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

#### **Contributors**

Huntingdon (England). Rural District Council.

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# ANNUAL REPORT

TO THE

# HUNTINGDON RURAL DISTRICT COUNCIL

FOR

1937

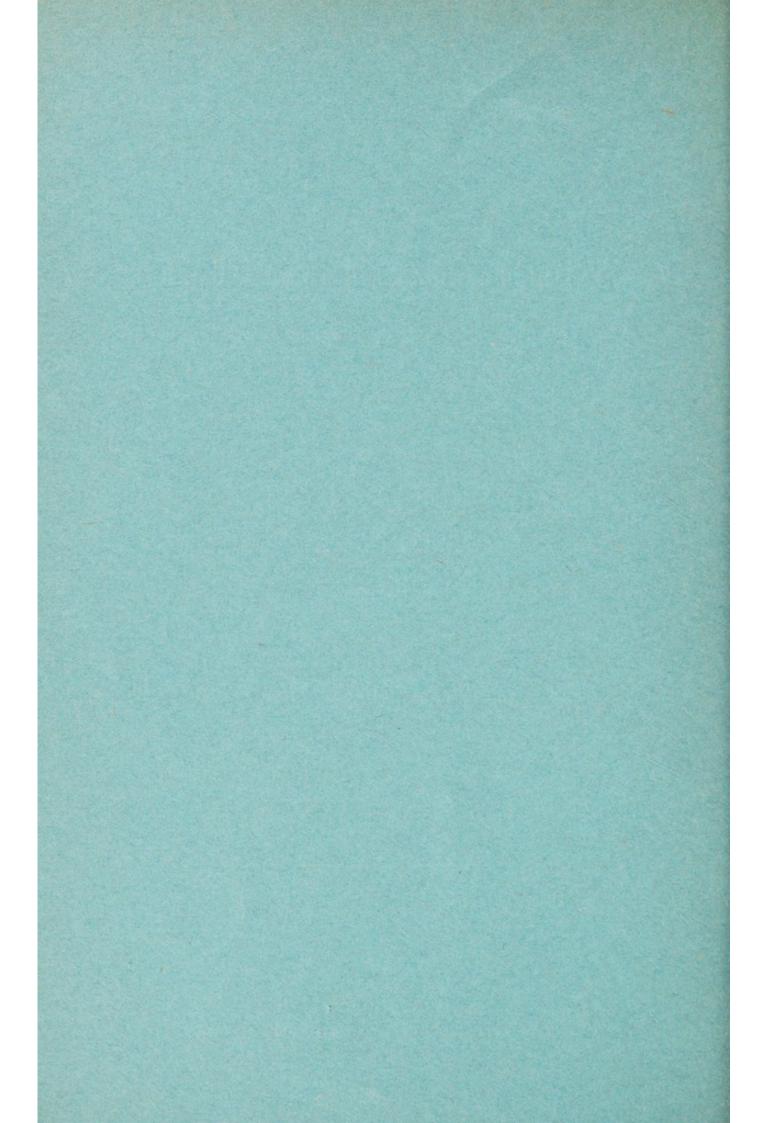
BY

# J. R. GARROOD M.D., D.P.H.

Medical Officer of Health to the Huntingdon Rural District Council.

HUNTINGDON:

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# Public Health Officers of the Huntingdon Rural District Council.

Part time Medical Officer: J. R. Garrood, M.D., D.P.H.

. Sanitary Inspector: W. Midwood, CR.S.I.

Part time Analytical Chemist: Solomon Greenburgh, Esq.

Pathologist: DR. HARVEY.

## To the Huntingdon Rural District Council.

Alconbury Hill.

Gentlemen,

I beg to submit my Annual Report for the year 1937.

I am,
Your obedient Servant,
J. R. GARROOD.

## REPORT

ON THE

### HUNTINGDON RURAL DISTRICT FOR 1937.

### STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

The Area of the 33 Parishes forming the Huntingdon Rural District is 69,937 acres, and the population is 6,939. This is the resident population. It represents 1 person to 10 acres.

The number of inhabited houses is 1,958.

The rateable value is £19,500.

The sum represented by a 1d. rate is £80.

The population of the District consists largely of agricultural labourers, small tradesmen, and farmers with their families, but there is an increasing number of persons whose work lies in the neighbouring towns and outside the area. Factories at Huntingdon employ a number of the younger women as well as some men.

An Aerodrome at Upwood has introduced a non-civilian element into the population.

