#### [Report 1947] / Medical Officer of Health, Market Drayton U.D.C.

#### **Contributors**

Market Drayton (England). Urban District Council.

#### **Publication/Creation**

1947

#### **Persistent URL**

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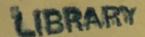
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# MARKET DRAYTON URBAN DISTRICT

## INTERIM REPORT

on the

Health and Sanitary Circumstances

for the Year 1947



# Market Drayton Urban District Council

#### Public Health Committee, 1947

#### Chairman:

Mr. C. D. ALLEN

#### Committee:

Mr. C. D. Allen Mr. G. C. Roberts

Mr. T. Bowen Mr. W. J. Sambrook

Mr. W. H. Cushing Mrs. A. Southwell

Mr. P. H. Griffiths

### Officers

#### Medical Officer of Health:

W. A. M. STEWART, M.B., L.R.C.P., D.P.H.

#### Sanitary Inspector:

J. G. BAILEY (until 30th November, 1947).

D. C. NICOL, M.I.S.A .(from 1st December, 1947).

#### Staff in Public Health Department:

Sanitary Inspector and one Female Clerk

This Report is again presented in an abbreviated form to comply with the requirements of the Ministry of Health. More detailed information, however, has been given in relationship to factories and, in this connection, particulars, under separate cover, have been supplied to the Ministry of Labour.

INFECTIOUS DISEASES. Measles has accounted for almost the complete total of such in what has been an epidemic year. Of other diseases a very few were brought to notice and there has been a complete freedom from Scarlet Fever and Diphtheria.

ACUTE POLIOMYELITIS. Despite the widespread nature of this epidemic no outbreak or case was reported locally. Precautionary measures as safeguard were taken and these may have played their part in the resultant freedom.

#### VITAL STATISTICS

BIRTHS. The Birth Rate compares very favourably with that of England and Wales while the corresponding Death Rate is equally satisfactory. Again there has been no deaths from maternal causes.

GENERAL DEATHS. The General Death Rate shows a rise over previous years and is above the rate for the Country.

TUBERCULOSIS. The total on the Register shows a slight continued rise, due solely to the addition of new cases: there have been no withdrawals by reason of death or other causes.

MISCELLANEOUS. Each section of the report is dealt with in some detail but the most outstanding matter of the year has been the re-allocation of duties in the Health Department with the addition of a new Sanitary Officer. After settlement of the transitional period advance can be expected.

In presenting this Report the Medical Officer of Health takes this opportunity of thanking his colleagues for their courtesy and continuous co-operation in the working of the Department and in the compilation of this Report.

#### SECTION A

#### Statistics and Social Conditions of the Area

Area (in acres)	OHIG	1,390
Registrar-General's Estimate of Resident Population	CIENT.	5,549
Number of Inhabited Houses (end of 1947) according	to	
Rate Books	0000	1,440
Kateable Value		£29,544
Sum represented by One Penny Rate		£125
Persons per acre (calculated on population (approx.)		4

POPULATION AND SOCIAL CONDITIONS. The Registrar-General's Return for 1947 shows considerable rise. This estimate, always conservative, may be accounted for by the use of the town for residential purposes by persons employed in their various capacities in the surrounding districts.

SOCIAL ACTIVITIES. Social Activities continue to be a pleasing feature of life in the Town, along with other sporting activities of which Cricket, Football, Golf, Bowls, Tennis and Swimming attain a very high standard.

#### Extracts from Vital Statistics

LIVE BIRTHS Legitimate Illegitimate	Males 60 3	Females 58 5	Total 118 8
Totals  Birth Rate per 1,000 estimate Ditto (England and Wales)	63 ed popula	63 tion 22.7 20.5	
STILL BIRTHS Legitimate	Males 3 —	Females 2	Totals 5 —
Totals	Still) Birt	hs 38.2	5
DEATHS Total Number of Deaths Death Rate per 1,000 of population Ditto (England and Wales)	41	Females 41 14 12.	82
INFANTILE MORTALITY All Infants per 1,000 Live Births All Infants per 1,000 Live Births (Eng Legitimate Infants per 1,000 Live Illegitimate Infants per 1,000 Live Total Number of Infant Deaths:  Legitimate	Legitima	te Births mate Births	39.7 41 42.4 —
DEATHS from: Cancer (all ages) Measles (all ages) Whooping Cough (all ages) Diarrhoea (under 2 years)		herrell	7 —
MATERNAL MORTALITY Under this heading there were no	deaths.		
CHIEF CAUSES OF DEATH Tuberculosis (all forms) Whooping Cough Measles Diphtheria Maternal Causes Cancer Intra-Cranial Vascular Lesions	antich aus		7

