

**[Report 1945] / 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

Stratford-upon-Avon (England). Borough Council.

Publication/Creation

1945

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A N N U A L R E P O R T
OF THE
M E D I C A L O F F I C E R O F H E A L T H
F O R T H E Y E A R 1 9 4 5



To: -

- (1) The Mayor and Corporation of Stratford-on-Avon
- (2) The Chairman and Members of the Stratford-on-Avon Rural District Council.
- (3) The Chairman and Members of the Shipston-on-Stour Rural District Council.
- (4) The Chairman and Members of the Alcester Rural District Council.

I beg to submit herewith my Annual Report for the year 1945.

In accordance with Circular 28/46 the Annual Report is on similar lines to those which have been issued during the war period, with the addition that we have been asked to give a survey of the water supplies for the district.

RECEIVED AT THE OFFICE OF THE
SHERIFF OF THE COUNTY OF ALBANY

ON THE 10th DAY OF JANUARY 1891

FROM THE SHERIFF OF THE COUNTY OF ALBANY

TO THE

CLERK OF THE COURT OF COMMON PLEAS

IN THE COUNTY OF ALBANY

FOR THE YEAR 1891

THE SHERIFF OF THE COUNTY OF ALBANY

DOES HEREBY CERTIFY THAT THE

ABOVE NAMED DEEDS HAVE BEEN

RECORDED IN THE OFFICE OF THE

SHERIFF OF THE COUNTY OF ALBANY

BOROUGH OF STRATFORD-UPON-AVON

1.

Estimated Population - 13,110.

<u>LIVE BIRTHS.</u>		<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	....	95	100	195
Illegitimate	....	16	20	36

Birth rate per 1,000 estimated population - 17.6

<u>STILLBIRTHS.</u>		<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	....	4	2	6
Illegitimate	....	1	-	1

Rate per 1,000 (live and stillbirths) - 18.1

<u>DEATHS.</u>	<u>Male</u>	69	<u>Female</u>	97	<u>Total</u>	- 166
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Death rate per 1,000 estimated population - 12.6

DEATHS FROM PUERPERAL CAUSES

Puerperal Sepsis.....Nil

Other Puerperal causes.....Nil

DEATH RATES OF INFANTS UNDER ONE YEAR.

All infants per 1,000 live births.....30.3

Deaths from Measles (all ages).....One

" " Whooping Cough (all ages)..One

" " Diarrhoea (under 2 years)..One

" " Cancer (all ages).....Twenty-four.

RURAL DISTRICT OF STRATFORD-ON-AVON.Estimated population - 16,200

<u>LIVE BIRTHS</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	141	123	264
Illegitimate	17	15	32

Birth rate per 1,000 estimated population - 18.2

<u>STILLBIRTHS.</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	3	1	4
Illegitimate	1	1	2

Birth rate per 1,000 (live and stillbirths) - 18.6

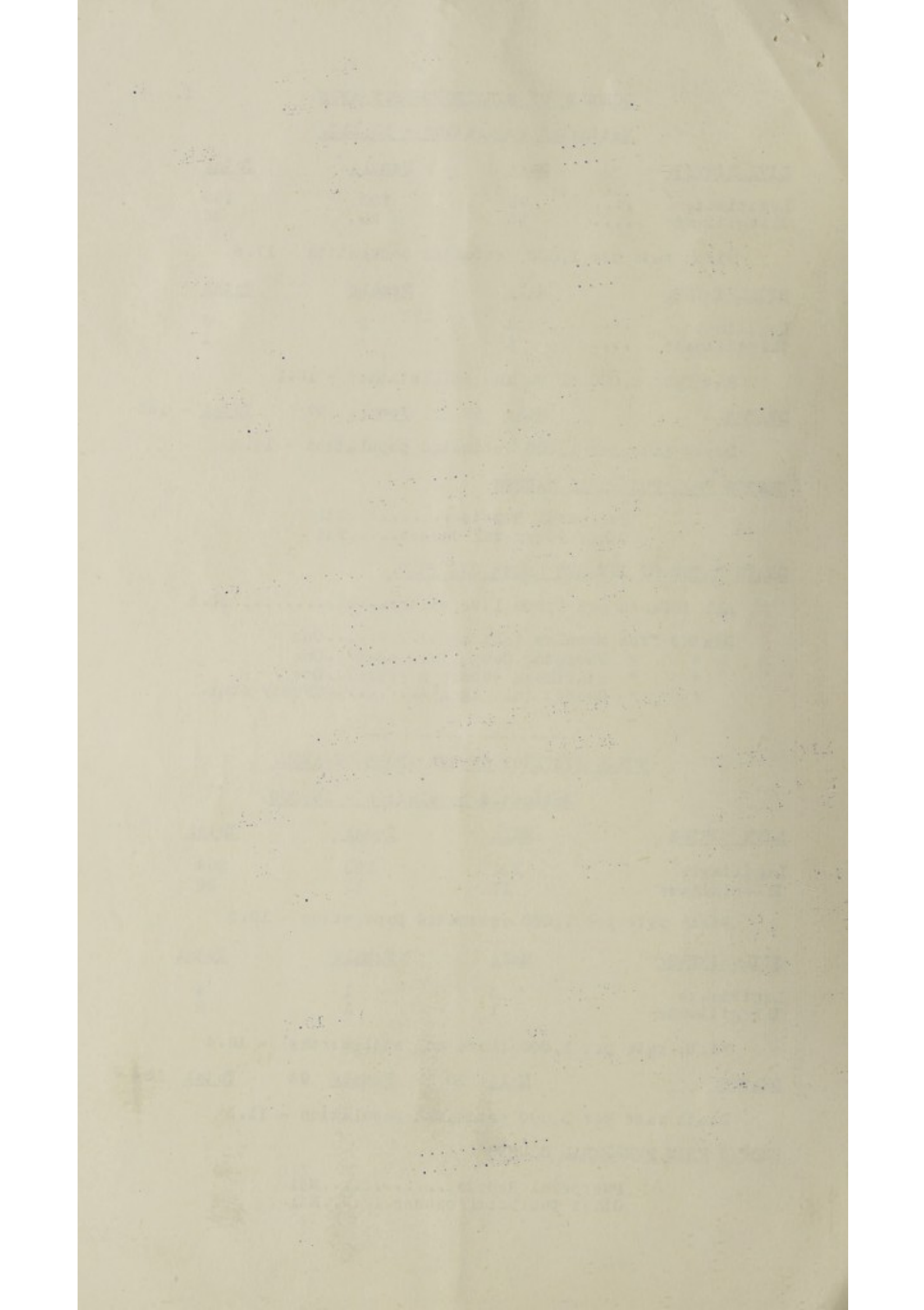
<u>DEATHS</u>	<u>Male</u>	90	<u>Female</u>	94	<u>Total</u>	184
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Death rate per 1,000 estimated population - 11.3