A considerable number of those who are employed by others in agriculture or otherwise, have allotments or other land which they work themselves, as do a large number of the tradesmen.

Unemployment is not very prevalent.

Agriculture, necessitating as it does considerable exposure, may be considered an exciting cause of chronic rheumatism and bronchitis, which are common in the elderly.

#### STATISTICS.

Live	Births-		Total	M.	F.	
	Legitimate		85	41	44	Birth Rate per 1000
	Illegitimate		4	1	3	12.8
						England & Wales 14.9
Still	Births Legitim	ate	4	2	2	Rate per 1000 births
						43

					4				
				Total	M.	F.			
Death	S			90	52	38			
							Corre	cted de	eath rate
						per	1,000	pop.	10.4
						Eng	gland :	and W	ales 12.4
Deaths	from	Puer	peral	causes-	-	Deaths	· .		
	Puerp	eral s	epsis			0			
	Other	puerp	peral	causes		0			
	Total					0			
						Eng	gland a	& Wal	es 3.23
Death	rate o	f Infa	nts u	nder on	e year	of age			
	All In	fants	per 1	000 live	births				33.7
	This o	compa	res w	ith Engl	land ar	nd Wal	es		58
	Legiti	mate I	nfant	s per 10	00 legi	timate	live bi	rths	35.2
	Illegit	imate	Infan	ts per 10	000 ille	gitimat	e live	births	0
	Death	s from	n Ca	ncer	(all a	iges)	12		
		This	is 1.7	per 10	00 pop				
	Death	s fron	n Me	asles	(all a	iges)	0		
		,,	Wh	ooping	Cough	,,	0		
		,,	Dia	rrhœa (	under 2	2 years	) 1		
	* * * * * * * * * * * * * * * * * * * *	0.5	w. w						

# CAUSES OF DEATH IN HUNTINGDON RURAL DISTRICT, 1937.

Causes of Death.				N	fales.	Females.
All causes					52	38
Influenza						2
Tuberculosis Respiratory					4	2
Cancer					6	6
Diabetes						1
Cerebral haemorrhage, etc.					1	3 8
Heart disease			***		12	8
Other Circulatory Disease					3	4
Bronchitis					1	
Pneumonia (all forms)					2	2
Other Respiratory disease					1	1
Diarrhœa (under 2 years)					1	
Appendicitis					1	1
Other digestive disease					3	
Ac. & chron, nephritis					2	1
Congen. deb. premature bir	th, et	c			2	
Senility		***			2	3
Suicide					2	
Other violence					4	8.
Other defined disease					5	4
FD1 6 4 1 1 1						

There are 6 fewer births and no more deaths than last year.

### GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA.

Public Health Officers of the Authority.—One part time Medical Officer of Health, who holds the D.P.H. One whole time Sanitary Inspector who holds the certificate of the Sanitary Institute and is also Inspector under Shops Acts and Food and Meat Inspector.

Ambulances.—An ambulance is kept by the County Council in Huntingdon and another is kept at the Isolation Hospital.

The County Council has reorganised district nursing in conjunction with the district associations. Owing to the scattered nature of the population of this district a good deal of the nurses' time is spent in getting from place to place, and this is nearly as expensive as nursing.

#### SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply.—A piped supply has been provided for the greater part of the Riptons, Raveleys, Upwood, the Stukleys, Alconburys, and Upton, as well as the Aerodromes at Upwood and Wyton. The scheme for Brampton has not been commenced as yet. There is scope for improvement in water supplies in the greater part of the rest of the district, particularly at the Green End, Sawtry. Bacteriological and chemical analyses are being made every three months or less. The results have been satisfactory.

