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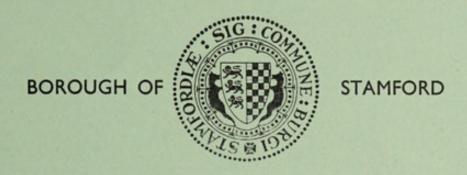
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## ANNUAL REPORT

of the Health of the Borough

for the Year

1952

BY THE

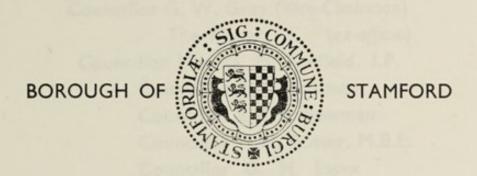
Medical Officer of Health

TO WHICH IS ADDED THE ANNUAL REPORT OF THE

Senior Sanitary Inspector

Dolby Brothers Ltd., Printers, Stamford.





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#### BOROUGH OF STAMFORD.

HEALTH COMMITTEE.

Councillor W. J. Aughton (Chairman)
Councillor G. W. Gray (Vice-Chairman)
The Mayor (ex-officio)

Councillor Mrs. G. M. Boyfield, J.P.
Councillor G. C. Swanson
Councillor E. S. S. Bowman
Councillor T. H. Rosser, M.B.E.
Councillor G. H. Essex
Councillor E. E. Betts
Councillor A. L. Nichols

HOUSING AND PROPERTY COMMITTEE
Councillor T. H. Rosser, M.B.E. (Chairman)
The Mayor (Vice-Chairman)
Councillor F. Boyfield
Councillor L. Large
Councillor Mrs. G. M. Boyfield, J.P.
Councillor W. J. Aughton
Councillor G. C. Swanson
Councillor L. J. Connor
Councillor P. Bullard
Councillor G. H. Essex

## PUBLIC HEALTH OFFICERS

Medical Officer of Health:
W. ANLEY HAWES, M.B., B.S., D.P.H. London

Senior Sanitary Inspector: L. J. Roll, A.R. San. I., Cert S.I.B.

Additional Sanitary Inspector: A. R. Burt, A.R. San. I., Cert S.I.B.

#### BOROUGH OF STAMFORD

#### ANNUAL REPORT

Town Hall, Stamford. June, 1953.

To the Mayor, Aldermen and Councillors of the Borough of Stamford.

Ladies and Gentlemen,

I have the honour to present my annual report of the health, sanitary conditions and vital statistics on the Borough for the year 1952.

The health of the Borough has been very satisfactory during the year. There has been some decrease in the birth rate and the death rate has remained the same as in 1951. Three infants died under I year of age, two of whom were under 4 weeks of age. The average infantile deaths for the last 5 year period is 3.4 as compared with the previous corresponding figure of 5.8.

No cases of diptheria have been reported and with the exception of a measles epidemic, the incidence of infectious diseases was again low.

10 new cases of tuberculosis were reported, one fewer than last year. It is the Council's policy to give a high priority for council houses for active cases of tuberculosis with unsatisfactory living accommodation.

The water supplies have been adequate in quality and quantity. Samples are taken by the Chief Sanitary Inspector for bacteriological analysis in the Public Health Laboratory, Peterborough.

A very successful method of distributing Central Council for Health Education leaflets was provided by the co-operation of the Borough Librarian and two private lending libraries, the leaflets on diphtheria immunisation being placed in the books.

During the year 94 traditional brick houses have been completed, 2 brick huts converted and 50 houses were in the course of erection.

A very considerable stride has now been made in remedying the housing shortage but the closing of substandard houses and the provision of alternative accommodation has still to be dealt with, this now is I think, the Council's major problem.

No legal action has been necessary under the National Assistance Act, persuasive methods were successful in two cases.

Details of other sanitary conditions, food inspection and housing will be found in the Chief Sanitary Inspector's report in the following pages.

I should like to thank the Council for their interest and help in health matters and the staff of the Public Health department for their ready co-operation.

