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RURAL DISTRICT OF RUGBY



ANNUAL REPORT

of the

Medical Officer of Health

for the

Year 1966



David J. Jones



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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 Rural District, and the environmental conditions pertaining during 1966.

The vital statistics for 1966 follow a similar pattern to those of 1965 and 1964. The mid-1966 population figure, as estimated by the Registrar-General, was 25,670, an increase of 590 over the previous mid-year estimate. Live births were 417 (20 less than in 1966) and the number of deaths (180) was 13 less than 1965. The natural increase in population (excess of live births over deaths) was therefore 237, and as the estimated increase in population from the Registrar's figures was 590, the difference between these two figures is the number of people who have come to live in the district from elsewhere, viz. 353. This movement of population into the Rural District is noted in Binley (which continues to grow rapidly) and Willoughby, judging by the number of private enterprise houses being built in these areas.

A total of 180 deaths were registrable in the Rural District in 1966. Of this total, of which 89 (49.4%) were due to heart and circulatory conditions, and 29 (16.1%) to cancer in all its forms, cancer of the lung and bronchus accounted for 10 deaths, an increase of 2 over 1965. There were no deaths from the infectious diseases.

The incidence of communicable disease was again low and caused no great concern. The breakdown in the incidence of these diseases can be seen in the appropriate section of the Report, and it will be noted that measles was the most prevalent. Measles vaccine is being used by many general practitioners on the young babies in their practices, but it has not yet been provided under the provisions of the National Health Service Act as part of the County Council scheme.

The control of the environmental factors which have a bearing on the health of the community are well summarised in Sections C, D and E of the Report by Mr. Beeby, your Senior Public Health Inspector. Water supply, about which much is written these days regarding the adequacy of supplies, was maintained satisfactorily by the four agencies concerned, both in quantity and in bacteriological quality. There are still many houses not connected to mains water supply, some of which are a great distance from the supply.

Housing is still a problem, and although the number of private enterprise houses built and being built in the area is a big one, there is still a waiting list for council houses. The first council houses have been built in Binley, and most of them are occupied at the time of writing this Report. The demolition of unfit houses was maintained during the year, but at a diminishing rate, and, what was more pleasing, some houses which were subject to such orders were brought up to a satisfactory standard. Since writing last year's Report, the R.A.F. houses in The Circle at Church Lawford aerodrome have been re-occupied by personnel returning from overseas stations.

Progress with sewerage and sewage disposal installations was maintained during the year. The Brinklow scheme was completed and the scheme for Monks Kirby, Stretton-under-Fosse and Pailton was well under way, as also the one for Barnacle. That for Dunchurch and Thurlaston, one of the biggest parishes in the district, is due to commence soon (when writing this report), but even with its completion, there will still remain a number of villages without satisfactory sewage disposal schemes. It is a long-term programme to provide every village with the necessary facilities, but until it is completed, there will still be ditches and water courses which will cause concern as potential health hazards, apart from their obvious nuisance potential.

Personal health service provisions under the National Health Service Act via the County Council were maintained at a high level of efficiency. The midwifery and district nursing services, although stretched at times due to sickness and vacancies in staff, were well maintained, and the baby clinics in the villages were well attended. It has been necessary, owing to the large number of children under five years of age, to hold the Binley Infant Welfare Centre weekly, as the attendances were becoming so great as to be almost unmanageable.

It will be seen from the Section under foods supervision that the Public Health Officers have covered much ground. Food supplies must be under constant watch, and I have no doubt that this is maintained at a high level.

One aspect of the work of the Department which has developed in the past year is the inspection of offices and shops, and it will be seen that the inspectorate have made 122 visits to such premises. Retail shops and catering establishments form the bulk of the work, which is important from the point of view of the employees. It will be noted, too, the large number of petroleum installations which are under supervision, mainly from the danger hazards of unsatisfactory tanks and electrical apparatus.

In general, the year was a satisfactory one. Both on the personal and environmental aspects of the work of the Department, a high standard was maintained, for which I tender my thanks to Mr. Beeby, your Senior Public Health Inspector, and all who assist in our important tasks, not least the Committee members for their unflagging interest in all matters pertaining to the health of the community.

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

THE LAWN,
NEWBOLD ROAD,
RUGBY.

RUGBY RURAL DISTRICT COUNCIL

1966/67

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. T. W. Galliford (Chairman); Mr. S. G. Chivers (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; 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 E. Cullen, Chairman of the Public Health Committee, resigned on moving from the area in June 1966.

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.

Mrs. L. H. Ashmore.

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—1966

Area (in acres)	...	...	...	...	...	...	80,631
Population (estimated Mid. 1965)	...	...	...	...	...	...	25,670
Rateable value (1st April, 1965)	...	...	...	...	...	...	£857,674
Product of a penny rate	...	...	...	...	...	...	£3,550

VITAL STATISTICS

Live Births

	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>Birth Rate</i> per 1,000 of the estimated population
Legitimate	190	197	387	
Illegitimate	16	14	30	
	206	211	417	16.24

Adjusted Birth Rate

15.92

Still Births

				Rate per 1,000 estimated population.
Legitimate	1	6	7	0.31
Illegitimate	—	1	1	Rate per 1,000 total (Live and Still) Births.
	1	7	8	18.82

Deaths (all causes)

				<i>Death Rate</i> per 1,000 of the estimated population
	104	76	180	7.01

Adjusted Death Rate

8.98

Deaths from Puerperal Causes — Nil

Infant Mortality

				Rate per 1,000 Live Births.
Legitimate	2	1	3	7.19
Illegitimate	1	1	2	4.80
	3	2	5	11.99

Deaths from Cancer (all ages)

29

Gastritis, Enteritis and Diarrhoea

Nil

Measles

Nil

Whooping Cough

Nil

Each year the Registrar-General provides comparability factors for both births and deaths. These factors, which take into consideration the variation in the age and sex distribution of the population in different parts of the country, are applied to the local rates and enable more accurate comparisons to be made with rates for other areas than would be possible by only using the crude rates. The factors for this district were 0.98 for births and 1.28 for deaths.