Parish.		QUANTITY AND SOURCE.	QUALITY.	Analysis or Not
Abbots Ripton		One Pump from two Wells		
		insufficient	Not Good	No.
Alconbury		Two Pumps from Wells sufficient	Satisfactory	No.
Alconbury Wes		Two Pumps from Wells sufficient	Doubtful	No.
Barham		Pond and Well not used	Not	used.
Woolley		One Pump from Well sufficient	Poor	No.
Brampton		Private supplies sufficient Three Wells sufficient	Unreliable	No.
Buckworth			Good	No.
Conington		One Pump, Well and Pond	***	2.7
		sufficient	Fair	No.
Upton		One Pump, Well and Pond	n	**
		sufficient	Doubtful	No.
Coppingford		One Pump, Well and Pond	D	
		sufficient	Doubtful	No.
Easton		One Pump and Well sufficient	Good	No.
Ellington		Three Pumps from Wells sufficient	Two Good	No.
		m n	1 doubtful	
Upwood		Two Pumps from Wells sufficient	Not Good	No.
Little Raveley		One Pump from Well and Pond		
		sufficient	Poor	No.
Great Raveley		One Pump from Wells sufficient Private supplies insufficient	2nd quality	No.
Great Stukeley		Private supplies insufficient	Varies	No.
Little Stukeley		Three Pumps from Wells sufficient	2nd quality	No.
		One Pump and one Pond sufficient	Poor	No.
Steeple Gidding	3	One Pond sufficient	Poor	No.
		One Well insufficient	Saline	No.
Leighton		Three Pumps from Wells sufficient	Good	No.
Sawtry All Sai		Reservoir and Pump sufficient	Good	No.
& St. Andrey				
Sawtry St. Jud	ith	Private supplies insufficient	Poor	No.
Spaldwick		Two Pumps from Wells sufficient	Good	No.
Woodwalton		Two Pumps from Ponds and	One Good	No.
		Wells sufficient		
Great Gidding		One Pump from Well sufficient	Fair	No.
Little Gidding		One Well sufficient	Fair	No.
Winwick	***	One Pump from Pond sufficient	Poor	No.
Old Weston		Two Wells sufficient	Good	No.
Brington		One Pump from Well:	One Good	No.
		Standpipe from Well One sufficient	1 doubtful	
Molesworth		One Pump from Well:		
		Spring One sufficient	Good	No.
Bythorn		One Well sufficient	Good	No.
Keyston		One Pump and Well sufficient	Good	No.
Wennington		One Pump from Well insufficient	Not Good	No.

**Drainage and Sewerage.**—Rivers and Streams are protected by filter beds and septic tanks in some cases, and the latter are insisted on in new buildings.

In most cases the pail system of sanitation exists.

It is probable that a drainage scheme for Brampton will have to be undertaken in the not very distant future.

Closet Accommodation.—In new houses 8 W.C.'s have been constructed and 20 E.C.'s; 4 new E.C.'s and 5 W.C.'s have been constructed for old property.

**Scavenging.**—Public Scavenging has been provided at Brampton since 1908, it includes removel of refuse and pumping out of cesspools; the material is disposed of on the land.

Occupiers do this elsewhere, but not always satisfactorily, especially where there is little land attached to the house.

Tins and bottles are collected in many parishes where complete scavenging appears unnecessary. This should be extended.

Sanitary Inspection.—There has been a house to house inspection of the whole area, the particulars of which are contained in the Sanitary Inspector's Report appended.

#### SANITARY INSPECTOR'S REPORT.

To J. R. GARROOD, Esq.

ALCONBURY HILL, 24/2/38.

Herewith is	summary	of work	caused	to be	done	during	1937.
Total	No. of	Inspection	s made			238	
		Notices se					

Notices s	erved	116		
(Informal 98	Stat	tutory 18)		
Complaints received		Total No. of		17
Premises, houses, etc		No. inspected		1900
		Nuisances abated		
Pool, ditch, gutter, watercourse		No. inspected		
		Nuisances abated		28
Animals improperly kept		No. inspected		Nil
		Nuisances abated		Nil
Privy, urinal, cesspool, ashpit		No. inspected		All
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Nuisances abated		29
Drain, drain-traps, etc., etc		No. inspected		A11
Diam, diam craps, ecci, ecci		Nuisances abated		39
House, or part thereof, overcrowded		No. inspected		Nil
flouse, of part mereor, overerowded		Nuisances abated		Nil
Smoke nuisances		No. of observations		Nil
Smoke nuisances		Nuisances abated		Nil
0% : 1.:				=
Offensive accumulations	***	No. inspected		
		Nuisances abated	***	5
Other sanitary conditions		No. inspected		Nil
		Nuisances abated		Nil

