand in 1965. The midwifery and home nursing services at times were working under heavy loads due to shortage of staff, and in some areas this shortage continues in spite of repeated advertisement by the County authority to fill the vacancies. The attendances at Infant Welfare Centres continued at a high level which is extremely satisfactory, as it enables the protective inoculations against the numerous diseases to be kept up-to-date.

It was necessary to take action under Section 47 of the National Assistance Act in one case in the area. An aged lady, something of a hermit, independent in the extreme, and living under conditions fraught with danger to herself and her neighbours, was removed to a place where she could receive proper care and attention. This action was taken after repeated visits, efforts of persuasion, and a visit by a magistrate. This lady has settled down well in her new abode. She is happy, and physically is far better than she has been for many years.

I cannot complete my remarks without extending my thanks to Mr. Beeby and all members of the Department for their continued zeal and industry in carrying out the numerous duties of the health department, and to the members of the Health Committee and Council for their continued support throughout the year.

I am, Mr. Chairman, Ladies and Gentlemen,
Your obedient servant,
DAVID J. JONES,
Medical Officer of Health.

THE LAWN, NEWBOLD ROAD, RUGBY. September 1966.

RUGBY RURAL DISTRICT COUNCIL

1965/66

Chairman of the Council: Mr. L. N. Anderton, J.P.

Vice-Chairman: Mr. H. W. Tyler Clerk of the Council: Mr. H. A. Wilde Members of the Public Health Committee:

Mr. E. Cullen (Chairman); Mr. T. W. Galliford (Vice-Chairman); Mrs. M. Ashman; Mrs. M. Cunningham; Mrs. A. Tew; Mrs. L. Ward; Messrs. L. N. Anderton, J.P.; J. J. Baxter; H. Bark; J. H. Beale; W. H. Bennett; R. S. Bevin; S. G. Chivers; J. Cummins; T. F. Duffin; L. Fenley; E. T. Gilks; A. Greenwood; O. J. Hidderley; B. Howard; D. H. Jones; J. Kennedy; F. G. Lockwood; J. C. Liddell; H. J. Miller; J. Mitchell; G. W. Morgan; J. F. Pawsey; A. R. Pemberton; J. W. Reading; J. Reynolds; P. J. Round; A. Smith; G. T. Sullivan; W. F. Sutton; H. W. Tyler; J. Ward; E. W. Webb; and A. V. Wright.

Councillor F. Whitby, a member of the Council for sixteen years and a long standing member of the Public Health Committee died during the year, and Councillor R. F. W. Rucker resigned from the Council on moving to

Kent.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health:

David J. Jones, B.Sc., M.B., B.Ch., D.P.H.

also holds appointments of:

Medical Officer of Health, Rugby Municipal Borough. Area Medical Officer, Warwickshire County Council. Divisional School Medical Officer, Warwickshire County Council.

Senior Public Health Inspector:

E. V. Beeby, M.R.S.H., M.A.P.H.I.

Additional Public Health Inspector:

A. P. Allen, M.A.P.H.I.

Technical Assistant:

L. I. Harvey, M.B.E.

Clerks:

Mrs. M. E. Newbold. Miss L. H. Flack.

Rodent Officers:

H. F. Cope. J. G. Allsop.

Engineer and Surveyor:

D. G. McVinnie, M.I.Mun.E., A.M.T.P.I.

Deputy Engineer and Surveyor:

F. M. Cannings, A.M.I.Mun.E.

Public Analysts:

Coventry City Analyst, Shortley Road, Coventry. Public Health Laboratory Service, Coventry.

SECTION A

STATISTICS AND SOCIAL CONDITIONS

GENERAL STATISTICS—1965

A (')							00.001
Area (in acres)		1004)			•••		80,631
Population (estimat							25,080
Rateable value (1st	April, 19	964)					£857,674
Product of a penny	rate						£3,550
	,	VITAL S	TATIS	TICS			
Live Births		VIIAL 5	IAIIS	1105			
	Male	Female	Total			e per 1	,000 of the
Legitimate	218	201	419				
Illegitimate	7	11	18				
	225	212	437			17.42	
Adjusted Birth R	ate					17.08	
Still Births							estimated
Legitimate	3	4	7	Pol	oulation	0.28	
Illegitimate	-	-	-			1,000 Births.	total (Live
	3	4	7			15.77	
Deaths (all causes)	101	92	193			te per 1 populat 7.70	,000 of the
Adjusted Death Ra	ate					9.93	
Deaths from Puer	peral C	auses —	Nil				
Infant Mortality Legitimate	7	3	10	Rat	e per	22.88	
Illegitimate	1	_	1			2.29	
	8	3	11			25.17	
Deaths from Cano	er (all ag	es)		35			
		is and Di	arrhoea	Nil			
Measles				Nil			
Whoopin	ng Coug	h		Nil			

The comparability factors for births and deaths, which are provided by the Registrar-General, take into account the difference in the age and sex distribution of the population throughout the country, and when applied to the local rates, enable more accurate comparison to be made with the rates for other areas.

The factors for this district for 1965 were 0.98 for births and 1.29 for deaths.

Population

The mid-year population of the District was estimated by the Registrar-General to be 25,080, an increase of 620 over the figure for the previous year. The natural increase, i.e. the excess of births over deaths, was 244, slightly less than in 1964. These figures bear out the trends noticed in other districts, that although the population continues to increase, the growth rate has somewhat lessened.

Births

There were 437 live births during the year, again only an increase of one over the previous year's figure. Of this number, 18, or approximately one in every twenty-five births, were illegitimate. This is a considerable improvement on the figures for the preceding three years.

The adjusted birth rates for the years 1961-1965 are given below:-

	1961	1962	1963	1964	1965
Rugby Rural District	18.08	16.97	17.99	17.47	17.08
Warwickshire	17.63	17.76	17.88	18.58	
England and Wales	17.4	18.0	18.2	18.4	18.0

Still Births

The number of still births was 7, one more than in 1964, and the rate of 15.77 per thousand total births is almost the same as the national rate. Comparative rates for the past five years are as follows:—

	1961	1962	1963	1964	1965
Rugby Rural District	19.23	17.32	11.36	13.57	15.77
Warwickshire	16.41	18.05	16.55	13.83	
England and Wales	19.1	18.1	17.2	16.4	15.7

Of the 444 total births in the district, 192 took place at home, and 252 in hospitals or maternity homes.

Deaths

The total number of deaths assigned to the District was 193, twenty-eight less than the previous year, giving an adjusted death rate of 9.93 per thousand population, a figure which compares favourably with the rate of the country as a whole.

The analysis of the causes of death on the opposite page shows that cancer of all sites accounted for 18.13% of the total deaths, heart and circulatory diseases for 38.6% and diseases of the respiratory system for 11.92%.