Population

The estimated mid-year population of the district was 25,670, an increase of 590 over the figure for the previous year. The natural increase, that is the excess of births over deaths, was 237, indicating a considerable movement of population into the district.

Births

The number of live births assigned to the district was 417, twenty less than in 1965. Of this number, 30 were illegitimate, an increase of twelve over the figure for the previous year and representing approximately one in every fourteen births.

The adjusted rates for the years 1962-1966 are given below:—

	1962	1963	1964	1965	1966
Rugby Rural District	16.97	17.99	17.47	17.08	15.92
Warwickshire	17.76	17.88	18.58	18.53	
England and Wales	18.0	18.2	18.4	18.0	17.7

Still Births

There were 8 still births in 1966, one more than in the previous year, giving a rate of 18.82 per thousand total births, compared with 15.77 in 1965 and a national rate of 15.3.

Comparative rates for the years 1962-1966 are given below:—

	1962	1963	1964	1965	1966
Rugby Rural District	17.32	11.36	13.57	15.77	18.82
Warwickshire	18.05	16.55	13.83	14.24	
England and Wales	18.1	17.2	16.4	15.7	15.3

Of the 425 total births, 136 took place in St. Mary's Hospital, Harborough Magna, 190 at home, and 99 in other hospitals or nursing homes.

Deaths

The total number of deaths assigned to the district for 1966 was 180, thirteen less than the figure for the previous year. The crude death rate was 7.01, but after applying the comparability factor, the adjusted rate was 8.98. This figure compares very favourably with the national rate of 11.7. An analysis of the causes of death appears on the opposite page, and this shows cancer in all forms accounted for 16.1% of the total number of deaths, heart and circulatory diseases for 49.44%, and disease of the respiratory system 15.0%.

Comparative death rates for the past five years are given in the table below:—

	1962	1963	1964	1965	1966
Rugby Rural District (No. of deaths)	10.04 (184)	12.24 (225)	11.66 (221)	9.93 (193)	8.98 (180)
Warwickshire	11.66	11.61	11.40	10.63	
England and Wales	11.9	12.2	11.3	11.5	11.7

Maternal Mortality

No maternal deaths were recorded in 1966.

Infant Mortality

It is pleasing to report a reduction in the number of infant deaths during 1966. Five such deaths occurred compared with eleven in the previous year, giving a mortality rate of 11.99 per thousand live births. This is the lowest rate ever recorded and compares extremely well with the rate for England and Wales.

	1962	1963	1964	1965	1966
Rugby Rural District	20.41	20.69	20.64	25.17	11.99
Warwickshire	17.05	17.41	17.13	14.83	
England and Wales	21.4	21.1	20.0	19.0	19.0

Neo-Natal and Perinatal Mortality

Three of the five infant deaths referred to above occurred within twenty-eight days of birth, giving a neo-natal mortality rate of 7.19 per thousand live births compared with 16.02 in 1965.

The perinatal mortality rate (i.e. including still births in addition to infants who died under one week of age) was 25.88 compared with 24.77 for the previous year and 26.3 for England and Wales.

CAUSES OF DEATH, 1966

Cause of Death	Sex	Total all Ages	Under 4 wks.	4 wks. and under 1 yr.	Age in Years								
					1—	5—	15—	25—	35—	45—	55—	65—	75+
1. Tuberculosis, respiratory	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
2. Tuberculosis, other	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
3. Syphilitic disease	M	1	—	—	—	—	—	—	—	—	—	—	1
	F	1	—	—	—	—	—	—	—	1	—	—	—
4. Diphtheria	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
5. Whooping cough	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
6. Meningococcal infections	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
7. Acute poliomyelitis	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
8. Measles	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
9. Other infective and parasitic diseases ...	M	1	—	—	1	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
10. Malignant neoplasm, stomach	M	1	—	—	—	—	—	—	—	—	—	1	—
	F	2	—	—	—	—	—	—	—	—	—	—	2
11. Malignant neoplasm, lung, bronchus ...	M	8	—	—	—	—	—	—	—	2	2	3	1
	F	2	—	—	—	—	—	—	—	1	—	1	—
12. Malignant neoplasm, breast	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	2	—	—	—	—	—	—	1	1	—	—	—
13. Malignant neoplasm, uterus	F	1	—	—	—	—	—	—	—	—	—	1	—
14. Other malignant and lymphatic neoplasms	M	8	—	—	—	—	—	—	—	—	2	2	4
	F	4	—	—	—	—	—	1	—	1	1	1	—
15. Leukaemia, aleukaemia	M	1	—	—	—	—	—	—	—	—	—	—	1
	F	—	—	—	—	—	—	—	—	—	—	—	—
16. Diabetes	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	—	1
17. Vascular lesions of nervous system ...	M	9	—	—	—	—	—	—	1	2	1	3	2
	F	14	—	—	—	—	—	—	—	2	1	4	7
18. Coronary disease, angina	M	29	—	—	—	—	—	—	—	3	12	7	7
	F	15	—	—	—	—	—	—	—	1	1	6	7
19. Hypertension with heart disease	M	2	—	—	—	—	—	—	—	—	—	1	1
	F	4	—	—	—	—	—	—	—	—	—	1	3
20. Other heart disease	M	6	—	—	—	—	—	—	—	—	1	1	4
	F	4	—	—	—	—	—	—	—	—	—	1	3
21. Other circulatory disease	M	3	—	—	—	—	—	—	—	—	1	1	1
	F	3	—	—	—	—	—	—	—	—	—	—	3
22. Influenza	M	1	—	—	—	—	—	—	—	—	—	1	—
	F	1	—	—	—	—	—	—	—	—	—	—	1
23. Pneumonia	M	8	—	—	—	—	—	—	—	—	2	1	5
	F	9	—	1	1	—	—	—	—	1	1	1	4
24. Bronchitis	M	4	—	—	—	—	—	—	—	—	2	—	—
	F	2	—	—	—	—	—	—	—	—	1	—	1
25. Other diseases of respiratory system ...	M	2	—	—	—	—	—	—	—	—	—	—	2
	F	—	—	—	—	—	—	—	—	—	—	—	—
26. Ulcer of stomach and duodenum	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
27. Gastritis, enteritis and diarrhoea	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
28. Nephritis and nephrosis	M	—	—	—	—	—	—	—	—	—	—	—	—
	F	—	—	—	—	—	—	—	—	—	—	—	—
29. Hyperplasia of prostate	M	3	—	—	—	—	—	—	—	—	—	2	1
30. Pregnancy, childbirth, abortion	F	—	—	—	—	—	—	—	—	—	—	—	—
31. Congenital malformations	M	1	1	—	—	—	—	—	—	—	—	—	—
	F	1	1	—	—	—	—	—	—	—	—	—	—
32. Other defined and ill-defined diseases ...	M	7	1	—	—	—	—	—	—	1	1	3	1
	F	7	—	—	—	—	—	—	—	—	4	—	3
33. Motor vehicle accidents	M	3	—	—	—	—	1	—	1	1	—	—	—
	F	1	—	—	—	—	—	—	—	—	1	—	—
34. All other accidents	M	5	—	1	—	—	—	—	—	—	—	1	3
	F	1	—	—	—	—	—	—	—	—	—	—	1
35. Suicide	M	1	—	—	—	—	1	—	—	—	—	—	—
	F	1	—	—	—	—	—	—	—	—	—	1	—
Total all causes	M	104	2	1	1	—	2	—	2	9	24	29	34
	F	76	1	1	1	—	—	1	1	8	10	17	36

