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

Contributors

Samford (England). Rural District Council.

Publication/Creation

1937

Persistent URL

https://wellcomecollection.org/works/yrzkfnzx

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



LIBRARY

ANNUAL REPORT

OF THE

Medical Officer of Health

OF THE

Samford Rural District

For the Year ending 31st December, 1937.

Watson Bros. (Ipswich) Ltd., Printers, 31 & 33, Elm Street.

1938



ANNUAL REPORT

OF THE

Medical Officer of Health

OF THE

Samford Rural District

For the Year ending 31st December, 1937.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

OF THE

Samford Rural District

For the Year ending 31st December, 1937.

TO THE CHAIRMAN AND MEMBERS OF THE RURAL DISTRICT COUNCIL OF SAMFORD.

LADIES AND GENTLEMEN,

I have the honour to submit to you the Annual Report on the Health and Sanitary conditions of the Samford Rural District during 1937.

I. - Statistics and Social Conditions of the Area.

Area (acres)	45,138
Population (Census 1931)	. 13,885
Population (estimated for mid-year, 1937)	14,670
Number of Inhabited Houses (end of 1937 according to the rate books	2 721
Rateable Value (1937)	£67,034
Sum represented by a Penny Rate	£259
Chief Occupation Agricultur	e

Extracts from Vital Statistics for 1937.

		M.	F.			
(Total	87	80	167	1	
Live Births	Total Legitimate Illegitimate	80	76	156	Birth Rate	11.3
· · · · · · · · · · · · · · · · · · ·	Illegitimate	7	4	11	MEDICAL	
Still Births	Total	2	3	5	Rate per 1	.000
Still Births	Legitimate	2	3	5	Rate per l	20.8
	Illegitimate	0	0	0) Live bittis	200
	All Causes	99	68	167	Death Rate	11.3
Deaths of	(Total	2	2	4) Death Rate	per
Infants -	Legitimate	2	2	4	1,000	
under 1 year	Total Legitimate Illegitimate	0	0	0	Death Rate 1,000 Live Births	23.9
	Women dying			quence		
						Nil.
,,	,,	,,	,,	,,	1	Nil.
	s from Measle			TRICK	Nil.	
,,			ough (all	ages)	Nil.	
,,	" Diarrh	œa (un	der 2 ye	ars)	Nil.	
,,	" Cancer	all a	ges)		24	
,, '	" Heart	Diseas	e (all age	es)	52	
,,		The state of the s	Pulmona	ry) all	ages 7	
.,,	7.5	nza			6	
,,	" Pneun	nonia (a	all forms)		6	

II.—General Provision of Health Services in the Area.

(1) Public Health Officers of the Authority. Medical Officer of Health—P. L. Crosbie, f.r.c.s. Sanitary Inspector—H. Watling.

Certificates held (1) Royal Sanitary Institute Certificate.

- (2) Full Technological Certificate of the City and Guilds of London Institute for Plumbing and Sanitary Work.
- (3) Stage II. Hygiene of the Board of Education.
- (4) Stage II. Human Physiology of the Board of Education.

The Medical Officer acts as a part-time official and the Sanitary Inspector holds a whole-time appointment.

(2) NURSING IN THE HOME.

The nurses in the Stutton and Woolverstone areas were supplied with cars, and the Chelmondiston area was amalgamated into their districts. Other areas remain the same.

(3) LABORATORY FACILITIES.

Bacteriological and pathological examinations are carried out by the County Bacteriologist in Ipswich.

Specimens of milk taken from herds of cows at various farms during the year were submitted for examination, and all proved negative for Tubercle.

A supply of Diphtheria Antitoxin is available free of charge to all Medical Practitioners.

(4) LEGISLATION IN FORCE. Building Bye-Laws, 1904.

(5) Hospitals.

- (a) INFECTIOUS DISEASES.—The Local Authority has an agreement with the Ipswich Isolation Hospital for the admission of cases of infectious disease.
- (b) SMALL-POX.—The County Council have an arrangement with the Ipswich Corporation for the admission of cases of Small-pox to the Small-pox Hospital, Foxhall Heath, Ipswich.
- (c) TUBERCULOSIS.—There is no Hospital or Sanatorium in the District, but the following are subsidised by the County Council for the admission and treatment of cases:—

Ipswich Sanatorium.

East Suffolk and Ipswich Hospital (Surgical).

Normanston Hospital.

