# Contributors

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## ETON RURAL DISTRICT COUNCIL

Annual Report of the Medical Officer of Health for the Year 1942.

To the Chairman and Members of the Eton Rural District Council. Ladies and Gentlemen,

I beg to present my report for the year 1942, which, in accordance with the instructions of the Ministry of Health, has been restricted to essential matters, more particularly the compilation of figures for record purposes. The Minister has also drawn attention to the importance, on grounds of national security, of not publishing any figures from which the local ppulation may be deduced. Such figures in this report are therefore strictly confidential to members of the Council and the Government departments concerned.

### SECTION A.

Population (Registrar General's Estimate, Mid Year 1942) - 40,970.

	Vita:	1 Statist	ics.		
Live Births.		1915-112 2	202		
Total Legitimate Illegitimate	631 607 24	Male "	311 297 14	Female "	320 310 10
Birth rate per 1,00 National rate	00 Popula	ation			15·4 15·8
Still Births.					
Total Legitimate Illegitimate	27 24 3	Male "	11 10 1	Female "	16 4 2
Still Birth rate per National rate .	r 1,000	populati	on		0.66 0.54
Deaths.					
Total	435	Male	215	Female	220
Death rate per 1,00 National rate	O Popula	ation			10.6
Number of women dyi in consequence of c	ing in or hildbirt	$r_{b}$ $\left\{ \begin{array}{c} a \\ b \end{array} \right\}$	From a From a	epsis other causes	0 2
Death rates from Pu	erperal	Causes p	er 1,000	) Total Birth	<u>hs</u> :-
<ul> <li>(a) From Sepsis</li> <li>(b) From other cau</li> <li>(c) Total</li> </ul>	ises 3.6	0	ational "	rate "	0.42 1.59 2.01

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Total       19       Male       8       Female       11         Legitimate       16       7       9       9         Illegitimate       3       1       1       2	
Illegitimate 3 " 1 " 2	
Death rate of Infants under One year of age.	
All Infants per 1,000 Live Births	
Deaths from Measles	and a
	Nil
Deaths from Whooping Cough (all ages) Male Nil. Female Nil. Total 1	Nil
Deaths from Diarrhoea (under 2) Male 1 Female 1 Total	2

	Causes of Death	M	F	
	ALL CAUSES	215	220	State And and a state of the st
12345678901123456789001234567890	Syphilitic diseases Poliomyelitis and encephalitis Cancer, malignant disease Diabetes Intra-cranial vascular lesions Heart disease Other circulatory diseases Bronchitis Pneumonia (all forms) Other respiratory diseases Duodenal and gastric ulcer Diarrhoea, etc. (under 2 years) Appendicitis Diseases of liver, etc. Digestive diseases Acute and chronic nephritis Puerperal sepsis Other puerperal causes Premature birth Congenital malformations, birth injuries, and Infant diseases	- 11: 14 11125 19188567341 150: 11 44267		

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### INFECTIOUS DISEASES - SECTION B.

The following Tables show the total notified cases of Infectious Diseases during the past 8 years, the monthly incidence, age groups and incidence in the various parishes.

### TABLE I.

Total	
Noti-	Admit.
fied	to

	1942.	Hosp.	Deaths.	1941.	1940.	1939.	1938.	1937	.1936.	1935.
Small Pox	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	52	46	-	48	93 22	54	40	53	40	126
Diphtheria	3	3	- 1	7	22	11	19	7	3	23
Enteric Fever	-		-	4	-			-	1	1
Puerperal	1	2 1 4	1 2 1	-	- 1	-			1	0.000
Pyrexia	160	2	-	9	2	5	7	7	3	4
Pneumonia	4		-	15	19	5	13	14	6	71
Erysipelas	14	3	-	6	7	10	9	6	9	8
Cerebro-Spinal					in the second				o letter	2.051
Meningitis	6	5	1	6	10	-	-	-		1
Poliomyelitis &		-	10 24		-		1.82		12.19	1011
Encephalitis	2	27	-	18	8	-	-	2	-	-
Measles*	119	27	-	515	354	-				
Whooping Cough*	55	5	-	192	16	6				

\*Notifiable from October 1939.

\$14 of these occurred at the Fulmer Chase Maternity Home.

# TABLE II.

Showing Monthly incidence of Notifiable Infectious Diseases.