DEATHS FROM PUERPERAL CAUSES

Puerperal Sepsis.....Nil

Other puerperal causes.....Nil



DEATH RATE OF INFANTS UNDER ONE YEAR

2.

All infants per 1,000 live births.....	49.6
Deaths from Measles (all ages).....	Nil
" " Whooping Cough (all ages).....	One
" " Diarrhoea (under 2 years).....	One
" " Cancer (all ages).....	Thirty.

RURAL DISTRICT OF SLIPSTON-ON-STOUR.Estimated Population - 7,660.

<u>LIVE BIRTHS</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	64	60	124
Illegitimate	5	6	11

Birth rate per 1,000 estimated population - 17.6

<u>STILLBIRTHS</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	2	1	3
Illegitimate	1	-	1

Rate per 1,000 (live and stillbirths) - 18.1

<u>DEATHS.</u>	<u>Male</u> - 47	<u>Female</u> - 57	<u>Total</u> - 104
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Death rate per 1,000 estimated population - 13.5

DEATHS FROM PUERPERAL CAUSES.

Puerperal Sepsis.....	Nil
Other puerperal causes.....	Nil

DEATH RATE OF INFANTS UNDER ONE YEAR

All Infants per 1,000 live births.....37.0

Deaths from Measles (all ages)	Nil
" " Whooping Cough (all ages).....	Nil
" " Diarrhoea (under 2 years).....	One
" " Cancer (all ages).....	Eight

RURAL DISTRICT OF LCESTEREstimated Population - 12,140

<u>LIVE BIRTHS</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	121	98	219
Illegitimate	13	7	20