Maltings Farm Sanatorium, Nayland.

(d) MATERNITY.

Cases can be sent to the Ipswich Nurses' Home.

(e) General cases, Medical and Surgical, are treated in the East Suffolk and Ipswich Hospital. A Voluntary Contributory Scheme for workers and their families in the neighbourhood is in existence.

(6) AMBULANCE FACILITIES.

- (a) INFECTIOUS CASES.—An Ambulance belonging to the County Council is available and one attached to the Ipswich Isolation Hospital is also available.
- (b) Non-Infectious Cases and Accidents.—The St. John's Motor Ambulance is available.

(7) CLINICS.

An Infant Welfare Centre at Brantham is held on alternate weeks.

III.—Prevalence of and Control over Infectious and other Diseases.

The total number of Infectious Cases notified during 1937 was 56 as compared with 33 in the previous year. Scarlet Fever shews an increase of 10 cases, as does Pneumonia of 4 cases. Influenza was prevalent during the late spring.

Notifiable Diseases (other than Tuberculosis) during the year 1937.

Diseases.		and to d	Total Cases Notified.	Cases Admitted to Hospital.	Total Deaths.
Small-pox	. House	bg B. Dir	0	0	0
Scarlet Fever			19	7	1
Diphtheria			4	4	0
Enteric Fever Group			3	2	1
Puerperal Fever			1	1	0
Puerperal Pyrexia			1	0	0
Pneumonia			21	4	6
Erysipelas		mar.len	2	0	0
Ophthalmia Neonatorii	1111		2	0	0
Acute Anteria Poliomy			3	2	0

IV.—Analysis of Cases under Age Groups.

	Under 1 Year.	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65
Scarlet Fever	-	27	-	1	1	10	2	2	3	-		-
Diphtheria	-	-	-	_	1	-	10	2	1	77	1	
Erysipelas	-	-	-	_	_	-	_	_	1	-	1	-
Acute Anterior Polio- myelitis	-	-	-	7109	nil and	tot	3	201	_	_	-	-
Pneumonia	2	1	-	-	-	3	6	-11	3	1	3	2

Tuberculosis.

NEW CASES.							DEATHS.			
		mile	Pulmona	ry No			Pulmo	nary.		nonary
Age	e Periods.		M.	F.	M.	F.	M.	F.	M.	F.
0-1	Years		_	-	-	-	-	-	_	-
1-5	,,		-	-	-	-	-	-	-	-
5-10	,,		-	-	-	_	-	_	_	_
10-15	,,		2	-	-	-	-	-	-	-
15-20	,,		HI HE	-	-	-	1	_	2017	_
20-35	,,		2	2	-	-	1	2	-	_
35-45	,,		_	-	1	1	_	-	_	-
45-55	"		1	40	-	-	-	-	1	_
55-65	,,		-	-		-	-	1	-	_
65 an	d upward		-	-	1	1	-	1	-	-
	Totals		5	2	2	2	2	4	1	0

The Sanitary Inspector's Report is appended herewith.

I have the honour to be,

Your obedient servant,

P. L. CROSBIE,

Medical Officer of Health
Samford Rural District Council.

Sanitary Inspector's Annual Report 1937.

Legislation In Force.

BYE-LAWS.

I.—Made by the Rural District Council of Samford with respect to:—

- (1) The removal of House Refuse and
- (2) The cleansing of earth closets, privies, ashpits and cesspools in the Parishes of Holbrook and Shotley. Adopted October 5th, 1911.

BYE-LAWS.

II.—Made by the Rural District Council of Samford, and apply to the whole District with respect to new buildings and certain matters in connection with Buildings and with respect to Nuisances. Adopted July 23rd, 1891.

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA.

(1) WATER:—The Water Supply Scheme for the Parish of East Bergholt is nearing completion, 3,883 yards of 4 inch diameter and 638 yards of 3 inch diameter Cast Iron Water Mains have been laid. A steel tank of a capacity of 14.500 gallons has been erected on steel constructional work, 60 feet high, including pumping machinery. The source of the water supply is from an 8 inch bore tube well, 300 feet deep, 128 feet of which is in the chalk.

The undermentioned Parishes have a piped water supply :-

- 1. Part of Brantham
- 2. Part of Raydon
- 3. Part of Sproughton
- 4. Part of Chelmondiston
- 5. Part of Shotley

No analyses have been made of these water supplies during the year.

