

**[Report 1968] / Medical Officer of Health, Stratford-upon-Avon Borough,  
Stratford-upon-Avon R.D.C., Shipston-upon-Stour R.D.C., Alcester R.D.C.**

**Contributors**

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# ANNUAL REPORT

OF THE

## MEDICAL OFFICER OF HEALTH

by

J. B. Bramwell, M.A., M.B., D.P.H.

for the

*Warwickshire*

Borough of Stratford-upon-Avon

Rural District of Stratford-on-Avon

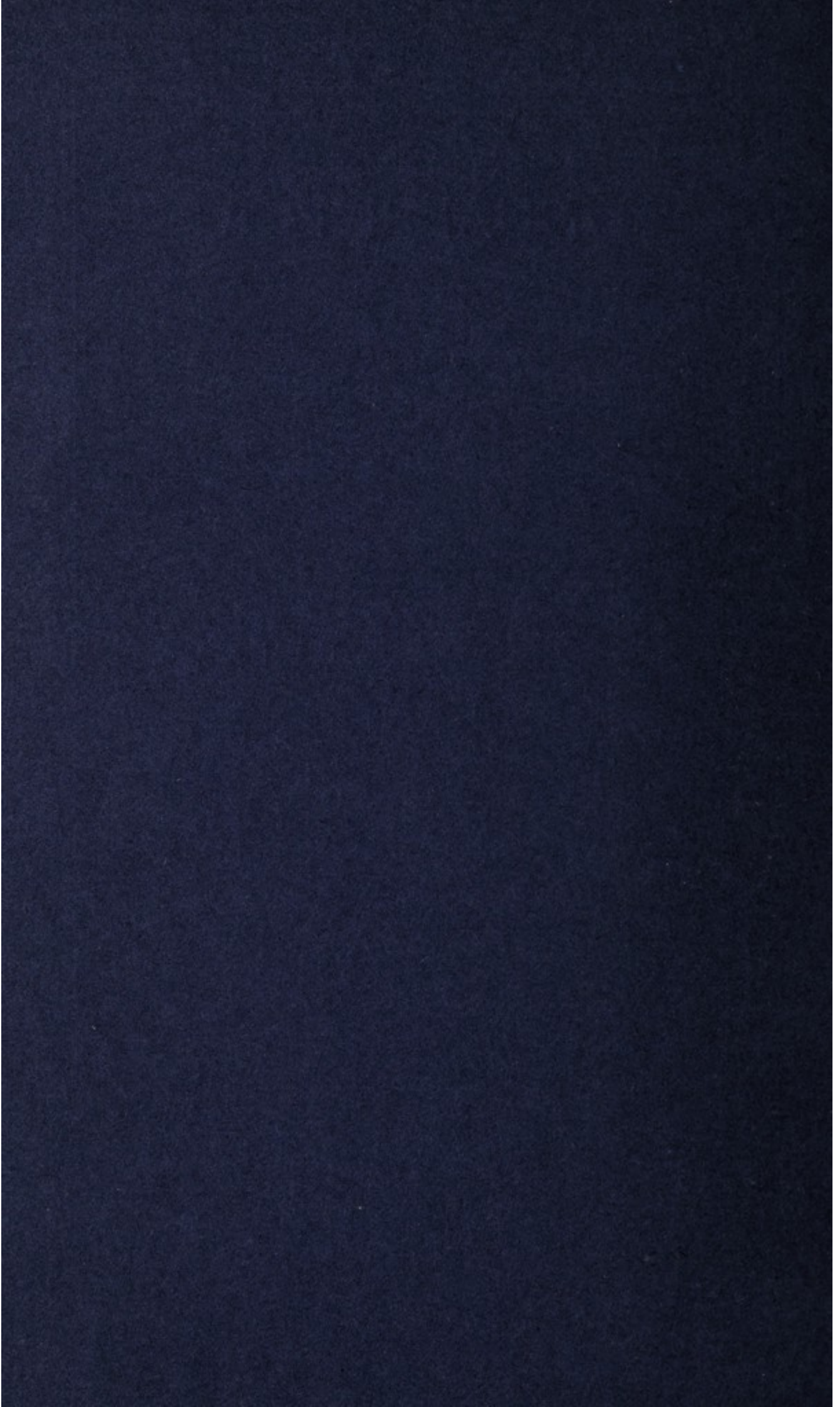
Rural District of Alcester

Rural District of Shipston-on-Stour

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FOR THE YEAR 1968





# ANNUAL REPORT

## OF THE

### MEDICAL OFFICER OF HEALTH

1968

TO:

*The Mayor, Aldermen and Councillors, Borough of Stratford-upon-Avon*

*The Chairman and Councillors, Rural District of Alcester*

*The Chairman and Councillors, Rural District of Shipston-on-Stour*

*The Chairman and Councillors, Rural District of Stratford-on-Avon*

The statistics for this Annual Report are based on figures provided by the Registrar General's Office. There is a new item in these figures which has appeared for the first time. This is a comparison of the birth rates and death rates with the National figures. Very often in meetings, I have had enquiries from members of Councils about how these rates compare with National figures and it may be of some interest to see the following table which demonstrates the differences:

COMPARISON OF RATES TO NATIONAL RATES										
									Birth	Death
Borough	..	..	..	..	..	..	0.83	1.00		
Alcester	..	..	..	..	..	..	1.07	0.91		
Shipston-on-Stour	..	..	..	..	..	..	1.17	0.82		
R.D.C.	..	..	..	..	..	..	1.06	0.88		

These local ratios are, of course, to be compared with a National figure of one. The deduction that can be made from these figures is that the Borough should have a fall in the natural increase in population compared with the National figures but all three Rural Districts should have a very considerable increase since the birth rate in all three districts is higher than the National rate and the death rate considerably lower.



Too much, of course, should not be read into these figures since they only apply to one year and there can be considerable variation with small changes of births and deaths.

### OLD PEOPLE'S WELFARE

A tremendous amount of help is given to old people in various ways all over this area. The work done by official bodies and statutory organisations is well developed. An enormous amount of help is given by voluntary organisations and, of course, even more help quietly goes on in a neighbourly way. I do not think it is wrong if the official mind should think that this work might be more efficient and there would be less over-lapping if some way could be found to dovetail all this help and thereby produce a little more organisation. It is very much easier to do this in urban areas than in rural areas. The Warwickshire Old People's Welfare Committee have been considering in recent months how help for the elderly living in rural areas can be improved and how information can be spread in all villages and hamlets about what assistance is available from statutory and official sources. It is more difficult for statutory organisations to provide as comprehensive help to the elderly living in rural areas than it is to those living in towns and much can be done by linking more closely with those people who, on a voluntary basis, give this help unsung. There is also great need for all these voluntary helpers to be provided with information so that they can ask for official help when they think it is required. With this in mind, the County Old People's Welfare Committee is about to start a scheme in the three Rural Districts in this area so that in each village and hamlet there will be a volunteer who is willing to act as the link between voluntary help and official help. The Women's Institutes in the Rural Districts have been approached to ask if they would find somebody who would be willing to undertake this work. Where the British Red Cross Society is strong in a particular village, one of their members may be a link and the same thing, of course, applies to members of the Women's Royal Voluntary Service. In this way we hope that the elderly will no longer live in difficulty when they can have so much more enjoyable a life by receiving certain forms of help. Where statutory organisations are in difficulty in providing all the help that is needed, it is hoped that the representative in the village will be able to suggest people who can supplement official help. The other side of the picture must be that the representative should have full information of every type of official help that is available and who should be approached to obtain this help. This more comprehensive tie-up is not meant, in any way, to suggest that the valuable help already given by



voluntary organisations should not continue and is unnecessary. I hope that when this scheme really gets going the services than can be offered can be greatly improved. To do this, fuller information about the people requiring help and who can give the help is needed. Fuller information will obviously mean that there will be an increase in the demands for local health authority and welfare services provided by the County Council.

I only hope that this most worthwhile scheme will not come to nothing through the lack of additional finance that will be required.

### MILK SAMPLING

Milk sampling undertaken by the County Public Health Inspector continued during the year. This is now done on a broader basis than it used to be. Not only is a check made on milk to find out the adequacy of pasteurisation but although the search for milk infected with tuberculosis must continue, the search for brucella infection of milk must be amplified. Infection with brucella organisms is a constant worry to everybody working in agricultural areas.

The figures for the sampling done during 1968 are under:

District	No. of Milk Samples				Tests failed			
	Untreated	Past.	Ster.	U.H.T.	Meth. Blue	Phosph.	Turbidity	Colony Count
Stratford-upon-Avon M.B.	—	87	7	1	0	0	0	0
Alcester R.D.	—	52	18	—	1	0	0	—
Shipston-on-Stour R.D.	—	50	—	3	4	0	—	0
Stratford-on-Avon R.D.	2	139	26	—	3 (1 Untr.) (2 Past.)	0	0	—

District	No. of Milk samples examined biologically for Tubercle bacilli and Brucella organisms			No. of additional samples examined for Brucella organisms. (Culture)
		Positive Results		
		Tubercle bacilli	Brucella Organisms	
Stratford-upon-Avon M.B.	—	—	—	—
Stratford-on-Avon R.D.	16	0	0	17
Alcester R.D.	—	—	—	2
Shipston-on-Stour R.D.	17	0	1	—
Of the above samples submitted for biological examination, 33 were examined for antibiotics, with negative results				



J. B. BRAMWELL,  
MEDICAL OFFICER OF HEALTH

# The Borough of Stratford-upon-Avon

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## *Chief Public Health Inspector*

J. T. BRUEN, F.A.P.H.I.

Certificate of Meat and Foods

## *Additional Public Health Inspector*

Miss L. A. KERR, M.A.P.H.I.

Certificate of Meat and Foods

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Area of the Borough (acres) ...	...	6,899
Population (estimated mid 1968) ...	...	18,840
Rateable Value at 1st April, 1968 ...	...	£1,109,042
Product of Penny Rate 1968/69 ...	...	£4,525



## VITAL STATISTICS

LIVE BIRTHS				Male	Female	Total
	Legitimate	...	...	110	125	235
	Illegitimate	...	...	17	12	29
STILL BIRTHS				Male	Female	Total
	Legitimate	...	...	1	2	3
	Illegitimate	...	...	0	0	0
LIVE AND STILL BIRTHS				...	...	267
INFANT DEATHS				Male	Female	Total
	Legitimate	...	...	2	0	2
	Illegitimate	...	...	0	1	1
MATERNAL DEATHS				...	...	0
POPULATION				...	...	18,840

## RATES

### LIVE BIRTHS

Corrected birth rate per 1,000 estimated population 14.0 (16.9)\*

### STILL BIRTHS

Still birth rate per 1,000 related live and still births 11.0 (14.0)\*

### INFANT DEATHS

Infant mortality rate per 1,000 live births—total 11.0 (18.0)\*

Infant mortality rate per 1,000 live births—legitimate 7.6

Infant mortality rate per 1,000 live births—illegitimate 3.4

Neo-natal rate (first four weeks of life) two deaths 11.0 (12.3)\*

Illegitimate live births per cent of total live births 11

### MATERNAL DEATHS

Maternal mortality rate per 1,000 live and still births 0 (0.20)\*

### DEATHS

Male	Female	Total
109	129	238

Corrected death rate per 1,000 population 11.9 (11.9)\*

\* Corresponding rates for England and Wales

## HOUSING

Total number of dwellings in the District at 31st December, 1968 6,596

### COUNCIL HOUSES

Total ... .. 1,400

Number of houses built in 1968 ... .. 60

Number of houses in course of erection at 31st December, 1968

Houses ... 0

Flats ... 8

Number of applicants for Council houses ... .. 592

### REMEDY OF HOUSING DEFECTS DURING THE YEAR

(1) By informal action ... .. 94

(2) By formal action under Public Health Act ... .. 4

(3) By action under Section 9 of the Housing Act, 1957 ... .. 0

(4) By action under Section 16 of the Housing Act, 1957

(a) Number of representations made ... .. 0

(b) Number of demolition orders made ... .. 0

(b) (i) Number of houses demolished ... .. 0

(c) Number of houses about which undertakings have been accepted from owners to repair and improve ... .. 0

(d) Number of houses about which undertakings have been accepted from owners not to re-let ... .. 0

(e) Closing Orders under Section 17 of Housing Act, 1957 ... .. 0

(f) Closing Orders under Section 18 of Housing Act, 1957 ... .. 0

(5) By action under Section 42 of Housing Act, 1957

(a) Number of representations made ... .. 0

(b) Number of Clearance areas declared ... .. 0

(c) Number of houses involved ... .. 0

(d) Number of Clearance Orders made ... .. 0

(e) Number of Clearance Orders confirmed ... .. 0

(f) Number of houses demolished ... .. 0

(g) Council owned houses demolished ... .. 0

### DISCRETIONARY IMPROVEMENT GRANTS—HOUSING (FINANCIAL PROVISIONS) ACT, 1958

(a) Number of applications received (1) Owner/Occupied ... 11

(2) Tenanted ... .. 10

(b) Number of grants made ... .. 21

(c) Number of dwellings affected ... .. 22

(d) Total amount of grants made ... .. £6,325

### STANDARD IMPROVEMENT GRANTS—HOUSE PURCHASE AND HOUSING ACT, 1959

(a) Number of applications received (1) Owner/Occupied ... 9

(2) Tenanted ... .. 2

(b) Number of grants made ... .. 11

(c) Number of dwellings affected ... .. 11

(d) Total amount of grant ... .. £946



## HOUSING INSPECTIONS OF THE DISTRICT

Public Health Act ... ..	76
Reinspections ... ..	66
Housing Act, 1957 ... ..	4
Housing Acts—Improvement Grants ... ..	184
	330

## FOOD AND DRUGS ACT, 1955

Proceedings were taken against a retailer for the sale of a mouldy pre-wrapped cake and for the display of similar mould affected cakes intended for sale. A fine of £10 was imposed in each case.