Comparative deaths rates for the years 1961-1965 are given below:-

	1961	1962	1963	1964	1965
Rugby Rural District (No. of deaths)	10.72 (192)	10.04 (184)	12.24 (225)	11.66 (221)	9.93 (193)
Warwickshire	11.51	11.66	11.61	11.40	
England and Wales	12.0	11.9	12.2	11.3	11.5

CAUSES OF DEATH, 1965

CAUSES OF DEATH, 1965													
Cours of Dord		Total		4 wks.				Ag	e in Ye	ars			
Cause of Death	Sex	all Ages	Under 4 wks.	under 1 yr.	1—	5—	15	25—	35—	45	55—	65	75+
1. Tuberculosis, respiratory	M	_	_	_	_	_	_	_	_	_	_	_	_
2. Tuberculosis, other	FM	_	_		=	=	=	=	_	_	=	=	_
3. Syphilitic disease	F	=	_	_	_	=	_	=	_	_	_	_	_
4. Diphtheria	FM	=	=	_	_	_	=	=	-	-	-	-	-
5. Whooping cough	F	-	-	_	_	-	-	=	_		=	=	=
6 Maningaanaal infantian	F	=	=	_		=	=	=	=	_	=	=	=
	M F	=	_	_	_	=	=	=	=	_	=	=	_
7. Acute poliomyelitis	M F	=	=	_	_	=	=	_	=	_	_	_	_
8. Measles	M F	=	=	=	_	=	=	=	_	_	_	_	_
9. Other infective and parasitic diseases	M F	1	=	_	_	_	_	-	=	-	1	-	_
10. Malignant neoplasm, stomach	MF	2 3	-	-	=	_	-	=	_	=	1	_	1
11. Malignant neoplasm, lung, bronchus	M	4	=	=	_	_	=	=	=	2	_	1	2
12. Malignant neoplasm, breast	F M	2	=	=	_	=	=	_	=	_	1		_
13. Malignant neoplasm, uterus	F	7	_	=	_	_	=	=	1	=	3	=	3
14. Other malignant and lymphatic neoplasms	M F	8	=	=	=	_	=	2	-	- 1	3	3	1 3
15. Leukaemia, aleukaemia	M F	2	_	=	=	_	_	=	=	1	-	_	1
16. Diabetes	MF	=	=	-	_	-	-	-	-	-	_	-	_
17. Vascular lesions of nervous system	M	9	_	_	_	=	=	=	1	=	1	5	2
18. Coronary disease, angina	F M	19	=	=	_	=	_	=	1	3 1	3 6	5 3	8
19. Hypertension with heart disease	F M	23 2	=	=	=	=	=	_	=	1	7	5	10 2
20. Other heart disease	F M	111	_	=	=	=	_	1	_	=	- 4	2	1 4
21. Other circulatory disease	F	8	=	=	=	_	_	=	1	1 1	<u>-</u>	2 2	4 5
22. Influenza	FM	2	=	=	=	=	_	=	=	=	=	_	2
23. Pneumonia	FM	3	- 1	_	=	_	_	=	_	_	=	-	_
04 P b'.'	F	5 10	-	1	-		-	-	_	-	-	1	3
	F	3	=	-	_	_	_	_	=	=	2	1	6
25. Other diseases of respiratory system	M F	2	_	1	_	_	_	_	_	=	=	_	_
26. Ulcer of stomach and duodenum	M F	3 1	=	=	=		_	_	_	1	=	1	1
27. Gastritis, enteritis and diarrhoea	M F	=	=	=	=	_	=	=	=	_	_	_	_
28. Nephritis and nephrosis	M F	3	=	_	=	_	_	_	=	_	_	_	3
29. Hyperplasia of prostate 30. Pregnancy, childbirth, abortion	M F	_	_	=	_	=	_	-	-	-	-	-	_
31. Congenital malformations	M	2	1	1	-	-	-	=	_	_	_	=	_
32. Other defined and ill-defined diseases	F M	9	1 4	_	1	=	_	=	=	1	1	=	2
33. Motor vehicle accidents	F M	6	=	_	=	_	1	=	=	=	1	1	3
34. All other accidents	F M	1 2	=	=	_	1	=	=	_	_	_	=	-1
35. Suicide	F M		=	_	=	_	=	_		_	_	_	-
	F	ĩ	-	-	-	-	_	-	_	_	1	=	_
Total all causes	M	101	6	2	1	2	1	3	4	7	21	15	39
	F	92	1	2	-	1	-	_	3	7	18	18	42



Maternal Mortality

No maternal deaths were recorded during the year.

Infant Mortality

The total number of infant deaths was eleven, an increase of two over the previous year, giving an infant mortality rate of 25.17 per thousand live births, the highest rate since 1958, and considerably in excess of the national rate of 19.0

	1961	1962	1963	1964	1965
Rugby Rural District	12.25	20.41	20.69	20.64	25.17
Warwickshire	17.39	17.05	17.41	17.13	,
England and Wales	21.6	21.4	21.1	20.0	19.0

Neo-Natal and Perinatal Mortality

Of the eleven infants mentioned above, seven died within twenty-eight days of birth, giving a neo-natal mortality rate of 16.02 per thousand live births compared with 13.76 in 1964.

The perinatal mortality rate (which includes still births in addition to deaths of infants under one week of age) was 24.77 per thousand total births compared with 27.15 for the previous year and 26.9 for England and Wales.

CAUSES OF DEATH 1965

Children under one year of age

C I D I		Age in weeks					
Cause of Death	1	2	3	4	5-52	Total	
Congenital Malformations Diseases of early infancy: (a) Intracranial and spinal	3	2	-	_	1	6	
injury at birth	-	_	_	_	_		
(b) Other birth injury (c) Post-natal asphyxia and	-	-	_	-	_	-	
atelectasis	_	_	_	_	-	_	
(d) Prematurity	1	-	_	_	-	1	
(e) Other	_	-	-	-	_	-	
3. Pneumonia	_	1	_	_	1	2	
4. Gastro enteritis	_	-	-	-	-	2	
5. Other	-	_	_	-	2	2	
Totals	4	3	_	_	4	11	

SECTION B

GENERAL PROVISION OF HEALTH SERVICES

Laboratory Services

The Public Health Laboratory Service Board which, since 1960, has been established as a statutory body acting as agent for the Minister of Health, provides laboratory facilities for the bacteriological examination of milk, food, water and ice-cream samples, and specimens taken in connection with cases of notifiable disease. The laboratory for this area is under the direction of Dr. J. E. M. Whitehead, and is situated at the Coventry and Warwickshire Hospital, Stoney Stanton Road, Coventry. I am grateful to Dr. Whitehead and his staff for their close co-operation with the Department at all times.

Local Health Authority Services

The services provided by the Warwickshire County Council as the Local Health Authority under the National Health Service Act are, with the exception of the Ambulance and Mental Health Services, administered locally on a day to day basis, the Rural District combining with Rugby Borough to form the Eastern Area of the County for this purpose.