Several new water connections have been made to the water mains at Shotley, Chelmondiston and Sproughton.

Raydon Water Supply.

The source of this supply is from a spring, and sand is sometimes carried down with the water to the Pump. It is proposed to install settling tanks to arrest the sand.

Sproughton Water Works.

It is proposed to add additional motive power at Sproughton Water Works, by installing a 5 Horse Power Electric Motor.

Shotley Sewerage.

A new Sewage Tank was provided at Shotley during the year.

East Bergholt Proposed Sewerage.

Further preliminary work has been carried out respecting a new Sewerage Scheme for East Bergholt. Mr. G. F. Carter, Consulting Engineer, of Croydon, has been engaged to prepare a scheme,

36 New Drainage Systems have been carried out during the year.
The drains discharge into Sewers, Cesspools, or Septic Tanks.

Rivers and Streams.

I have inspected the Rivers and Streams in this area on several occasions and found no serious pollution.

Closet Accommodation.

No privies have been converted to the Water Carriage System.
5 privy middens have been converted to pail closets.

Each kind existing:-

Privies ... 1,943
Pail Closets 983
W.C's ... 270

Public Cleansing.

House refuse and the contents of Cesspools are chiefly disposed of by burying methods. A considerable quantity of food tins are dumped about the area in various places by owners and occupiers of houses.

In the Parish of Stutton a refuse dump has been provided and the contents of this dump have been hauled to a main dump situated at Chelmondiston, near the Ipswich - Shotley Road. The question of dealing with the whole area has been seriously considered and it is anticipated that a comprehensive scheme will be put in working order in the near future.

Shops.

No action has been taken during the year under the provisions of the shops Acts, 1934, relating to ventilation and temperature of Shops and to Sanitary Conveniences.

Smoke Abatement.

Complaints have been received during the year of smoke and ashes discharging from the chimney shaft of a large factory. The owners have taken some steps to remedy the nuisance, but so far the nuisance has not been abated.

Swimming Baths and Pools.

There are no Swimming Baths or Pools open to the Public in this area.

Eradication of Bed Bugs.

No Council or other Houses have been found to be infested with bed bugs.

No method has been employed for ensuring that the belongings of tenants are free from vermin, before removal to Council Houses.

Schools.

With the exception of Hintlesham Schools, no complaints have been received during the year respecting the Water Supplies. The well at the above Schools has been cleansed.

Refuse and the contents of pail closets have been regularly removed and urinals cleansed.

Section D .- Housing.

		Section D.—Housing.	
I.—	INSP	ECTION OF DWELLING-HOUSES DURING THE YEAR:-	
	(1)	(a) Total number of dwelling-houses inspected for housing defects (under Public Health Acts)	93
		(b) Number of Inspections made for the purpose	186
	(2)	(a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated	
		Regulations, 1925	56
		(b) Number of Inspections made for the purpose	156
	(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit	
		for human habitation	49
	(4)	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human	
		habitation	44

II.—R	EMEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF FORMAL NOTICES:—	E
Nui	mber of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	10
III.—	ACTION UNDER STATUTORY POWERS DURING THE YEAR :-	
(A)	Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:	
(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	33
(2)	Number of dwelling-houses which were rendered fit after service of formal notices:—	
	(a) By Owners	16
	(b) By Local Authority in default of Owners	-
(B)	Proceedings under Public Health Acts:	
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	21
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices:—	
	(a) By Owners	17
	(b) By Local Authority in default of Owners	_
(C)	Proceedings under Sections 11 and 13 of the Housing Act, 1936:	
(1)	Number of dwelling-houses in respect of which demolition orders were made	17
(2)	Number of dwelling-houses demolished in pursuance of demolition orders	

- (D) Proceedings under Section 12 of the Housing Act, 1936:
- (1) Number of separate tenements or underground rooms in respect of which Closing Orders were made
- (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit

HINTLESHAM. - Four houses thoroughly reconditioned.

Defects: - Defective walls, roofs, floors and windows.

SPROUGHTON.—Seven houses repaired.

Defects: - Walls, roofs, troughing and chimneys.

Washbrook.—Two houses repaired.

Defects: -- Defective walls, windows and floors.

Holbrook.—Two houses repaired.

Defects: - Defective walls, floors and troughing.

RAYDON.—One house repaired.

Defects :- Defective roof and walls.

STUTTON.—Four houses repaired.