CAUSES OF DEATH 1966
Children under one year of age

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

SECTION B

GENERAL PROVISION OF HEALTH SERVICES

Laboratory Facilities

Bacteriological examinations of milk, food and water samples and of specimens taken in connection with notifiable diseases, are undertaken by the Public Health Laboratory Service, the laboratory for this area being situated at the Coventry and Warwickshire Hospital, Stoney Stanton Road, Coventry (Telephone: Coventry 25937). The Medical Director of the laboratory is Dr. J. E. M. Whitehead, and I am indebted to him and his staff for their close co-operation with the Health Department at all times.

Local Health Authority Services

Brief details are given below of the services provided by the Warwickshire County Council as the Local Health Authority under the National Health Service Acts. These services are administered locally on a day-to-day basis, the Rural District combining with the Borough of Rugby to form the Eastern Area of the County.

Domiciliary Nursing Service

A comprehensive nursing service in domiciliary midwifery, home nursing and health visiting is provided, and the nursing staff, who work in close co-operation with the general medical practitioners, are under the direct supervision of the Area Nursing Officer. At the time of writing this report, the nursing staff in the Rural District consists of the Area Nursing Officer, 3 Health Visitors, 1 District Nurse-Midwife, 2 District Midwives, 1 District Nurse, and 2 generalised nurses, together with a number of part-time staff. There are several vacancies in the establishment at this time. The names and addresses of the nursing staff are as follows:—

Area Nursing Officer

Miss E. M. Lloyd 36 Belmont Road, Rugby

Tel. Nos.

Rugby 2883

Deputy Area Nursing Officer

Vacant

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/Midwife/Health Visitors

Miss C. M. Preston Croft House, Bulkington Road, Wolvey,
Nr. Hinkley

Wolvey 278

Miss M. Bamford Tilburstow, Spring Road, Barnacle,
Nr. Coventry

Walsgrave-on-Sowe 3859

District Midwives

Miss E. Beeley 32 Warwick Road, Wolston, Nr. Coventry Wolston 2797

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/Midwife

Mrs. D. M. Foster 56 Falstaff Drive, Rugby

Dunchurch 782

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 5/6d. 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 :—

<i>Centre</i>	<i>Place</i>	<i>When held</i>
Ante-Natal and Post-Natal	Temple Street Clinic, Rugby	Wednesday afternoons
Child Welfare Centres		
Binley	Village Hall	{ 1st & 3rd Tuesday and 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	2nd & 4th Tuesday in each month
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 are Mental Welfare Officers in each area. The officers for Rugby are Mr. P. J. Overton and Mr. R. J. Edkins, and they may be contacted at the Health Department.

National Assistance Acts, 1948 and 1951

No case arose which necessitated action under the above Acts during 1966.

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:—

	<i>Estimated Amount (supplied in gallons)</i>	<i>Natural Fluoride Content</i>
Rugby Joint Water Board	256,651,940	0.15 to 0.3 mg.l.
Coventry Corporation	211,720,000	0.1 to 0.2 p.p.m.
North-East Warwickshire Water Board	30,557,800	0.1 p.p.m.
Leicester Water Department	1,254,000	0.1 to 0.2 p.p.m.

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

The Rugby Joint Water Board report that artificial fluoridation of their supply will probably start during the summer of 1967.

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.

	<i>Total</i>	<i>Satisfactory</i>	<i>Suspicious</i>	<i>Unsafe</i>
Mains Supplies	139	137	1	1
Private Supplies	9	1	5	3
Swimming Pool	4	4	—	—
Totals:	152	142	6	4

A damp and mild summer followed by one of the mildest winters on record enabled demands for water to be kept within the resources of the various Water Undertakings.