I am, Ladies and Gentlemen,
Your obedient Servant,
W. ANLEY HAWES.

# BOROUGH OF STAMFORD STATISTICS

Area Population (Census 195 Population (Registrar Census Rateable Value Product of penny rate Number of inhabited h	General's estimate l	ok	108 110 £72 £2	
	VITAL STATIST	M	F.	Total
LIVE BIRTHS Legitimate Illegitimate Rate per 1000 estimate Comparable figure for		66 61 5	63 60 3	129 121 8 11.9 15.3
STILL BIRTHS Legitimate Illegitimate Rate per 1000 estimate Comparable figure for		0 0	F. 0 0	Total 0 0 0 0 0.35
DEATHS Number of Deaths Death Rate per 1000 es Comparable figure for INFANTILE MORTAL	England and Wales		F. 66	Total 142 11.6 11.3
No of deaths of infants		e 3	0	3
Year	N	lo. of deat		
1943 1944 1945 1946 1947 1948 1949 1950 1951 MATERNAL DEATHS		4 12 3 4 6 2 4 5 3		
From Puerperal and/or				0
Other Maternal causes Rate per 1000 total live Total deaths per 1000 t	and still births total live and still b			0
causes of pregnancy, England and Wales	childbirth and pu	erperium	for	0.72

# INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES, INJURIES AND CAUSES OF DEATHS

Causes o		Male	Female		
Tuberculosis Respiratory	OMO 23	21.1.1		MODE	0
Tuberculosis (other forms)				0	0
Syphilitic Disease				0	0
Diphtheria				0	0
Whooping Cough				0	0
Meningococcal Infections				0	0
Acute Poliomyelitis				0	0
Measles				0	0
Other Infective and Paras	itic Diseas	es		0	0
Malignant Neoplasm of Sto	mach			- 1	2
Malignant Neoplasm of Lui	ng, Bronci	hus		2	0
Malignant Neoplasm of Bro				0	3
Malignant Neoplasm of Ut	erus			0	3 2 7
Other malignant and lymp		plasms		16	7
Leukaemia, Aleukaemia				0	0
Diabetes				0	0
Vascular Lesions of nervou	s system			11	11
Coronary Disease, Angina				9	7
Hypertension with Heart				1	0
Other Heart Diseases				11	18
Other Circulatory Disease	s			3	5
Influenza				0	0
Pneumonia				1	3
Bronchitis				3	1
Other Diseases Respirator	y System			2	0
Ulcer of Stomach and Duo				1	0
Gastritis, Enteritis and Dia				0	0
Nephritis and Nephrosis				2	1
Hyperplasia of Prostate				2	0
Pregnancy: Childbirth and	Abortio			0	0
Congenital Malformation				0 2 2 0 2	0
Other defined and ill defin	ed Diseas	es		6	5
Motor Vehicle Accidents				0	0
All other accidents				0	0
Suicide				2	1
The state of the s		To	tal 142	76	66

## DEATHS FROM CANCER

	Cancer	of:			O nove	A biosinytauf
1 100 100	Stomach and duodenum	Lung and Bronch.	Prostate Uterus Breast	Other Malignant & lymphatic neoplasm	Total	Rate per 1,000 population
Male	1	2	0	16	19	
Female	2	0	5	7	14	
Total	3	2	5	23	33	2.9

## NET DEATHS FROM STATED CAUSES UNDER ONE YEAR OF AGE

Causes of Death	Under I Week.	I—2 Weeks.	2—3 Weeks.	3—4 Weeks.	Total under I month.	I—3 Months.	3—6 Months.	6—9 Months.	9—12 Months.	Total under I Year.
Premature Birth, Malformation etc Pneumonia and Bronchitis Enteritis and Diarrhoea Other Causes	1111	-111	1111		-111	-	1111	111-	1111	- - 2
Total	_	1	_	_	1	1	_	1	_	3

ANALYSIS OF CASES OF INFECTIOUS DISEASES AND DEATHS THEREFROM. Notifications received during the year.