In addition 30 other informal complaints were made about foreign bodies in articles of food, of foodstuffs affected with mould growth or other unsatisfactory conditions. All the complaints were investigated and representations made to food manufacturers or retailers to the satisfaction of the complainants. Improper storage of perishable foodstuffs and lapses in correct stock rotation were the cause of some of the complaints relating to mould affected foodstuffs, despite the distribution of a circular early in the year to manufacturers and retailers, reiterating the importance of correct storage at controlled temperatures and handling of perishable foodstuffs to prevent such complaints arising.

## REGULATIONS 27 MILK & DAIRIES (GENERAL) REGULATIONS, 1959

Proceedings were also taken for the sale of milk in two bottles not in a state of thorough cleanliness—fined £15.

### UNSOUND FOOD

Eighty visits have been made to premises for the purpose of inspection and dealing with unsound food. All condemned food is disposed of by burying at the Corporation controlled tip and suitably treated when necessary.

The condemned food disposed of was as follows:

Cooked Meat and Meat Products	3 cwts. 107 lbs.
Canned Meats	264 tins
Other Canned Foods	3,543 tins
Other Packeted Foods, including Frozen Foods	1,441 packets
Fresh Fish	37 lbs.
Fresh Fruit and Vegetables	2 cwts. 31 lbs.

### ICE CREAM

No ice cream is manufactured in the Borough and all the retail premises are supplied by the large manufacturing firms. 64 premises are registered for the purpose.

## FOOD HYGIENE (GENERAL) REGULATIONS, 1960

During the routine inspections of food premises the contraventions noted were considered to be of such a nature as not to warrant formal report and generally a satisfactory overall standard was maintained. From time to time it is necessary to draw attention to lapses in basic concepts of food hygiene. For example it is difficult to understand why equipment waiting to be cleansed and other extraneous items are stored in wash-hand basins instead of the sinks provided for the purpose in accordance with the Regulations. In one instance an old white coat was found in a wash-hand basin. It has then to be pointed out that such a mis-use of the fitting prevents it being readily available in the food room at all times for personal hygiene, for which it was specifically provided. The attention of staff of food premises had to be drawn to such a situation on several occasions which should not be necessary.

TRADE	NO. OF PREMISES
Grocers ... ..	49
Bakers ... ..	5
Cake/Bread shops ... ..	8
Butchers ... ..	13
Fishmongers ... ..	2
Fried fish shops ... ..	3
Dairies ... ..	1
Confectioners ... ..	12
Greengrocers ... ..	12
Hotels ... ..	33
Licensed houses ... ..	34
Restaurants ... ..	23
Cafés/snack bars ... ..	8
Slaughterhouses ... ..	2
IMPROVEMENTS MADE	PREMISES
Screening of food displayed/ food stalls ... ..	5
Rooms cleansed/decorated ... ..	29
New sinks provided ... ..	3
Wash-hand basins provided ... ..	5
Hot water supply provided/renewed ... ..	6
Soap and towels renewed ... ..	5
First aid kits provided ... ..	5
Floor surfaces renewed/repaired ... ..	12
Ventilation improved ... ..	4
Sanitary accommodation renovated ... ..	7
Equipment renewed ... ..	3
Drain stoppages cleared ... ..	5
Refuse storage ... ..	2



## SLAUGHTERHOUSES AND MEAT INSPECTION

All animals slaughtered at the two slaughterhouses were inspected and condemned meat and offal disposed of through bona-fide contractors.

**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE  
OR IN PART**

	Cattle excludg. Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	3339	42	442	11695	7967	0
Number inspected	3339	42	442	11695	7967	0
All diseases except Tuberculosis and Cysticerci: Whole carcasses condemned	4	9	22	25	24	0
Carcases of which some part or organ was condemned	976	23	8	476	375	0
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	29.35	76.19	6.79	4.28	5.00	0
Tuberculosis only: Whole carcasses condemned	0	0	0	0	0	0
Carcases of which some part or organ was condemned	0	0	0	0	15	0
Percentage of the number inspected affected with Tuberculosis	0	0	0	0	0.19	0
Cysticercosis: Carcases of which some part or organ was condemned	9	0	0	0	0	0
Carcases submitted to treatment by refrigeration	9	0	0	0	0	0
Generalised and totally condemned	0	0	0	0	0	0



# DISEASE AND WEIGHT OF MEAT CONDEMNED

	lbs.	tons	cwts.	qrs.	lbs.
Abscess formation ... ..	1865		16	2	17
Abnormal and swollen joints ... ..	387		3	1	23
Actinobacillosis ... ..	11				11
Adhesions ... ..	48			1	20
Angioma ... ..	257		2	1	5
Ascariasis ... ..	182		1	2	14
Bone taint ... ..	449		4	0	1
Bruising ... ..	1713		15	1	5
Cirrhosis ... ..	8448	3	15	1	20
Congestion ... ..	218		1	3	22
Cysts ... ..	388		3	1	24
C. Bovis ... ..	274		2	1	22
Decomposition ... ..	733		6	2	5
Emaciation ... ..	3976	1	15	2	0
Emphysema ... ..	22				22
Fatty infiltration ... ..	328		2	3	20
Fever ... ..	489		4	1	13
Fibrosis ... ..	15				15
Immature ... ..	77			2	21
Imperfect bleeding and setting ... ..	497		4	1	21
Jaundice ... ..	243		2	0	19
Joint Ill ... ..	95			3	11
Mastitis ... ..	96			3	12
Oedema ... ..	2539	1	2	2	19
Parasites ... ..	1039		9	1	3
Pericarditis ... ..	425		3	3	5
Peritonitis ... ..	638		5	2	22
Pleurisy ... ..	97			3	13
Pneumonia ... ..	290		2	2	10
Pyaemia ... ..	321		2	3	13
Septicaemia ... ..	239		2	0	15
Swine erysipelas ... ..	61			2	5
Tuberculosis ... ..	158		1	1	18
Tumour ... ..	26				26
	<u>26644</u>	<u>11</u>	<u>17</u>	<u>3</u>	<u>16</u>

# TABLES OF ANIMALS SLAUGHTERED

Year	Cattle	Cows	Calves	Sheep	Pigs	Total
1939	868	26	265	3791	4712	9663
1950	1501	897	1544	7086	1613	12641
1951	2864	1457	1080	11293	2877	19571
1952	3389	1553	1710	17494	6023	30169
1953	3632	1141	1121	14058	6381	26339
1954	3806	749	879	23048	9017	37499
1955	3613	255	562	14479	10368	29277
1956	4438	281	778	16473	9910	31880
1957	4662	380	707	15320	9527	30596
1958	4243	316	518	13247	10669	28993
1959	3829	275	519	19037	11159	34819
1960	4020	336	804	15579	9876	30614
1961	4176	267	858	16775	9763	21839
1962	4044	310	878	15332	10452	31016
1963	3933	299	887	14002	10679	29800
1964	3852	193	598	14097	9978	28718
1965	3222	119	453	12856	8895	25545
1966	3339	43	487	15252	8206	27327
1967	3709	55	858	12593	6454	23669
1968	3339	42	442	11695	7967	23485



## PUBLIC HEALTH ACT, 1936

### HOUSING DEFECTS REMEDIED DURING THE YEAR

Chimney stacks repaired	...	...	3
Roofs renewed and repaired	...	...	3
Rain water pipes renewed	...	...	9
External walls made good	...	...	13
Damp-proof courses inserted	...	...	4
Drainage systems made good	...	...	9
Drain stoppages cleared	...	...	57
Water closets made good	...	...	4
Water supply pipes repaired	...	...	3
Floors relaid and repaired	...	...	9
Fireplaces renewed	...	...	1
Windows renewed and repaired	...	...	11
Staircases made good	...	...	2
Walls and ceiling re-plastered	...	...	16
Sinks fitted	...	...	1
Yard areas renewed	...	...	2
			<hr/>
			147

### DISINFESTATION AND DISINFECTION

Twenty-five premises were treated for ants and 17 premises disinfested for various insect pests. Additionally, the department was called upon to deal with the eradication of 37 wasps' nests.

### REFUSE COLLECTION AND DISPOSAL

Household refuse is collected twice weekly and generally hotels and restaurants are given a twice weekly collection service. During the season particularly where storage space is limited the refuse is removed more frequently from some hotels and restaurants.

The disposal of the refuse is by controlled tipping with the use of a mechanical shovel for efficiency on the Unicorn Meadows. Fly and other insect pests control measures with approved insecticides are carried out daily during warm weather periods, and the tip is subjected to frequent rodent control measures.

## CAMPING AND CARAVAN SITES

Site	Type of site	No. of caravans	Facilities provided
Avon Park Camp Warwick Road	Summer	249	R FFA WS D SA L
Rayford Caravan Park Tiddington Road	Summer	229	R FFA WS D SA L
The Elms Camp Tiddington Road	Summer	90	R FFA WS D SA L
Land fronting Paddock Lane	Residential	1	R FP HS FFA WS D SA
Oxstalls Farm Warwick Road	Residential	2	R FP HS FFA WS D SA
Tollgate Warwick Road	Residential	9	R FP HS FFA WS D SA

R Roads

FP Footpath

HS Hardstanding

FFA Fire fighting apparatus

WS Water supply

D Drainage

L Laundry facilities

SA Sanitary accommodation blocks

## OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The total number of premises on the register at the end of the year was 366. A further 58 premises received a general inspection.

## PET ANIMALS ACT, 1957

Renewal licences were issued for the keeping of two premises as pet shops.

## RODENT CONTROL

One hundred and eighty-seven complaints were received during the year, and regular survey has been maintained and treatments carried out where necessary, in addition to contract work. This is reflected in the fact that no reservoir or major infestations of rats were required to be dealt with. The refuse tip and sewage disposal works received regular attention.  
Number of properties treated:

1. Non-agricultural	...	...	...	251
2. Agricultural	...	...	...	45



## ENVIRONMENTAL HEALTH INSPECTIONS OF THE DISTRICT

Inspection of Premises P.H. Act ... ..	83
Filthy and verminous premises ... ..	19
Miscellaneous visits ... ..	261
Dairies and milk vendors ... ..	8
Bakehouses ... ..	13
Cafés, hotels and restaurant kitchens ... ..	108
Butchers' shops/cooked meat shops ... ..	16
Grocers' shops ... ..	37
Greengrocers' shops ... ..	4
Fish premises ... ..	6
Other food premises ... ..	58
Ice cream premises ... ..	18
Ice cream samples taken ... ..	6
Visits re unsound food ... ..	80
Markets ... ..	8
Premises disinfected/disinfested ... ..	34
Rodent control ... ..	118
Refuse collection and disposal ... ..	26
Camping grounds ... ..	18
Caravans ... ..	47
Factories P./N.P. ... ..	18
Drains tested and inspected ... ..	137
Slaughterhouses ... ..	523
Noise Abatement Act ... ..	44
Clean Air Act ... ..	7
Water samples ... ..	4
Keeping of animals ... ..	4
Housing inspections ... ..	330
Offices, Shops and Railway Premises Act, 1963 ... ..	58
<b>Total</b>	<b>2093</b>

# **FACTORIES ACT, 1961: PART I OF THE ACT**

## **1. INSPECTIONS for the purpose of provisions as to health (including inspections made by Public Health Inspectors)**

Premises	No. on Register	Number of		
		Inspections	Written Notices	Occupiers prosecuted
(1) Factories in which Sections 1, 2, 3, 4, 6 are to be enforced by Local Authority	19	4	1	0
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	67	12	0	0
(3) Other premises in which Section 7 is enforced by the L.A. (excluding outworkers' premises)	0	2	0	0
<b>Total</b>	<b>86</b>	<b>18</b>	<b>1</b>	<b>0</b>

## **2. CASES IN WHICH DEFECTS WERE FOUND**

Remarks	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	
Want of cleanliness (S.1)	1	1	0	0	0
Overcrowding (S.2)	0	0	0	0	0
Unreasonable temperature (S.3)	0	0	0	0	0
Inadequate ventilation (S.4)	2	2	0	0	0
Ineffective drainage of floors (S.6)	0	0	0	0	0
Sanitary conveniences (S.7)					
(a) Insufficient	2	2	0	0	0
(b) Unsuitable or defective	4	4	0	0	0
(c) Not separate for sexes	0	0	0	0	0
Other offences against the Act	0	0	0	0	0
<b>Total</b>	<b>9</b>	<b>9</b>	<b>0</b>	<b>0</b>	<b>0</b>



## SEWERAGE AND SEWAGE DISPOSAL

There have been no difficulties during the year where sewerage and sewage disposal in the Borough is concerned. However, the need for a further extension of the Sewage Disposal Works at Milcote must be seriously and promptly considered as I report in the following paragraphs.