The Coventry Corporation Water Undertaking and the North-East Warwickshire Water Board both treated their supplies with pyrethrins during the year 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

	<i>Population (estimated)</i>	<i>No. of houses</i>	<i>No. of houses with mains water supply</i>
Ansty	287	82	72
Binley Woods	2477	810	799
Birdingbury	254	85	74
Bourton-on-Dunsmore	281	88	77
Brandon & Bretford	608	190	184
Brinklow	1116	368	350
Burton Hastings	204	158	142
Church Lawford	497	201	198
Churchover	538	102	94
Clifton-on-Dunsmore	1305	428	400
Coombe Fields	234	47	20
Copston Magna	60	16	—
Cosford	30	9	9
Dunchurch	1901	583	535
Easehall	279	52	49
Frankton	374	107	82
Grandborough	345	102	87
Harborough Magna	396	115	97
Kings Newnham	100	27	19
Leamington Hastings	424	151	127
Long Lawford	2729	697	679
Marton	471	170	152
Monks Kirby	441	132	96
Newton & Biggin	298	115	105
Pailton	436	138	117
Princethorpe	546	106	92
Ryton-on-Dunsmore	1738	429	413
Shilton	764	274	258
Stretton Baskerville	30	16	4
Stretton-on-Dunsmore	1064	416	383
Stretton-under-Fosse	456	79	66
Thurlaston	299	107	95
Wibtoft	52	19	14
Willey	100	30	27
Willoughby	389	134	130
Withybrook	289	85	59
Wolfhampcote	201	60	45
Wolston	1780	548	548
Wolvey	2098*	330	288
*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.

Nine 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 nineteen 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:—

<i>Location of Site</i>	<i>No. of Caravans authorised</i>
Hilltop Caravan Site, Princethorpe	60
Mount Pleasant, Church Lawford	29
Avon View, Oxford Road, Ryton-on-Dunsmore	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. At the time of writing this report work on the provision of a new sewer is in progress in the villages of Monks Kirby, Pailton, Stretton-under-Fosse, Street Ashton and Barnacle and it is anticipated that a start will be made in the near future in the villages of Dunchurch and Thurlaston.

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

One thousand and seventy eight 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:

5	premises	infested	with	ants.
2	„	„	„	cockroaches.
1	„	„	„	fleas.
1	„	„	„	bugs.

EXISTING SEWERAGE AND SEWAGE DISPOSAL ARRANGEMENTS.

<i>Parish</i>	<i>Population (Est.)</i>	<i>Type of existing sewage disposal</i>	<i>Proposed scheme</i>
Ansty	287	Highway and foul drains now separated.	
Binley Woods	2477	Foul drainage pumped to Coventry City sewers.	
Birdingbury	254	About two-thirds of Binley Woods Estate served by new sewers.	Standard aeration plant to be provided as a temporary measure pending new sewerage scheme.
Bourton-on-Dunsmore	281	Drains into inadequate tanks and overflows into ditches.	
Brandon	608	Highway and foul drains now separated.	New extension of sewer to Speedway Lane completed.
Bretford		Drains into inadequate tank with overflow to river.	
Brinklow	1116	Highway and foul drains now separated.	Work on new sewers and sewage disposal plant now completed.
Burton Hastings ..	204	Combined highway and foul drains into ditches.	Scheme prepared by Consulting Engineers. (Burton Hastings and Wolvey).
Church Lawford ..	497	Combined highway and foul drains to inadequate tanks and ditches.	
Churchover	538	Combined highway and foul drains to ditches.	
Clifton-upon-Dunsmore	1305	Highway and foul drains now separated.	
Coombe Fields ..	234	Foul drainage pumped to Rugby Corporation sewers.	
Copston Magna ..	60	Cesspools and ditches.	
Cosford	30	Combined highway and foul drains to ditches.	
Dunchurch	1901	Part to tanks and filters; other part to inadequate tank and land treatment. Some parts cesspools.	Work on new scheme to start shortly. (Dunchurch and Thurlaston).
Easehall	279	Combined highway and foul drains to ditches.	
Frankton	374	Highway and foul drains now separated.	
Grandborough ..	345	Existing disposal works overhauled and enlarged.	
Harborough Magna ..	396	Combined highway and foul drains to ditches.	
Kings Newnham ..	100	Combined highway and foul drains to inadequate tanks and ditches.	
Leamington Hastings	424	Combined highway and foul drains to ditches.	
Little Lawford ..		Cesspools and ditches.	
Long Lawford ..	2729	Highway and foul drains now separated.	
Marton	471	New disposal plant constructed.	
Monks Kirby	441	Combined highway and foul drains to ditches and rivers.	Work in hand on new scheme. (Monks Kirby, Pailton & Stretton-under-Fosse).
Newton & Biggin ..	298	Combined highway and foul drains to inadequate tanks and ditches.	
Pailton	436	Combined highway and foul drains to inadequate tanks and ditches.	Work in hand on new scheme. (Monks Kirby, Pailton & Stretton-under Fosse).
Princethorpe	546	Combined highway and foul drains to ditches.	
Ryton-on-Dunsmore ..	1738	Highway and foul drains now separated.	
Shilton	764	New disposal plant constructed.	
Barnacle		Highway and foul drains now separated.	
Stretton Baskerville ..	30	Foul drainage pumped to Coventry City sewers via Ansty pumping station.	
Stretton-on-Dunsmore	1064	Combined highway and foul drains to small settlement tanks with crude overflow to ditches.	Work in hand on new scheme.
Stretton-under-Fosse	456	Cesspools and ditches.	
Thurlaston	299	Highway and foul drains now separated.	
Wibtoft	52	New disposal plant constructed.	
Wiley	100	Combined highway and foul drains to ditches.	Work in hand on new scheme. (Monks Kirby, Pailton & Stretton-under-Fosse).
Willoughby	389	Highway and foul drains to tanks and land treatment.	Work on new scheme to start shortly. (Dunchurch and Thurlaston).
Withybrook	289	Highway and foul drains now separated.	
Wolfhampcote ..		New disposal plant constructed.	
Sawbridge	201	Combined highway and foul drains to ditches.	
Flecknoe		Cesspools and ditches.	
Wolston	1780	Highway and foul drains to tanks and land treatment.	
Wolvey	*2098	New disposal plant constructed.	
		Combined highway and foul drains to ditches.	Scheme prepared by Consulting Engineers. (Burton Hastings and Wolvey).