Diseases	Total Cases Notified.	Cases Admitted to Hospital.	Total Deaths.
Scarlet Fever Pneumonia	10	3	DEATHS FROM
Puerperal Pyrexia Typhoid Fever Paratyphoid Fever	2	2	=
Measles Whooping Cough	330 97	ī	- Step
Total	456	8	_

Age distribution of the Notified Infectious Diseases.

guoQ numin'	Not Known.	Under I year		2-	3-	4	5-	-01	15—	20—	25—	35—	45—	55—	65and Over	Total.
Scarlet Fever Pneumonia Puerperal Pyrexia Typhoid Fever Paratyphoid Fever Measles Whooping Cough	2	2	23	31	27	46	4 2 - 1 - 184 35	1 15 3			1   1   1	3	-	2	2	10 15 1 2 1 330 97
Total	2	8	39	44	41	60	226	20	3	1	3	3	1	3	2	456

## **TUBERCULOSIS**

	Ī	Deat	hs duri	ing 1952	2	New cases during 1952.			
14024		Pulmonary		Non-F	Pulmon	Pulmo	onary	Non-P	ulmon
	10 3	М	F	М	F	М	F	М	F
5—15 ,, 15—25 ,, 25—35 ,, 35—45 ,, 45—55 ,, 55—65 ,, Over 65 years		1-11111		1111111		1111	3 1 1	11-111	-1111111
Total	al	1	_	_	_	3	5	1	1

<sup>11</sup> new cases of tuberculosis were reported during 1951.

## FACTORIES ACT, 1937 and 1948.

## ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1952.

 Inspections for purposes of provisions as to health, (including inspections made by the Sanitary Inspector.)

	Number on		No. of	
Premises	Register	Inspections	Written Notices	Occupiers Prosecuted
I. Factories in which Sections I, 2, 3, 4, and 6 are to be enforced by Local Authorities	19	25		of subface and subsection of subface and subsection of sub
2. Factories not included in (1) in which Section 7 is enforced by the Local Authority	70	89	August	intending and a second
3. Other premises in which Section 7 is enforced by the Local Auththority (excluding	i liste a			
Outworkers Premises)	1	- 1	721	UBERCULO
Total	90	115	- 1	-

### 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"

No. of cases in which defects were found.

	Found	Remedied	Refe To H.M. Inspector	By H.M.	No. of cases in which prosecut- ions were instituted
Want of cleanliness	_	_	_		_
Overcrowding	_	-	-	_	-
Unreasonable temperature	-	-	_		-
Inadequate ventilation	-	-	_	_	_
Ineffective drainage of floors	-	000-02		lo - 150	WO-II
Sanitary Conveniences:					
(a) Insufficient	-	-	-	-	_
(b) Unsuitable or defective	-	-	-	4	_
(c) Not separate for sexes	_	-	-	-	_
Other offences against the Act (not Including offences relating to Outwork)	_	-	-	_	-
Total	_	_	_	5	_

## GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

#### NURSING IN THE HOME

Under the County Council Scheme the Borough has two District Nurse Midwives. Their services have been of great value. Residence: 9, Adelaide Street, Stamford.

#### HOME HELPS

Home Helps are provided for the town of Stamford and neighbouring villages in South Kesteven by the County Council with Headquarters at the Barn Hill Clinic, Stamford.

Application should be made to Barn Hill Stamford:—

Monday and Wednesday afternoons 2—5 p.m.

Friday mornings 9.30—12.30 p.m.

## GENERAL HOSPITALS

Acute and Maternity admissions to:

Stamford and Rutland Hospital, Stamford.
under No. 12 Area Peterborough Hospital Management
Committee of the East Anglian Regional Hospital Board.

Chronic and Long Term illness to: St. George's Hospital, Stamford.

There has been a shortage of beds for female patients suffering from chronic or long term illnesses, these patients must rely on the Home Help and District Nursing Services.

#### ISOLATION HOSPITAL

Infectious cases are admitted to the Peterborough Isolation Hospital under the Peterborough Management Committee. I would like to express my thanks for the ready co-operation of the Medical and Nursing staff during the year.