Until a scheme of extension was started in 1961, the disposal works at Milcote had been completely inadequate for the amount of drainage received by them. This was completed in 1964 when the works were commissioned. These extensions were estimated to be adequate until 1972, when probably they would be working at full capacity. However, this load has been reached now and there is every prospect of difficulty arising with the increasing input to the works. This causes great concern to the Borough Council and to the Health Department and will also cause concern to the Severn River Authority who, originally, reluctantly agreed to the present permitted dry weather flow. A further complication will arise in the near future when the Upper Avon is opened to navigation and if the treatment works should become overloaded there will obviously be a danger to health to people making use of the River Avon for recreation purposes.

The disposal works was designed to treat, not only domestic and trade effluent from the Borough of Stratford-upon-Avon but drainage from the village of Wilmcote, in the Alcester Rural District, and the parishes of Old Stratford and Drayton, Luddington, Welford, Weston, Binton and Clifford Chambers in the Stratford-on-Avon Rural District. A continuing increase in population, which may be rapid, is likely to occur both within the Borough boundaries and in these villages on the periphery.

At the present time a new cannery and jam factory is in the course of construction in the Borough. This factory will, when in full production, considerably add to the trade effluent intake of the sewers in the Borough. In February, 1970, it is envisaged that this factory will be working at half production and full production will be attained by the end of 1970. If it had not been for the closing of Flowers Brewery, which itself produced a considerable quantity of trade effluent, the extended disposal works would, in 1970, be considerably overloaded. The closing of the Brewery has, however, given a short breathing space before considerable difficulties arise.

The Borough Engineer and Surveyor has prepared a Scheme for the further extension of the Milcote Disposal Works. If permission is not given for this Scheme to go forward, it will not be possible adequately to treat the sewage of the Borough. The Disposal Works at Milcote will become overloaded, not only by an increase in population served but by an increase in trade effluent.

Pollution of the River Avon will inevitably occur. Circumstances change so rapidly nowadays that if work is not started very soon on the extension of these works, a danger to public health will undoubtedly occur. There should not be a delay until this danger to public health becomes a fact.

## WATER SUPPLIES

All the water consumed in the Borough comes from sources under the control of the South Warwickshire Water Board. No major difficulties have occurred during the year though at times there have been complaints of sediments, particularly where the mains terminate at a blind end.

None of the water is plumbo solvent.

# The Rural District of Stratford-on-Avon

## *Public Health Inspectors*

J. W. BOLTON, M.A.P.H.I.

Certificate of Meat and Foods

MISS W. L. SPENCER, M.A.P.H.I., P.H.I.E.B.DIP.

Certificate of Meat and Foods

## *Surveyor and Engineer*

J. WOOD, F.I.A.S., A.M.I.S.E., M.R.S.H.

Area of District (acres) ... 86,464

Population (estimated mid 1968) ... 29,150

Rateable value at 1st April, 1968 ... £1,026,149

Product of Penny Rate 1968/69 ... £4,180



## VITAL STATISTICS

LIVE BIRTHS				Male	Female	Total
Legitimate	...	...		253	221	474
Illegitimate	...	...		13	17	30
STILL BIRTHS				Male	Female	Total
Legitimate	...	...		2	0	2
Illegitimate	...	...		2	0	2
LIVE AND STILL BIRTHS				...	...	518
INFANT DEATHS				Male	Female	Total
Legitimate	...	...		5	5	10
Illegitimate	...	...		0	1	1
MATERNAL DEATHS				...	...	0
POPULATION				...	...	29,150

## RATES

### LIVE BIRTHS

Corrected birth rate per 1,000 estimated population 18.0 (16.9)\*

### STILL BIRTHS

Still birth rate per 1,000 related live and still births 8.0 (14.0)\*

### INFANT DEATHS

Infant mortality rate per 1,000 live births—total 22.0 (18.0)\*

Infant mortality rate per 1,000 live births—legitimate 21.0

Infant mortality rate per 1,000 live births—illegitimate 33.0

Neo-natal rate (first four weeks of life) seven deaths 17.5 (12.3)\*

Illegitimate live births per cent of total live births 6.0

### MATERNAL DEATHS

Maternal mortality rate per 1,000 live and still births 0 (0.20)\*

### DEATHS

Male	Female	Total
158	118	376

Corrected death rate per 1,000 population 8.6 (11.9)\*

\* Corresponding rates for England and Wales

## HOUSING

Total number of dwellings in the district at 31st December, 1968 9,194

### COUNCIL HOUSES

Total ... .. 1,883

Number of houses built in 1968 ... .. 107

Number of houses in course of erection at 31st December, 1968

Houses ... 0

Bungalows ... 2

Flats ... 0

Number of applications for Council houses ... .. 919

### REMEDY OF HOUSING DEFECTS DURING THE YEAR

(1) By informal action ... .. 35

(2) By formal action under Public Health Act ... .. 3

(3) By action under Section 9 of the Housing Act, 1957 ... .. 0

(4) By action under Section 16 of the Housing Act, 1957

(a) Number of representations made ... .. 19

(b) Number of demolitions made ... .. 0

(c) Number of houses about which undertakings have been accepted from owners to repair and improve ... .. 7

(d) Number of houses about which undertakings have been accepted from owners not to re-let ... .. 9

(e) Closing orders under Section 17 of Housing Act, 1957 ... .. 0

(f) Closing orders under Section 18 of Housing Act, 1957 ... .. 0

(5) By action under Section 42 of Housing Act, 1957

(a) Number of representations made ... .. 0

(b) Number of Clearance areas declared ... .. 0

(c) Number of houses involved ... .. 0

(d) Number of Clearance orders made ... .. 0

(e) Number of Clearance orders confirmed ... .. 0

(f) Number of houses demolished ... .. 0

### DISCRETIONARY IMPROVEMENT GRANTS—HOUSING (FINANCIAL PROVISIONS) ACT, 1958

(a) Number of applications received (1) Owner occupied ... }  
(2) Tenanted ... } 59

(b) Number of grants approved ... .. 29

(c) Number of dwellings affected ... .. 42

(d) Total amount of grants made ... .. £10,834

### STANDARD IMPROVEMENT GRANTS—HOUSE PURCHASE AND HOUSING ACT, 1959

(a) Number of applications received (1) Owner occupied ... 7

(2) Tenanted ... 4

(b) Number of grants approved ... .. 11

(c) Number of dwellings affected ... .. 14

(d) Total amount of grant ... .. £2,066



## SANITARY INSPECTIONS OF THE DISTRICT

Animal boarding establishments	25
Bakehouses	11
Butchers' shops	43
Cafés, hotels, restaurants and boarding houses, canteens and kitchens	77
Caravan sites	15
Complaints	95
Clean Air Acts	36
Drainage	231
Factories P./N.P.	5
Filthy and verminous premises	11
Food premises general	211
Housing visits	254
Ice cream premises and manufacturers	79
Individual caravans	61
Inspection of premises, Public Health Act	210
Knackers' yard	8
Licensed premises	62
Miscellaneous visits	49
Noise Abatement Act	27
Pet Animals Act	2
Premises disinfected/disinfested	48
O.S.R.P. Act	207
Rodent control	158
Sewer surveys, houses visited	88
Slaughterhouses	411
Visits re unsound food	9
Water samples	41

## PUBLIC HEALTH ACT, 1936

1. DRAINAGE AND SANITARY ACCOMMODATION	
Conversion of pail closets to water closets	8
2. REFUSE AND NIGHTSOIL COLLECTION—AVERAGE PER MONTH	
Premises	42,519
Number of loads recorded	218
Number of cesspool loads (free service Tanworth-in-Arden and Hockley Heath)	583
Other cesspools emptied	47
Number of pails emptied	1,265
3. Disinfection and Disinfestation	48

## FOOD GENERAL

### ICE CREAM

Forty-two ice cream samples were taken during the year.

31 were placed in Grade 1.

2 were placed in Grade 2.

6 were placed in Grade 3.

2 were placed in Grade 4.

The premises showing Grades 3 and 4 results were advised to use sterilants for washing of equipment and servers. Repeat samples have been placed within Grade 1. Routine samples were also taken during production at the ice cream factory.

## UNSOUND FOOD

Visits have been made for the examination of unsound foodstuffs in small quantities, the unsound goods being surrendered to the Public Health Inspector.

### FOOD CONDEMNED

Canned goods ... 189 tins

### DISPOSAL

Canned goods ... Refuse tips

0	2.8%	4%	0	33%	16%
0	0	0	0	0	0
0	12	0	0	0	0
0	4-7	0	0	0	0
0	0	0	0	0	1
0	0	0	0	0	1
0	0	0	0	0	0



**MEAT INSPECTION**  
**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE**  
**OR IN PART**

	Cattle excludg. Cows	Cows	Calves	Sheep, Lambs and Goats	Pigs	Horses
Number killed (if known)	345	3	26	2527	353	0
Number inspected	345	3	26	2527	353	0
All diseases except Tuberculosis and Cysticerci: Whole carcasses condemned	1	0	0	5	1	0
Carcases of which some part or organ was condemned	54	1	0	96	9	0
Percentage of the number inspected affected with diseases other than Tuberculosis and Cysticerci	16%	33%	0	4%	2.8%	0
Tuberculosis only: Whole carcasses condemned	0	0	0	0	0	0
Carcases of which some part or organ was condemned	0	0	0	0	15	0
Percentage of the number inspected affected with Tuberculosis	0	0	0	0	4.3	0
Cysticercosis: Carcases of which some part or organ was condemned	1	0	0	0	0	0
Carcasses submitted to treatment by refrigeration	1	0	0	0	0	0
Generalised and totally condemned	0	0	0	0	0	0

# DISEASE AND WEIGHT OF MEAT CONDEMNED

JANUARY-DECEMBER, 1968

Tuberculosis	...	...	...	182 lbs.
Cystercercus	...	...	...	30 lbs.
Fascioloases	...	...	...	625 lbs.
Abscesses	...	...	...	240 lbs.
Pleurisy	...	...	...	18 lbs.
Bruising	...	...	...	60 lbs.
Ascaris	...	...	...	18 lbs.
Oedema	...	...	...	225 lbs.
Parasites	...	...	...	4 lbs.
Arthritis	...	...	...	5 lbs.
Injury	...	...	...	136 lbs.
Emaciation	...	...	...	90 lbs.

## NUMBER OF INSPECTIONS MADE

1. Drilling	171
2. Random premises	100
3. Agricultural premises	1,200
4. Local authority	90

In addition to this work the Export Operations Group made 25 visits to



## CARAVAN SITES

Site	Type of site	Number of caravans
Aspley Farm Aspley Heath Tanworth-in-Arden	Residential	6
Avon Caravan Park Welford-on-Avon	Summer	30
Brooklands Aspley Heath	Residential	6
Dodwell Trailer Park Stratford-upon-Avon	Residential	80
Four Alls Site Welford-on-Avon	Summer	26
Hillcrest Portway Tanworth-in-Arden	Residential	100
Hunts Site Juggins Lane Tanworth-in-Arden	Residential	13
Long Cast Barton Road Welford-on-Avon	Residential	18
Oaktree Farm Site Forshaw Heath Tanworth-in-Arden	Residential	4
West View Barton Road Welford-on-Avon	Summer	32
Wootton Hall Wootton Wawen	Residential	260
Hawkins Welford-on-Avon	Summer	12

## OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The following is an analysis of work carried out to 31st December, 1968.

Total number of Registered Premises 155.

### ANALYSIS OF EMPLOYED PERSONS

Offices	Retail shops	Wholesale departments, warehouses	Catering establishments	Canteens	Fuel Storage depots	M	F
335	263	33	352	25	9	492	525

The following is an analysis of contraventions found to have been remedied.

Section 6	Temperature	...	...	...	...	...	...	5
Section 7	Ventilation	...	...	...	...	...	...	3
Section 9	Sanitary conveniences	...	...	...	...	...	...	1
Section 10	Washing facilities	...	...	...	...	...	...	1
Section 12	Clothing accommodation	...	...	...	...	...	...	2
Section 16	Floors, passages and staircases	...	...	...	...	...	...	1
Section 17	Fencing and machinery	...	...	...	...	...	...	3
Section 24	First aid boxes	...	...	...	...	...	...	9
Section 50	Provision of abstract	...	...	...	...	...	...	11

### RODENT CONTROL

Two Rodent Operators are employed full time by this Council. Contracts numbered 287 at December, 1968, at a value of £2,383 10s.

#### SUMMARY OF VISITS FOR SURVEY PURPOSES

1. Dwellings	...	...	...	...	345
2. Business premises	...	...	...	...	553
3. Agricultural premises	...	...	...	...	2,729
4. Local authority	...	...	...	...	439

#### NUMBER OF INFESTATIONS TREATED

1. Dwellings	...	...	...	...	171
2. Business premises	...	...	...	...	190
3. Agricultural premises	...	...	...	...	1,209
4. Local authority	...	...	...	...	98

In addition to this work the Rodent Operatives treated 38 wasps' nests.