Brief details of the services are given below:-

Domiciliary Nursing Service

In conjunction with the general medical practitioners, a comprehensive nursing service in domiciliary midwifery, home nursing and health visiting is provided. The staff in the Rural District, under the supervision of the Area Nursing Officer, consists of the Area Nursing Officer, Deputy Area Nursing Officer, three Health Visitors, two District Nurse-Midwives, two District Nurses, two District Midwives and three generalised nurses. The names and addresses of the nursing staff are as follows:—

Area Nursing Office	er	Tel. Nos.
Miss E. M. Lloyd	36 Belmont Road, Rugby	Rugby 2883
Deputy Area Nursin	ng Officer	
	60 Mertten's Drive, Rugby	Rugby 6164
Health Visitors		
Miss K. M. Burrell	8 Avon Street, Clifton-on-Dunsmore, Nr. Rugby	
Miss B. Jaques	5 Briars Close, Long Lawford,	
	Nr. Rugby	Rugby 72184
Miss E. M. Mason	36 Lutterworth Road, Pailton, Nr. Rugby	Pailton 442
District Nurse/Midu	vife/Health Visitors	
Miss P. J. Foster	Nurse's Flat, Main Street, Birdingbury,	
	Nr. Rugby	Marton 224
Miss L. M. Green	Croft House, Bulkington Road, Wolvey,	
	Nr. Hinckley	Wolvey 278
Miss M. Bamford	Tilburstow, Spring Road, Barnacle,	
	Nr. Coventry Walsgrove-	on-Sowe 3859
District Midwife		
Miss E. Beeley	32 Warwick Road, Wolston, Nr. Coventry	Wolston 510
Miss D. Hickson	48 Bromwich Road, Rugby	Rugby 5435

District Nurses

Mrs. S. Clarke 69 Rugby Road, Clifton-on-Dunsmore,

Nr. Rugby Rugby 2821

Mrs. C. Loman 99 Pytchley Road, Rugby Rugby 5725

District Nurse | Midwives

Miss P. Hicks Nurse's House, Chapel Street, Long Lawford

Nr. Rugby Rugby 3574

Miss B. J. Hamilton 90 Coventry Road, Dunchurch

Nr. Rugby Dunchurch 328

Nursing Messages may be sent direct to the nurse concerned, or to the Area Nursing Officer at the Health Department, The Lawn, Newbold Road, Rugby.

As an adjunct to the nursing service there is a "night sitter" service for patients living alone with no one to care for them, and in co-operation with the Madame Curie Foundation the County Council have established a day and night nursing service for cancer patients. In view of the casual nature of the work in both of these services, however, it is not possible to retain a large staff for this purpose, and the cases assisted in the Rural District have of necessity been limited to those living in the immediate vicinity of Rugby.

Domestic Help

This service, to provide domestic help in cases of illness, during the period of confinement at home and for the aged and infirm who are unable to manage their own domestic work, continues to expand each year.

Under the supervision of the Domestic Help Organiser 77 part-time Domestic Helps are employed.

The standard charge for this service is at present 4/8d. per hour, but any applicant may apply for a reduction. In such cases an assessment is made of the patient's financial circumstances in accordance with the scale adopted by the County Council.

All applications for assistance should be sent to the Domestic Help Organiser, at the Health Department.

Centres and Clinics

Child Welfare Centres, Ante-Natal and Post-Natal Clinics and the School Health Services are staffed by medical officers and nurses employed by the County Council, and at the Welfare Centres assistance is given by voluntary workers.

The following Centres are held :-

Centre	Place	When held
Ante-Natal and Post-Natal	Temple Street Clinic, Rugby	Wednesday afternoons
Child Welfare Centres		
Binley	Village Hall	2nd and 4th Wednesday in each month
Brinklow	Village Hall	1st and 3rd Wednesday in each month
Clifton-on-Dunsmore	Townsend Memorial Hall	2nd Thursday in each month
Dunchurch	Women's Institute Hall	2nd and 4th Thursday in each month
Long Lawford	Memorial Club	Every Tuesday
Stretton-on-Dunsmore	Village Hall	1st and 3rd Thursday in each month
Wolston	Village Hall	2nd and 4th Thursday in each month
Wolvey	Village Hall	2nd and 4th Tuesday in each month

At the Brinklow, Dunchurch, Stretton-on-Dunsmore and Wolvey centres, transport is provided to bring mothers and babies from the surrounding villages.

Prevention of Illness, Care and After-Care

Under the County Council's scheme a wide range of nursing equipment is available on loan to patients, both during illness and convalescence. Periods of convalescence following illness can be arranged at the request of a patient's own medical practitioner, and the patient is normally required to contribute towards the cost of his convalescence according to an assessment of his financial circumstances.

A chiropody service for people of pensionable age, the registered physically handicapped and expectant mothers has been established, and patients are allowed a maximum of four treatments per year by chiropodists on the Council's approved list at a cost of 2/6d. per treatment. In some parts of the Rural District old people's clubs have made their own arrangements for chiropody treatment, and the net cost is reimbursed to them by the County Council.

Ambulance Service

The ambulance depot for this area is situated at Temple Street, Rugby, (telephone number Rugby 3445) and, except in cases of emergency, all requests for ambulance or sitting case transport must be made through a medical practitioner or hospital.

Mental Health Service

This service is administered from Warwick, but there is a Senior Mental Welfare Officer in each area. The officer for Rugby is Mr. K. G. Codling and he may be contacted at the Health Department.

National Assistance Acts, 1948 and 1951

Only one case arose which necessitated action under the above Acts during 1965. Further details of this particular case will be found in my introductory remarks.

SECTION C

SANITARY CIRCUMSTANCES OF THE AREA

Mains water is supplied to this Council's area by the Coventry Corporation Water Undertaking, the Rugby Joint Water Board, the North-East Warwickshire Water Board and the Leicester Water Department who supply a few isolated properties in the Stretton Baskerville area. Details of the water supplied by these Undertakings during the year are as follows:—

	Estimated Amount (supplied in gallons)	
Rugby Joint Water Board	. 272,732,719	0.15 to 0.3 mg.l.
C	. 216,958,000	0.1 to 0.2 p.p.m.
North-East Warwickshire Water Boar	d 34,805,597	0.1 p.p.m.
Leicester Water Department	1,144,000	0.1 to 0.2 p.p.m

These supplies are not liable to have a plumbo-solvent action.

The Rugby Joint Water Board have agreed to raise the fluoride content of the water supplied to them to 1 mg.l. and have concluded an agreement in principle with the County Council to put this into effect. The necessary plant is on order but cannot reasonably be brought into service until major improvements to the treatment works now in hand have been completed, which is likely to be sometime next year.

Details of samples taken from terminal points on the mains and submitted monthly for bacteriological examination to the Public Health Laboratory, Coventry are given below. Samples from the Coventry Corporation's supplies are taken by them and we are notified of the results.

