[Report 1937] / Medical Officer of Health, Tutbury R.D.C.

Contributors

Tutbury (England). Rural District Council.

Publication/Creation

1937

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Tutbury Rural District Council.

ANNUAL REPORT

—OF THE—

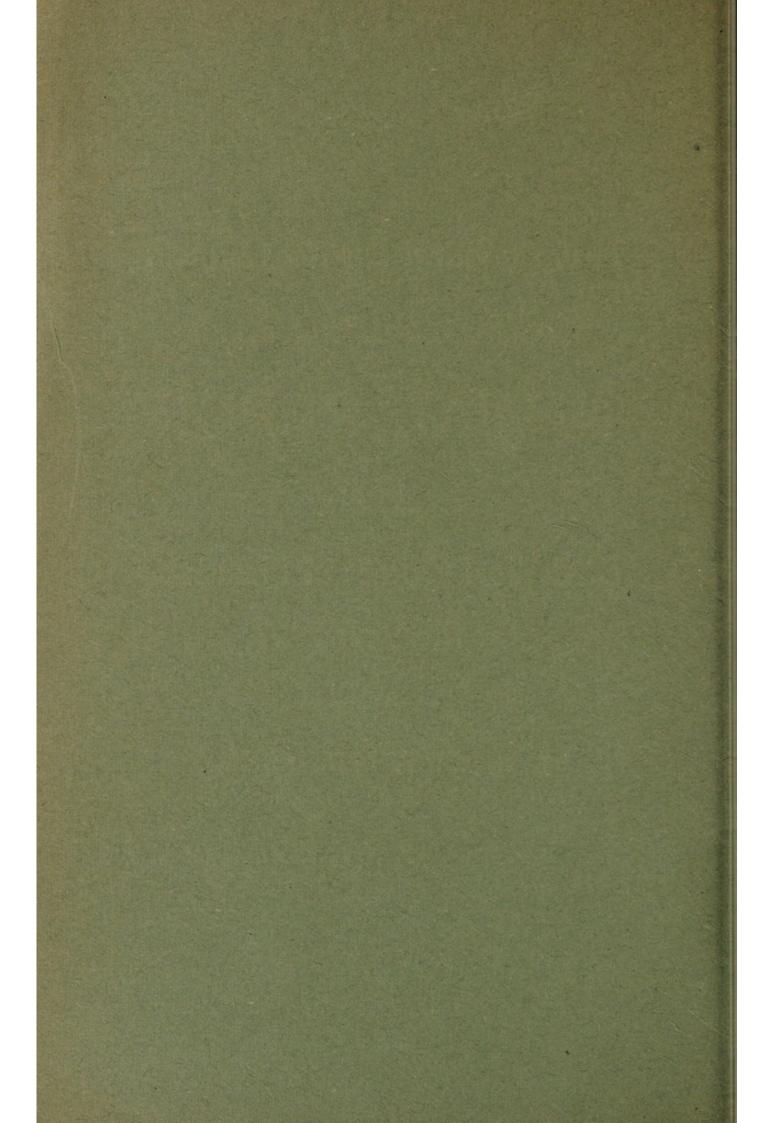
Medical Officer of Health for the year 1937

___BY___

J. N. GALE, M.D., Ch. B.,

Medical Officer of Health.

ARTHUR E. GILBERT, Clerk.





Tutbury Rural District Council.

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Tutbury Rural District Council.

CROFT HOUSE,

TUTBURY,

BURTON-ON-TRENT.

June 8th, 1938.

To the Chairman and Members of the Tutbury Rural District Council.

LADY AND GENTLEMEN,

I have the honour to present my report for 1937, on the lines laid down by the Ministry of Health.

Statistics and Social Conditions of the Area.

Area in Acres, 31,708.

Registrar General's estimate of Resident Population mid 1937, 12,100.

Number of inhabited houses (end of 1937) 3,713.

Rateable value, £58,787.

Sum represented by a penny rate, £225.

SOCIAL CONDITIONS.

The chief occupation throughout the district is agriculture, but many of the inhabitants work in Burton-on-Trent, particularly in the breweries.