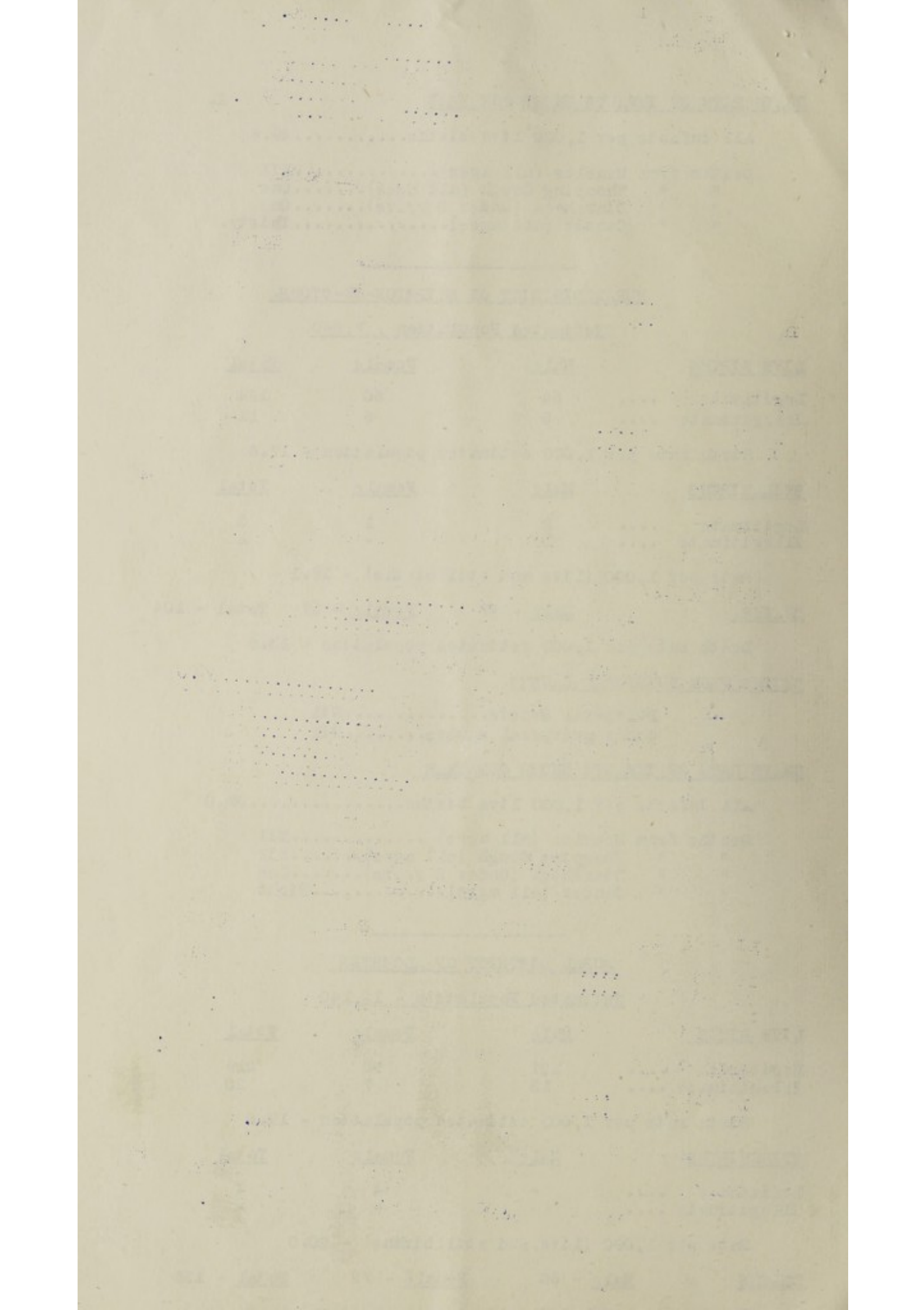
Birth rate per 1,000 estimated population - 19.6

<u>STILLBIRTHS</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	-	4	4
Illegitimate	-	-	-

Rate per 1,000 (live and stillbirths) - 20.0

<u>DEATHS</u>	<u>Male</u> - 66	<u>Female</u> - 72	<u>Total</u> - 138
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Death rate per 1,000 estimated population - 11.3



DEATHS FROM PUERPERAL CAUSES.

3.

Puerperal Sepsis.....Nil
Other Puerperal causes.....Nil

DEATH RATE OF INFANTS UNDER ONE YEAR

All infants per 1,000 live births.....25.1

Deaths from Measles (all ages).....Nil
" " Whooping Cough (all ages).....Nil
" " Diarrhoea (under 2 years).....Nil
" " Cancer (all ages).....Twenty-four.

NOTIFIABLE DISEASES (AGE GROUPS)

BOROUGH OF STRATFORD-ON-AVON

DISEASES	0-1	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65	Age un- k'n	Total	Adm- to Hosp.	D i c e d
Scarlet Fever				1	2	14	2	1	1				2	23	23	
Whooping Cough	5	9	14	10	8	29	2	2					7	86		
Pneumonia	2	1	1	1	1	4	2		5	4	7	2		32	11	2
Erysipelas									2	1	3	1		7	2	
Puerperal Pyrexia									2	1				3	2	
Cerebro-Spin- al Fever								1						1	1	
Dysentery								1	2					3	3	
Measles	2	2	7	11	9	27	6	3	1	4	1		2	75		
Malaria								1	2					3	3	
Typhus										1				1	1	
Polio- Encephalitis				1		1								1	1	
Polio-mye- litis									1					1	1	

The cases of Malaria were members of H.M. Forces and was contracted abroad.

NOTIFIABLE DISEASES (AGE GROUPS)