	Total	Satisfactory	Suspicious	Unsafe
Mains Supplies	106	103	3	_
Private Supplies	15	1	_	14
Swimming Pool	4	4	_	_
Totals:	125	108	3	14

The Rugby Joint Water Board reports that towards the end of the year demand rose sharply and there were several occasions when the quality of the incoming water was bad. This combination of circumstances overloaded the old treatment works and on several days made it impossible to maintain supplies completely. The quality of the treated water, ex works, has however consistently been satisfactory.

During March and April the Coventry Corporation Water Undertaking's supply was dosed with pyrethrins at a level of 0.005 p.p.m. to eradicate fresh water crustaceans from the mains. This operation was carried out very efficiently with no inconvenience to consumers and no complaints were received.

HOUSES NOW CONNECTED TO THE WATER MAINS

the state of the late of the l	Population	No. of houses	No. of houses with mains water supply
Ansty	251	82	72
Binley Woods	2050	688	677
Birdingbury	247	83	72
Bourton-on-Dunsmore	285	89	78
Brandon & Bretford	594	186	180
Brinklow	1137	374	356
Burton Hastings	204	158	142
Church Lawford	487	204	201
Churchover	531	100	92
Clifton-on-Dunsmore	1277	420	392
Coombe Fields	241	49	22
Copston Magna	60	16	
Cosford	30	9	9
Dunchurch	1894	581	533
Easenhall	272	50	47
Frankton	349	100	75
Grandborough	342	101	86
Harborough Magna	410	119	101
Kings Newnham	100	27	19
Leamington Hastings	428	152	128
Long Lawford	2698	688	670
Marton	471	170	152
Monks Kirby	427	128	92
Newton & Biggin	277	109	99
Pailton	447	141	120
Princethorpe	546	106	92
Ryton-on-Dunsmore	1689	415	399
Shilton	764	274	258
Stretton Baskerville	30	16	4
Stretton-on-Dunsmore	1064	416	383
Stretton-under-Fosse	456	79	66
Thurlaston	289	104	92
Wibtoft	52	19	14
Willey	100	30	27
Willoughby	375	130	126
Withybrook	285	84	58
	285	60	45
Wolfhampcote	1636		
Wolston	2084*	507 326	507 284
Wolvey	2084	320	284
	*Inc. H.M.F.		

ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

The Animal Boarding Establishments Act, 1963 became operative on the 1st January, 1964 and regulates the keeping of animals for a fee. The Act requires that these premises must be licensed by the Local Authority and also states the conditions to be satisfied before such a licence is issued. All licences expire on the 31st December of each year.

Eight such licences were issued.

Caravan Sites

The standings on the Council's caravan site at Long Lawford are being run down by normal usage to make way for permanent housing development and twenty-six standings were occupied at the end of the year.

Details of privately owned licensed sites are given below, in addition to which there are nine licences in force in respect of individual caravans:—

Location of Site	No. of Caravans authorised
Fair View, Princethorpe	60
Mount Pleasant, Church Lawford Avon View, Oxford Road, Ryton-on-Dunsmore	29 23

Drainage and Sewerage

Details of existing sewerage and sewage disposal arrangements, together with the position regarding new schemes, are given on a separate page.

Nine pail closets were converted to water closets under the provisions of Section 47 of the Public Health Act, 1936 in addition to which thirty such conversions were carried out under the standard improvement grants scheme.

Eight hundred and three drainage visits were made, a large proportion of which were in connection with new sewerage schemes.

Insect Infestations

Treatment was carried out during the year for the following infestations:-

3 premises infested with ants.

1	,,	,,	,,	cockroaches.
1	,,	,,	,,	fleas and lice.
1	,,	,,	,,	plaster beetles.

EXISTING SEWERAGE AND SEWAGE DISPOSAL ARRANGEMENTS.

Parish	Type of existing sewage disposal	Proposed scheme
Ansty	Highway and foul drains now separated.	Troposed strictle
Binley Woods	Foul drainage pumped to Coventry City sewers. About two-thirds of Binley Woods Estate served by new sewers.	
Birdingbury	Drains into inadequate tanks and overflows into river.	
Bourton-on-Dunsmore	Drains into inadequate tanks and overflows into ditches.	
Diandon & Drettord	Highway and foul drains now separated.	Extension to Speedway Lane properties
Brinklow	New disposal plant constructed. (Brandon only).	under contract.
	Part sewered into inadequate tanks and overflows into ditches. Combined highway and foul drains into ditches.	Work nearing completion.
	combined highway and four drains into ditches.	Scheme prepared by Consulting En-
Church Lawford	Combined highway and foul drains into inadequate tanks and	gineers. (Burton Hastings and Wolvey).
	ditches.	
Churchover Clifton-upon-Dunsmore	Combined highway and foul drains into ditches.	
	Highway and foul drains now separated.	
Coombe Fields	Foul drainage pumped to Rugby Corporation sewers. Cesspools and ditches.	
	Combined highway and foul drains to ditches.	
Costord	Combined highway and foul drains to ditches.	
Dunchurch	Part to tanks and filters: other part to inadequate tank and land	Scheme prepared by Consulting En-
1000	treatment. Some parts cesspools.	gineers. (Dunchurch and Thurlaston).
Frankton	Combined highway and foul drains to ditches. Highway and foul drains now separated.	
	Existing disposal works overhauled and enlarged.	
Grandborough	Combined highway and foul drains to ditches.	
Harborough Magna	Combined highway and foul drains to inadequate tanks and ditches	
Kings Newmam	Combined highway and foul drains to inadequate tanks and ditches.	
Leamington Hastings	Combined highway and foul drains to ditches. Cesspools and ditches.	
	Highway and foul drains now separated.	
	New disposal plant constructed.	
Marton (Combined highway and foul drains to ditches and rivers.	
Monks Kirby	Combined highway and foul drains to inadequate tanks and ditches.	Scheme prepared by Consulting En-
		gineers (Monks Kirby, Pailton and
Newton & Biggin	Combined highway and foul drains to inadequate tanks and ditches.	Stretton-under-Fosse).
	Combined highway and foul drains to inadequate tanks and ditches.	Schame proposed by Cli P
	and diteries.	Scheme prepared by Consulting Engineers (Monks Kirby, Pailton and
		Stretton-under-Fosse).
Princethorpe	Combined highway and foul drains to ditches.	
Ryton-on-Dunsmore	Highway and foul drains now separated.	
Shilton	New disposal plant constructed. Highway and foul drains now separated.	
I	Foul drainage pumped to Coventry City sewers via Ansty pumping	
S	station.	
Barnacle	Combined highway and foul drains to small settlement tanks with	Tenders invited for new scheme.
	crude overflow to ditches. Cesspools and ditches.	
	Highway and foul drains now separated.	
l I	New disposal plant constructed.	
Stretton-under-Fosse (Combined highway and foul drains to ditches.	Scheme prepared by Consulting En-
		gineers (Monks Kirby, Pailton and
Thurlaston	Combined bishoon and for 1 1 to a second state of	Stretton-under-Fosse)
Thurlaston	Combined highway and foul drains to tanks and ditches.	Scheme prepared by Consulting En-
Wibtoft C	Combined highway and foul drains to tanks and land treatment.	gineers (Dunchurch and Thurlaston).
Willey C	Combined highway and foul drains to tanks and land treatment.	
Willoughby H	lighway and foul drains now separated.	
Webster 1	New disposal plant constructed.	
Withybrook C	Combined highway and foul drains to ditches.	
Wolston	Highway and foul drains now separated. New disposal plant constructed.	
Wolvey	Combined highway and foul drains to ditches.	Scheme prepared by Consulting En-
		gineers (Burton Hastings and Wolvey).
		c (- and randings and worvey).