Defects: - Defective floors, walls, ceilings, wash-house and windows.

Bentley. - Five houses repaired.

Defects: - Defective roofs, walls windows and floors.

CHELMONDISTON.—One house repaired.

Defects :- Defective roof, ceiling and floor.

[V.—]	Hous	NG ACT, 1936. PART IV. OVERCROWDING:	
(a)	(i)	Number of dwellings overcrowded at the end of the year	8
	(ii)	Number of families dwelling therein	8
	(iii)	Number of persons dwelling therein	51
(b)		Number of new cases of overcrowding reported during the year	5
(c)	(i)	Number of cases of overcrowding relieved during the year	31
	(ii)	Number of persons concerned in such cases	361
(d)	hav Au of	ticulars of any cases in which dwelling-houses be again become overcrowded after the Local thority have taken steps for the abatement overcrowding (owing to increase in age of ldren	2
(e)	(y other particulars with respect to over- crowding conditions upon which the Medical Officer of Health may consider it desirable to report	_
		of Houses measured under Overcrowding by during the year	354

Section E.—Inspection and Supervision of Food.

(a) MILK SUPPLY. 36 Inspections have been made to Dairies, Cowsheds and Farms.

One new Cowshed has been erected at Washbrook. Two Cowsheds at East Bergholt have been repaired. One Cowshed at Brantham has been repaired. The Cleansing and Limewashing has been well carried out.

Three samples of milk have been taken for examination for tubercle and delivered to the East Suffolk County Council's Laboratory, County Hall, Ipswich. (b) MEAT AND OTHER FOODS.—Action taken with regard to Meat, Slaughter Houses, Shops, Stalls and Vehicles, and places where food is prepared.

Slaughter Houses.

Registered ... 6. Licensed ... 4.

676 Inspections have been made to Slaughter Houses in this area during the year and the following carcases and organs were condemned and destroyed as unfit for Human Food.

CARCASES INSPECTED AND CONDEMNED.

do indication have been unit	Cattle, excluding Cows.	Cows.	Calves.	Sheep and Lambs	Pigs.
Number Killed (if known)	9,723	-	22	1,663	6,481
Number Inspected	9,723		22	1,663	6,481
All diseases except Tuberculosis. Whole carcases condemned	4	_	10.00	1	2
Carcases of which some part or organ was condemned	60	-	-	_	49
Percentage of the number in- spected affected with disease other than tuberculosis	.66	- TO 1100	Same a	_	.79
Tuberculosis only.			illih dan	i) squa	
Whole carcases condemned	4	-	-	-	2
Carcases of which some part or organ was condemned	610	_	_		517
Percentage of the number in- spected affected with tuber- culosis	6.3	igot na—is	n-ho	100-01	.8

Bakehouses.

Five inspections have been made to Bakehouses and in 2 cases limewashing was ordered and carried out

- (c) ADULTERATION, &c. No action taken.
- (d) CHEMICAL AND BACTERIOLOGICAL EXAMINATION OF FOOD. Laboratories at which such work is carried out and the nature of the work done.

Examination of Milk Samples for tubercle, carried out at East Suffolk County Council's Laboratory, Ipswich.

- (e) Nutrition.
- (f) Shell-fish (Molluscan). No action taken.

No shell-fish layings in this area from which shell-fish are taken to be marketed.

The layings from which shell-fish, which may be marketed in the district are derived (none known).

Section F.—Prevalence of, and Control Over, Infectious and Other Diseases.

Twenty-two houses have been disinfected after notification of Infectious Diseases.

Houses and things are disinfected either with formalin gas or liquid formalin sprayed. Disinfectants are supplied to occupiers of houses in which infectious diseases occur.

Inspection of Factories, Workshops and Workplaces.

Including Inspections made by Sanitary Inspectors or Inspectors of

Premises Factories (including Factory Laundrie	Number of Inspections	Written Notices 8	Occupiers Prosecuted
Workshops (including Workshop Laundries)	20	<u></u>	Taberelesia
Workplaces (other than outworkers premises)	elari amerika	Helm To	POR BER
Total	26	8	-

Defects found in Factories, Workshops and Workplaces.

	Num	ber of Defects
Particulars. Want of Cleanliness	Found.	Remedied.
Sanitary Accommodation (not separate for sexes)		cpointed to
Other Nuisances	-	
	8	8

H. WATLING,

Sanitary Inspector.