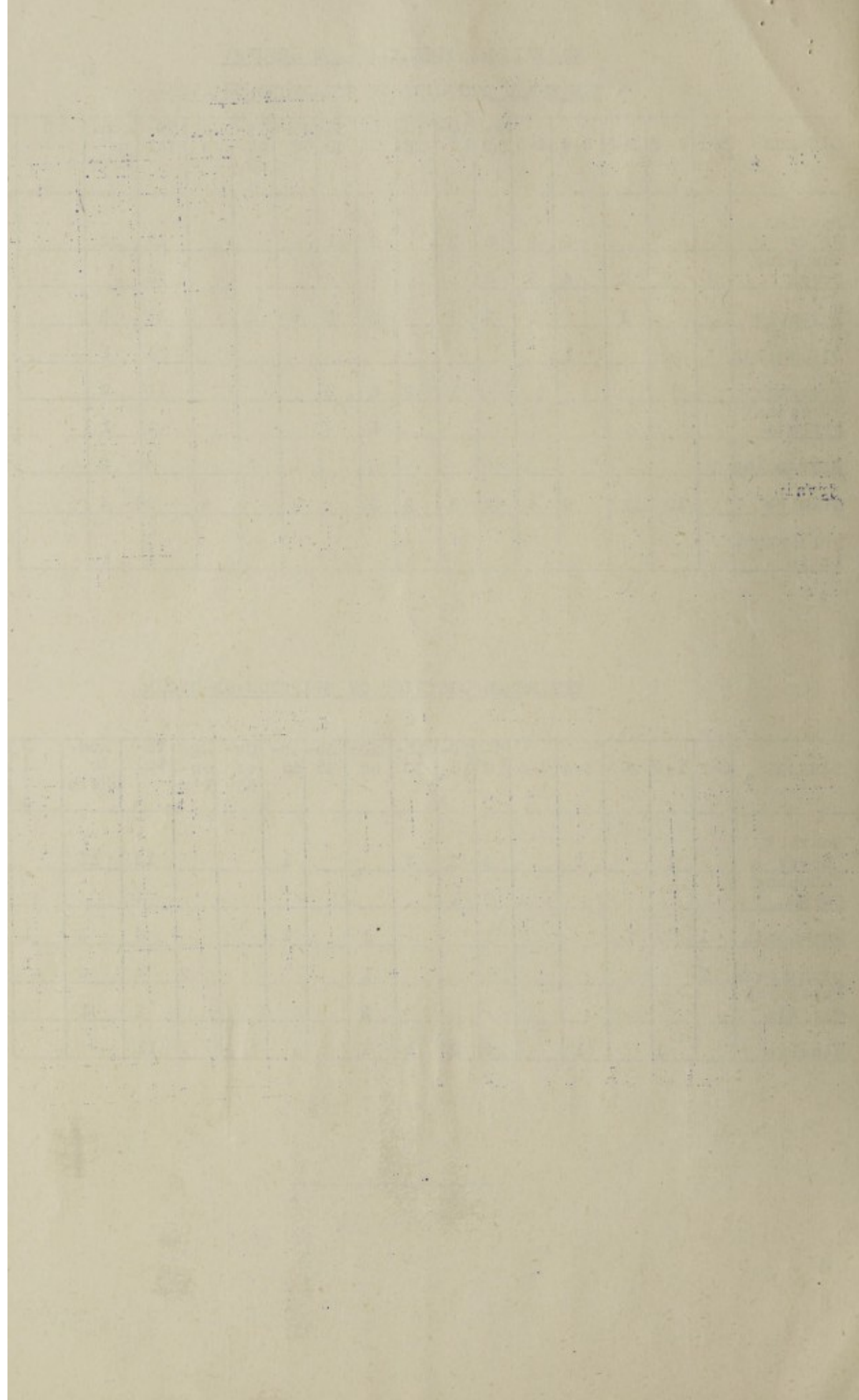
4.

THE RURAL DISTRICT OF STRATFORD-ON-AVON.

DISEASE	0-1	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65	Age un-k'n	Total	Adm. to Hosp.	Died
Scarlet Fever				2	2	8	2		2	1				17	12	
Whooping Cough	2	1	2	4	3	8	1							21		
Pneumonia		1	1		1	4			2	3	6	1		18	2	
Diphtheria				1										1	1	
Dysentery							1	2	4	3				10	9	
Puerperal Pyrexia									1					1	1	
Brysipelas										1	3			4	2	
Measles		10	11	9	4	44	8	2	2		2		4	94	4	
Polio-Myelitis								1						1	1	

THE RURAL DISTRICT OF SHIPSTON-ON-STOUR.

DISEASE	0-1	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65	Age un-k'n	Total	Adm. to Hosp.	Died
Scarlet Fever		1		2		4	2	3			1			13	13	
Whooping Cough					1	2	1							4		
Pneumonia	1					1			1		1			4	2	1
Diphtheria	1								1				2	4	4	
Puerperal Pyrexia									2					2	1	
Measles		1		1		5	2	1	1					11		



THE RURAL DISTRICT OF ALCESTER

DISEASE	0-1	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65	Age un-k'n	Total	Adm. to Hosp.	Died
Scarlet Fever				1	1	12	3	1	1					19	18	
Whooping Cough	10	10	10	11	6	34	5	1						87		
Pneumonia		1		1	1	4	2	4	2	14	4	1		34	2	
Diphtheria	1		1		1	1	3	1						8	8	
Puerperal Pyrexia									1	1				2	1	
Cerebro Spinal Fever			1	1										2	2	
Erysipelas										1	1			2		
Measles	15	37	44	48	37	153	29	6	7	1			2	379	4	
Ophthalmia Neonatorum	1										1			2		
Polio-encephalitis			1											1	1	
Acute Poliomyelitis									1					1	1	

During the year 91 members of His Majesty's Forces were treated in the Isolation Hospital, Stratford-on-Avon.