Offices, Shops and Railway Premises

An analysis of the premises within this Council's area is given below:

Class of Premises	No. of premises registered during the year	Total No. of registered premises at end of year	No. of registered premises receiving a general inspection during the year		
Offices	4	26	11		
Retail Shops	3	67	28		
Wholesale shops, warehouses Catering establishments, open	_	1	_		
to the public, canteens	1	37	1		
Fuel storage depots	_	2	-		
TOTALS	8	133	40		

Total number of visits of all kinds to registered premises, 111.

Five registrations were cancelled during the year due to closure of premises, change of occupier, or to the occupier ceasing to employ staff.

The premises in this Council's area coming within the provisions of the Act are generally small businesses in good condition where only a few staff are employed and from the inspections carried out the impression is that most occupiers have made some attempt to comply with the provisions of this legislation, the majority of defects encountered being of a minor nature such as lack of abstracts, thermometers, first-aid equipment, or failing to keep the first-aid equipment up to the prescribed standard. These shortcomings have been remedied by informal action and there has been no cause to resort to legal proceedings.

The guarding of some machinery has been inadequate and difficulty has been experienced in obtaining suitable guards for the older type of machines, but these difficulties are gradually being resolved.

The standard of lighting in premises inspected during the year has been very satisfactory and in most cases has been sufficient to satisfy the illumination levels recommended in the code issued by the Illuminating Engineering Society. Rarely, however, has it been possible to achieve these standards without the use of artificial lighting to supplement the natural lighting.

Petroleum Installations

There were five new installations of tanks and pumps during the year.

There are ninety premises within the area at which petroleum spirit and/or petroleum mixtures are stored, nearly half of which are filling stations. The remainder includes a few factories but consists mainly of small private installations with hand operated pumps where very few complications arise from associated electrical apparatus.

Twenty-four underground tanks were re-tested during the year with nitrogen or other inert gas at a pressure of 10 lb. to the square inch for a period of not less than twenty-four hours. Eight of these tanks failed the tests, five of which were filled with concrete in situ, the remaining three tanks being filled with water, pending further investigations.

An analysis of licences issued is given below:-

Gallons					Petroleum Spirit	Petroleum Mixture	Total
Not excee	ding 100				1	9	10
Exceeding		not e	xceeding	500	42	2	44
,,	500	,,	,,	1,000	8	_	8
,,	1,000	,,	,,	5,000	17	_	17
"	5,000	,,	,,	10,000	13	1	14
"	10,000	"	,,	50,000	6	-	6
"	50,000	,,	,,	100,000	_	_	
,,	100,000		**		1	-	1
	Totals				88	12	100

Refuse Collection and Disposal

Since April 1946 the whole of the district has, with only a few exceptions, received a weekly collection. The Council operate by direct labour a fleet of seven modern refuse collection vehicles, disposal being by means of controlled tipping. Approximately thirteen acres of land are owned by the Council at Stretton-on-Dunsmore and Kings Newnham but subsidiary tips are rented for convenience in other parts of the district. The Council own and operate a Fordson tractor with appropriate equipment to level and soil over the tips.

Rodent Control

Two full-time Rodent Officers are employed and free advice given to ratepayers although a charge is made on a materials and labour basis to both householders and occupiers of business if the Council carries out treatment. The Rodent Officers also treat the Council's refuse tips, sewers and sewage disposal works.

The contract service continues to operate successfully, thanks to the efforts of the Rodent Officers, and at the end of the year contracts valued at more than £1,200 had been entered into.

Details of work carried out are given below:-

	C	Instructions.	Treat	Notices	Served	Notices	
	Com- plaints	Inspections & Visits 277 132 1248 242 6 93 449 56 294	Treat- ments	Statutory	Informal	Complied With	
Business Premises	8	277	257			_	
Dwelling Houses	73	132	55	_	1	_	
Farms	6	1248	1009	-	_	_	
Refuse Tips	_	242	215	_	_	_	
Schools	6	6	6	-	-	_	
Sewers	1	93	53	_	_	_	
Sewer Outfalls &							
S.D. Works	-	449	223	_	-	-	
Watercourses		56	8	_	_	_	
Miscellaneous	7	294	267	-	11	11	
Totals	101	2797	2093	_	12	11	

Nineteen wasps nests were destroyed. This is given as a free service where the treatment is of a straightforward nature.

Swimming Pools

Four samples were taken from the swimming pool at Ryton during the season, all of which were satisfactory.

Watercourses

Although the pollution of ditches and watercourses is gradually being reduced as new sewerage schemes are being completed a lot of problems still arise. These are now investigated in conjunction with the River Authority and a high standard insisted upon for sewage effluent disposed of by this means.

The Planning Authority, District Council, and the River Authority have now agreed a policy for severely restricting any new building development in areas where sewage disposal arrangements are inadequate pending the provision of new sewers and disposal plant.

General

An analysis of inspections made and notices served under this section is given below. Three hundred and forty-two complaints were received, an increase of forty-two on the preceding year, all of which were investigated and appropriate action taken.

SUMMARY OF INSPECTIONS MADE AND NOTICES SERVED

	Inspections	Notices	served	Notices o	
	and Visits Si 8 103 3	Statutory	Informal	Statutory	Informa
Animal Boarding Estab	8	_	3	_	2
Atmospheric Pollution	103	_	_	_	1
Accumulations	3	_	4	-	4
Ashbins	_	_	6	_	5
Bakehouses	5	_	_	_	_
Canal Boats	_	_	-	_	_
Complaints	165	_	3	_	3
Drainage	803	10	17	1	15
Factories	17	_	-	_	_
Food Poisoning	1	_	_	-	_
Houses Disinfected	2	_	_	_	_
Infectious Diseases		_	_	_	_
Insect Infestations		_	_	_	_
Movable Dwellings	12	_	_	_	2
Offensive Trades	_	_	_	_	_
Offices, Shops & R'way Prem.	111	_	33	_	14
Petroleum		_	13	_	13
Refuse Collection & Disposal		_	_	_	_
Shops Act, 1950		_	_	_	_
Schools	_	_	_	_	_
Sanitary Accommodation:—					
Pails renewed	_	_	_	_	_
Privies abolished	_			_	_
W.C. Conversions	204		23		21
Special & Misc. Visits	201	_			
Swimming Pools	5		_		_
Water Campline	161	_	23		22
Watercourses	21	_	1	-	_
TOTALS	1970	10	126	1	102