Heart Disease and	Circula	tor	y Dis	sturba	nces			31
Respiratory Disease	es							11
Influenza						CHEZI	CL CLY	1
Nephritis						Dimen	No.	3
Premature Births a	nd Cor	nger	nital	Malfor	rmation	ns	April 4	4
Diabetes								_
Abdominal Disease						cinici		4
Diarrhoea (under 2	years)		ISU U	Pr. Pas	AL PHE	THE PARTY OF		_
Violence			10/4	DUR DE	Telaua	COLLECT		1

#### SECTION B

#### General Provision for Health Services in the Area

AMBULANCE SERVICE. The local service would appear to be little altered under the new Health Act except that the formation of a Sub-Committee has taken place, this will be known as the Drayton Local Ambulance Sub-Committee: this will be under County Authority control.

MORTUARY SERVICE. No change has been made in this service; as a result doctors and police officers have to work under very difficult conditions and it is felt that it is time that the matter was taken up with the Ministry of Health. The premises in question have no water supply or natural light, the door has to be left open during a post-mortem examination. This position leaves a great deal to the imagination.

#### SECTION C

#### REFUSE DISPOSAL AND COLLECTION.

Number of Parishes in district	Mary M	One Urban Distirct
Number of Parishes where refuse	is	
collected		Whole District
	(essen [	Weekly
Methods of collection (direct labour	or	
contract)		Direct Labour
Mechanised or horse transport	.VII	Mechanised transport
Methods of disposal (tipping or inci-	ner-	
ation)	110000	Tipping Yes
Dustbins	111111111111111111111111111111111111111	
Is controlled tipping in operation?		Yes

GENERAL OBSERVATIONS. A weekly collection of refuse is maintained in the district. The refuse being disposed of by controlled tipping. Some difficulty has been experienced in getting standard type bins; the varied assortment of tins and boxes add to the difficulty of collection.

#### SALVAGE

System	17.99	Hesis, Ri	utities	Weekly collection
Vehicles	inolit:	lo mest	EVE.A.	Horse transport
Personnel				One man, full-time
Storage				Council yard
Profit or Loss	22501	sanjonar	er inoin	Loss

COMMENTS. Regular collections are made in the shopping district and from time to time in other parts of the town. The public appear to be less Salvage conscious. Some publicity may be necessary to remind them that salvage is still a very necessary part of our National Economy.

## DISINFESTATION AND CONTROL OF VERMIN. RAT

PRIVATE PROPERTIES. A complete inspection has been carried out of all dwelling houses in the Urban District under the Rat Infestation Order. Only a few cases of infestation were found and in these cases agreements signed to have the premises cleared.

COUNCIL UNDERTAKINGS. Disinfestation carried out by Direct Labour.

INDUSTRIAL AND PUBLIC UNDERTAKINGS. County Council are responsible.

Vermin Control		iolles n	NIL
Persons	R. (1)	mo dead	NIL
Clothes and Bedding	1	dui de	NIL
Homes			NIL

COMMENTS. No complaints were received during the year regarding verminous premises. Some inspections were carried out but no infestations were revealed.

#### WATER

1.	Number and source of water schemes of which the District Council is the Water Undertaker Number of hourses served by (1) (in parishes separately
	Number and source of water schemes owned by private persons
3.	Number of houses served by private wells
	Number of houses supplied by standpipe (in parishes separately) 88

5. Has any water supply in the district been unsatisfactory in quality and/or quantity. If so, give particulars No
5a. Chlorination A system of chlorination is practised 6. Sampling:
Supply Main
Number of bacteriological examinations
Before or after chlorination After
Satisfactory
7. Extensions or repairs to existing Water Works None
8. Extensions or repairs to existing Water Mains None 8a. New connections to homes, etc.:
Two Private Houses and Council's Housing Estate
9. Difficulties met with during year in relation to works or mains, such as lack of supply, pressure, machinery, breakdowns, etc.:
No difficulties have been met with during the year
10. New Water Works or Water Main Schemes inaugurated or work commenced
or work commenced
PUBLIC BATHS AND WASH-HOUSES. Swimming Baths. This continues to serve as an important part of the town's recreation facilities. A considerable amount of maintenance work has to be carried out each year, with the object of securing as satisfactory a water as local conditions will allow.
GENERAL SANITARY MATTERS DEALT WITH DURING YEAR
1. Premises in such a state as to be a nuisance (excluding structural matters)
2. New closets or drains provided or old mended 15
3. Offensive accumulations
5. Smoke nuisance
6. Nuisances arising from water courses, ditches, etc Nil
7. Offensive cases
o. Common Loughig Houses

9. Public Conveniences. Accommodation is provided in the Town, 2 Conveniences for Males and 1 for Females. These establishments are under constant supervision and are well maintained.