The following pathological specimens were submitted for examination during the year:-

Throat Swabs for Diphtheria Bacilli	-	173
Sputum etc. for Tubercle Bacilli	-	58
Faeces examination for Dysentery	-	20
Blood for Widal's reaction	-	6
Examinations of cerebro-spinal fluid	-	2
Chemical analysis of water	-	44
Bacteriological analysis of water	-	27
Chemical analysis of Sewage Effluents	-	16

IMMUNISATION AGAINST DIPHTHERIA

The percentage of children between the ages of 5-15 immunised in districts at the end of 1945 was :-

Stratford-on-Avon Borough	94.6
Stratford-on-Avon Rural District	90.6
Shipston-on-Stour Rural District	91.4
Alcester Rural District	92.6

SCHOOL CLOSURES

6.

The following schools were closed during the year 1945:-

<u>Name of School</u>	<u>Reason for Closure</u>	<u>Period of Closure</u>
Bearley	Measles	25.1.45 to 5.2.45
Wootton Waven R.C.	Measles	1.2.45 to 12.2.45
Wolverton	Scarlet Fever	9.4.45 to 16.4.45
Aston Cantlow	Measles	5.3.45 to 19.3.45
Haselox	Whooping Cough	20.4.45 to 4.5.45

TUBERCULOSIS.

The following tables show (1) the incidence of Tuberculosis and (2) death from Tuberculosis.

BOROUGH OF STRATFORD-ON-AVON

Age Period	<u>NEW CASES</u>				<u>DEATHS</u>			
	<u>Pulmonary</u>		<u>Non-Pulmonary</u>		<u>Pulmonary</u>		<u>Non-Pulmonary</u>	
	<u>M</u>	<u>F</u>	<u>M</u>	<u>F</u>	<u>M</u>	<u>F</u>	<u>M</u>	<u>F</u>
0-1								
1-5			1					
5-10			1					
10-15			2					
15-20	2	1		1				
20-25	2	3	2					
25-35	1		1	1				
35-45	4	1	1			1		
45-55	1				1			
55-65	1			1	1			
65 and upw'ds								
Age u'kn								
Total	11	5	8	3	2	1		

RURAL DISTRICT OF STRATFORD-ON-AVON

7.

Age Periods	NEW CASES				DEATHS			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
0-1								
1-5								
5-10								
10-15			1					
15-20	1							
20-25	2	1	1					
25-35	2	1	1					
35-45	2	1		1				
45-55	1							
55-65	1							
65 and upw'ds	1	1						
Total	10	4	3	1				

THE RURAL DISTRICT OF SHIPSTON-ON-STOUR

Age Periods	NEW CASES				DEATHS			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
0-1								
1-5								
5-10			1					
10-15								
15-20		2				1		
20-25	1	1	1	1				
25-35	2							
35-45		1						
45-55	1							
55-65								
65 and upw'ds								
Total	4	4	2	1		1		