Lodging houses						Nil
Slaughter house	es				No. licensed or registered	Nil 11
000	. /	112	D II.	141		112
Offensive trade		112	P. He			Nil
Act, 1875) Canal boats				•••		Nil
Canal Doats	•••		•••			Nil Nil
					No. of inspections No. with infectious	1411
						Nil
Public Health A	ct 1875	5				Nil
- 110110 22041111 1	,					Nil
						Nil
Food-seizures	of unw	holes	ome			Nil
Infectious Disea	ises				Houses affected with	33
					Houses inspected	23
					No. of inspections	40
					Houses disinfected	3
						Nil
					Disinfectant used Forma	
					and Cre	
						Nil
Daissa Middana						Nil
Privy Middens				•••		Nil Nil
						8
					No. converted to pails No. converted to W.C.'s	Nil
Pail or earth cle	nsets				New provided	40
I all of Cartil Ci	oscis				No. converted to W.C.'s	1
Water closets					New provided	13
					No. supplied with water	13
Ashpits					New provided	Nil
						Nil
Ashbins					New provided	4
Water Supply					Samples taken for analysis	1
					Samples condemned	Nil
						Nil
					Wells cleansed, repaired, etc.	12
					Public supply substituted	NT:1
					for well or pond Cisterns cleaned, repaired,	Nil
						Nil
					Waste pipes disconnected	7411
					from drain	Nil
Housing, etc., A	Act. 190	9			No. houses closed	Nil
					No. houses made habitable	Nil
					No. houses demolished	Nil
Building Bye L	aws ad	opted			1	903
Total Legal Pr						
	i.e.		monses,	etc.		Nil
		Con	victions			Nil
	FAC	CTORY	AND W	ORKSI	нор Аст, 1901.	
Workshops					Total No. on register	36
* 7 miles					(including bakehouses)	
					No. in which nuisances	
					abated	Nil

7	
Bakehouses	No. on register 11 No. in which nuisance abated Nil
Home Work	No. of outworkers Nil No. of houses Nil No. of infected houses Nil
Legal Proceedings— i.e. Summonses, etc. Convictions	Nil
J. R. Garrood, Medical Officer of Health.	W. Midwood, Sanitary Inspector.
Bugs.—I do not think there are	any bed bugs in the district.
<b>Schools.</b> —Closure has been effect Officer. The sanitary condition is satisfactory.	cted by the School Medical atisfactory. Water supplies
HOUSING STAT	TISTICS.
<ol> <li>Inspection of Dwelling-houses in         <ul> <li>(1) (a) Total number of dwelling</li> <li>for housing defects (un</li> </ul> </li> </ol>	ng-houses inspected
or Housing Acts) (b) Number of inspection	1900
purpose	238
(2) (a) Number of dwelling- under sub-head (1) a inspected and recorded	above which were
solidated Regulations, 1  (b) Number of inspection	1925 12
purpose  (3) Number of dwelling-hou a state so dangerous or	uses found to be in
as to be unfit for huma  (4) Number of dwelling-ho  those referred to under  head found not to b	an habitation 6 ouses (exclusive of the preceding sub-
reasonably fit for huma	an habitation) 6
2. Remedy of defects without Servi Number of defective dwelling-h	

in consequence of informal action by the Local Authority or their Officers ... ...

201

3.	Action under Statutory Powers.	
	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	6
	(2) Number of dwelling-houses which	
	were rendered fit after service of formal	
	notice:	
	(a) by owners	3
	(b) by Local Authority in default of	
	owners	1
	B.—Proceedings under Public Health Acts.	
	(1) Number of dwelling-houses in respect	
	of which notices were served requiring defects	
	to be remedied	13
	(2) Number of dwelling-houses in which	
	defects were remedied after service of formal	
	notices:	
	(a) by owners	16
	(b) by Local Authority in default of	0
	owners	0
	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	3
	(2) Number of dwelling-houses demolished	
	in pursuance of Demolition Orders	4
	D.—Proceedings under Section 12 of the	
	Housing Act, 1936	0
4.	Housing Act, 1936. Part IV. Overcrowding.	
	A.—(1) Number of dwellings overcrowded at	
	the end of the year	19
	(2) Number of families dwelling therein	19
	(3) Number of persons dwelling therein	138
	B.—Number of new cases of overcrowding	
	reported during the year	3

	C.—(1) Number of cases of overcrowding
9	relieved during the year
62	(2) Number of persons concerned in such
	D.—Particulars of any cases in which dwelling-
	houses have again become overcrowded
	after the Local Authority have taken steps
0	for the abatement of overcrowding
	E.—Any other particulars

It will be seen that the action against bad housing conditions which was begun in 1930 has been continued. In some instances reconditioning has been performed on the owners' own initiative, in others after notices under Section 9 or 11 had been served. There is a moderate number of empty houses, but these are chiefly at lodges, and are tied cottages to the farms of which they form part.