#### SHOP ACTS, 1912-1934

PLACES OF ENTERTAINMENT. There are 2 picture houses in the Town. Periodical inspections are paid to these places and all matters which require attention are brought to the notice of the management.

ELEMENTARY AND SECON 3 schools in the Town. Pupils atter			There	e are
Market Drayton Grammar Scho		od in a	prigue	300
Market Drayton Senior School	 PITCH	WE AT	TY SIET	338
Market Drayton Junior School		det to	- linni	350
oneses passed and lidensed 2				988

Much can be done to improve the sanitary conditions in the Junior School in as far as drinking, washing and sanitary arrangements are concerned. This matter at the moment is under consideration by the Education Authorities.

#### SEWERS AND SEWAGE DISPOSAL

1. Number of Sewage Works owned by District Council	,
(parishes)	1
Number of houses dealt with by public sewers 1,32	22
2. Number of private sewage disposal works N	il
Number of houses dealt with by these N	il
3. Number of houses with privies or pail closets 17	1
4. Extensions or repairs to existing sewage works or sewers:	19
Plans for extension have been prepare	ed
5. New Schemes for works or sewers inaugurated during	
the year N	lil
6. Difficulties, if any, encountered in operating works or	
sewers N	11

# SECTION D Housing

NEW COUNCIL HOUSES—PERMANENT HOUSES
Total number of houses in schemes sanctioned by the
Ministry of Health:
(a) Traditional 88
(b) Prefabricated Nil
Total number of houses for which sites are prepared in
1947
Total number of houses completed 36
Number of houses completed in 1947 24
Number of houses in progress
New schemes inaugurated
TEMPORARY HOUSES
Total number of houses in schemes sanctioned by
Ministry of Health 10
Total number of houses for which sites are prepared 10
Sites prepared in 1947 Ni
Total number of houses completed 10
Number of houses completed in 1947 Ni
NEW PRIVATE HOUSES
Number of plans for new houses submitted 2
Number of plans for new houses passed and licensed
Number of new houses completed Nil
Number of new houses in progress
Macu can be dead to make any seattle continuous in mis-
EXISTING HOUSES
Clearance Areas and Industrial unfit houses: 83 houses unfit
OVERCROWDING. Approximately 200 houses are required
to replace these which should be demolished and to relieve over-
crowding.
TRIVERS AND SEWAGE DISPOSAL
HOUSING REPAIRS
Number of houses inspected under Public Health or
Housing Acts
Number of inspections made for the purpose 27
Number of defective dwelling houses rendered fit by informal action
informal action
COUNCIL HOUSES
Repairs and General Management:
Slow in completion due to lack of material, etc.
Army hutments occupied by squatters and under super-
vision by District Council Nil
MOVEABLE DWELLINGS Nil

GENERAL OBSERVATIONS. Housing progress in the Town is well above the average, some 24 houses benig completed in 1947. A great deal more has still to be done to meet the housing needs of this community, the time is drawing near when a complete Housing Survey of the district will have to be carried out, so that a true picture of housing records can be established.

#### SECTION E

#### MEAT AND OTHER FOODS

The District continues to be served from the central abattoir at Whitchurch, and such meat is subject to re-examination, locally, as is required.

#### FOOD PREMISES

Number of premises where food is sold, prepared or	Mis
Stored	136
Titiliber of more constructions	136
Action taken in respect of deficiences found under Section	
13 (F. and D. Act, 1938)	
Number of premises registered under Section 14 (F. and	
D. Act, 1938):	
(a) Manufacture of meat products	6
(b) Ice-Cream manufacturers	3
Number of inspections of above	24
Action taken in respect of deficiences found under Section	
13 (F. and D. Act, 1938)	Nil
1. Number of Slaughter Houses in district	8
2. Number of persons licensed to stun and slaughter animals	
in slaughter houses and knackers' yards	8
3. Action taken with regard to inspections of slaughter	
houses, shops, stalls, and vehicles, and places where	
food is prepared	Nil

4. REMARKS. The district continues to be served from the central Abattoir at Whitchurch and the meat received in the Town is subject to re-inspection from time to time. Some consideration should be given to the establishment of an abattoir in the Town so as to be ready to serve the needs of the community as soon as conditions in the meat trade improve, this might be explored in conjunction with our colleagues in the Rural District. The day has arrived when it is essential to see that all meat slaughtered for the food of man should receive a hundred per cent inspection under suitable and sanitary conditions.