STATE OF NEW YORK

County of Albany		City of Albany	
No.	Name	No.	Name
1	John A. Smith	1	John A. Smith
2	James B. Jones	2	James B. Jones
3	William C. Brown	3	William C. Brown
4	Robert D. White	4	Robert D. White
5	Thomas E. Black	5	Thomas E. Black
6	Charles F. Green	6	Charles F. Green
7	David G. Hall	7	David G. Hall
8	John H. King	8	John H. King
9	William I. Lee	9	William I. Lee
10	James J. Scott	10	James J. Scott
11	Robert K. Adams	11	Robert K. Adams
12	Thomas L. Baker	12	Thomas L. Baker
13	Charles M. Clark	13	Charles M. Clark
14	David N. Evans	14	David N. Evans
15	John O. Fisher	15	John O. Fisher
16	William P. Gibson	16	William P. Gibson
17	James Q. Harris	17	James Q. Harris
18	Robert R. Ingram	18	Robert R. Ingram
19	Thomas S. Jackson	19	Thomas S. Jackson
20	Charles T. Kelly	20	Charles T. Kelly
21	David U. Lewis	21	David U. Lewis
22	John V. Martin	22	John V. Martin
23	William W. Nelson	23	William W. Nelson
24	James X. Olsen	24	James X. Olsen
25	Robert Y. Parker	25	Robert Y. Parker
26	Thomas Z. Quinn	26	Thomas Z. Quinn
27	Charles A. Reed	27	Charles A. Reed
28	David B. Stiles	28	David B. Stiles
29	John C. Taylor	29	John C. Taylor
30	William D. Vance	30	William D. Vance
31	James E. Warren	31	James E. Warren
32	Robert F. Wright	32	Robert F. Wright
33	Thomas G. Young	33	Thomas G. Young
34	Charles H. Ziegler	34	Charles H. Ziegler
35	David I. Allen	35	David I. Allen
36	John J. Baker	36	John J. Baker
37	William K. Clark	37	William K. Clark
38	James L. Evans	38	James L. Evans
39	Robert M. Fisher	39	Robert M. Fisher
40	Thomas N. Gibson	40	Thomas N. Gibson
41	Charles O. Harris	41	Charles O. Harris
42	David P. Ingram	42	David P. Ingram
43	John Q. Jackson	43	John Q. Jackson
44	William R. Kelly	44	William R. Kelly
45	James S. Lewis	45	James S. Lewis
46	Robert T. Martin	46	Robert T. Martin
47	Thomas U. Nelson	47	Thomas U. Nelson
48	Charles V. Olsen	48	Charles V. Olsen
49	David W. Parker	49	David W. Parker
50	John X. Quinn	50	John X. Quinn
51	William Y. Reed	51	William Y. Reed
52	James Z. Stiles	52	James Z. Stiles
53	Robert A. Taylor	53	Robert A. Taylor
54	Thomas B. Vance	54	Thomas B. Vance
55	Charles C. Warren	55	Charles C. Warren
56	David D. Wright	56	David D. Wright
57	John E. Young	57	John E. Young
58	William F. Ziegler	58	William F. Ziegler
59	James G. Allen	59	James G. Allen
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61	Thomas I. Clark	61	Thomas I. Clark
62	Charles J. Evans	62	Charles J. Evans
63	David K. Fisher	63	David K. Fisher
64	John L. Gibson	64	John L. Gibson
65	William M. Harris	65	William M. Harris
66	James N. Ingram	66	James N. Ingram
67	Robert O. Jackson	67	Robert O. Jackson
68	Thomas P. Kelly	68	Thomas P. Kelly
69	Charles Q. Lewis	69	Charles Q. Lewis
70	David R. Martin	70	David R. Martin
71	John S. Nelson	71	John S. Nelson
72	William T. Olsen	72	William T. Olsen
73	James U. Parker	73	James U. Parker
74	Robert V. Quinn	74	Robert V. Quinn
75	Thomas W. Reed	75	Thomas W. Reed
76	Charles X. Stiles	76	Charles X. Stiles
77	David Y. Taylor	77	David Y. Taylor
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79	William A. Warren	79	William A. Warren
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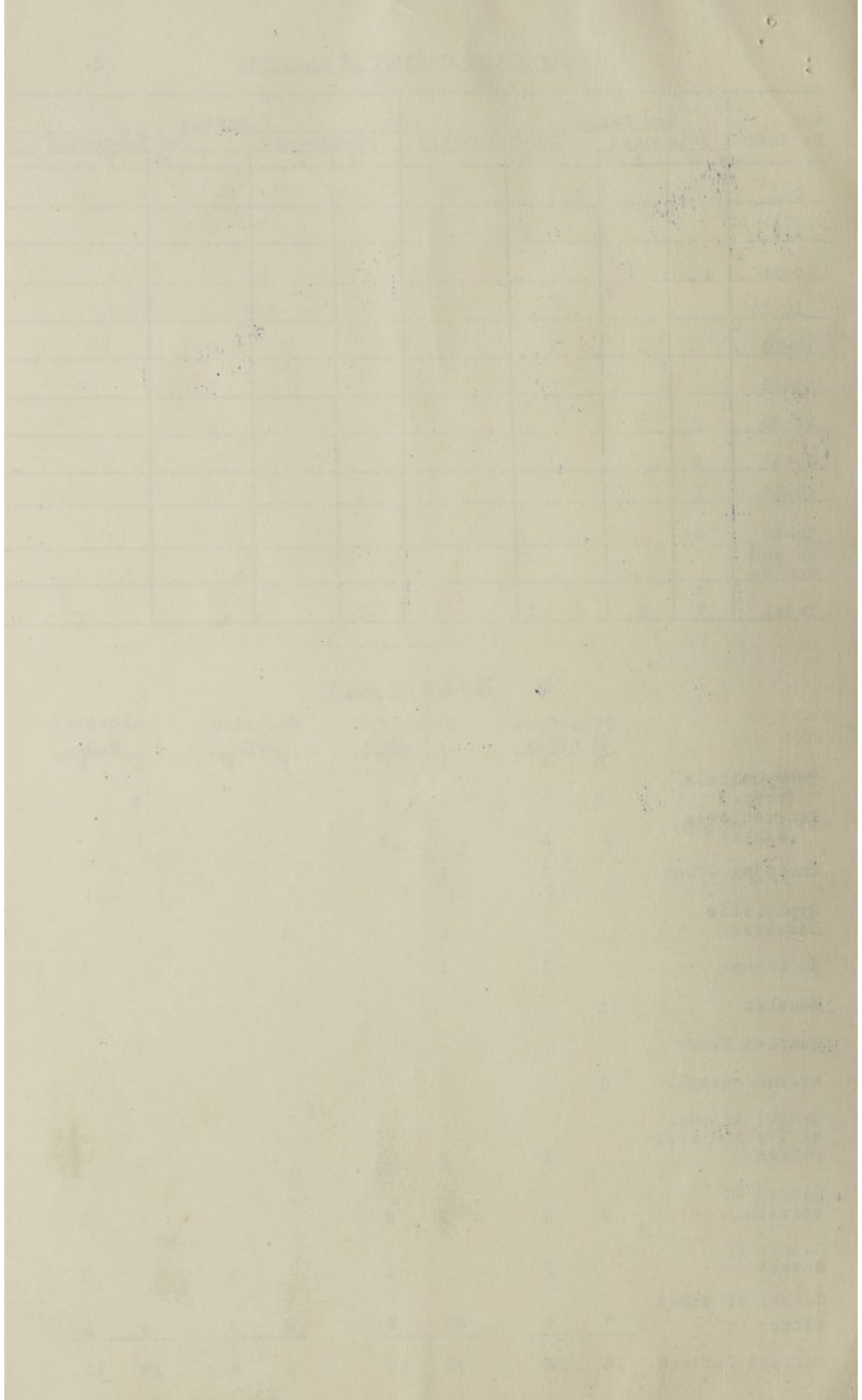
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98	David T. Quinn	98	David T. Quinn
99	John U. Reed	99	John U. Reed
100	William V. Stiles	100	William V. Stiles