Factories Acts, 1937 and 1948

Details of action taken are tabulated below:-

PRESCRIBED PARTICULARS ON THE ADMINISTRATION OF THE FACTORIES ACT, 1937, FOR THE YEAR, 1965

PART I OF THE ACT

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

		Number of				
Premises	No. on Register	Inspec- tions	Written notices	Occupiers prosecuted		
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities	_	_	_	_		
(ii) Factories not included in (i) in which Section 7 is enforced by the	-					
Local Authority (iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers'	60	17	_	_		
premises) TOTAL	60	17				

2. Cases in which defects were found.

	Numb	Number of			
Particulars			Refe	erred	cases in which prose-
	Found		To H.M.	By H.M. Inspector	
Want of cleanliness (S.1)	_	_	_		_
Overcrowding (S.2)	_	_	_	_	_
Unreasonable temperature (S.3)	=	_	-	_	_
Inadequate ventilation (S.4)	-	_	_	_	-
Ineffective drainage of floors (S.6) Sanitary Conveniences (S.7)	-	-	_	_	-
(a) Insufficient	-	2	_	_	_
(b) Unsuitable or defective	-	_	_	_	_
(c) Not separate for sexes Other offences against the Act (not including offences relating	-		-	_	-
to Outwork)	-	_	_	-	_
TOTAL	_	2	_	_	_

SECTION D

HOUSING

Two hundred and four rebates amounting to £93 12s. 9d. per week were granted under the Rent Rebate Scheme. Eighty-five families were rehoused, twenty-four of these families being from condemned property, and at the end of the year there were about four hundred applicants on the housing list.

Work on the Council's new housing estates at Ryton-on-Dunsmore and Stretton-on-Dunsmore has now been completed and a start has been made on the erection of fifty Council houses at Binley Woods, six of which are being erected for sale.

Details of housing units owned by the Council are given overleaf:-

Deafok	Bungalows 2 B.R.			20		18		and and and and		arba		ada n	12	20
	4 B.R.	1	ଚା ଚା	61	1	61	9	15		4 4	10		18	75
Houses	3 B.R.	4 21	8 56	40 10 10	25 25 53	82 16	100	117	20 80 80	4 61 80 6 4 4 80 6	8 10 4	4 6 5 6 9	32	948
	2 B.R.	661	61	49	4	16	9	142 6	9	10	23	61 00	23 23	354
B.R.)	First							17		61			-	20
Flats (2 B.R.)	Ground							16					-	17
sason	2 B.R.	01 01		63		61		18		16	16	¢1	es 00	7.1
Bungalows	1 B.R.	61								4			4	10
		::	::	:::	:: :	:::	::	: : :	::	: : :	: : :	:::	: : :	:
Parich	4 64 64 65	Ansty Birdingbury	Brandon	Brinklow Burton Hastings	Church Lawford Churchover Clifton-upon-Dunsmore	Cosford Dunchurch	Grandborough Harborough Magna	Long Lawford	Monks Kirby Newton and Biggin	Princethorpe Ryton-on-Dunsmore	Stretton-on-Dunsmore Wibtoft	Willey Willoughby	Wolston Wolvey	TOTALS

In addition there are 5 maisonnettes at Long Lawford, each one consisting of business premises with a 3 bedroomed flat above.

Permanent Housing

The following figures show the number of new houses completed during 1965:—

				Private
Parish			houses	houses
Binley			-	115
Birdingbury			-	4
Bourton			_	2
Brandon & Bret	ford		_	3
Brinklow				1
Churchover			_	1
Clifton-upon-D	unsmo	ore	_	13
Combe Fields			-	1
Dunchurch			-	1
Frankton			_	2
Grandborough			-	2
Harborough Ma	igna		_	1
Leamington Ha	stings		_	4
Long Lawford			_	23
Marton			_	5
Monks Kirby			_	6
Newton & Bigg			_	12
Pailton			-	1
Ryton-on-Duns			9	19
Shilton			_	19
Stretton-on-Du		e	68*	5
Thurlaston			_	7
Wibtoft				2
Willey			_	4
Willoughby			_	26
Wolvey			_	11
			77	290

^{*}Includes 33 built by Council and sold.

Temporary Housing

All the converted huts at Birdingbury Camp have now been demolished.

Housing Conditions

Work on the Slum Clearance Programme proceeded steadily during the year and in addition one hundred and eighty-eight visits and inspections were made to advise prospective house purchasers regarding the possibility of the property in which they were interested being included in the Slum Clearance Programme.

The following table gives some details of	f work	carrie	d out	during	the
year:—					
Houses inspected under the Public Health Act	t				16
Number of visits for this purpose					25
Number of notices served—Informal					8
Number of notices served—Formal					_
Number of notices complied with-Inform	mal				8
Number of notices complied with-Forma	al				_
Houses inspected under the Housing Act					39
Number of visits for this purpose					280
Number of notices served—Informal					22
Number of notices served—Formal					_
Number of notices complied with-Inform	nal				18
Number of notices complied with-Forma	al				_
Houses made fit after Informal Action					54
Houses made fit after Formal Action (Public I	Health .	Act)			_
Houses made fit after Formal Action (Housing	Act)				1
Houses represented as not capable of being mad	e fit at	a reaso	nable o	cost	36
Houses upon which Demolition Orders were r	made				32
Houses demolished					23
Houses upon which Closing Orders were made	2				1
Number of visits to advise regarding Slum Cle	earance	Progr	amme		188
Houses inspected under the Rent Act, 1957 .					_
Number of visits for this purpose					_

SECTION E

INSPECTION AND SUPERVISION OF FOODS

Meat and Food Inspection

One hundred per cent meat inspection has been maintained and the incidence of disease has been very low.

Carcases and offal inspected and condemned in whole or in part:-

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	148	_	_	784	_	_
Number inspected	148	_	_	784	-	_
All diseases except Tuberculosis and Cysticerci. Whole carcases con- demned	_	_	_	_	_	_
Carcases of which some part or organ was condemned	13	_	_	_	_	_
Percentage of the No. inspected affected with disease other than tuber- culosis and cysticerci	8,8	_	_	_	_	_
Tuberculosis only. Whole carcases condemned	_	_	_	_	_	_
Carcases of which some part or organ was con- demned	_	_	_		_	_
Percentage of the No. inspected affected with tuberculosis	_	_	_	_	_	_
Cysticercosis. Carcases of which some part or organ was condemned	_	_		-		_
Carcases submitted to treatment by refrigera- tion	_	_	_	_	_	_
Generalised and totally condemned	_	_	_	_	_	-

The actual meat and offal condemned at the slaughterhouse was:-

Article	No.	Weight (in lbs.)
Bovine Livers	13	149

All meat condemned is stained before leaving the premises, but as the quantity is insufficient to be sent to utilisation plants for conversion it is disposed of by arrangement with the Engineer and Surveyor's Department.