## FABRIKES AKT, 1961: PART 1 OF THE AKT

### 1. INSPEKTIONS for the purpose of provisions as to health (including inspections made by the Public Health Inspektors)

Premises	No. of Register	Inspections	Written Notices	Occupiers prosecuted
(i) Fabriks in which Sections 1, 2, 3, 4, 6 are to be enforced by Local Authority	9	4	0	0
(ii) Fabriks not included in (i) in which Section 7 is enforced by Local Authority	123	6	0	0
(iii) Other premises in which Section 7 is enforced by the L.A. (excluding outworkers premises)	3	0	0	0
Total	135	10	0	0

### 2. KESER 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. Inspektors	Referred by H.M. Inspektors	
Want of cleanliness (S.1)	0	0	0	0	0
Overcrowding	0	0	0	0	0
Unreasonable temperature (S.3)	0	0	0	0	0
Inadequate ventilation (S.4) Ineffective drainage of floors (S.6)	0	0	0	0	0
Sanitary convenience (S.7)					
(a) Insufficient	3	2	0	0	0
(b) Unsuitable or defective	0	0	0	0	0
(c) Not separate for the sexes	0	0	0	0	0
Other offences against the Akt (not including offences relating to outwork)	0	0	0	0	0
Total	3	2	0	0	0



## SEWERAGE AND SEWAGE DISPOSAL

For the last few years I have reported in some considerable detail about the various schemes in the villages of the Rural District, designed to produce modern sewerage and sewage treatment. In general, therefore, I shall confine myself this year to those villages where work has been in progress.

### 1. ARDENS GRAFTON AND TEMPLE GRAFTON

Drainage from these two villages will be pumped to the main sewer in the Southern villages scheme of the Alcester Rural District Council. Since this is a combined operation, the Consultant Engineers of the Alcester Rural District prepared the Scheme and it was submitted to the Ministry in June. In due course it is hoped that a local investigation will be arranged. Considerable nuisance occurs in both these villages and in that part of Ardens Grafton which lies in the Alcester Rural District.

### 2. DORSINGTON

After the local investigation in 1967, it was decided by the Ministry that that Scheme was not of a high priority. This point of view must be accepted as there is no obvious and urgent need to deal with any particular public health hazard, nor is there new housing development for which a new Scheme would be required.

### 3. HOCKLEY HEATH

In my last report it was mentioned that the existing sewers in the village of Hockley Heath were to be extended, to a small extent, along the Stratford Road. This work was completed in 1968.

### 4. KINETON

The provision of the new sewage treatment works at Kineton was started in 1967. Equipment was being installed in March, 1968 and by June the new works were in full operation. The next stage where the village of Kineton is concerned is very necessary replacement of the existing old sewers which are of too small capacity for the amount of foul drainage received by them and also allow infiltration water to mix with the crude sewage.

### 5. NORTON LINDSEY AND WOLVERTON

This Scheme is a combined project with the Warwick Rural District Council. Work in this Rural District started in the summer of 1968 and proceeded with some difficulty, particularly in the village of Wolverton where the contractors met running sand in their trenches. It had always been the policy of the Stratford-on-Avon Rural District when new sewers are being laid, to provide free connections to the properties along the route of the sewer. By doing this very considerable difficulty is avoided as it is not necessary, at a later date, to compel house owners to connect to the sewers and avoids the need to prove that a nuisance occurs from the existing drainage arrangements of the houses concerned. Since this was not the Warwick Rural District's policy, an application was made to the Ministry of Housing and Local Government for additional loan sanction for the contract to permit these free connections to be made.

### 6. WELFORD-ON-AVON, WESTON, BINTON AND LUDDINGTON

At the beginning of the year, work was still slowly continuing in the laying of sewers and the construction of pumping stations. The sewers were



completed in June but there was still a most unfortunate delay in bringing the pumping stations to a condition ready for the installation of the machinery.

#### 7. WELLESBOURNE, LOXLEY, HAMPTON LUCY AND CHARLECOTE

The Scheme for the sewerage of these villages had been prepared by the Council's Surveyor in March, 1966. This Scheme envisaged that sewage from the three villages outside Wellesbourne would be pumped to new works to be constructed on the site of the existing works at Wellesbourne. Since the future population of the village of Wellesbourne was, at that time, under discussion, it was decided to postpone any further action until the Planning Department of the Warwickshire County Council had more definite ideas about the growth of Wellesbourne. It seems probable that considerable housing development will take place in the near future in Wellesbourne and the Surveyor, in consequence, has suggested to the Rural District Council that sewage treatment at the new works should be of the activated sludge type. The Surveyor's plans would permit of the enlargement of these works still further if the amount of sewage to be treated should warrant it. This new Scheme was approved by the Council in September and was formally submitted to the Ministry in that month.

#### 8. WOOTTON WAWEN

As reported last year, the new Scheme of sewerage and sewage treatment for the Parish of Wootton Wawen and Henley-in-Arden and Beaudesert was divided into two parts.

PART I. This was to provide new trunk sewers from the Henley-in-Arden area to the site of the new sewage treatment works in Wootton Wawen. This work, which started at the beginning of the year proceeded smoothly until, by the end of the year, 77 per cent of this contract had been completed.

PART II. This was to provide a modern and adequate sewage treatment works for this sewage catchment area. A tender for this work was accepted in April and by the end of the year satisfactory progress continued.

In August, the Rural District Council received a letter from the Severn River Authority stating that the Authority were considering the institution of legal proceedings against the Council because of the unsatisfactory state of effluent being discharged from the existing and very much out-of-date treatment works. The Council were very concerned that, in spite of the fact that the River Authority knew that Contract No. 2 of the Scheme was likely to be completed in November, 1969, the River Authority were requiring the Rural District Council to provide temporary remedies at considerable expense.

The remedies asked for by the Severn River Authority were:

- (1) that there should be weekly de-sludging of all the tanks at the works, and
- (2) that two lagoons of 15,000 gallon capacity each should be provided at the old works to give an increased settlement of the effluent before it entered the river.

Where de-sludging was concerned, it would mean that the Council would have to employ outside contractors to carry out this work since all the Council's vehicles, which were suitable for this job, were engaged in emptying the very many cesspools in the Northern part of the district. The Council would be most reluctant to disturb this basic service and were also concerned that the cost of arranging for this work to be done by contractors would be something in the region of £7,500.



The construction of the two lagoons would cost something in the region of £1,500. The Council decided, therefore, to provide the two lagoons and the necessary pumping machinery at a capital cost of just over £2,000 provided loan sanction for this work could be obtained. The Rural District Council requested the Severn River Authority to allow this modified Scheme to be put in hand and by the end of 1968 these suggestions were accepted by the Severn River Authority provided that a substantial improvement in the quality of effluent from the works continued.

When these projects have been completed all sizeable villages in the Rural District will be provided with modern drainage and sewage treatment except for the two villages of Alderminster and Long Marston.

Where Alderminster is concerned, an investigation into the Scheme was held by one of the Inspectors of the Ministry in June. The drainage from Alderminster was to be combined with the small hamlet of Whitchurch. Most unfortunately, the Ministry came to the conclusion that the public health need for this Scheme was not urgent although the Minister recognises that modern drainage and treatment of sewage is the right of everybody living in this country. It is hoped that further evidence can be provided, after the full inspection of the drainage arrangements of these two villages which may sway the Minister's opinion in favour of implementing this Scheme.

Adequate sewage arrangements are very necessary also in the village of Long Marston where quite considerable nuisance occurs with septic tank effluent running in the local ditches. It is envisaged that sewage from this village will be pumped to the War Department Disposal Works when they are of sufficient capacity to accept the increased load.

## WATER SUPPLIES

All water supplies in the Rural District are provided either by the Birmingham Water Department or the South Warwickshire Water Board. Some trouble was experienced in 1967 with the supply from the River Stour in the South Warwickshire Water Board Area. These difficulties have been overcome.

None of the water consumed in the district is plumbo solvent.

There are still a few dwellings in the Rural District supplied by water from stand-pipe. All these dwellings, however, are on the Council's slum clearance list and will have housing action taken on them when the tenants can be moved to alternative Council property.

Area of District (acres)	37,524
Population (estimated mid 1968)	19,383
Rateable Value at 1st April, 1968	£649,563
Product of Penny Rate 1968/69	£2,678



The construction of the two lagoons would cost something in the region of £1,500. The Council decided, therefore, to provide the two lagoons and the necessary pumping machinery at a capital cost of just over £1,000 provided loan sanction for this work could be obtained. The Rural District Council requested the Severn River Authority to allow this modified scheme to be put in hand and by the end of 1955 these suggestions were accepted by the Severn River Authority provided that a substantial improvement in the quality of effluent from the works continued.

When these projects have been completed all sludge villages in the Rural District will be provided with modern drainage and sewage disposal except for the two villages of Aldminster and Long Minton.

Where Aldminster is concerned, an investigation into the scheme was held by one of the inspectors of the Ministry in June 1955. The District Aldminster was so concerned with the scheme that the Ministry had to make an investigation. The Ministry came to the conclusion that the public health need for this scheme was not urgent although the Minister requested that modern drainage and treatment of sewage is the right of everybody living in this country. It is hoped that further evidence can be provided after the full inspection of the drainage arrangements of these two villages which may sway the Minister's opinion in favour of implementing this scheme.

At present sewage treatment is very necessary also in the village of Long Minton where quite considerable nuisance occurs with sewage being effluent running in the local ditch. It is envisaged that sewage from this village will be pumped to the War Department District Works where they are of sufficient capacity to accept the increased load. It is hoped that this scheme will be completed and in operation before long.

Long Minton and Long Minton will be treated with a sewage treatment plant of new type.

Long Minton and Long Minton will be treated with a sewage treatment plant of new type.

All water supplies in the Rural District are provided either by the Birmingham Water Department or the South Warwickshire Water Board. Some trouble was experienced in 1953 with the supply from the River Stour in the South Warwickshire Water Board Area. These difficulties have been overcome.

At present the water contained in the district is pumped to the local treatment works and a few dwellings in the Rural District supplied by water from standpipes. All these dwellings, however, are on the Council's list and will have housing action taken on them when the necessary clearance has been made. It is hoped that these dwellings can be moved to alternative accommodation.

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# Rural District of Alcester

*Public Health Inspector*

G. V. BLACKBROUGH, A.R.S.H., M.A.P.H.I., M.R.I.P.H.H.

*Surveyor*

I. C. WILLIAMS, A.R.I.C.S., A.M.I.P.H.E.

Area of District (acres) ... ..	37,524
Population (estimated mid 1968) ... ..	19,380
Rateable Value at 1st April, 1968 ... ..	£649,563
Product of Penny Rate 1968/69 ... ..	£2,628



## VITAL STATISTICS

LIVE BIRTHS				Male	Female	Total
	Legitimate	...	...	177	162	339
	Illegitimate	...	...	8	7	15
STILL BIRTHS				Male	Female	Total
	Legitimate	...	...	3	3	6
	Illegitimate	...	...	0	1	1
LIVE AND STILL BIRTHS				...	...	361
INFANT DEATHS				Male	Female	Total
	Legitimate	...	...	2	4	6
	Illegitimate	...	...	0	0	0
MATERNAL DEATHS				...	...	0
POPULATION				...	...	19,380

## RATES

LIVE BIRTHS			
	Corrected birth rate per 1,000 estimated population	18.1	(16.9)*
STILL BIRTHS			
	Still birth rate per 1,000 related live and still births	19.0	(14.0)*
INFANT DEATHS			
	Infant mortality rate per 1,000 live births—total	17.0	(18.0)*
	Infant mortality rate per 1,000 live births—legitimate	17.7	
	Infant mortality rate per 1,000 live births—illegitimate	0	
	Neo-natal rate (first four weeks of life) five deaths	14.0	(12.3)*
	Illegitimate live births per cent of total live births	4.2	
MATERNAL DEATHS			
	Maternal mortality rate per 1,000 live and still births	0	(0.20)*
DEATHS			
	Male	Female	Total
	113	93	206
	Corrected death rate per 1,000 population	10.8	(11.9)*

\* Corresponding rates for England and Wales

## HOUSING

Total number of dwellings in the District at 31st December, 1968	6,361
Total	1,573

### COUNCIL HOUSES

Number of houses built in 1968 and purchased	17
Number of houses in course of erection at 31st December, 1968	0
Number of applicants for Council houses	501

### REMEDY OF HOUSING DEFECTS DURING THE YEAR

(1) By informal action	29
(2) By formal action under Public Health Acts	7
(3) By action under Section 9 of Housing Act, 1967	1
(4) By action under Section 16 of the Housing Act, 1957	
(a) Number of representations made	1
(b) Number of demolitions made	1
(c) Number of houses about which undertakings have been accepted from owners to repair and improve	3
(d) Number of houses about which undertakings have been accepted from owners not to re-let	2
(e) Closing Orders under Section 17 of the Housing Act, 1957	0
(f) Closing Orders under Section 18 of the Housing Act, 1967	0
(5) By action under Section 42 of Housing Act, 1957	
(a) Number of representations made	2
(b) Number of Clearance Areas declared	2
(c) Number of houses involved	5
(d) Number of Clearance Orders made	2
(e) Number of Compulsory Purchase Orders made	0
(f) Number of Clearance Orders confirmed	2
(g) Number of Compulsory Purchase Orders confirmed	0
(h) Number of houses demolished	12

### RENT ACT, 1957

During the year there have been no applications or action taken under the Act.

### NOISE ABATEMENT ACT, 1960

During the year 45 investigations have taken place as the result of complaints regarding noise nuisances. Some success has been obtained in reducing noise outside some factory premises and this has only been achieved by the results of decibel readings on a sound level meter.

No formal action has been taken.