## TREATMENT CENTRES AND CLINICS

(a) PROVIDED BY KESTEVEN COUNTY COUNCIL Child Welfare:

Weekly clinic—Fridays 2—4 p.m. Barn Hill House, Stamford.

## Diphtheria Immunisation:

1st Thursday in the month 2—4 p.m. and other times by appointment with the Medical Officer of Health, Town Hall, Stamford.

Free immunisation is provided by General Practitioners under the County Council Scheme.

No. of completed immunisations performed during the year by the Medical Officer of Health at Barn Hill Clinic:—

Pre-school age—42 Schoool age—20 Total 168 Re-inforcing Doses—106

In addition a further 15 children from neighbouring Rural Districts were immunised.

The staffing at the Barn Hill Diphtheria Immunisation Clinic is undertaken by members of the Lincs 10. Detachment of the British Red Cross Society to whom I would like to express my sincere thanks. School Clinic:

Barn Hill House, Stamford, providing Dental, Eye and Physiotherapy clinics.

## (b) PROVIDED BY THE REGIONAL HOSPITAL BOARD

Tuberculosis:

Weekly clinic—Tuesdays from 9.30 a.m.

Stamford Hospital.

Under Dr. G. Bernard Royce, Consulting Chest Physician, Peterborough Group of Hospitals.

Laboratory Facilities:

Bacteriological investigations are provided by the Public Health Laboratory, Memorial Hospital, Peterborough, under Dr. D. H. Fulton.

This valuable service includes examination of milk and water samples and general bacterial investigations for both the General Practitioners and Public Health Service.

## SANITARY CIRCUMSTANCES OF THE AREA

### Water:

The water supply of the Borough is provided by the Stamford Waterworks, owner The Marquess of Exeter, K.G., C.M.G. Piped supplies are obtained from the following sources:—

Bone Mill (Well) and Leicester Road Springs Whitewater (Springs) Wothorpe (Springs)

Situated in the Soke of Peterborough on the high ground South of Stamford.

Northfields (Bore) Ryhall Road (Bore)

Situated in the Borough.

Water is derived from the Lincolnshire Limestone. All supplies are chlorinated at source.

52 samples of raw water and 40 samples of chlorinated water were taken during the year. The supply of water has been adequate in quantity and satisfactory in quality.

Details are shown in the Sanitary Inspector's report.

Estimated number of dwelling houses supplied from public mains :—

(a) Direct to house ... 3182

(b) By stand pipes ... 198

Other items of sanitary circumstances including inspection of foodstuffs are dealt with in the Senior Sanitary Inspector's report.

#### CHEMICAL ANALYSIS

No chemical analysis of water have been made during the year.

#### PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES

No deaths occurred from any infectious disease. As in most of the country measles notifications reached epidemic rates during the year, cases commencing during July and first became prevalent in late October and reached their peak during December. No measles cases were admitted to hospital and no deaths occurred.

Whooping Cough was more prevalent but only one case was

admitted to hospital.

No cases of Diphtheria were reported and there have been no

reported cases since 1942.

It is still evident that the mistaken policy of postponing primary immunisation until the child first attends school is still far too prevalent. The response to the reinforcing dose amongst those already immunised is very satisfactory.

Other infectious diseases notifications remain about the average.

A decrease of one case of tuberculosis compared with 1951 was reported.

## FOOD POISONING

No cases of food poisoning have been notified.

### HEALTH EDUCATION

Diphtheria immunisation leaflets produced by the Central Council for Health Education were distributed by placing in books obtained both from the Public Library and two private libraries. The response was very satisfactory and the Borough Librarian reported that there was a keen public interest in this subject and no difficulty was experienced in the distribution of leaflets. Health Education leaflets are also distributed from Barn Hill Clinic.

The Model Food Byelaws of the Ministry of Food are in operation

## NATIONAL ASSISTANCE ACT.

No action was necessary under the National Assistance Act.