In the parish of Tutbury there are plaster of Paris and cut glass works. In Stretton the rubber works of Messrs. Pirelli, and in Hanbury the gypsum mines employ a large number of workers. There is no serious unemployment.

Vital Statistics.

LIVE Legitimate BIRTHS Illegitimate	196	97	991	Birth rate per I,000 of estimated resid- ent population 16.53
STILL Legitimate BIRTHS Illegitimate	7 0	3	4	Rate per 1,000 total (live and still) births 34.0.
DEATHS				Death rate per 1,000 ident population 13.7

Deaths from Puerperal Causes—Nil.

Death Rate of Infants under one year of age
All Infants per 1,000 live births ... 55.0
Legitimate Infants per 1,000 legitimate live births ... 45.9
Illegitimate Infants per 1,000 illegitimate live births 500.0

			M.	F.
Deaths	from	Cancer (all ages)	10	10
,,	,,	Measles (all ages)	I	0
,,	,,	Whooping Cough (all ages)	0	0
,,	,,	Diarrhœa (under 2 years of age	e) I	0

SECTION B.

General Provision of Health Services for the Area.

Medical Officer of Health—J. N. GALE, M.D., Ch.B. Sanitary Inspector—A. S. BROAD, Cert. R.S.I. Assistant Sanitary Inspector—G. T. W. ALLEN.

SECTION C.

WATER.

The South Staffordshire Waterworks Co. have extended several short lengths of water mains. No new sources of supply have been provided.

(II.) DRAINAGE AND SEWERAGE.

The new sewerage arrangements for the Henhurst Hill portion of the parishes of Outwoods and Branston have now been completed, and most of the new properties have been connected.

The laying of the sewers for the rest of the scheme in the parishes of Stretton, Outwoods and Branston, together with a small portion of the parish of Rolleston, is in progress.

RIVERS AND STREAMS.

The carrying out of the above sewerage scheme should reduce to some extent the pollution of the streams of the district.

CLOSET ACCOMMODATION.

No general scheme of conversion has been undertaken, but 30 privies or pan closets have been converted to water closets during the year.

SWIMMING BATHS AND POOLS.

There is a Swimming Bath in the district at Rolleston-on-Dove, and this is inspected by the Sanitary Inspector. The water is treated weekly with Chloros, and the use of the bath is restricted to 190 members.

SANITARY INSPECTION OF THE AREA.

I append the report of the Sanitary Inspector.

SCHOOLS.

The sanitary condition and water supply of the schools throughout the district is satisfactory. The provision of cups or drinking vessels at the schools seems to be undesirable, as it is far better for the children to drink from their cupped hands. During the year over 20 carriers of diphtheria were discovered at the schools at Barton-under-Needwood, and in this case the danger of children using a common cup or other vessel for drinking is very readily appreciated. The children's hands may not be clean, but they are not contaminated with the germs of scarlet fever or diphtheria.

SECTION D. HOUSING.

. INSPE EAR: —	ECTION OF DWELLING-HOUSES DURING T	HE
(1) (a)	Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	137
(b)	Number of inspections made for the purpose	647
(2) (a)	Number of dwelling-houses (included under sub-head (I) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	16
(b)	Number of inspections made for the purpose	52
(3)	Number of dwelling-houses found to be in a state so dangerous as to be unfit for human habitation	Nil
(4)	Number of dwelling-houses (exclusive of those referred to in the preceding sub- head) found not to be in all respects reas-	
	onably fit for human habitation	16
	EDY OF DEFECTS DURING THE YEAR WITE OF FORMAL NOTICES:— Number of defective dwelling-houses ren-	TH-
	dered fit in consequence of informal action by the Local Authority or their officers	115
ACTI YEAR:—	ON UNDER STATUTORY POWERS DURING	HE
(a)—Pr	roceedings under sections 9, 10 and 16 of Housing Act, 1936	the Nil
	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	2