## SANITARY INSPECTION OF THE DISTRICT

Food premises ... ..	36
Licensed premises ... ..	10
Clean air ... ..	28
Housing investigation for re-housing and lodgers in Council houses	89
Housing inspection under Public Health and Housing Acts ...	197
Provision of dustbins ... ..	16
Sanitary accommodation ... ..	104
Drainage matters ... ..	107
Water samples (bacteriological) ... ..	13
Water samples (fluoride) ... ..	43
Water supplies ... ..	35
Dirty premises ... ..	9
Verminous premises ... ..	18
Factories ... ..	11
Tips ... ..	139
Ditches ... ..	3
Caravans and sites ... ..	154
Temporary structures ... ..	4
Refuse collection ... ..	246
Noise nuisance ... ..	45
Smoke nuisance ... ..	17
Effluvia nuisance ... ..	27
Rodent control supervision ... ..	7
Flooded areas ... ..	13
Food inspection ... ..	66
Keeping of animals ... ..	8
Boarding of animals ... ..	5
Food vehicles ... ..	3
Miscellaneous visits ... ..	40
Removal of vehicles ... ..	170
Maintenance of vehicles (refuse) ... ..	33

## FOOD HYGIENE REGULATIONS

Thirty-six inspections have been made under the regulations and the following improvements recorded:

Ventilation ... ..	8
Wash-hand basin ... ..	6
Hot and cold water ... ..	6
Rooms requiring cleaning and decorating ... ..	8
First aid materials ... ..	6
Clothes lockers ... ..	2
Soap, towel and nailbrush ... ..	2
Dirty floors ... ..	2

## UNSOUND FOOD

The following has been voluntarily surrendered to prevent it being used for human consumption:

124	tinned fruit
23	tinned luncheon meat
6	tinned rice pudding
59	tinned vegetables
23	tinned fish
6	lbs. jam
14	pkts. fish cakes

## FOOD AND DRUGS ACT

### FOOD HYGIENE (GENERAL) REGULATIONS, 1960

	Number of premises	Number complying with Regulation 16	Number complying with Regulation 19
Butchers' shops ...	12	12	13
Bakehouse ...	1	1	1
Licensed premises ...	49	49	39
Clubs ...	10	10	7
Licensed restaurants	1	1	1
Snack bars ...	2	2	2
Fish and chip shops	4	4	4
Grocers' shops ...	46	40	30
Cafés ...	8	8	8
Slaughterhouses ...	2	2	2

#### (a) PREMISES REGISTERED UNDER SECTION 16

Ice cream ...	80
Preparation of sausages, etc. ...	8

#### (b) NUMBER OF INSPECTIONS OF FOOD PREMISES ... 36

#### ICE CREAM PREMISES

No ice cream is manufactured in the district. Eighty are registered for storage and sale of ice cream supplied by large manufacturing firms.

No samples were taken during this year.

## WATER SUPPLY

During the year 13 samples have been submitted for bacteriological examination and nine were unsatisfactory.

## ANIMAL BOARDING ESTABLISHMENTS ACT, 1963

One establishment is licensed to board 56 dogs. On inspection the premises were suitable and kept satisfactorily. A noise complaint has been received but several investigations has not substantiated this. The premises are a quarter of a mile from the nearest house and the loudest background noise recorded is 44 decibels.



**MEAT INSPECTION**  
**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE**  
**OR IN PART**

	Cattle excludg. Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	1184	0	24	7063	1911	0
Number inspected	1184	0	24	7063	1911	0
All diseases except Tuberculosis and Cysticerci: Whole carcasses condemned	0	0	0	1	3	0
Carcases of which some part or organ was condemned	128	0	0	23	4	0
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	10.81	0	0	0.03	0.36	0
Tuberculosis only: Whole carcasses condemned	0	0	0	0	0	0
Carcases of which some part or organ was condemned	1	0	0	0	27	0
Percentage of the number inspected affected with Tuberculosis	0.08	0	0	0	1.41	0
Cysticercosis: Carcases of which some part or organ was condemned	0	0	0	0	0	0
Carcases submitted to treatment by refrigeration	0	0	0	0	0	0
Generalised and totally condemned	0	0	0	0	0	0

## REFUSE COLLECTION AND DISPOSAL

A 10-day collection service is provided and the bonus scheme that came into operation on the first day of January, 1966, is resulting in the service being maintained.

There is one refuse tip in the district and due to the shortage of tipping space now available a survey has resulted in certain sites being inspected for this purpose. Preliminary enquiries to the Planning and River Authority have not been successful and other anticipated objections deterred formal action being taken to obtain a site.

Due to the shortage of tipping sites for crude refuse in Southern Warwickshire the Minister of Housing and Local Government has instigated the authorities in the area, together with the Redditch U.D.C., to a meeting with a view to discussing problems of refuse disposal and forming a joint study group. The first meeting took place in early 1969.

## CLEAN AIR ACT, 1956

The Council continue to be a member of the Warwickshire Clean Air Council although time does not permit an active part to be taken.

A smoke filter and volumetric sulphur dioxide apparatus is in operation at the High School, Studley. At the Alcester Grammar School a lead peroxide apparatus is installed.

## CIVIC AMENITIES ACT, 1967

The operation of Part 3 of the Act during the year resulted in much additional work but the early days of 1969 show a decline in the necessary action. Arrangements have been made for a firm of vehicle dismantlers to collect and dispose of vehicles at £2 each. This firm have now removed 24 vehicles and in the majority of cases it has been necessary to take formal action prior to removal of the vehicles.

## RODENT CONTROL

The Council employ one full-time rodent operative.

Number of properties inspected following notification (including nearby premises):

1. Dwellings	...	...	...	...	389
2. Business premises	...	...	...	...	3
3. Farms	...	...	...	...	792
4. Council properties	...	...	...	...	30

Number of infestations discovered:

1. Dwellings	...	...	...	...	338
2. Business premises	...	...	...	...	3
3. Farms	...	...	...	...	66
4. Council properties	...	...	...	...	6

The value of contracts in operation on the 31st December, 1968, was £679 involving 66 premises. A minimum of one visit per month is generally made to each premises under contract.



## CARAVAN SITES

Site	Type of site	No. of caravans	Facilities provided
Abbots Salford	Summer	233	S L R FP FFA WS D SA
Fish Hotel, Wixford	Summer	14	R FFA WS D SA L S
Golden Cross, Exhall	Summer	15	R FFA WS D SA
Mill House, Aston Cantlow	Summer	40	R FFA WS D SA L
Willowdene, Wilmcote	Residential	15	R FFA WS D L S FP SA
Oversley Mill, Alcester	Residential	42	R FFA WS D L S FP
Hoo Mill, Haselor	Summer	100	R FFA WS D SA
Three Horse Shoes, Wixford	Summer	18	R P FFA WS D SA S
Mill Meadow, Salford Priors	Summer	47	R FFA WS D SA S
Welford Road, Barton	Summer	15	R F FFA WS D SA
Grange Road, Bidford	Summer	15	R FFA WS D SA
Outhill Farm, Studley	Summer	30	R FFA WS D SA
Woodcote, Aston Cantlow Road, Wilmcote	Residential	45	R FFA WS D L S FP WC T

In addition there are 11 sites involving 20 caravans.

R Roads	S Storage space
FFA Fire Fighting Apparatus	FP Footpath
WS Water Supply	SA Sanitary Accommodation blocks
D Drainage	WC Water Closet to each caravan standing
L Laundry facilities	T Telephone

## OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Five accidents occurred and were investigated comprising three injuries to ankle and foot, fractured wrist and bruised hand.

The Annual Report under the Act is as follows:—

**Table A**

### REGISTRATIONS AND GENERAL INSPECTIONS

Class of premises	Number of premises newly registered during the year	Total number of registered premises at end of year	Number of registered premises receiving one or more general inspections during the year
Offices	8	44	8
Retail shops	6	85	15
Wholesale shops, warehouses	0	8	0
Catering establishments open to the public, canteens	4	31	6
Fuel storage depots	1	2	2
	<hr/>	<hr/>	<hr/>
Totals	19	170	31

**Table B**

### NUMBER OF VISITS OF ALL KINDS (INCLUDING GENERAL INSPECTIONS) TO REGISTERED PREMISES

49

**Table C**

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

Class of workplace	Number of persons employed
Offices	309
Retail shops	292
Wholesale departments, warehouses	30
Catering establishments open to the public	152
Canteens	5
Fuel storage depots	7
	<hr/>
Total	795
Total males	335
Total females	460



# **FACTORIES ACT, 1961: PART I OF THE ACT**

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

Premises (1)	No. on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	9	2	0	0
(ii) Factories not included in (1) in which Section 7 is enforced by the Local Authority	102	7	6	0
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	7	2	0	0
<b>Total</b>	<b>118</b>	<b>11</b>	<b>6</b>	<b>0</b>

## **2. CASES IN WHICH DEFECTS WERE FOUND**

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	Referred by H.M. Inspector (5)	
Want of cleanliness (S.1)	2	2	2	0	0
Overcrowding (S.2)	0	0	0	0	0
Unreasonable temperature (S.3)	0	0	0	0	0
Inadequate ventilation (S.4)	0	0	0	0	0
Ineffective drainage of floors (S.6)	0	0	0	0	0
Sanitary conveniences (S.7)					
(a) Insufficient	3	0	0	0	0
(b) Unsuitable or defective	0	0	0	0	0
(c) Not separate for sexes	1	0	0	0	0
Other offences against the Act (not including offences relating to outwork)	1	1	0	0	0
<b>Total</b>	<b>7</b>	<b>3</b>	<b>2</b>	<b>0</b>	<b>0</b>



## SEWERAGE AND SEWAGE DISPOSAL

Work has continued but, unfortunately, slowly in enlarging the sewage disposal works at Studley, Bidford-on-Avon and Alcester. Although the Bidford-on-Avon and the Alcester works are, of course, new ones the increase in population since they were first planned has meant that the intake of sewage is too great for them to cope with. The sewage works at Studley is being completely enlarged to deal with sewage from most of the village of Studley, although the northern part will be taken to the new works in the Alcester Rural District to be provided for the Redditch New Town.

There has been a certain amount of difficulty where sewers are concerned with overcharging, particularly during July when there was the very heavy rain fall and considerable flooding all over this part of the Midlands.

There has been some difficulty in producing a satisfactory final effluent from the Studley works. However, steps have been taken to spray the final effluent over grass land and this has produced considerable benefit.

Where the small parishes and hamlets in the Rural District are concerned, there are many places where considerable nuisance and danger to health occurs. The Council's consulting engineers have provided schemes to cover the villages of Great Alne, Aston Cantlow, Haselor, Coughton, Wixford, Exhall, Broom, Marcliff and Abbots Salford, and drainage from these villages will be taken to the existing works at Studley, Alcester and Bidford-on-Avon. Application was made to the Ministry for approval of these Schemes and consent to the borrowing of the considerable sum of money which will be required. This application was made in May.

The extension of this Scheme to cover the villages of Ardens Grafton and Temple Grafton was provided by the Council also and was also forwarded on to the Ministry for loan consent. This extension of the Scheme in the Alcester Rural District will take sewage from the Stratford Rural District to a greater extent than from the Alcester Rural District.

## WATER SUPPLIES

There has been little change in the supply of water to the Rural District, most of which receives water from the East Worcestershire Water Works. In the southern part of the Rural District, while the East Worcestershire Water Works Company is responsible for the water supply, the water itself is obtained from the South Warwickshire Water Board. A local enquiry was held in November to hear objections to the proposal that the South Warwickshire Water Board should extend its water limits to the parish of Aston Cantlow and thereby solve this difficulty of double responsibility.

None of the water supplied in the Rural District is plumbo solvent.