## HOUSING STATISTICS

## PROVISION OF NEW HOUSES

Statistics of new houses erected in the Borough during 1952 as supplied by the Housing Department:—

1.	BUILT BY LOCAL AUTHORITY :-			
	(a) Traditional Brick Houses	Lib enn	Hund	94
	(b) Converted brick huts			2
	Houses in course of erection at end of year			50
2.	BUILT BY PRIVATE ENTERPRISE			
	Traditional Brick Houses			16

Applicants for Council Houses as supplied by the Housing Department at December 1952 as compared with December 1951.

	31st Dec., 1951.	31st Dec., 1952
Eligible applicants (with basic points)	151	132
Applicants not eligible (without basic points)	218	218
Bungalow applicants	40	56
	409	406

For other housing details see the Senior Sanitary Inspector's report.

## BOROUGH OF STAMFORD

# SANITARY INSPECTOR'S ANNUAL REPORT FOR THE YEAR 1952.

### TABULAR STATEMENT OF INSPECTIONS

Meat and Foods		 	 400
Housing and Overcrov	wding	 	 118
Milk and Dairies		 	 121
Infectious Diseases		 	 31
Shops and Factories		 	 108
Water Supplies		 	 110
Miscellaneous		 	 56
			<del></del>
			944

**NOTICES SERVED** 

	Issued	Complied with
Informal	17	16
Statutory	2	2

TABLE I. MEAT INSPECTION

No. of animals inspected	CAT excldg. Cows 947		CALVES 269	SHEEP 4516	PIGS 1079
TUBERCULOSIS ONLY No. of whole carcases and offals condemned No. of carcases of which some part or organ was condemned Percentage of carcases affected with tuberculosis	8 173 19.11%	14 84 29.69%	1 — 0.37%	OWA	5 158 15.10%
DISEASES OTHER THAN T.B.  No. of whole carcases and offals condemned  No. of carcases of which some part or organ was condemned  Percentage of carcases with diseases other than T.B.	4 171 18.48%	8 63 21.51%	6 3 3.34%	48 305 7.82%	30 66 8.89%

TABLE 2. DETAILS OF CONDEMNED MEAT SHOWN IN TABLE I

Meat Condemned	Beef	Mutton	Pork	Veal
Whole Carcases and Offals Heads Tongues Pairs of Lungs Livers Plucks (complete) Fats (Mesenteric) Spleens Hearts Kidneys Udders Forequarters (whole) Hindquarters (whole) Other parts of Carcases	34 88 88 196 198 — 64 6 2 12 — 17	48 5 5 95 147 16  8  8  7	35 102 102 14 1 35 85 7 — 21 — 4 1 28	7

The following imported meat has also been condemned:—
I Carcase Mutton
4lbs. Lambs' Livers

The problem of maintaining 100% inspection has been eased by the appointment of an Additional Sanitary Inspector but the total kill has again increased by over 1200 carcases as compared with 1951, the number of animals slaughtered being 7141, and the pig kill having almost doubled. The total weight of all meat condemned was 46,396lbs.

#### OTHER FOODSTUFFS

The following foodstuffs other than butchers' meat have also been condemned as unfit for human consumption:

Ham		Faggots	10lbs. & 13 ,, 14 dozen
Pork Veal 2½lbs. and	7 ,,	Meat Paste	2 jars
FISH Prawns Pilchards Mackerel	9 lbs. 2 tins 1 tin	Sardines Fish Cakes Fish Paste	I tin 66 tins 2 jars
FRUIT AND PRESERVES Apples Apricots Bananas Bilberries Blackcurrants Cherries Damsons Grapes Grape Fruit Greengages Guavas	\$ 4 tins 3 5 1 86 2 4 15 2 1 2 1 2	Jam Marmalade Peaches Pears Oranges Pineapple Plums Prunes Raspberries Strawberries Tomatoes	2 jars 2 ,, 18 tins 16 ,, 17 ,, 19 ,, 68 ,, 53 lbs. 1 tin 19 tins 220 ,,

16

VEGETABLES			
Beans	32 tins	Potatoes	I tin
Beetroot	22 ,,	Red Cabbage	1 ,,
Gherkins	l tin	Spinach	4 tins
Peas	18 tins	lad bysadamus at	
MISCELLANEOUS			
Biscuits	130 lbs.	Cheese	20 lbs.
Butter	1 lb.	Milk evap, and	
Cake Mixtures	IŽ pkts.	condensed	28 tins
Cereals	l pkt.	Pickles	3 jars
Cooking Fat	2 tins	Salad Cream	l jar
Coffee	I tin	Salt	3 pkts.
Soup	64 tins	Sweets	86 lbs.
Margarine	1/2 lb.	Spaghetti	I pkt.