	Jan.	.Feb.	Mar.	.April	.May	June.	July	Aug	Sept.	. Oct.	.Nov	Dec
Scarlet Fever	3	3	6	10	3	5	6	6	1	4	2	3
Diphtheria	-	-	-	-	-	1	-	-	1	11	-	-
Enteric Fever	-	=	-	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia		3	1		2	2	2	1	4	-	-	11
Pneumonia	-	-	2	2	-	-	-	-	-	-	-	1 - 1
Erysipelas Cerebro-Spinal	2	1.70	1	6	-	5	1	-	1	-	-	1
Meningitis Poliomyelitis &	2	1	-	-	-	1	-	-	-	-	2	-
Encephalitis Measles Whooping Cough	11	161	134		203	41	186	224	21	1 1 2	- 43	-53

### TABLE III.

S	howing Ca		notifi	ed in Ve	arious	Age Gro	ups.
	Total						
	all	0.4	E 14	15 24	25 44	15 61	45 umanda
	Ages.	0-4.		17-24.	27=44.	47-04.	65 upwards.
Scarlet Fever	52	16	29		7	-	
Diphtheria	3	- 1	2	1	-	-	-
Enteric Fever	-	-	-	-	-	- 1	-
Puerperal Pyrexia	16	-		6	10	-	
Pneumonia		_	_	Ĩ	3		
Erysipelas	14	1		i	ž	9 .	-
Cerebro-Spinal	- 14	+			-		
hieningitis	6	2		2	2		
	0	4	-	6	-	-	
Poliomyelitis &			12524	Mary Mary M		Same rate	I MIT
Encephalitis	2	1	-	-	1	-	-
Measles	119	74	42	1	2	-	-
Whooping Cough	55	23	32	-	-	-	-

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# TABLE IV.

	Scarlet Fever	Diph- theria	Enteric Fever	Puerperal Pyrexia	Pneunonia	Erysipelas	Cerebro- spinal Fever.	Polio- myelitis & enceph.	1 e	Whooping Cough
Burnham Datchet Denham Dorney Farnham Fulmer Gerrards Cross Horton Hedgerley Iver Stoke Poges Taplow	NUM IOI NH IOM	N 1 1 1 1 1 1 1 1 N	ELTE TETTE	1		NI2111 21131	1111111111	1.1.1.1.1.1.1.0.1	10 12 2330 - 8 - 42 <sup>x</sup> 1	2 5 
Wexham Wraysbury		ī	1.1.1	-	1 1 1	1 1 -	- - 1		10	5 -
TOTAL	52	3	-	16	4	14	6	2	119	55

## Showing Cases of Infectious Diseases occurring in each District in the Area.

6 cases of Scarlet Fever and 32 of Measles at the Grange Nursery, Farnham Common.

all at the Fulmer Chase Maternity Home.

\* 19 at the White Lodge Nursery, Iver.

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all at Long Dene School, Stoke Poges.

#### TUBERCULOSIS

Table showing New Cases and Mortality during 1942.

12	NEW CASES from Notifications				OS N	D	EATHS	1 0 L	NEW CASES from Death Returns			
Age Periods		oira- ory F		espira- ry F		pira- ory F		Respira- tory. F		oira- ory F	Non- ira M	Resp- tory F
015555555	111461011			112111111	I I IMN INHM	111101111			1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11111111	11411111	111111111
	14	5	2	4	11	2	2	3	6.	1	1	3

Death rate from Tuberculosis per 1,000 population - .51

#### THE HEALTH OF THE DISTRICT.

In this the fourth year of War it is gratifying to note that the health of the District remains excellent. A study of the Vital Statistics shows that the figures compare very favourably with the National rates, which are in themselves very satisfactory.

52 cases of <u>Scarlet Fever</u> were notified compared with 42 for the previous year and 93 in 1940. The cases were spread fairly evenly throughout the year. 23 cases out of the 52 occurred in Burnham.

3 cases of <u>Diphtheria</u> occurred, one of whom was an adult.

By the end of the year 86% of the school children in the district had been immunised against Diphtheria and 18% of those under 5. (In arriving at this figure children under one year of age have been included.) The immunisation of school children takes place, for the most part, in the Schools, but facilities are also available for school children and children under 5 years of age at the Clinic which is held at the Health. Centre, Burlington avenue, Slough, on Fridays at 2.15 p.m. In addition, immunisation of the "under-fives" is carried out by one of the assistant County Ledical Officers at a Clinic which is held at the Health Centre, Burlington avenue, on Thursdays at 9.30 a.m. and at the Infant Welfare Centres at Iver, Richings Park, Gerrards Cross, Horton, Stoke Foges and Wraysbury.

6 cases of <u>Cerebro-Spinal Meningitis</u> were notified. 4 were admitted to the Cippenham Isolation Hospital, all of whom made complete recoveries - as did one care admitted to the Hillingdon Hospital. One hometreated case proved fatal.