# The Rural District of Shipston-on-Stour

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*Chief Public Health Inspector and Surveyor*

H. C. COOPER, M.R.S.H., M.A.P.H.I.

*Public Health Inspector*

R. HANCOCK, M.R.S.H., M.A.P.H.I.

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Area of District (acres) ... ..	53,339
Population (estimated mid 1968) ... ..	9,650
Rateable Value at 1st April, 1968 ... ..	£322,760
Product of Penny Rate 1968/69 ... ..	£1,262



## VITAL STATISTICS

<b>LIVE BIRTHS</b>		<b>Male</b>	<b>Female</b>	<b>Total</b>
Legitimate	... ..	82	80	162
Illegitimate	... ..	5	4	9
<b>STILL BIRTHS</b>		<b>Male</b>	<b>Female</b>	<b>Total</b>
Legitimate	... ..	0	1	1
Illegitimate	... ..	0	0	0
<b>LIVE AND STILL BIRTHS</b>		...	...	177
<b>INFANT DEATHS</b>		<b>Male</b>	<b>Female</b>	<b>Total</b>
Legitimate	... ..	1	1	2
Illegitimate	... ..	0	0	0
<b>MATERNAL DEATHS</b>		...	...	0
<b>POPULATION</b>		...	...	9,650

## RATES

<b>LIVE BIRTHS</b>				
Corrected birth rate per 1,000 estimated population	19.8	(16.9)*		
<b>STILL BIRTHS</b>				
Still birth rate per 1,000 related live and still births	6.0	(14.0)*		
<b>INFANT DEATHS</b>				
Infant mortality rate per 1,000 live births—total	12.0	(18.0)*		
Infant mortality rate per 1,000 live births—legitimate	12.9			
Infant mortality rate per 1,000 live births—illegitimate	0			
Neo-natal rate (first four weeks of life) one death	12.3	(5.8)*		
Illegitimate live births per cent of total live births	5.2			
<b>MATERNAL DEATHS</b>				
Maternal mortality rate per 1,000 live and still births	0	(0.20)*		
<b>DEATHS</b>		<b>Male</b>	<b>Female</b>	<b>Total</b>
		71	75	146
Corrected death rate per 1,000 population	9.5	(11.9)*		

\* Corresponding rates for England and Wales

## HOUSING

Total number of dwellings in the district at 31st December, 1968 ...	3,859
(estimated)	
<b>COUNCIL HOUSES</b>	
Number of council houses at 31st December, 1968	943
Number of council houses at 31st December, 1967	942
Number of council houses built in 1968 ...	1-increase .11%
<b>PRIVATE HOUSES</b>	
Number of private houses built in 1968 ...	55
Number of houses demolished in 1968 ...	19
Increase in private dwellings ...	36

## TOTAL DWELLINGS

Total dwellings at 31st December, 1968 ... ..	3,859
Total dwellings at 31st December, 1967 ... ..	3,822
Increase in number of dwellings in 1968 ... ..	37—increase 0.97%

## COUNCIL HOUSES

Number of council houses completed in 1968	...	1
Number in course of erection	... ..	27
		<hr/>
	Total	28
Number of applicants for council houses	... ..	123
Number of applicants for council house exchanges		46

## REMEDY OF HOUSING DEFECTS DURING THE YEAR

(1) By informal action ... ..	28
(2) By formal action under Public Health Act ... ..	1
(3) By action under Section 9 of the Housing Act, 1957 ... ..	0
(4) By action under Section 16 of the Housing Act, 1957 ... ..	0
(a) Number of representations made ... ..	8
(b) Number of demolition orders made ... ..	9
(c) Number of houses about which undertakings have been accepted from owners to repair and improve ... ..	4
(d) Number of houses about which undertakings have been accepted from owners not to re-let ... ..	0
(e) Closing Orders under Section 17 of Housing Act, 1957 ... ..	2
(f) Closing Orders under Section 18 of Housing Act, 1957 ... ..	0
(5) By action under Section 42 of Housing Act, 1957	
(a) Number of representations made ... ..	0
(b) Number of Clearance Areas declared ... ..	0
(c) Number of houses involved ... ..	0
(d) Number of Clearance Orders made ... ..	0
(e) Number of Clearance Orders confirmed ... ..	0
(f) Number of houses demolished ... ..	0

DISCRETIONARY IMPROVEMENT GRANTS—HOUSING (FINANCIAL PROVISIONS)  
ACT, 1958

(a) Number of applications received	(1) owner occupied	...	...	8
	(2) tenanted	...	...	5
(b) Number of grants made	...	...	...	13
(c) Number of dwellings affected	...	...	...	13
(d) Total amount of grants made	...	...	...	£5,150

STANDARD IMPROVEMENT GRANTS—HOUSE PURCHASE AND HOUSING ACT,  
1959

(a) Number of applications received	(1) owner occupied	...	12
	(2) tenanted	...	2
(b) Number of grants made	...	...	14
(c) Number of dwellings affected	...	...	14
(d) Total amount of grant	...	...	£2,115



## RENT ACT, 1957

Number of applications for certificates	...	...	...	...	...	...	...	...	0
Number of decisions not to issue certificates	...	...	...	...	...	...	...	...	0
Number of decisions to issue certificates	...	...	...	...	...	...	...	...	0
Number of undertakings given to landlord under paragraph 5 of the First Schedule	...	...	...	...	...	...	...	...	0
Number of undertakings refused by local authorities under proviso to paragraph 5 of the First Schedule	...	...	...	...	...	...	...	...	0
Number of certificates issued	...	...	...	...	...	...	...	...	0
Applications by landlords to local authority for cancellation certificates	...	...	...	...	...	...	...	...	0

## IMPROVEMENT GRANTS

### DWELLINGS IMPROVED

Total number of grants authorised to 31st December, 1968	682
Total number of council houses improved to 31st December, 1968	207
Total number of dwellings improved to 31st December, 1968	889-25.56%

### COUNCIL HOUSES IMPROVEMENTS

All the substandard council houses were improved before the end of 1962.

### FUTURE PROGRAMME

The Council have not formulated any programme to enforce the improvement of property and the installation of bathrooms by statutory means as there has been a steady flow of applications over the years. The larger property owners agree to proceed with two or three of their properties each year and general help and encouragement is given all round. In several villages almost all houses have bathrooms, etc., and some effort will be made to complete these and a survey is to be made.

## LOCAL AUTHORITY HOUSING

The Council has an existing stock of 943 council houses which will be increased in the next year by 27 houses under construction and a further contract of eight bungalows already in the pipe line. The Council have decided not to sell existing houses when they have been approached; however, a pilot scheme has been agreed and instructions given for the preparation of plans for the design and layout of 12 houses with garages, and services to suit, for sale or letting.

The Council's old people's community centre has been occupied fully during the past year and has proved to be a well worthwhile project. The existing communal facilities are capable of taking increased usage by elderly persons and it is to be hoped that further bungalows could be erected adjacent to the communal block and so make full use of the services available.

During the year, the Council set up a sub-committee with power to act for the allocation of council house tenancies and which has worked extremely well. This method of allocation is enabling better use to be made of council houses by exchanging tenancies wherever possible and with a subsequent saving of rents on the housing revenue account when not having to wait for normal monthly meetings.



## HOUSING REPAIRS AND RENTS ACT, 1954

HOUSING SURVEY, 1960—FIVE-YEAR PROGRAMME: DETAILS AS AT 31st  
DECEMBER, 1968

Various additions have been made to the original list, which now totals 89 dwellings. The record of actions taken and results obtained, both formally and informally, is as follows:

Demolition orders made (outstanding)	...	...	...	...	9
Houses demolished	...	...	...	...	11
Houses closed	...	...	...	...	2
Undertakings to repair (outstanding)	...	...	...	...	20
Closing Orders (outstanding)	...	...	...	...	20
Houses repaired	...	...	...	...	5
Official representations awaiting decision	...	...	...	...	1
Houses outstanding	...	...	...	...	21
					89

## SANITARY INSPECTION OF DISTRICT—VISITS MADE

Inspection of premises—Public Health Act	...	...	...	...	780
Slaughterhouses and knackers' yards	...	...	...	...	195
Milk and dairies	...	...	...	...	2
Food premises	...	...	...	...	183
Ice cream premises	...	...	...	...	6
Petroleum stores	...	...	...	...	12
New buildings	...	...	...	...	980
Drains tested	...	...	...	...	250
Ditches, drainage matter and sewage works	...	...	...	...	280
Water supplies	...	...	...	...	3
Tips	...	...	...	...	147
Filthy and verminous premises, including disinfection	...	...	...	...	0
Caravan sites	...	...	...	...	6
Rodent control, including and in conjunction with other visits (other than rodent operative)	...	...	...	...	18
Miscellaneous visits	...	...	...	...	348
Clean Air Act (records, etc.)	...	...	...	...	64
NOTICES SERVED					
(a) Statutory	...	...	...	...	1
(b) Informal	...	...	...	...	74

## RESULTS OF NOTICES SERVED

(a) Notices complied with	Statutory	...	...	...	1
	Informal	...	...	...	63
(b) Notices outstanding	Informal	...	...	...	11

## PUBLIC HEALTH ACT, 1936

### 1. DRAINS AND SANITARY ACCOMMODATION

Where main sewerage works in any of the villages are being carried out, the Council resolved to have the house drains converted and connections made to the new main sewers as and when the contract proceeded. Thus, as the schemes for the sewerage of villages have been completed, all the house drains have been brought up to standard and put into operation at the time the disposal plants were commissioned. Surface water is disconnected from separate systems and diverted into the old village drains



or ditches. In some cases, small soakaway systems have to be installed to deal with small amounts of roof water.

In those villages where sewerage schemes have not been installed, the policy of the Council is to encourage owners to improve property and install modern drains which can readily be connected to new schemes when they are constructed. Septic tank disposal being adopted in the meantime.

The villages have been surveyed and a sketch plan of the drainage system at each house has been prepared and filed for reference.

## 2. REFUSE COLLECTION AND DISPOSAL

During the year, the Public Health Department made further representation and reports to the Council in respect of the improvement of the refuse collection system and the Public Health Committee and the Council decided to review the position when considering the annual estimates. It was eventually resolved that, as from the 1st April, 1969, the Council would put into operation a scheme for the collection of refuse from the rear of premises, as against the kerbside collection as at present, and that the full use of two vehicles be employed in an effort to collect from all premises once per week, as is done in the town of Shipston-on-Stour. This is the step forward which the Public Health Department have been pressing these many years.

It was resolved that dustbins at council houses should be replaced by the paper sack system in stages and as replacements were required, with a view to gradually converting all council houses systems. It was also agreed that a review of the situation should take place each year and that if finances would allow, the whole district should be converted to the paper sack system within the next few years.

Until 1st April, refuse will continue to be collected from the kerbside, except in the case of certain council houses.

The Council own two refuse tips. One is a length of railway cutting which is a mile from the nearest village and in open country. Because of its remote position, it is possible to incinerate refuse as it arrives and thus reduce its bulk, destroy vermin, flies and other objectionable matter without causing nuisance to anyone. Tipping is controlled and one man operates a bulldozer and a digging machine on the tips to ensure that sufficient cover is provided and the tips kept tidy. Supplies of insecticide and pesticides are kept at the tips for emergency action should it become necessary. The second tip is a small disused quarry and is used infrequently.

The Council undertake to take car bodies or other bulky refuse at the tip and a number of tradesmen make use of the facilities available.

## 3. NIGHTSOIL COLLECTION

There is no nightsoil collection in the area. The occupants of the few premises where pail closets still exist, bury the contents of the pails in the gardens and no nuisance has been created or reported.

## 4. CAMPING AND CARAVAN SITES

There are two caravan sites in the area registered by the Caravan Club where five caravans are permitted to remain. There are some 16 single sites where caravans are used as domestic accommodation for workers on the land and farms or for family overspill. All the sites are fully provided with water supply, drainage, refuse disposal and are on hard standings in order to comply with regulations. Main caravan sites are not looked on with



favour in this rural district as the Council are anxious to preserve the rural amenities.

#### 5. THE OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

The number of registered premises in the area is 77. Of these, 34 have received detailed inspections and 19 have received general inspections. There have been 11 contraventions of which eight have received attention.

### FOOD AND DRUGS ACT, 1955

#### HYGIENE REGULATIONS

The undermentioned premises in the district are subject to the Hygiene Regulations and are in addition to the Inns and Hotels.

TRADE				
General stores ...	...	...	...	34
Grocers ...	...	...	...	4
Butchers ...	...	...	...	8
Fishmongers ...	...	...	...	1
Confectioners ...	...	...	...	8
Greengrocers ...	...	...	...	2
Restaurants ...	...	...	...	7
Slaughterhouses ...	...	...	...	2

Of the 66 premises, 45 comply with Regulation 16 of the Food Hygiene General Regulations, 1960. Regulation 19 applies to 21 of these premises, all of which are fitted in accordance with this Regulation.

Twenty-five contraventions of regulations have been reported in the year, all of which have been remedied informally.

#### ICE CREAM PREMISES

The premises registered in the area for the sale of ice cream are maintained in a satisfactory condition and hygienic standards are aimed at. All the premises sell only pre-packed goods and there has been no complaint.

Premises registered for the manufacture by heat treatment ...	0
Premises registered for the manufacture by cold mix ...	0
Premises registered for the sale of ice cream ...	42

#### FISH FRIERS

One property in the area is used in connection with fish frying but the trade is ancillary to that of selling wet fish. Good hygienic standards are maintained and the premises are regularly inspected. No complaints have been received.

#### SAUSAGE MANUFACTURE

The manufacture of sausages as an ancillary trade is carried out by seven butchers in the area. The conditions are satisfactory and no wholesale trade is carried out.

#### INNS, PUBLIC HOUSES AND HOTELS

There are 28 licensed premises in the area. Inspections are made at frequent intervals and the conditions on the whole are found to be satisfactory.

### FOOD AND DRUGS ACT, 1955—SECTION 31

#### RESTAURANT KITCHENS

Inspections have been made at premises where food is prepared for sale to ensure that the Food Hygiene Regulations are observed. Informal action has been taken where necessary but generally speaking the establishments are satisfactory.



## MILK AND DAIRIES

All licences under the Milk (Special Designations) Regulations are issued by the Warwickshire County Council. Full co-operation is maintained between the County Council and this Council and records are kept of licences issued or cancelled.

The following table shows the results of samples taken in this area during the year. Seventeen samples were submitted for biological examination, all of which were reported as a negative result for tubercle bacilli. One sample was reported on as being positive to brucella abortus.

Designation				Tests Failed			
Untreated formerly T.T.	Past.	Ster.	Ultra Heat Treated	Methylene Blue	Phosphatase	Turbidity	Colony Count
0	50	0	3	4	0	0	0

## MEAT INSPECTION

1. There are two private slaughterhouses in the area at which 100 per cent meat inspection is carried out. The majority of animals slaughtered are for the butchers' own businesses within the district, although one slaughters for a butcher outside the area and the other one does a small wholesale trade. The throughput has increased this year by 369 cattle units which represents an increase of 37.29 per cent. The premises are of a good structural standard and informal action was necessary at one of the slaughterhouses.