ICE-CREAM. There are 2 firms manufacturing ice-cream in the Town, and several more are retailing the pre-packed ice-cream. The new (Heat Treatment, etc.) Regulations, 1947, are a step in the right direction giving the Local Authority more control over the manufacture and storage of this commodity. We live in hopes that in the near future something will be done to convince the powers-that-be, that standards are required for this article of food.

#### OTHER FOODS INSPECTION

TINNED	FOODS	CONDEMNED	i
TINNED	LOODS	CONDEMNED	,

111/1	NED FOODS COND	EMINI			
			We	eight	No. of
			lbs.	ozs.	Tins
1	Meat		25	111/2	20
A.C.	Fish	3.77	20	5	27
	Fruit	1231111	20	12	18
	Vegetables		32	9	34
	Milk		38	5	63
	ellaneous		90	9	03
			1		15EC 15 ESCHIENT
	Syrup		1		1
	Soup		6	r To en CILIS	6
	am		37	10-0ges	18
		OODS	CO.	NDEMNE	ED
1	Fish	W. Hill	-	100- 2001	Munder of prem
1	Fruit: Dates		6	8	13 pkts.
. 8 1	Vegetables	.ubon	-	no la vines	shunsts -
	llaneous				
	Hind quarters of				
-	English beef		49	100000	
1500	Two sides of Bacon		28	DE 3 A	
			20	10	
	Packet Dried Egg		1	10	
	Sugar	1110	-	8	
	Corn Flour		-	8	
	Corn Flakes		-	5	
	Margarine	edito.	-	8	
	Butter		-	8	
(	Custard Powder		_	8	
	[elly Crystals		_	5	
MILI					
1	Number of cowkeeper	s and	milks	sellers on	register 6
	Number of premises:			Junius.	6
ment	Profite State of the state of t	dairie		le gortave	1Creamery
		milks		Will stre	Nil
1	Number of above cov				
dela					
	licences under the		Spec	iai Design	ations) Orders
	1936 in respect of		oma-1:	Tooted.	Samuelited D. C.
1000	a) establishments of			n Tested A	Accredited Pasteurised
(	a) establishments of p	produc	ers		
	and bottlers				-

(b)	establishments of producers				
144 1	only	- SE SE	2	NEMEN OF	112
(c)	establishments of bottlers				
	only	1	_	The state of the s	M. O. L.
(d)	shops and other premises				
	not being the establishment				
	at which the milk is pro-			Comments .	
	duced or bottled	1	A SOTIO	PAGET -	-
(e)	supplementary licences to				
	sell milk from shops or other				
	establishment outside the				
	area of the licensing auth-				
	ority	2	MO 23	Distant	-
Nu	mber of inspections			and to be and	18
Ac	tion taken with regard to defe	ects fou	nd:		
	Repairs have been carried of	out at c	ne cowsl	ned as foll	ows:
	11. 7 . 1 . 1		ation of	Acom writh	

divisions between byres, reconstruction of floor with new channels, etc.

COMMENTS. One of the principal duties of the Health Depart-

COMMENTS. One of the principal duties of the Health Department is the supervision of the milk supply. The day is long past when it was simply a matter of taking a few samples. Fortunately the bad old days are past, and gone with them are the cows with the iron tails.

SECTION F
FACTORIES ACT, 1937. Part 1

	THE STREET	201111		
Inspections	No. on Register	No. of Inspec- tions	No. of written Notices	No. of occupiers prosec'ted
(1) Factories in which 1, 2, 3, 4 and 6 Sections are to be enforced by Local Authorities (2) Factories not included in (1) in which Section 7 is enforced by the Local Authority (3) Other premises in which Section 7 is enforced by the Local Authority	55	20	- alas	T T T T T T T T T T T T T T T T T T T
Total	55	20	lat	1 -

PART 8 OF THE ACT. Outwork Sections 110 and 111

COMMENTS. There are some 55 factories in the Town which are inspected from time to time. No Notices have been served during the year.