*Includes H.M.F.

Offices, Shops and Railway Premises

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

<i>Class of Premises</i>	<i>No. of premises registered during the year</i>	<i>Total No. of registered premises at end of year</i>	<i>No. of registered premises receiving general inspections during the year</i>
Offices	1	25	5
Retail Shops	8	72	21
Wholesale shops, warehouses	—	1	—
Catering establishments open to the public, canteens	1	37	1
Fuel storage depots	—	2	—
TOTALS	10	137	27

Total number of visits of all kinds to registered premises, 122.

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

The standard of the premises inspected has continued to be good, most infringements encountered being of a minor nature which have been rectified without difficulty.

The only accident reported during the year did not involve any infringement of the safety requirements of the Act and no action was taken other than a routine investigation.

It is hoped that most, if not all, of the general inspections of premises within the Council's area will be completed during the coming year.

Petroleum Installations

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

There are ninety-three 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.

Seven underground tanks were retested during the year with nitrogen or other inert gas at a pressure of 10 lbs. to the square inch for a period of not less than twenty-four hours and were found to be satisfactory.

An analysis of licences issued is given below:—

<i>Gallons</i>				<i>Petroleum Spirit</i>	<i>Petroleum Mixture</i>	<i>Total</i>
Not exceeding	100			1	9	10
Exceeding	100	not exceeding	500	45	2	47
"	500	"	1,000	8	—	8
"	1,000	"	5,000	17	—	17
"	5,000	"	10,000	12	1	13
"	10,000	"	50,000	7	—	7
"	50,000	"	100,000	—	—	—
"	100,000	"		1	—	1
Totals				91	12	103

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 premises 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 £1,300 had been entered into.

Details of work carried out are given below:—

	<i>Com-plaints</i>	<i>Inspections & Visits</i>	<i>Treat-ments</i>	<i>Notices Served</i>		<i>Notices Complied With</i>
				<i>Statutory</i>	<i>Informal</i>	
Business Premises	14	268	252	—	—	—
Dwelling houses	68	135	49	—	1	2
Farms	7	1438	965	—	—	—
Refuse Tips	—	233	230	—	—	—
Schools	2	5	4	—	—	—
Sewers	—	30	13	—	—	—
Sewer Outfalls & S.D. Works	1	737	411	—	—	—
Watercourses	—	92	22	—	—	—
Miscellaneous	5	247	227	—	—	—
Totals	97	3185	2173	—	1	2

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

Swimming Pools

Very little use was made of the swimming pool at Ryton owing to the very poor summer.

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

Watercourses

Progress on the new sewerage schemes is gradually eliminating the pollution of ditches and watercourses and any problems now arising from this source are investigated in conjunction with the River Authority with a view to a proper standard being achieved for sewage effluent disposed of by this means.

The policy of restricting new development in areas where sewage disposal arrangements are inadequate pending the provision of new sewers and disposal plants has helped to prevent this problem being further aggravated.

General

An analysis of inspections made and notices served under this section is given below. Three hundred and forty three complaints were received, all of which were investigated and appropriate action taken.

SUMMARY OF INSPECTIONS MADE AND NOTICES SERVED

	<i>Inspections and Visits</i>	<i>Notices served</i>		<i>Notices complied with</i>	
		<i>Statutory</i>	<i>Informal</i>	<i>Statutory</i>	<i>Informal</i>
Animal Boarding Estab. ..	33	—	—	—	1
Atmospheric Pollution ..	85	—	1	—	1
Accumulations	6	—	2	—	2
Ashbins	—	—	2	—	3
Bakehouses	2	—	3	—	3
Canal Boats	—	—	—	—	—
Complaints	297	—	2	—	3
Drainage	1078	3	22	13	19
Factories	17	—	—	—	—
Food Poisoning	1	—	—	—	—
Houses Disinfected	2	—	—	—	—
Infectious Diseases	23	—	—	—	—
Insect Infestations	13	—	—	—	—
Movable Dwellings	13	—	—	—	—
Offensive Trades	—	—	—	—	—
Offices, Shops & R'way Prem.	122	—	18	—	25
Petroleum	159	1	17	—	14
Refuse Collection & Disposal	32	—	—	—	—
Shops Act, 1950	—	—	—	—	—
Schools	—	—	—	—	—
Sanitary Accommodation:—					
Pails renewed	—	—	—	—	—
Privies abolished	—	—	—	—	—
W.C. Conversions	205	—	—	—	17
Special & Misc. Visits	21	—	—	—	—
Swimming Pools	6	—	—	—	—
Water Supplies	74	—	—	—	1
Watercourses	6	—	—	—	—
TOTALS	2195	4	67	13	89

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, 1966

PART I OF THE ACT

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

<i>Premises</i>	<i>No. on Register</i>	<i>Number of</i>		
		<i>Inspections</i>	<i>Written notices</i>	<i>Occupiers prosecuted</i>
(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	58	17	—	—
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	—	—	—	—
TOTAL	58	17	—	—

2. Cases in which **defects** were found.

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	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	—	—	—

One case of industrial noise nuisance was successfully dealt with by informal action.

SECTION D

HOUSING

Ninety-four rebates amounting to £50 16s. 6d. per week were granted under the Rent Rebate Scheme. Sixty-one families were rehoused, thirteen of these families being from condemned property, and at the end of the year there were approximately three hundred and seventy-six applicants on the housing list.