Food condemned other than meat at the licensed Slaughterhouse is shown in the following table:—

	A	rticle		Tins	lb.	02.
Beef				 _	98	1
Liver				 -	14	_
Lamb				 	40	_
Pork				 	25	_
Sausage	s and	Sausage	Meat	 	30	-
Bacon				 	235	_
120 Ste	ak and	Kidney	y Pies	 	-	_
Lard				 _	12	_
Cheese				 	4	_
31 Indi	vidual	Trifles		 	-	_
Tinned	Fruit			 1	6	_
Tinned	Meat			 1	10	3
Tinned	Fish			 7	3	7
	TOT	ALS		 9	477	11

Knacker's Yard

No slaughtering takes place at the Knacker's Yard, all animals being brought in dead for dressing only. The meat is stained and sold for cat and dog food or for processing into fertilisers and animal food stuffs.

Work on the installation of processing plant is now nearing completion.

Milk and Dairies

There are twenty distributors of milk and twelve dairy premises on the Register required to be kept under the provisions of the Milk and Dairies (General) Regulations, 1959.

Dealers and supplementary milk licences are issued by the County Council.

Ice-cream

The only premises registered under this heading are for the storage and sale of ice-cream, one such premises being registered during the year.

		Estimated No. of Premises	Inspections	No. of Premises Fitted to comply	No. of Premises to which Regulation	No. of Premises Fitted to comply	Notices served	served	Notices Co	Notices Complied with
				lation 16	19 applies	lation 19	Statutory	Informal	Statutory	Informal
Bakehouses	:	9	5	9	9	9	1	1	1	
Butchers' Shops	:	12	86	12	12	12	1	1	1	1
Dairies and Milk Shops	:	12	1	1	1	1	1	1	1	1
Food Manufacturing Premises	:	20	35	5	5	5	1	1	1	1
Fried & Wet Fish Shops	:	20	1	9	5	5	1	1	1	1
Greengrocers and Fruiterers	:	11	17	11	1	1	1	1	1	1
Grocers and Confectioners	:	77	69	77	43	43	1	63	1	1
Ice-cream Premises	:	57	23	57	57	57	1	1	1	1
Licensed Premises										
(incl. Off-Licences)	:	62	24	61*	62	61*	1	1	1	1
Miscellaneous Food Visits	:	1	18	1	1	1	1	1	1	1
Restaurants, Cafes, Clubs, and										
Canteens	:	36	31	36	36	36	1	1	1	1
Slaughterhouses	:	1	139	1	1	1	1	1	1	1
Knacker's Yard	:	1	14	1	1	1	1	1	1	1
TOTALS	:	285	470	270	226	225		22		2
	-									

N.B..—A number of these are combined businesses. *The premises not complying with Regulations 16 and 19 are being replaced by new premises which are under construction.

SECTION F

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

In 1965 the incidence of infectious diseases in the Rural District was low. The only disease notified in any numbers was measles, of which there were 142 cases. This is no doubt an under-value as many cases are very mild and the family doctor is not consulted. Infective hepatitis was notified in five cases, two in Wolvey, two in Long Lawford and one in Ryton-on-Dunsmore. The Long Lawford cases were two brothers who worked in a local food shop, the younger of whom was notified on the 22nd March and the elder on the 28th April. Close supervision of all employees at the food premises was maintained for approximately six weeks after the elder brother was taken ill, but there were no further cases. The two in Wolvey were a little girl, notified on the 28th October, and her uncle, notified on the 22nd November, who lived a few doors away from each other, but there was constant visiting between the relatives in each house. The fifth case was a young man who worked in a factory in which, from the history given, some workmates had previously been ill with jaundice.

Again in 1965 there were no cases of diphtheria, or poliomyelitis. If this happy state is to continue, the high rates of protection in the child population must be maintained, and too great an emphasis cannot be placed on this fact. These diseases have almost disappeared from our midst, and it is up to every mother to see that her children are adequately protected against them.

AGE INCIDENCE OF CASES OF NOTIFIABLE DISEASES (other than Tuberculosis) 1965

Disease	0-4	5–14	15-44	45-64	65+	All Ages
Scarlet Fever	_	4	3		_	7
Whooping Cough	3	5	_	_	_	7 8
Poliomyelitis : Paralytic	_	_	_	_	_	_
Non-Paralytic	_	_	_	_	_	_
Measles	76	66	-	_	_	142
Diphtheria	_	-	_		_	-
Pneumonia	_	_	-		1	1
Dysentery	-	1	1	_	_	2
Smallpox	_	_	_	_	_	_
Acute Encephalitis Enteric or Typhoid	_	-	-	-	-	_
Fevers	_	_	_		_	-
Paratyphoid Fever		_	_		_	_
Erysipelas	_	_	_	1	_	1
Meningococcal				8		
Infection	_	_	_	-	-	_
Ophthalmia						
Neonatorum	_	_	_		_	_
Puerperal Pyrexia	_		_	-	_	_
Food Poisoning	_	_	_			_
Infective Hepatitis	_	2	3	_	_	5

MONTHLY INCIDENCE OF CASES OF NOTIFIABLE DISEASES (other than Tuberculosis), 1965

Disease	Jan.	Feb.	March	April	May	Fune	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Scarlet Fever	_	1	2	_	_	_	_	4	_	_	_		7
Whooping						200	188						1000
Cough	_	-	-	-	-	2	3	_	3	_	-	-	8
Poliomyelitis:													
paralytic	_	_	_	-	-	_	-	_	-	_	_	-	-
non-paralytic	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	7	2	10	3	10	22	7	2	1	_	13	65	145
Diphtheria	_	_	-	-	-	_	-	_	_	-	-	_	-
Pneumonia	-	_	-	-	-	-	-	_	-	_	-	1	
Dysentery	_	_	-	-	-	-	1	-	_	_	_	1	5
Smallpox	_	-	-	_	_		-	_		_	_	-	_
Acute Encepha-													
litis	_	_	-	_	_	-	-	_	_	_	-	_	_
Enteric or													
Typhoid Fevers	_	_		_	_	_	_	_	_	_	_	_	_
Paratyphoid	-	-		_	_		_	_	-	_	_		_
Erysipelas	_	_	_	_	_	_	_	_	1	_	_	_	
Meningococcal													
Infection	_	_	_	_	_	_	_	_	-	_	_	_	_
Ophthalmia	COLUMN TO		0000			1000					-	POSS I	
Neonatorum	_	_	_	_	_	-	-	_		-	_	-	_
Puerperal	100												
Pyrexia	_	-	_	_	_		_	_	_	_	_		_
Food Poisoning	_	_	_	_	_		_	_		_	_	-	_
Infective	30			100	1	1 1971			1000		100	2018	
Hepatitis	_	_	1	1	_	-	_	-	-	1	2	-	
Totals	7	3	13	4	10	24	11	6	5	1	15	67	16