Age Periods	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
0-1								
1-5			1					
5-10								
10-15								
15-20								
20-25								
25-35	2	2						
35-45	2							
45-55	1				1			
55-65	2							
65 and upw'ds								
Total	7	2	1		1			

CAUSES OF DEATH

	Stratford Borough		Stratford R.D.		Shipston R.D.		Alcester R.D.	
	M	F	M	F	M	F	M	F
Tuberculosis (resp.)	2		1	2			2	
Tuberculosis (other)		1		2			1	
Whooping Cough		1	1					
Syphilitic Diseases			1		1			
Influenza		1	1					1
Measles	1							
Scarlet Fever							1	
Ac. Inf. enceph.	1							
Cancer of buc. cavity and oeso- phagus		1	2				2	
Cancer of stomach	5	2	2	2			1	2
Cancer of breast		5		2		2		3
Cancer of other sites	7	4	15	7	2	4	7	9
carried forward	16	15	23	15	3	6	14	15



CAUSES OF DEATH (Continued)

9

	STRATFORD BOROUGH		STRATFORD R.D.		SHIPSTON R.D.		ALCESTER R.D.	
	M	F	M	F	M	F	M	F
Brought forward	16	15	23	15	3	6	14	15
Diabetes	1	1	1			1		1
Intracranial vas- cular lesions	3	21	5	13	5	7	2	12
Heart disease	19	19	20	27	16	25	25	24
Other circ. diseases	5	7	3	3	4	4	3	3
Bronchitis	1	3	3	6	3		3	4
Pneumonia	3	4	3	2	1	2	2	1
Other resp. diseases	2		1	2		2		1
Ulcer of stomach or duodenum		2	3			1		1
Appendicitis			1			2		
Diarrhoea (under 2 years)	1		1					
Other digestive dis.	3	3		3	1	2	1	1
Nephritis	2	2	4	2	3	1	1	
Prem. birth		1	2	1	2	1		
Puer. & post. abort. sepsis	-	-	-	-	-	-	-	-
Other maternal causes		1		1				1
Con. mal. birth injury		2	7	1			3	2
Suicide		3		1				
Road traffic accidents			2		1	1	3	
Other violent causes	1	4	2	4	2	1	1	3
All other causes	12	9	9	14	6	1	8	3
Totals	69	97	90	94	47	57	66	72

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BOROUGH OF STRATFORD-UPON-AVON

1.

General.

The water supplies of the town are pumped from artesian boreholes at three sites, viz., Warwick Road, August Hill and Alveston Hill respectively. Emergency chlorination instituted at each of these boreholes during the war has been continued during the past year.

Bulk supplies are given to R.A.F. Stations at Snitterfield and Atherstone, and to the Stratford-on-Avon Rural District Council for the parishes of Clifford Chambers, Bearley, Luddington and the hamlet of Bishopton.

A scheme for the extension of these bulk supplies to include the parishes of Snitterfield, Pathlow and Atherstone in the area of the Stratford-on-Avon Rural District Council, and Wilmcote in the area of the Alcester Rural District Council, has been put in hand during the past year.

Main laying in connection with this work is in progress.

2. During the year ended 31st March 1946 the water supplies of the Borough have been satisfactory as regards both quality and quantity. In the case of the two outlying areas, namely, Alcester Road (Miles Bush) and also Bishopton Hamlet, comparatively extensive main laying work completed during the year has resulted in a considerable improvement in pressures available in these two districts, and conditions there are now up to the normal high standard of the rest of the Borough.

Quarterly bacteriological analyses have been made by the Medical Officer of Health, and these have on all occasions proved highly satisfactory. The water is free from any tendency to plumbo-solvent action, and the total hardness of 8 parts per 100,000 indicates a comparatively "soft" water.

With the exception of a few isolated farms and cottages water is laid on to all dwelling houses in the Borough. The proportion without such direct supplies is estimated to be less than 1%.

In connection with Post War Housing Schemes water mains have been extended to two sites, namely, Knight's Lane, Tiddington, where it is proposed to erect 86 houses, and to Swincotes sites, where it is proposed to erect 38 houses.

RURAL DISTRICT OF STRATFORD-ON-AVON.DROUGHT.

The drought during the year caused shortages in several of the parishes, as detailed below:-

(1) Alderminster. No improvement can be reported in connection with the fall in the yield of the shallow wells which supply the cottages in the village. It was necessary to cart water twice weekly to replenish the supply and this was delivered into three galvanized tanks sited in various parts of the village.

A scheme has been prepared for bringing water from the Borough of Stratford-on-Avon, through the R.A.F. establishment at Atherstone, to supply several standpipes to be placed in the village.

This scheme has received the approval of the Ministry of Health and it is hoped to commence work early in the year 1946.