Rate rebates may also be claimed by certain domestic ratepayers with low incomes if they are not in receipt of supplementary pension or allowance from the Ministry of Social Security. Full rebate is payable only if the gross income from all sources is less than £10. a week for a couple (or £8. in any other case), increased by 30/- a week for any dependent child living in the dwelling. If there are any other adults living in the dwelling, or if application is delayed more than one month from the first day of the half-year, the rebate may be less. There is a special Rate Rebate Section to the Treasurer's Department to deal with these applications. The average number of rate rebates granted half-yearly was two hundred and ninety-nine, the average sum allowed being twelve pounds per recipient, of whom two hundred and eighty-eight were wholly or mainly retired persons. Two hundred and thirty-three rebates were to owner-occupiers, fifty-one were to Council tenants and the other fifteen were mainly to private tenants.

Work on the erection of fifty Council houses at Binley Woods, six of which are for sale, is nearing completion and provision is now being made for the erection of council houses in the villages of Shilton, Harborough Magna and Flecknoe.

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

Parish	Bungalows		Flats First Floor	Houses				Prefab. Bungalows 2 B.R.
	1 B.R.	2 B.R.		2 B.R.	3 B.R.	4 B.R.	5 B.R.	
Ansty ..	2	2		9	4	1		
Binley Woods ..		7		9	4			
Birdingbury ..		2		4	12			
Bourton ..					8	2		
Brandon & Bretford ..				16	26	2		
Brinklow ..				12	32	2		
Burton Hastings ..		2		6	10			20
Church Lawford ..				5	21			
Churchover ..				10	19	1		
Clifton-upon-Dunsmore ..					53			
Cosford ..					3			
Dunchurch ..				30	68	2		18
Frankton ..		2		2	16			
Grandborough ..					10			
Harborough Magna ..				12	10	6		
Leamington Hastings ..					12			
Long Lawford ..		18	33	142	120	12		
Marton ..				13	17	4		
Monks Kirby ..					8	1		
Newton and Biggin ..				14	12	1		
Pailton ..					22			
Princethorpe ..				10	24	4		
Ryton-on-Dunsmore ..	4	16	2	50	90	4		
Shilton ..				32	38	5	1	
Stretton-on-Dunsmore ..		12			51			
Wibtoft ..					4			
Willey ..					4			
Willoughby ..				8	23	1		
Withybrook ..		2		8	6	1		
Wolston ..		4	2	44	108	18		12
Wolvey ..	4	6		25	32	5		
TOTALS ..	10	73	37	461	867	72	1	50

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 1966:—

<i>Parish</i>	<i>Council houses</i>	<i>Private houses</i>
Binley Woods	20	102
Birdingbury	—	2
Bourton	—	1
Brandon & Bretford ..	—	4
Church Lawford ..	—	2
Churchover	—	2
Clifton-upon-Dunsmore	—	8
Dunchurch	—	4
Easehall	—	2
Frankton	—	7
Grandborough	—	1
Leamington Hastings ..	—	1
Long Lawford	—	10
Monks Kirby	—	4
Newton & Biggin ..	—	6
Pailton	—	2
Ryton-on-Dunsmore ..	—	18
Shilton	—	1
Stretton-on-Dunsmore..	—	1
Thurlaston	—	3
Willoughby	—	4
Withybrook	—	1
Wolston	—	42
Wolvey	—	5
	—	—
	20	233
	—	—

Temporary Housing

All temporary housing in the ownership of the Council has now been cleared.

Housing Conditions

Work on the Slum Clearance Programme proceeded steadily during the year and in addition two hundred and eleven 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 work carried out during the year:—

Houses inspected under the Public Health Act	...	...	...	23
Number of visits for this purpose	...	...	...	70
Number of notices served—Informal	...	...	...	18
Number of notices served—Formal	...	...	...	—
Number of notices complied with—Informal	...	...	...	15
Number of notices complied with—Formal	...	...	...	—
Houses inspected under the Housing Act	...	...	...	28
Number of visits for this purpose	...	...	...	271
Number of notices served—Informal	...	...	...	16
Number of notices served—Formal	...	...	...	—
Number of notices complied with—Informal	...	...	...	17
Number of notices complied with—Formal	...	...	...	—
Houses made fit after Informal Action	...	...	...	39
Houses made fit after Formal Action (Public Health Act)	...	...	...	—
Houses made fit after Formal Action (Housing Act)	...	...	...	5
Houses represented as not capable of being made fit at a reasonable cost				26
Houses upon which Demolition Orders were made	...	...	...	24
Houses demolished	...	...	...	37
Houses upon which Closing Orders were made	...	...	...	6
Number of visits to advise regarding Slum Clearance Programme	...	...	...	211
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:—

	<i>Cattle excluding Cows</i>	<i>Cows</i>	<i>Calves</i>	<i>Sheep and Lambs</i>	<i>Pigs</i>	<i>Horses</i>
Number killed	110	—	1	401	1	—
Number inspected	110	—	1	401	1	—
All diseases except Tuberculosis and Cysticerci. Whole carcasses con- demned	—	—	—	—	—	—
Carcases of which some part or organ was con- demned	12	—	—	—	—	—
Percentage of the No. inspected affected with disease other than tuber- culosis and cysticerci	10.9	—	—	—	—	—
Tuberculosis only. Whole carcasses con- demned	—	—	—	—	—	—
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 con- demned	—	—	—	—	—	—
Carcases submitted to treatment by refrigera- tion	—	—	—	—	—	—
Generalised and totally condemned	—	—	—	—	—	—

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

<i>Article</i>	<i>Number</i>	<i>Weight (in lbs.)</i>
Bovine Livers	10	122
Bovine Lungs	2	16
Totals	12	138

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:—

<i>Article</i>	<i>Tins</i>	<i>lbs.</i>	<i>ozs.</i>
1 bag Self-Raising Flour	—	3	—
Packs of Frozen Food:—			
52 — Pastry	—	—	—
12 — Orange Juice	—	—	—
17 — Parts Chickens	—	—	—
108 — Fish	—	—	—
4 — Sausages & Sausage Meat	—	—	—
39 — Mousse	—	—	—
52 — Vegetables	—	—	—
24 — Rissoles	—	—	—
33 — Meat	—	—	—
6 — Cheeseburgers	—	—	—
6 — Beefburgers	—	—	—
3 — Dairy Sponge Cakes ..	—	—	—
—			
356			
—			
Totals	—	3	—

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 animal food or for processing.