2. Condemned meat is collected regularly along with other offal by processors.

### 3. DISEASE AND WEIGHT OF MEAT CONDEMNED

	lbs.
Tuberculosis ... ..	22
Parasites ... ..	1,178
Abscesses ... ..	797
Injury ... ..	480
Septicaemia ... ..	965
Immaturity ... ..	42
Emaciation ... ..	1,060
Angeoma ... ..	216
Nephritis ... ..	15
Arthritis ... ..	20
Fevered carcasses ... ..	475
Pleurisy and Peritonitis ... ..	758
Myositis ... ..	25
	<hr/> 6,053

### OTHER CONDEMNED FOODS

	lbs.
Fish (fresh) ... ..	14

### KNACKER'S YARD

There is only one knacker's yard in the area. The remote premises are periodically inspected and there has been no cause for complaint during the year.

**CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE  
OR IN PART**

	Cattle excludg. Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known)	431	35	68	1274	1187	0
Number inspected	431	35	68	1274	1187	0
All diseases except Tuberculosis and Cysticerci: Whole carcasses condemned	2	3	3	9	6	0
Carcasses of which some part or organ was condemned	135	20	0	97	43	0
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci	31.79	65.71	4.41	8.32	4.13	0
Tuberculosis only: Whole carcasses condemned	0	0	0	0	0	0
Carcasses of which some part or organ was condemned	0	0	0	0	3	0
Percentage of the number inspected affected with Tuberculosis	0	0	0	0	0.25	0
Cysticercosis: Carcasses of which some part or organ was condemned	2	0	0	0	0	0
Carcasses submitted to treatment by refrigeration	0	0	0	0	0	0
Generalised and totally condemned	0	0	0	0	0	0



## RODENT CONTROL

The Prevention of Damage by Pests Act, 1949, is implemented in the area and the Council employ a full-time Rodent Operative who works under the direction of the Public Health Inspector. The operator carries out survey work and treatment and is assisted by additional staff when sewer treatments are carried out. Special attention is given to the treatment of the Council's refuse tips and sewage disposal works. A free domestic service is operated, but farm and business premises are dealt with under a contract system.

### SUMMARY OF RODENT CONTROL ACTION

Number of contracts obtained Annual ... ..	86
Hourly charge ... ..	5
Value of annual contracts ... ..	£783
Value of hourly charge contracts ... ..	£5 11 3
Number of inspections for survey purposes:	
1. Dwellings ... ..	322
2. Business premises ... ..	82
3. Farms ... ..	642
4. Council property other than tips and sewage works ... ..	177
Number of infestations discovered:	
1. Dwellings ... ..	159
2. Business premises ... ..	1
3. Farms ... ..	—
4. Council property ... ..	10
Number of re-visits for treatment purposes ... ..	1,768
Number of carcasses picked up ... ..	55
Number of treatments completed ... ..	146

## WATER SUPPLIES

The control of water supply is under the South Warwickshire Water Board who took over the Council's system some years ago. Except for a few outlying farms on the hills surrounding the area, all premises have a piped supply of water available. Water is obtained in bulk from the North Cotswold Water Board and from the Stratford-on-Avon Rural District, where the former obtain water from the limestone of the Cotswold hills and the latter from boreholes into the middle sandstone beds. The original spring which fed the town of Shipston-on-Stour is connected into the system and provides water from the Oolite limestone. All water is chlorinated at source and a full supply has been maintained. There has been no shortage of water during the year, full supplies being maintained.

### QUALITY OF WATER

The Water Board keep control of the water supplied by them and samples are taken at intervals. No complaints have been received and there are no reports of defective samples.

Where supplies are privately owned and used, check samples are taken as and when required and there are no reports of defective supplies during the year.

### ACTION IN RESPECT OF CONTAMINATION

As there have been no reports of defective supplies during the year, there has been no occasion to take any remedial action. Supplies of chlorine are



kept available and the Water Board have a portable chlorinator unit available for emergency use.

#### PLUMBO SOLVENCY

All water supplied in the area is reasonably hard and there is no risk of plumbo solvency. Most of the pipes used in the district are either of copper, galvanised iron or plastic and very little lead is used.

#### SEWERAGE

The Council are proceeding with the installation of sewers in the villages in the area and the main scheme for the sewerage of the villages of Armscote, Blackwell, Darlingscote, Newbold-on-Stour and Tredington is well on the way to completion. This scheme takes in the villages of Halford and Honington and the whole is piped to a new disposal works at Fell Mill, Shipston-on-Stour. The old disposal works for the town will be abandoned and all sewerage for the northern section of the area will be treated at this main works. The sewers are all laid and pumping stations are being completed. House connections will follow.

The sewerage scheme for the village of Oxhill and Whatcote is almost complete and the disposal works has been commissioned. All house connections have been made and the scheme is fully operational.

The Ministry of Housing and Local Government have approved the scheme for the sewerage of the villages of Burmington, Willington, Tiddington, and the hamlet of Barcheston, and work will commence within two or three months.

Most of the villages in the area are either sewered or works are in progress, but the Council are continuing to explore the possibility of sewerage the five villages still to be considered. This will involve three schemes for the group and owing to topographical conditions, the schemes will be expensive.

Where schemes are installed, all the house connections are dealt with at the same time so that all house drainage systems are of standard type and to modern methods.

There are certain small systems in operation at the villages not yet sewered and every effort is made to maintain them in a satisfactory condition and to prevent any nuisance occurring. Conditions are sometimes difficult and an outside firm is employed to empty and cleanse tanks as required.



**SEWERAGE 1968**  
(Estimated populations)

No.	Villages	Houses	Population	Date of Operation	Remarks
FULLY SEWERED					
1	Brailes: Upper }	294	824	1960	Parts 1 and 2
2	Lower }				
3	Butlers Marston	82	230	1966	
4	Cherington	97	272	1960	
5	Honington (part)	68	191	1909	
6	Ilmington	214	600	1957 & 1959	
7	Little Compton	110	308	1961	
8	Long Compton	233	652	1961	
9	Idlicote	32	89	1963	
10	Oxhill	87	244	1968	
11	Pillerton Hersey	48	134	1966	
12	Pillerton Priors	62	174	1966	
13	Shipston-on-Stour	719	2,013	1918	
14	Stourton	45	126	1961	
15	Stretton-on-Fosse	123	344	1959	
16	Sutton-under-Brailes	44	123	1960	
17	Tysoe: Upper }	280	784	1962	
18	Middle }				
19	Lower }				
20	Whatcote	38	107	1968	
SCHEMES UNDER CONSTRUCTION					
1	Armscote	46	129		Sewered awaiting disposal works
2	Blackwell	51	143		
3	Burmington	42	117		Sewered awaiting disposal works Sewered awaiting disposal works
4	Darlingscote	35	98		
5	Halford	102	285		
6	Newbold-on-Stour	149	417		
7	Tredington	163	456		
8	Tidmington	12	34		
9	Honington (part)	68	191		
10	Willington	26	72		
IN COURSE OF PREPARATION					
1	Whichford	73	204		Probably to one disposal works
2	Ascott	24	67		
UNDER CONSIDERATION					
1	Great Wolford	51	143		Probably to one works
2	Little Wolford	50	140		
NO ACTION TO DATE					
1	Barton-on-the-Heath	40	112		Scattered farms
2	Compton Wynyates	8	22		
3	Winderton	19	53		

# **FACTORIES ACT, 1961: PART I OF THE ACT**

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

Premises (1)	No. on Register (2)	Number of		
		Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	7	4	0	0
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	84	35	0	0
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	13	3	0	0
<b>Total</b>	<b>104</b>	<b>42</b>	<b>0</b>	<b>0</b>

## **2. CASES IN WHICH DEFECTS WERE FOUND**

(If defects are discovered at the premises on two, three, or more separate occasions they should be reckoned as two, three or more "cases")

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	Referred by H.M. Inspector (5)	
Want of cleanliness (S.1)	0	0	0	0	0
Overcrowding (S.2)	0	0	0	0	0
Unreasonable temperature (S.3)	0	0	0	0	0
Inadequate ventilation (S.4)	0	0	0	0	0
Ineffective drainage of floors (S.6)	0	0	0	0	0
Sanitary conveniences (S.7)					
(a) Insufficient	1	1	0	0	0
(b) Unsuitable or defective	3	3	0	0	0
(c) Not separate for sexes	0	0	0	0	0
Other offences against the Act (not including offences relating to outwork)	0	0	0	0	0
<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>



1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors) 1961 ADARSH

Number of		Premises in which		No. on		Written		Occupants	
(1)		(2)		(3)		(4)		(5)	
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities		428 7		492 4		1		1	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority		10/84		412 35		0		0	
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)		442 1		42 3		0		0	
Total		1004		52 42		0		0	

2. CASES IN WHICH DEFECTS WERE FOUND (If defects are discovered at the premises on two or more occasions, they should be reckoned as two, three or more "cases")

Number of cases in which defects were found		Number of cases in which defects were found		Number of cases in which defects were found		Number of cases in which defects were found		Number of cases in which defects were found	
(1)		(2)		(3)		(4)		(5)	
Particulars		Found		Referred to H.M. Inspector		Referred to H.M. Inspector		Referred to H.M. Inspector	
(2.1) Overcrowding (2.2)		0		0		0		0	
Unreasonable temperature (2.3)		0		0		0		0	
Inadequate ventilation (2.4)		0		0		0		0	
Infective drainage of floors (2.5)		0		0		0		0	
Sanitary conveniences (2.7)		1		1		0		0	
(a) Insufficient		3		3		0		0	
(b) Unserviceable or defective		0		0		0		0	
(c) Not separate for cases		0		0		0		0	
Other offences against the Act (not including offences relating to outwork)		0		0		0		0	
Total		4		4		0		0	

# Annual Statistics

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# BOROUGH OF STRATFORD-UPON-AVON

CAUSE OF DEATH	Sex	TOTAL All ages
Other infective and parasitic diseases	M	1
	F	0
Malignant neoplasm, stomach	M	1
	F	1
Malignant neoplasm, lung, bronchus	M	7
	F	4
Malignant neoplasm, breast	M	0
	F	6
Malignant neoplasm, uterus	F	2
Leukaemia	M	2
	F	2
Other malignant neoplasms, etc.	M	11
	F	13
Benign and unspecified neoplasms	M	1
	F	1
Anaemias	M	0
	F	1
Other diseases of nervous system, etc.	M	0
	F	1
Chronic Rheumatic heart disease	M	1
	F	2
Hypertensive Disease	M	2
	F	3
Ischaemic heart disease	M	35
	F	27
Other forms of heart disease	M	3
	F	3
Cerebrovascular disease	M	14
	F	22
Other diseases of circulatory system	M	2
	F	5
Influenza	M	1
	F	2
Pneumonia	M	7
	F	11
Bronchitis and emphysema	M	9
	F	1
Other diseases of respiratory system	M	1
	F	3
Intestinal obstruction and hernia	M	0
	F	2
Cirrhosis of liver	M	1
	F	4
Other diseases of digestive system	M	1
	F	0
Nephritis and nephrosis	M	1
	F	0
Other diseases, genito-urinary system	M	2
	F	2
Diseases of musculo-skeletal system	M	0
	F	1
Birth injury, difficult labour, etc.	M	1
	F	0
Symptoms and ill-defined conditions	M	2
	F	1
Motor vehicle accidents	M	0
	F	3
All other accidents	M	1
	F	4
Suicide and self-inflicted injuries	M	2
	F	1
All other external causes	M	0
	F	1
<b>Total all causes</b>	M	109
	F	129

# RURAL DISTRICT OF STRATFORD-ON-AVON

CAUSE OF DEATH	Sex	TOTAL All ages
Syphilis and its sequelae	M	1
	F	0
Other infective and parasitic diseases	M	1
	F	0
Malignant neoplasm, stomach	M	4
	F	0
Malignant neoplasm, lung, bronchus	M	17
	F	3
Malignant neoplasm, breast	M	1
	F	6
Malignant neoplasm, uterus	F	1
Leukaemia	M	1
	F	3
Other malignant neoplasms, etc.	M	14
	F	9
Diabetes mellitus	M	1
	F	2
Other endocrine etc., diseases	M	0
	F	1
Mental disorders	M	1
	F	2
Chronic rheumatic heart disease	M	1
	F	3
Hypertensive disease	M	3
	F	4
Ischaemic heart disease	M	42
	F	10
Other forms of heart disease	M	7
	F	10
Cerebrovascular disease	M	14
	F	22
Other diseases of circulatory system	M	6
	F	7
Influenza	M	1
	F	3
Pneumonia	M	10
	F	8
Bronchitis and emphysema	M	12
	F	1
Other diseases of respiratory system	M	1
	F	3
Peptic ulcer	M	2
	F	1
Appendicitis	M	1
	F	0
Intestinal obstruction and hernia	M	2
	F	2
Cirrhosis of liver	M	1
	F	0
Other diseases of digestive system	M	0
	F	3
Hyperplasia of prostate	M	1
Other diseases, genito-urinary system	M	0
	F	3
Congenital anomalies	M	3
	F	1
Birth injury, difficult labour, etc.	M	1
	F	2
Symptoms and ill-defined conditions	M	0
	F	2
Motor vehicle accidents	M	6
	F	4
All other accidents	M	0
	F	1
Suicide and self-inflicted injuries	M	3
	F	0
All other external causes	M	0
	F	1
<b>Total all causes</b>	M	158
	F	118