(2) Admington. Due to a fall in the yield of the springs at Upper Larkstoke it was found necessary to extend the main water from Quinton to connect with the Admington main and it will be possible to supply this village from the North Cots old source if and when necessary.

(3) Loxley. It was found necessary to resort to pumping water from the emergency supply contained in a well during the three months ending 1st October.

(4) Kinston. The supply of water from the bore-hole was brought into operation during three months of the year but no great difficulty was experienced in supplying this village. This is due mainly to the drop in the population caused by the return of evacuees and closing of camps in the vicinity.

(5) Bearley. The supply of water from the R.A.F Station at Snitterfield is still in operation.

(6) Long Harston and Dorsington. Some shortage was experienced during the latter part of the year due to the fact that the springs in the Rvesham Rural District were affected by the drought.

EXTENSIONS.

(1) Admington. The extension of the main from The Vicarage, Quinton to join with the existing mains in Admington village was completed during the year. This work involved the laying of approximately 2½ miles of asbestos cement pipes. The bulk of the labour was provided by the War Department, and the laying was undertaken by the Council.

GENERAL.

The number of houses in this Rural District which are connected to a piped supply or derive water from standpipes amount to 38% of the whole.

THE RURAL DISTRICT OF SHIPSTON-ON-STOUR.

General.

During the year 1944-5 some improvement occurred in the quantity of water issuing from the various springs in the area following the drought, although full normal yields did not return. Shortage was acute in only two villages, but supplies were restricted in several others. All temporary springs and pipe lines used during the drought still remain connected and considerably improved the position. A certain amount of difficulty occurred with regard to agriculture, especially milk production, owing to shortage of water in streams, etc.

An additional spring was made use of at Tysoe and provided a further 9,000 gallons per day to that village, through a new main 1,000 yards in length.

With regard to the quality of water no public systems require treatment, and where water came under suspicion samples were taken and such works as were necessary carried out.

Analysis of Water.

There are no systems in the area which require or receive treatment. Bacteriological analysis was made of certain existing

springs in the area with a view to checking the quality of the water. Samples were also taken in cases where additional springs are being considered for public use. Samples are being continually analysed of water in the River Stour, from which it is proposed to take a supply for the Council's Post War Comprehensive Water Scheme.

Private samples were taken in several cases and the results are set out in the schedule of analysis.

Plumbo Solvency. There are no supplies in the area yielding water which is plumbo solvent.

Action in respect of contamination.

As will be seen from the Analysts' reports certain supplies appear to yield a water which was slightly contaminated. Where this occurred investigations were made and such steps as were necessary taken to render the water fit for domestic use. In all cases of public supplies this was successful. Three private supplies were found to be contaminated during the year. In one case the well was closed, in the second case a new well was sunk, and in the third case an alternative supply from the mains was provided.

Population Supplied. Details of the percentage of population supplied are as under -

Total Population	Public Supplies		Private Supplies		By Wells
	By Standpipe	Laid on	By Standpipe	Laid on	
100%	37%	29%	6%	6%	22%

Conclusion.

The area has a fairly large number of piped supplies, but the pipes are of small size and unsuitable for a modern scheme, whilst the quantity of water available is insufficient for the full and proper supply to domestic users.

The Council's 'Post War' Comprehensive Water Scheme has been approved by the County Council and the necessary application forms are being prepared for submission to the Ministry of Health. This scheme will provide for the full supply of water, both for domestic and agricultural use, to all villages in the area not now properly supplied, and also for the modernizing of all existing systems.

SCHEDULE OF ANALYTICAL RESULTS.

Supply	Result	Action
Harrow Hill, Long Compton	Satisfactory	Nil
South Hill, Long Compton	Slight contamination	Spring chambers cleansed.
South Hill, Long Compton	Satisfactory	Nil
Great Wolford (combined)	"	"
Barton Spring	"	"
Blackwell Housing site	"	"
Newbold " "	"	"
Tysoe Middle	"	"
Tysoe Upper	Slight contamination	Collecting system being rebuilt.
Brailles - Hobbs Hole	Satisfactory	Nil
Shipston-on-Stour Spring	"	"

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Supply	Result	Action
Little Compton - New Springs	Contaminated	Collecting system reconstructed.
" " " "	Satisfactory	Nil
Stretton-on-Fosse supply	Slight contamination	Tank cleaned out
" " " "	Satisfactory	Nil
The Cot, Newbold (private)	Contaminated	New well sunk
" " " "	Satisfactory	Nil
Matthews' Well, Brailes	Unfit	Closed
Fell Mill Farm supply	Unfit	Supply taken from mains.
Cox, Little Welford	Slight contamination	New supply laid on
Slatter, Long Compton	Satisfactory	Nil
River Stour, Mitford Bridge	Good river water	Nine samples taken

THE RURAL DISTRICT OF ALCESTER.

The supply of water to the piped area of the District during the year was satisfactory, both in quality and quantity.

All piped supplies are analysed chemically and bacteriologically quarterly. None of the water has plumbo-solvent action.

The Bidford supply was extended from Broom to the village of Exhall. The pump wells at Broom maintained a sufficient supply during the year.

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