Work on the installation of processing plant is still not completed.

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, no such premises being registered during the year.

	Estimated No. of Premises	Inspections	No. of Premises Fitted to comply with Regu- lation 16	No. of Premises to which Regulation 19 applies	No. of Premises Fitted to comply with Regu- lation 19	Notices served		Notices Complied with	
						Statutory	Informal	Statutory	Informal
Bakehouses	5	2	5	5	5	—	3	—	3
Butchers' Shops	12	85	12	12	12	—	2	—	—
Dairies and Milk Shops	12	4	12	12	12	—	—	—	—
Food Manufacturing Premises	5	51	5	5	5	—	—	—	—
Fried & Wet Fish Shops	5	5	5	5	5	—	—	—	—
Greengrocers and Fruiterers	33	21	33	26	26	—	—	—	—
Grocers and Confectioners	73	88	73	46	46	—	4	—	2
Ice-cream Premises	57	14	57	48	48	—	—	—	—
Licensed Premises									
(incl. Off-Licences)	62	21	62	62	62	—	—	—	—
Miscellaneous Food Visits	21	21	—	—	—	—	—	—	—
Restaurants, Cafes, Clubs, and									
Canteens	35	42	35	25	25	—	3	—	3
Slaughterhouses	1	109	—	—	—	—	—	—	—
Knacker's Yard	1	27	—	—	—	—	—	—	—
TOTALS	322	490	299	246	246	—	12	—	8

N.B.—A number of these are combined businesses.

SECTION F

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

In 1966 the incidence of infectious illnesses in the district was low, the total being 213, of which 169 were measles and 21 scarlet fever. There were 3 notifications of infective hepatitis, two of which occurred on opposite sides of the same street in one of the villages. Investigations on one of them, a schoolgirl, revealed a probable missed case, living just three houses away on the same side of the road, and obvious contact with the case in question. The notified case above was absent from school for about six weeks. The second notified case in this village was a young married woman, who also had a moderately severe attack of the disease, but there was no concrete evidence pointing to any contact with the missed case, or the other one that had been notified.

Two new cases of tuberculosis (one of which was respiratory) were notified in 1966. There were no deaths from this disease. Early diagnosis and treatment has overcome the damaging effects of the disease, and the number notified is evidence of the control which is maintained over it.

Protective inoculation against infectious illnesses, such as whooping cough, diphtheria, poliomyelitis, smallpox and tetanus, was continued at a high rate, both at County Council clinics and by the general medical practitioners.

**AGE INCIDENCE OF CASES OF NOTIFIABLE
DISEASES (other than Tuberculosis) 1966**

<i>Disease</i>	0-4	5-14	15-44	45-64	65+	<i>All Ages</i>
Scarlet Fever	2	12	7	—	—	21
Whooping Cough	5	6	—	—	—	11
Poliomyelitis :						
Paralytic	—	—	—	—	—	—
Non-Paralytic	—	—	—	—	—	—
Measles	58	108	3	—	—	169
Diphtheria	—	—	—	—	—	—
Pneumonia	—	—	1	4	—	5
Dysentery	1	—	2	—	—	3
Smallpox	—	—	—	—	—	—
Acute Encephalitis	—	—	—	—	—	—
Enteric or Typhoid Fevers	—	—	—	—	—	—
Paratyphoid Fever	—	—	—	—	—	—
Erysipelas	—	1	—	—	—	1
Meningococcal Infection	—	—	—	—	—	—
Ophthalmia Neonatorum	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—
Food Poisoning	—	—	—	—	—	—
Infective Hepatitis	1	1	1	—	—	3

**MONTHLY INCIDENCE OF CASES OF NOTIFIABLE
DISEASES (other than Tuberculosis), 1966**

<i>Disease</i>	<i>Jan.</i>	<i>Feb.</i>	<i>March</i>	<i>April</i>	<i>May</i>	<i>June</i>	<i>July</i>	<i>Aug.</i>	<i>Sept.</i>	<i>Oct.</i>	<i>Nov.</i>	<i>Dec.</i>	<i>Total</i>
Scarlet Fever	5	3	1	6	1	1	—	1	—	1	—	2	21
Whooping Cough	—	—	—	3	2	—	3	2	—	—	—	1	11
Poliomyelitis:													
paralytic	—	—	—	—	—	—	—	—	—	—	—	—	—
non-paralytic	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	66	44	3	1	3	1	11	22	1	2	13	2	169
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
Pneumonia	3	—	—	—	—	—	—	1	—	1	—	—	5
Dysentery	—	—	—	—	2	—	—	—	1	—	—	—	3
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute Encephalitis	—	—	—	—	—	—	—	—	—	—	—	—	—
Enteric or Typhoid Fevers	—	—	—	—	—	—	—	—	—	—	—	—	—
Paratyphoid	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	—	—	—	—	—	—	—	—	—	—	—	1	1
Meningococcal Infection	—	—	—	—	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum	—	—	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	—	—	—	—	—	—	—	—	—	—	—	—	—
Food Poisoning	—	—	—	—	—	—	—	—	—	—	—	—	—
Infective Hepatitis	—	—	—	—	—	—	—	—	1	—	—	2	3
Totals	74	47	4	10	8	2	14	26	3	4	13	8	213