While there are a number of old houses, actual slum conditions are not common. Many of the older types make up for their defects by the size of the rooms, the excellence of the gardens, the thickness of the walls, and from the tenant's point of view, the smallness of the rent; thus leaving a bigger margin for other things.

#### INSPECTION AND SUPERVISION OF FOOD.

(a) MILK SUPPLY.—Inspection of Farms and Dairies under the Milk and Dairies Order, 1926, is made both as part of the routine inspection and otherwise. Education of the personnel is of the greatest importance, as is the prevention of complete failure of milk supply in isolated parts of the district. A sustained effort to educate seems to be meeting with some success and floors and buildings have improved.

The Sanitary Inspector and County Veterinary Officer have made joint inspections also.

In some isolated cottages fresh milk is not used, as it is not readily available.

### DAIRIES, COWSHEDS AND MILKSHOPS ORDERS.

Dairymen, Cowkeepers, and Purveyor	s of M	lilk (Mi	ilk Sell	ers)—		
No. in District						130
No. Registered						130
No. of Inspections of Premises						232
No. of Inspections during Milkin	g Tim	e				89
No. of Premises requiring White						5
No. in which requirements of Sani						5
No. of Premises requiring Struct						
No. in which requirements of Sani						5
						Yes
Have Regulations been adopted?						1 68
Premises with Well Water Supply—						
No. of						41
No. of, from which water analyse	d					Nil
Dairymen, Cowkeepers, and Purveyor						
Cheese Makers)—	5 01 1	IIIK (DI	atter an	1(1		
						57
No. in District						
No. Inspection of Premises	• • • •		***			107
February 24th, 1938.	W.	Midwo	op, Sai	iitary	Inspe	ctor.

(b) Meat.—Slaughter-houses and meat are inspected as part of the routine inspection and frequently by the Sanitary Inspector.

### CARCASES INSPECTED AND CONDEMNED.

clu	Cattl ding	e, ex- Cows	Cows.	Calves.	Sheep & Lambs.	Pigs.
Number killed if known Number inspected		165		3	423	387
All diseases except Tuberculos Whole carcases condemned		1	1	_	_	3
Carcases of which some part organ condemned Percentage of the number		1	1	- , -	-	3
spected affected with disea other than tuberculosis	ase	1.21	20	_	_	.77
TTIOIC COLCUS CONSTRUCT		1	_	_	_	_
Carcases of which some part organ was condemned Percentage of the number		4	_	1	-	7
spected affected with tube	er- 	3.03	_	33.3	_	1.83

Bakehouses.—All inspected and found generally to be clean and satisfactory.

# PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASES.

Chicken Pox has been the only infectious disease prevalent, on the whole it has been very mild.

Diphtheria Antitoxin and Anti-Tetanic Serum is obtainable free from the Council and is kept at Huntingdon Police Station.

There has been no opportunity of providing artificial immunisation.

Premises exposed to infection are disinfected by the Sanitary Inspector.

The following table shows the number of cases of some of the commoner Infectious Diseases during the period:—

		Cases.	Death.	Cases admitted to Hospital.
Small Pox		 _		_
Scarlet Fever		 2		2
Diphtheria		 2	_	2
Enteric Fever		 	-	_
Puerperal Fever		 _		
Puerperal Pyrexia		 2		_
Pneumonia		 13	4	_
Erysipelas		 4	_	1

**Blindness** is dealt with by the Huntingdonshire Society for the Blind, and good work has been done in the area.

Ophthalmia Neonatorium.—No Cases.

**Tuberculosis.**—The following table gives the particulars of the new cases of Tuberculosis, and deaths from the disease in the area in 1937.

Age Periods		New	Cases.	1	Deaths.			
	Pulmonary.		Non-Pulmonary				Non-Pulmonary	
	М.	F.	М.	F.	Μ.	F.	М.	F.
0—1	_	_	-	- 1		_	_	_
1-5	_	_	_	-	_	-	_	-
5—10	-1				-	_	_	-
10—15		_	_	_		_		_
15—20	-	1	-	_	1	_	-	-
20—25	1		_	1	-	-	_	_
25—35	1		_		_	_	_	_
35 - 45	_	1	_	_	1	1	_	-
45—55	1	_	_	-	_	_	-	
55—65	1	_	_	_	2	-	-	_
65 up		_	1	_	1	-	-	_
Total	5	2	1	1	5	1	_	_

Notification is efficient generally.