2 cases of <u>Poliomyelitis</u> occurred, both in the month of August and both in lver, but were not connected. One was a boy of 4 and the other a man of 28. Both were admitted to the Cippenham Isolation Hospital and made complete recoveries.

Measles and Whooping Cough were less prevalent during the year, 119 cases of the former and 55 of the latter being notified. Mothers who so desire may have their children inoculated against Whooping Cough, on payment of the cost of the material, at the Immunisation Clinic which is held on Friday afternoons at the Health Centre.

During the year 48 evacuees from the Eton Rural District were admitted to the Sick Bay at Fulmer Rise, as follows:-

Scabies 28, Impetigo 4, Septic Spots 5, Enuresis 5, Nits 1, Leg Injury 1, Fractured arm 1, Ringworm 1, Convalescing after Nasal Operation 1, Dermatitis 1.

During the year the following specimens from the Eton Rural District were examined at the Town Hall Laboratory:-

For Diphtheria Bacilli	99
For Haemolytic Streptococci	
For Vincent's Angina	33 13
Sputum for Tubercle Bacilli	5231
Blood for Widal reaction	3
Cerebro-Spinal Fluid	.1
Water samples	33
kilk samples:	
Pasteurised Milk	6
Phosphatase Test	65

#### SECTION C.

#### Sanitary Circumstances of the Area ..

#### Refuse Removal, Cesspool emptying, etc.

Owing to shortage of labour it has been difficult to maintain an adewuate service for the removal of both dry and wet refuse. In August a deputation from the Council met representatives from the Ministry of Supply to discuss labour difficulties, but so far these have not been overcome.

In May a new Dennis 750 gallon Exhauster was provided for use on the various Council Housing Estates.

#### Salvage.

Arrangements for the collection of salvage continued mainly as for 1941. The following figures show the salvage collected and sold during 1942, which shows an increase of over 50% both in weight and value as compred with the previous year:-

	Tons	cwts.	£. s. d.
Paper Rags Tins Black Scrap Bottles and Jars Mixed Metal Bones Rubber Sacking Miscellaneous Aluminium Copper Brass Lead	396 12 104 92 22 3 9 18 2 4 	1 78 17 8 5 11 18 10 4 4 4 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	666	7	£2,316. 15. 0.

#### Housing.

No Statutory notices were served under the provisions of the Housing Acts.

One Statutory notice was served in respect of defects, etc. as provided by the Public Health Act, 1936.

Twelve licences authorising the occupation by homeless persons (due to enemy action) of six houses subject to action under the Housing Act, 1936, were granted by the Council as provided by the Defence (General) Regulations 68A and 68AA.

#### Meat and Other Foods.

The Government Control Scheme for livestock remains unaltered and the slaughterhouse situate at Gerrards Cross continues to supply the whole of the Rural District. The total number of animals slaughtered thereat was 8,278 as compared with 11,054 for the year 1941.

# Leat and Other Foods (continued).

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The number of visits made for the purpose of inspection was 330. The following table gives details:-

	Cattle excluding Cows.	Cows	Calves	Sheep and Lambs	Pigs
Number slaughtered	970	333	629	5,418	928
Number examined	970	333	629	5,418	928
All diseases except Tuberculosis: Thole carcases condemned Carcases of which some part or organ was condemned Percentage of the number inspected affected with disease other than	1 116	2	1 3	6	6 24
Tuberculosis	12:0	15.3	0.63	0.80	3.3
Tuberculosis only: Whole carcases condemned Carcases of which some	2	18	-		1
part or organ was condemned Percentage of the number	178	101	l	-	52
inspected affected with Tuberculosis	19.6	35.7	0.16	-	5.7

Other articles of food dealt with included :-

393	lbs.	Tinned Meat.
		Tins Milk
93		Tins Fruit and Vegetables.
		Butter.
		Cheese.
36		Tins Fish.
70	lbs.	Fish.
	lbs.	
9	lbs.	Ostmeal.
24	lbs.	Feef.
14	lbs.	Liver.
		6 ewes and 2 lambs.
		of 3 sheep.

### Milk.

Under the Milk (Special Designations) Order, the following licences were issued:-

Dealers to soll T.T. J	lilk (including	Supplementary) 14
Dealers to sell Paster	rised Wilk	
Dealers to sell Accred	ited hilk	
To bottle T.T. Milk.		
To pasteurise hilk.		· · · · · · · ·

Six samples of Pasteurised milk were examined in the Town Hall Laboratory. All satisfied the prescribed test.

#### V.A.T. SPONG.

## Ledical Officer of Health.