# RURAL DISTRICT OF ALCESTER

CAUSE OF DEATH	Sex	TOTAL All ages
Tuberculosis of respiratory system	M	2
	F	0
Malignant neoplasm, stomach	M	3
	F	3
Malignant neoplasm, lung, bronchus	M	6
	F	2
Malignant neoplasm, breast	M	0
	F	1
Other malignant neoplasms, etc.	M	21
	F	8
Diabetes mellitus	M	1
	F	0
Anaemias	M	1
	F	0
Mental disorders	M	1
	F	1
Other diseases of nervous system, etc.	M	1
	F	0
Chronic rheumatic heart disease	M	2
	F	1
Hypertensive disease	M	1
	F	1
Ischaemic heart disease	M	23
	F	17
Other forms of heart disease	M	1
	F	6
Cerebrovascular disease	M	13
	F	19
Other diseases of circulatory system	M	4
	F	3
Influenza	M	1
	F	1
Pneumonia	M	7
	F	9
Bronchitis and emphysema	M	6
	F	2
Asthma	M	0
	F	1
Other diseases of respiratory system	M	4
	F	1
Other diseases of digestive system	M	0
	F	1
Nephritis and nephrosis	M	1
	F	0
Other diseases, genito-urinary system	M	0
	F	3
Diseases of skin, subcutaneous tissue	M	0
	F	1
Congenital anomalies	M	3
	F	3
Symptoms and ill-defined conditions	M	3
	F	6
Motor vehicle accidents	M	6
	F	0
All other accidents	M	1
	F	2
All other external causes	M	1
	F	1
<b>Total all causes</b>	<b>M</b>	<b>113</b>
	<b>F</b>	<b>93</b>

# RURAL DISTRICT OF SHIPSTON-ON-STOUR

CAUSE OF DEATH	Sex	TOTAL All ages
Malignant neoplasm, stomach	M	1
	F	1
Malignant neoplasm, lung, bronchus	M	3
	F	1
Malignant neoplasm, breast	M	0
	F	2
Malignant neoplasm, uterus	F	1
Other malignant neoplasms, etc.,	M	7
	F	3
Benign and unspecified neoplasms	M	0
	F	1
Other endocrine etc., diseases	M	1
	F	0
Other diseases of nervous system, etc.	M	1
	F	1
Chronic rheumatic heart disease	M	0
	F	1
Hypertensive disease	M	2
	F	2
Ischaemic heart disease	M	20
	F	5
Other forms of heart disease	M	7
	F	13
Cerebrovascular disease	M	9
	F	14
Other diseases of circulatory system	M	8
	F	13
Pneumonia	M	5
	F	9
Bronchitis and emphysema	M	5
	F	1
Other diseases of respiratory system	M	1
	F	0
Peptic ulcer	M	0
	F	1
Cirrhosis of liver	M	0
	F	1
Other diseases of digestive system	M	0
	F	1
Congenital anomalies	M	0
	F	1
Other causes of perinatal mortality	M	1
	F	0
All other accidents	M	0
	F	3
<b>Total all causes</b>	M	<b>71</b>
	F	<b>75</b>



# **BOROUGH OF STRATFORD-UPON-AVON**

## **INFECTIOUS DISEASE NOTIFICATIONS**

<b>Classifications</b>	<b>0-1</b>	<b>1-2</b>	<b>3-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-24</b>	<b>25 and over</b>	<b>Age unknown</b>	<b>TOTAL</b>	<b>Ad. to hosp.</b>
Measles	4	22	17	14	-	1	2	1	61	
Scarlet fever	-	-	2	3	1	1	1	-	8	
*Whooping cough	-	2	2	2	-	1	-	-	7	
Infective jaundice	-	-	-	-	-	-	3	-	3	

**\*5 immunised**

# RURAL DISTRICT OF STRATFORD-ON-AVON INFECTIOUS DISEASE NOTIFICATIONS

Classifications	0-1	1-2	3-4	5-9	10-14	15-24	25 and over	Age unknown	TOTAL	Ad. to hosp.
Measles	1	15	17	19	4	3	-	2	61	
*Whooping cough	2	1	5	2	-	1	1	-	12	
Scarlet fever	-	-	-	5	-	-	-	-	5	
Acute pneumonia	-	-	-	-	-	1	1	-	2	
Dysentery	-	-	-	-	-	-	1	-	1	
Infective jaundice	-	-	-	-	-	-	1	-	1	

\*9 immunised



# **RURAL DISTRICT OF ALCESTER**

## **INFECTIOUS DISEASE NOTIFICATIONS**

<b>Classifications</b>	<b>0-1</b>	<b>1-2</b>	<b>3-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-24</b>	<b>25 and over</b>	<b>Age unknown</b>	<b>TOTAL</b>	<b>Ad. to hosp.</b>
Acute pneumonia	-	-	2	1	-	-	7	-	10	
Measles	3	23	36	53	1	-	-	-	116	
Scarlet fever	-	-	1	2	1	-	-	-	4	
•Whooping cough	2	2	1	2	-	-	-	-	7	1
Encephalitis (infective)	-	-	-	-	1	-	-	-	1	1
Puerperal pyrexia	-	-	-	-	-	1	1	-	2	1
Dysentery	-	1	-	4	-	1	1	-	7	1

\*4 immunised

# RURAL DISTRICT OF SHIPSTON-ON-STOUR

## INFECTIOUS DISEASE NOTIFICATIONS

Classifications	0-1	1-2	3-4	5-9	10-14	15-24	25 and over	Age unknown	TOTAL	Ad. to hosp.
Scarlet fever	-	-	-	3	-	1	-	-	4	
Measles	3	18	41	33	4	1	1	-	101	
Food poisoning	-	1	-	-	-	-	-	-	1	1
*Whooping cough	-	-	-	1	-	-	-	-	1	
Infective jaundice	-	-	-	1	-	-	-	-	1	

\*1 immunised



# BOROUGH OF STRATFORD-UPON-AVON

## TUBERCULOSIS

No. of cases on Register at 1st January, 1968

No. of cases on Register at 31st December, 1968

Pul.		Non-Pul.	
M	F	M	F
25	18	7	6
28	18	7	7

AGE GROUP	NEW CASES				DEATHS			
	Pul.		Non-Pul.		Pul.		Non-Pul.	
	M	F	M	F	M	F	M	F
0-1								
2-5								
6-10								
11-15								
16-21								
22-25								
26-35	1							
36-45								
46-55				1				
56-65	2			1				
66 and upwards								
Age unknown								
TOTAL	3			2				

# RURAL DISTRICT OF STRATFORD-ON-AVON

## TUBERCULOSIS

Non-Pul.		Pul.	
M	F	M	F
No. of cases on Register at 1st January, 1968			
No. of cases on Register at 31st December, 1968			

Pul.		Non-Pul.	
M	F	M	F
22	32	8	7
25	30	8	7

AGE GROUP	NEW CASES				DEATHS			
	Pul.		Non-Pul.		Pul.		Non-Pul.	
	M	F	M	F	M	F	M	F
0-1								
2-5								
6-10								
11-15								
16-21								
22-25								
26-35								
36-45								
46-55	3				1			
56-65	2				1			
66 and upwards	1				1			
Age unknown								
TOTAL	6				3			

1 of these is not a new case of tuberculosis, but transferred from another area.



# RURAL DISTRICT OF ALCESTER

## TUBERCULOSIS

No. of cases on Register at 1st January, 1968

No. of cases on Register at 31st December, 1968

Pul.		Non-Pul.	
M	F	M	F
21	13	1	8
19	10	1	7

AGE GROUP	NEW CASES				DEATHS			
	Pul.		Non-Pul.		Pul.		Non-Pul.	
	M	F	M	F	M	F	M	F
0-1								
2-5								
6-10								
11-15								
16-21								
22-25								
26-35	1							
36-45	1							
46-55	1							
56-65					1			
66 and upwards								
Age unknown								
TOTAL	3				1			

2 of these are not new cases of tuberculosis, but transferred from another area.

# RURAL DISTRICT OF SHIPSTON-ON-STOUR

## TUBERCULOSIS

No. of cases on Register at 1st January, 1968

No. of cases on Register at 31st December, 1968

Pul.		Non-Pul.	
M	F	M	F
14	6	0	2
12	6	0	1

AGE GROUP	NEW CASES				DEATHS			
	Pul.		Non-Pul.		Pul.		Non-Pul.	
	M	F	M	F	M	F	M	F
0-1								
2-5								
6-10								
11-15								
16-21								
22-25								
26-35								
36-45								
46-55	1							
56-65								
66 and upwards					3			1
Age unknown								
TOTAL	1				3			1

This is not a new case of tuberculosis, but transferred from another area.



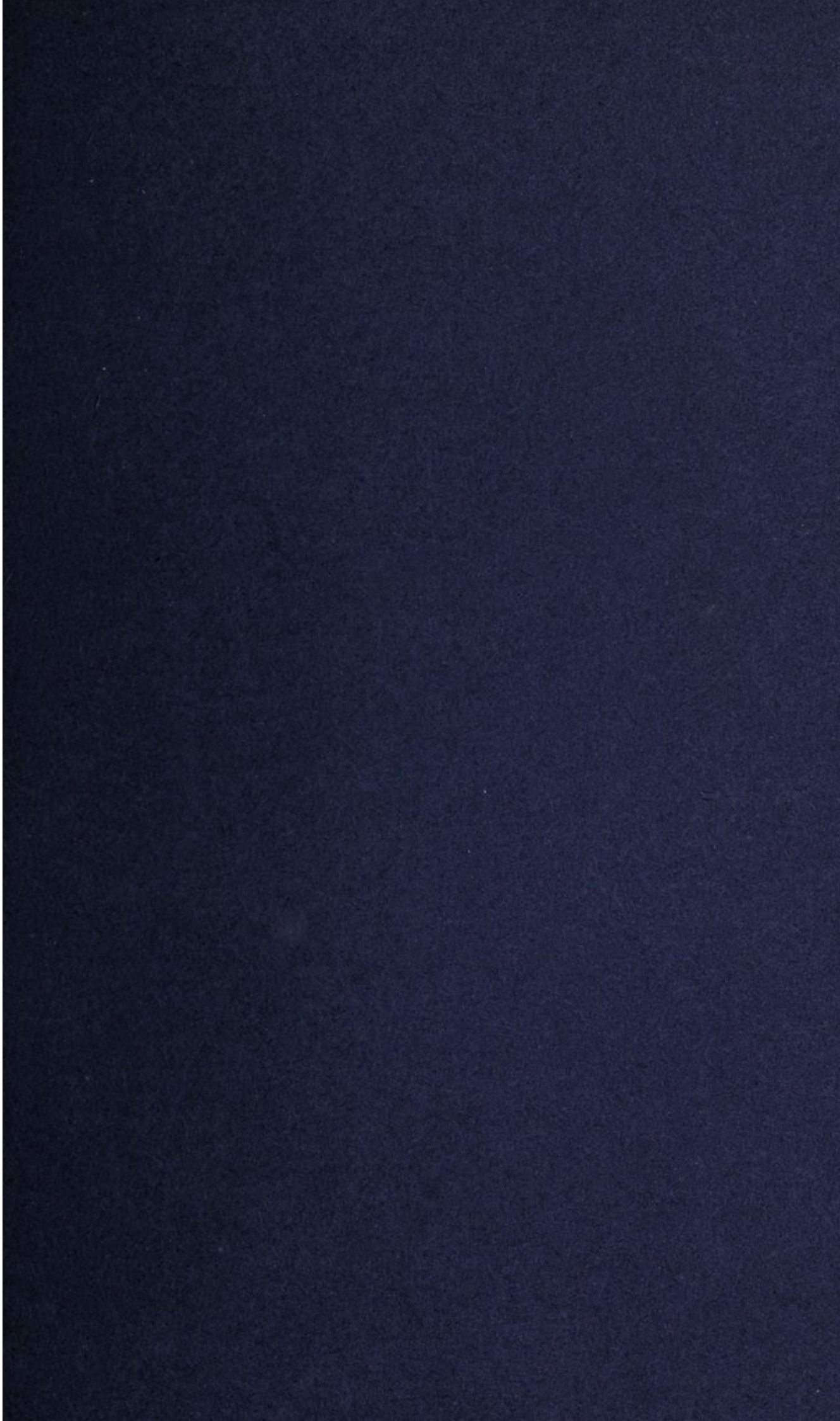
# RURAL DISTRICT OF SHIPTON-ON-STOUR

## TUBERCULOSIS

No. of cases on Register at 31st January 1968				No. of cases on Register at 31st December 1967			
Pol.		Non-Pol.		Pol.		Non-Pol.	
M	F	M	F	M	F	M	F
14	6	0	2	12	0	0	1

DEATHS				NEW CASES WITH				DEATHS			
Pol.		Non-Pol.		Pol.		Non-Pol.		Pol.		Non-Pol.	
M	F	M	F	M	F	M	F	M	F	M	F
0-1											
2-5											
6-10											
11-15											
16-20											
21-25											
26-30											
31-35											
36-40											
41-45											
46-50											
51-55											
56-60											
61 and upwards											
Age unknown											
TOTAL											

and this was a case of tuberculosis but transferred from another area to 2





---

Herald Press, Stratford-upon-Avon