(2)—Number of dwelling-houses in which defects were remedied after service of formal notices:—	
(a) By owners (b) By Local Authority in default of owners	2 Nil
(c)—Proceedings under sections II and I3 of Housing Act, 1936:—	the
(1)—Number of dwelling-houses in respect of which Demolition Orders were made	Nil
(2)—Number of dwelling-houses demolished in pursuance of Demolition Orders	14
(d)—Proceedings under section 12 of the Housing 1936	Act, Nil
4. HOUSING ACT, 1936 (PART IV.) OVERCROWDING	:-
(a) (1) Number of dwellings overcrowded at the end of the year	62
(2) Number of families dwelling therein	64
(3) Number of persons dwelling therein	450
(b) Number of new cases of overcrowding reported during the year	I
(c) (1) Number of cases of overcrowding relieved during the year	Nil
(2) Number of persons concerned in such cases	Nil
(d) Particulars of any cases in which dwelling-houses have become overcrowded after the Local Authority have taken steps for the abatement of overcrowding	Nil
SECTION E.	
Inspection and Supervision of Food.	
() Mr. v. Cuppi v	

(a) MILK SUPPLY.

The cowsheds and dairies of the district were inspected by the Sanitary Inspector.

(b) MEAT AND OTHER FOODS.

Slaughter houses and meat foods throughout the district were inspected by the Sanitary Inspector.

Carcases Inspected and Condemned.

	Cattle	Calves	Sheep and Lambs	Pigs
Number killed	445	92	1700	446
Number inspected	220	30	650	310
All diseases except Tuberculosis Whole carcases condemned	-	_	_	I
Carcases of which some part or organ was condemned	5	-	7	1
Percentage of the number inspected affected with disease other than tuber-culosis	. 2.27		1.08	.32
Tuberculosis only. Whole carcases condemned	1 T	-	_	778
Carcases of which some part or organ was condemned	5	_		
Percentage of the number inspected affected with tuberculosis	2.27		_	-

SECTION F.

Prevalence and Control over, Infectious and other Diseases.

The year was marked by an increase in the number of cases of diphtheria and scarlet fever which were notified, and also it became necessary to swab the throats and noses of the whole of the school children at Barton-under-Needwood, and twenty-three carriers were detected. In view of this fact and the approach of winter, it was decided to offer active immunisation to the whole school, and a big majority accepted, and the work was carried out by the School Medical Officer with material provided by the Tutbury District Council. Two doses of alum precipated Toxoid were used. Since then only one case of diphtheria has occurred in Barton-under-Needwood, and this case presumably occurred before immunity had time to develop. It would appear therefore that this action was very successful.

NOTIFIABLE DISEASES

(OTHER THAN TUBERCULOSIS) YEAR 1937.

DISEASE	Total cases notified	Cases admitted to hospital	Total Deaths
Scarlet Fever	 45	34	Nil
Diphtheria	 22	21	Nil
Puerperal Pyrexia	 4	3	Nil
Pneumonia	 10	2	8
Erysipelas	 Nil	Nil	Nil

INFECTIOUS DISEASES.

SCARLET FEVER.

Age		No. of cases
Under I		_
I	3	-
2		2
3		omit The sale
4		adı Tanılı
5		22
10		5
15		5
20		5
35		3
45		3
65		no la
		TOTAL 45

DIPHTHERIA.

	DITTITIERIA	
Under I	Magnin A.Lyn	
I		-
2		_
3		merella.
4		2
5		8
10		6
15	Introduce.	3
20		2
35		_
45		I
65	d1	_
		TOTAL 22

TUBERCULOSIS

New Cases and Mortality during 1937.

		New Cases				Deaths			
AGE PERIODS		Respiratory		Non- Respiratory		Respiratory		Non- Respiratory	
		M.	F.	M.	F.	M.	F.	M.	F.
0		 _	_	_	_	_	_		
1		 -	_	_		_	-	-	-
5		 _		1	-	-	_		_
15		 -	3	_	-	1	_	-	_
25		 1	_	1	-	_	1		
35		 1	-	-	-		-		-
45		 	_	_	-	-	_		-
55		 1	1	_			_		-
65 and u	pwards	 _	_	-	-	1	-		-
									-
	Totals	 3	4	2	0	2	1	0	0

All the Tuberculous Deaths were notified cases and notification in the area appears to be efficient.

Causes of Death in Tutbury Rural District.

During the year 1937.