INCIDENCE OF INFECTIOUS DISEASES IN INDIVIDUAL PARISHES, 1966

Parish	Scarlet Fever	Whooping Cough	Polio-myelitis		Pneumonia	Dysentery	Erysipelas	Measles	Ophthalmia Neonatorum	Food Poisoning	Infective Hepatitis	TOTAL
			Paralytic	Non-paralytic								
Ansty	—	1	—	—	—	—	—	1	—	—	—	2
Binley	1	—	—	—	—	—	—	—	—	—	1	2
Birdingbury	1	1	—	—	—	—	—	1	—	—	—	3
Bourton-on-Dunsmore	—	—	—	—	—	—	—	3	—	—	—	3
Brandon & Bretford	—	—	—	—	—	—	—	—	—	—	—	—
Brinklow	—	—	—	—	—	—	—	—	—	—	—	—
Burton Hastings	15	2	—	—	—	—	—	1	—	—	—	18
Church Lawford	—	—	—	—	—	—	—	4	—	—	2	6
Churchover	—	—	—	—	—	—	—	2	—	—	—	2
Clifton-on-Dunsmore	—	—	—	—	—	—	—	3	—	—	—	3
Coombe Fields	—	—	—	—	—	—	—	—	—	—	—	—
Copston Magna	—	—	—	—	—	—	—	1	—	—	—	1
Cosford	—	—	—	—	—	—	—	—	—	—	—	—
Dunchurch	—	—	—	—	—	—	—	47	—	—	—	47
Easehall	—	—	—	—	—	—	—	—	—	—	—	—
Frankton	1	—	—	—	1	—	—	4	—	—	—	6
Grandborough	—	—	—	—	—	—	—	14	—	—	—	14
Harborough Magna	—	—	—	—	—	—	—	—	—	—	—	—
Kings Newnham	—	—	—	—	—	—	—	—	—	—	—	—
Leamington Hastings	—	—	—	—	—	—	—	2	—	—	—	2
Little Lawford	—	—	—	—	—	—	—	—	—	—	—	—
Long Lawford	—	—	—	—	—	—	—	6	—	—	—	6
Marton	—	—	—	—	—	—	—	7	—	—	—	7
Monks Kirby	—	—	—	—	—	—	1	—	—	—	—	1
Newton & Biggin	—	—	—	—	—	—	—	4	—	—	—	4
Pailton	—	2	—	—	—	—	—	—	—	—	—	2
Princethorpe	—	—	—	—	—	—	—	—	—	—	—	—
Ryton-on-Dunsmore	1	1	—	—	—	—	—	14	—	—	—	16
Shilton	—	—	—	—	—	—	—	12	—	—	—	12
Stretton Baskerville	—	—	—	—	—	—	—	—	—	—	—	—
Stretton-on-Dunsmore	—	—	—	—	3	1	—	2	—	—	—	6
Stretton-under-Fosse	—	—	—	—	—	—	—	—	—	—	—	—
Thurlaston	—	—	—	—	—	—	—	3	—	—	—	3
Wibtoft	—	—	—	—	—	—	—	—	—	—	—	—
Willeby	—	—	—	—	—	—	—	2	—	—	—	2
Willoughby	—	—	—	—	—	—	—	—	—	—	—	—
Withybrook	—	3	—	—	—	—	—	4	—	—	—	7
Wolfhampcote	—	—	—	—	—	—	—	3	—	—	—	3
Wolston	—	—	—	—	—	—	—	6	—	—	—	6
Wolvey	2	1	—	—	1	2	—	23	—	—	—	29
Total	21	11	—	—	5	3	1	169	—	—	3	213

VACCINATION AND IMMUNISATION

<i>Vaccine</i>	<i>Age at 31st Dec. each year</i>	1962	1963	1964	1965	1966
Smallpox— Primary vaccination	Under 1 year	80	6	1	14	3
	1 year	173	169	221	177	205
	2—4 years	162	5	20	57	22
	5—15 years	410	4	2	6	17
	TOTAL	825	184	244	254	247
Re-vaccination	2—4 years	52	1	6	5	1
	5—15 years	433	4	11	25	1
	TOTAL	485	5	17	30	2
Diphtheria, Whooping Cough and Tetanus	Under 1 year	162	152	155	124	149
	1—4 years	192	154	174	181	203
	5—15 years	4	3	2	2	6
	TOTAL	358	309	331	307	358
Poliomyelitis	Under 1 year	42	37	64	96	126
	1—4 years	627	353	295	287	304
	5—15 years	86	28	11	8	17
	TOTAL	755	418	370	391	447

Tuberculosis

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

At the end of the year there were 118 cases on the register, classified as follows:—

Respiratory		Non-Respiratory		Total	
Male	Female	Male	Female	Male	Female
75	33	2	8	77	41

The age incidence of the new cases and of deaths from the disease during 1966 are given below:—

<i>Age G'p s.</i>	<i>NEW CASES</i>				<i>DEATHS</i>			
	<i>Respiratory</i>		<i>Non-Respiratory</i>		<i>Respiratory</i>		<i>Non-Respiratory</i>	
	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>	<i>Male</i>	<i>Female</i>
-1	—	—	—	—	—	—	—	—
-5	—	—	—	—	—	—	—	—
-15	—	—	—	—	—	—	—	—
-25	—	—	—	—	—	—	—	—
-35	1	—	—	1	—	—	—	—
-45	—	—	—	—	—	—	—	—
-55	—	—	—	—	—	—	—	—
-65	—	—	—	—	—	—	—	—
65+	—	—	—	—	—	—	—	—
Total	1	—	—	1	—	—	—	—

VITAL STATISTICS FOR 1966 AND PREVIOUS YEARS

Year	Estimated Mid-Year Population	Births		Deaths		Infant deaths		Tuberculosis Deaths	
		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	—	—
1966	25,670	417	15.92	180	8.98	5	11.99	—	—

*Extension of Municipal Borough of Rugby.

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