INCIDENCE OF INFECTIOUS DISEASES IN INDIVIDUAL PARISHES, 1965

		Cough		lio- litis						St	atitis	7
Parish	Scarlet Fever	Whooping Co	Paralytic	Non- paralytic	Pneumonia	Dysentery	Erysipelas	Measles	Opthalmia Neonatorum	Food Poisoning	Infective Hepatitis	TOTAL
Ansty Binley Birdingbury Bourton-on-Dunsmore Brandon & Bretford Brinklow Burton Hastings Church Lawford Churchover Clifton-on-Dunsmore Coombe Fields Copston Magna Cosford Dunchurch Easenhall Frankton Grandborough Harborough Magna Kings Newnham Leamington Hastings Little Lawford Long Lawford Marton Monks Kirby Newton & Biggin Pailton Princethorpe Ryton-on-Dunsmore Shilton Stretton Baskerville Stretton-on-Dunsmore Stretton-under-Fosse Thurlaston Wibtoft Willey Willoughby Withybrook		2						7 5 1 2 - 8 17 3 11 4 17 12 3 2 2 1 16 9 4 1 1 - 1 - 1 2 1				9 5 1 2 1 15 17 3 11 4 — 17 — 17 3 2 1 16 12 4 1 1 1 — 3 2 2 3
Wolfhampcote Wolston Wolvey	=	1	=	=	Ξ	=	=	3 2	=	=		2 3 4
Total	7	8	-	-	1	2	1	142	_	-	5	166

VACCINATION AND IMMUNISATION

Vaccine	Age at 31st Dec. each year	1961	1962	1963	1964	1965
Smallpox—	Under 1 year	41	80	6	1	14
Primary vaccination	1 year	129	173	169	221	177
	2—4 years	6	162	5	20	57
	5—15 years	6	410	4	2	6
	TOTAL	182	825	184	244	254
Re-vaccination	2—4 years	4	52	1	6	5
	5—15 years	6	433	4	11	25
	TOTAL	10	485	5	17	30
Diphtheria,	Under 1 year	200	162	152	155	124
Whooping Cough	1-4 years	179	192	154	174	181
and Tetanus	5—15 years	35	4	3	2	2
	TOTAL	414	358	309	331	307
Poliomyelitis	Under 1 year	_	42	37	64	96
	1—4 years	467	627	353	295	287
	5—15 years	247	86	28	11	8
	TOTAL	714	755	418	370	391

Tuberculosis

There were eight new cases of tuberculosis notified during the year, six respiratory and two non-respiratory.

At the end of the year there were 124 cases on the register, classified as follows:—

Respi	ratory	Non-Re	spiratory	To	otal
Male	Female	Male	Female	Male	Female
79	37	2	6	81	43

The age incidence of the new cases and of deaths from the disease during 1965 are given below:—

Age G'ps.	Resp	NEW (spiratory	Respo	DEA iratory	THS Non-Re	spiratory
G'ps.	Male	Female	Male	Female	Male	Female	Male	Female
-1	_	_	_	_	_	_	_	_
-5	-	-	-	_	_	_	_	_
-15	1	-		_	-	_	_	-
-25	_	1	_	_	-	_	_	_
-35	2	-	_	1	_	_	_	-
-45	1	_	_	- 1	_	_	_	_
-55	1	_	_	_	_	_	-	_
-65	-	_	1	_	_	-	_	-
65+	-	-	_	-	_	_	_	_
Total	5	1	1	1	_	_	_	_

VITAL STATISTICS FOR 1965 AND PREVIOUS YEARS

Year	Estimated Mid-Year	В	irths	De	eaths	Infant	deaths		culosis aths
I ear	Population	No.	Rate adjusted	No.	Rate adjusted	No.	Rate	No.	Rate
1926	21,130	367	17.0	228	10.8	22	55	19	0.90
1927	21,290	314	14.7	249	11.7	18	57	21	0.99
1928	21,930	354	17.0	210	10.0	22	62	19	0.87
1929	21,170	354	16.8	257	12.2	16	45	15	0.71
1930	21,170	341	16.1	200	9.5	13	38	11	0.52
1931	21,950	348	15.9	189	8.6	18	52	16	0.73
1932*	18,190	316	16.5	200	10.9	15	48	8	0.44
1933	18,300	275	14.2	188	10.3	14	51	6	0.33
1934	18,210	321	17.6	197	10.8	19	59	9	0.49
1935	18,173	272	15.0	174	9.6	15	55	7	0.39
1936	18,200	322	17,7	203	11.1	17	53	8	0.44
1937	18,310	294	16.0	219	12.0	12	41	8	0.44
1938	15,570	282	17.3	194	12.0	24	85	16	1.03
1939	15,530	232	15.1	184	11.6	9	39	7	0.45
1940	16,520	209	12.6	197	11.9	12	56	9	0.54
1941	17,910	297	16.5	214	12.0	15	48	8	0.45
1942	17,560	302	17.2	179	10.2	13	43	10	0.57
1943	17,090	316	18.5	194	11.4	19	60	10	0.59
1944	17,290	355	20.6	211	12.2	10	28	9	0.52
1945	16,920	303	18.0	189	11.2	10	33	18	1.06
1946	17,150	363	21.2	193	11.2	12	33	13	0.76
1947	17,300	398	23.0	181	10.5	9	23	6	0.35
1948	18,160	331	18.23	174	9.58	15	45.32	11	0.61
1949	18,220	350	19.21	179	10,31	9	25.71	11	0.60
1950	20,230	336	17.44	205	11.35	10	29.76	10	0.50
1951	20,830	319	16.08	211	11.35	8	25.08	7	0.34
1952	21,220	344	17.02	173	9.08	9	26.16	1	0.05
1953	21,670	333	16.13	168	8.68	6	18.02	2	0.16
1954	21,610	377	18.14	182	9.60	10	26.53	-	_
1955	21,170	371	18,22	209	11,25	12	32,35	1	0.05
1956	21,930	380	18.02	203	11.30	6	15.79	1	0.05
1957	22,070	398	18.03	188	10.73	8	20.10	_	_
1958	22,400	408	18.21	183	10.38	11	26.96	_	-
1959	22,090	419	18.97	188	10.72	6	14.32	3	0.14
1960	22,320	403	18.06	180	9.16	6	14.89	_	-
1961	22,570	408	18.07	192	10.72	5	12.25	1	0.04
1962	23,100	392	16.97	184	10.04	8	20.41	1	0.04
1963	23,700	435	17.99	225	12,24	9	20.69	1	0.04
1964	24,460	436	17.47	221	11.66	9	20.64	2	0.08
1965	25,080	437	17.08	193	9.93	11	25,17	_	_

^{*}Extension of Municipal Borough of Rugby.

The estimated population figures for 1950 and onwards include members of the Armed Forces stationed in the district.