	Causes of De	ath	M.	F.
	ALL CAUSES		81	85
I.	Typhoid and para-typhoid	Fever	_	_
2.	Measles Scarlet Fever		_ I	_
4.	Whooping Cough			_
5.	Diphtheria		_	_
6.	Influenza		3	4
7.	Encephalitis lethargica			_
8.	Cerebro-spinal Fever	•••	_	_
9.	Tuberculosis of respiratory	system	2	1
10.	Other Tuberculosis		_	-
11.	Syphilis	···	810	_
I2.	General paralysis of insan Cancer	e, tabes,	10	10
I3. I4.	Diabetes	***	10	
15.	Cerebral Hæmorrhage, &c.		6	3 7
16.	Heart Disease		19	23
17.	Aneurysm		Í	_
18.	Other circulatory diseases		7	4
19.	Bronchitis		I	5
20.	Pneumonia (all forms)		5	3
21.	Other respiratory diseases		_	I
22.	Peptic ulcer		I	I
23.	Diarrhœa (under 2 years)	\	I	_
2.1	,, (2 years and ove	er)	1	
24.	Appendicitis Cirrhosis of liver		1	
25. 26.	Other liver diseases		2	2
27.	Other digestive diseases		I	2 I
28.	Acute and chronic nephrit		3	2
29.	Puerperal sepsis			_
30.	Other puerperal diseases		_	_
31.	Congenital debility,			
	Premature birth, &c.		I	3
32.	Senility		5	5 5
33.	Suicide	•••	I	_
34.	Other violence		4 5	I
	Other defined diseases		5	7
36.	Ill defined or not known		I	-

Administration of the Factory and Workshop Act, 1901, in connection with

Factories, Workshops and Workplaces.

1. Inspection of Factories, Workshops and Workplaces.

Including Inspections made by Sanitary Inspectors or Inspectors of Nuisances.

	Number of					
PREMISES	Inspections	Written Notices	Occupiers Prosecuted			
FACTORIES (Including Factory Laundries)	21	2				
WORKSHOPS (Including Workshop Laundries)	27	3				
WORKPLACES (Other than Outworkers' premises)			200			
TOTAL	48	5				

2. Defects found in Factories, Workshops and Workplaces.

PARTICULARS	Nu	Number of offences in respect of which Pro-		
PARTICULARS	Found	Remedied	Referred to H.M. Inspector	secutions were instituted.
Nuisances under the Public Health Acts— Want of cleanliness Want of ventilation Overcrowding Want of drainage of floors Other nuisances Sanitary insufficient accom- unsuitable or defective modation not separate for sexes Offences under the Factory and Workshops Acts—	5	5		
Illegal occupation of underground bakehouse (s. 101) Other offences	5	5		

Summary of the Work done in the Sanitary Inspector's Department during the Year 1937, in the Rural District of Tutbury.

Precautions against Infectious Diseases Houses disinfected after Infectious Disease June, 3rd, 1938.", Deaths, etc.			Slaughterhouses	Bakehouses	Dairies, Cowsheds, and Milkshops	Overcrowding	Other Nuisances	Defective Spouting	Defective Paving	Defective Sinks	Water Supply	Defective and stopped drains	Privies converted to W.Cs	Ashpits and Privies	Housing Act, 1930	Structural Defects	Foul Conditions	Dirty or vermimous houses	DWELLING HOUSES AND SCHOOLS	
5			:	:	:	:	:	:	:		:	:.	:	:	:	:	:	:		
A. S. BROAD, Sanitary Inspector.	Samples of Water taken for Samples of Water taken for and condemned as unfit	1024	302	6	69	210	2	9	1	w	50	59	90	171	52	1	1	1		Inspec- tions
		422	1	1	169	1	I	6	1	I	50	32	30	57	64	1	1	1		Defects
		182	1	1	45	I	I	6	1	I	31	32	30	81	16	I	1	1		Informal Notices by Inspector
	taken for analysis taken for analysis as unfit	2	1	1	1	1	1	1	1	1	2	1	1	1	I	1	1	1		Formal Notices by Authority
	27	384	1	1 :	153	1	I	6	1	1	48	32	30	53	59	I		1		Nuisance after No Inspector
		2	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1		Nuisances abated after Notices by pector Authority