#### ICE CREAM

There were 8 additions to the registered premises where ice cream is sold making a total of 43 such premises. The vast majority of ice cream now sold in the Borough is prepacked by firms of repute.

#### MILK AND DAIRIES

There were two additions to the Register of Dairies and two additions to the Register of Distributors during the year. The regular sampling of all milks was continued with the following very gratifying results:—

10 samples of Tuberculin Tested Milk, 2 samples of T.T. Pasteruised Milk and 17 samples of Pasteurised or Heat Treated Milk all passed the prescribed tests.

Of the 71 samples of undesignated milk taken and submitted to the Resazurin Test, 17 results were rejected by reason of unsuitable temperature conditions and the remaining 54 results were classified as under:—

No. of Samples	Category A	Category B	Category C	
	Marketable	Salvage	Reject	
54	50 (92.6%	(3.7%)	(3.7%)	

There has recently been a considerable increase in the sale of bottled designated milk and a corresponding reduction of the sale of raw undesignated milk. The following licences in respect of the Milk (Special Designations) Regulations were issued during 1952:—

Dealers' Licences for the Sale of T.T. Milk	 4
Dealers' Licences for the sale of Pasteurised Milk	 4
Supplementary Licences for sale of T.T. Milk	 1
Supplementary Licences for sale of Sterilised Milk	 - 1

#### WATER SUPPLIES

The systematic sampling of all sources supplying the Borough has been continued and the results of the bacteriological examination of the samples are summarised below :-

Type of Water	No. of Samples	Satisfactory	Suspicious	Unsatisfactory
Chlorinated	40	39	_	
Unchlorinated	52	37	11	4

One sample from a private well in the Borough was reported

nsatisfactory.					
Samuel I	HOUSING	INSPE	CTION		
No. of Visits					118
No. of houses	inspected				85
No. of houses	inspected and	recorde	ed	bb	49
No. of visits m	nade for the pu	rpose	2113 (11 5)		82
No. of houses	found unfit for	r habita	tion		9
No. of houses	not in all resp	ects fit			26
EMEDY OF D	EFECTS				
lo. of houses in re Sect. II of the H	lousing Act. 19	36			der 
lo. of Houses dem	nolished as a re	esult of	such acti	on	
lo. of Houses clos	sed by accepting	ng unde	rtakings	from Ow	ners
lo. of Houses rep	aired as a resul	t of inf	ormal act	ion	1

2

2

16

3

... Nil

REM

No.

No.

No.

No.

## MOVEABLE DWELLINGS

No. of cases of statutory overcrowding remaining at end of year

No. of new cases of statutory overcrowding discovered

No. of cases of statutory overcrowding abated

Proceedings under Public Health Acts- ...

Six licences for moveable dwellings in the Borough were issued during the year under Sec. 269 of the Public Health Act 1936, and one application was refused.

## INFECTIOUS DISEASES DISINFECTION AND DISINFESTATION

Enquiries were made in respect of 10 cases of Scarlet Fever notified in the Borough and appropriate measures of disinfection taken in all cases. Disinfection was also carried out in 3 cases following the removal of cases of Tuberculosis from the premises.

No case of infestation by bugs was discovered during the year but work of cleansing and disinfestation was carried out at three infested by fleas.

### PET ANIMALS 1951.

One shop was licensed as a pet shop under the above Act during the year.

## RAG FLOCK ACT 1951.

There were no additions to the single registration already in force.

L. J. ROLL,

June 1953.

Senior Sanitary Inspector.