#### SECTION G

# Prevalence of, and control over, Infectious and Allied Diseases

The following table gives the number of cases of infectious disease notified during the year, together with the number of deaths:

Cases notified

Ment	Disease			946	1947	Deaths			
	et Fever			ections	gent lo n	Dettoris			
	oping Cou	gh	to defect	33	5 5	Action			
	e Poliomy		arried out	ve been c	pairs ha	55			
Meas		10179tratet	prest reco	d maswis	123	ib			
				10,00	aimels	do			
Diphtheria									
Dysentery — 2 —									
	ric Fever	IF Higgs	is Milk a	li lo non	supercyi	ment is the			
	yphoid Fe	ever	politicate but	autram us	s simply	wiron it wa			
Cereb	rospinal I	ever	Try anog l	past, and	days are	the bad old			
	peral Pyre					tron Luils.			
Opht	halmia Ne	eonatorum	-		1				
	pelas		_		î				
INCIDEN	TAXABLE DESCRIPTION OF THE PARTY OF THE PART	DISEAS	E IN	VADIOII	CACE	CROUDE			
INCIDEN	CE OF	Scarlet .		VARIOU	Measles	GROUPS			
Years		Male	Female	M		emale			
0	10000	1	1 emuic	11/1	9	1			
10.01	lo.ok	No of	80 74		0	10			
ampigur 200	mattraw	1 gent	Register	1	8	13			
3 5		2			28	38			
10		_			.0				
15			_	, March	THE SHIP	1031 (1)			
25	a ronii			S ago go	0 Section	E.S. and			
20	. continue			-dnul-i	Dor Total	be enforced			
T	otals	4	5		57	66			
S. C.	Posterio Civilia	Pneun		DUBLIDE					
Years		Male	Female	M	Erysipel ale 1				
1 eurs		mue	1 cmute	THE INT	are 1	emute			
5						AL AL			
15		1	1	Barrales		which lect			
45		1	1						
65				A Kall	OLDER IN	by the Loc			
00									
T	otals	10	841	1	lato	11			

DIPHTHERIA IMMUNISATION. No change has been made in the dual administration of this scheme. The results show a favourable comparison with those of neighbouring authorities, but the aim should be complete protection for all the involved child population.

	under 5 years over 1 year	5 years and over but under 15 years	Total
Number of children immunised Estimated child population . Approximate percentage .		715 800 89.35	$953 \\ 1,310 \\ 72.74$

TUBERCULOSIS. The number of notified cases, on the Register at December 31st, 1947, and the comparative numbers for 1945 and 1946 are as follows:

	Pulmona	ry	MALES Non-Pulmonary	Pulmonary	EMALES Non-Pulmonary Urban England	TOTAL & Wales
1945	& typelel	13	medall mel5mC	7	7	47
1946	agi. 1	13	115	9 00	0.000 I 7:00 stal	44
1947	1	17	15	9	7	48

NEW CASES

Pulmonary, 4 Non-Pulmonary, 0 Total, 4

#### DEATH RATES

Death Rate from Pulmonary Tuberculosis per 1,000 population	_	.47 8101 ying da
Death Rate from Non-Pulmonary Tuber- culosis per 1,000 population	_	.079
Total Death Rate (all forms)	_	.549

There were no deaths from Pulmonary and none from Non-Pulmonary Tuberculosis.

#### NEW CASES AND MORTALITY TABLE, 1947

bestruade		NEW (		DEATHS				
Age Group	Pulmonary		Pulmonary Non-Pulmonary		Pulmonary		Non- Pulmonary	
	M	F	M	F	M	F	M	F
0- 5	_	-	-	-	-	-	_	-
5-15	hulen	-ye	Spinster C	10/11/18	- 10	-	-	-
15-25	1	111 200	U.S. Company	1200	-	-	-	-
25-35	1	-	- 8	02-0	-		1	HIE V
35-45	-00	8 -	- 0	18-0	no-	10 <del>10</del> 5	Al-box	EL LINE
45-55	1	.00_	- 0	.01-00		10-00	9+480	10-11
55-65	-	_	_	_	_	_	_	
65-	-	-	-	-	-	-	-	-
						1935		
Totals	4	10 -	3. <del>24</del> b)	w-10	3-10	100-00	0-1	SI S

CANCER. The number of deaths from Cancer in 1947 was 4 males and 3 females. Total, 7.

M. Drayton Urban England & Wales
Death Rate per 1,000,000 living . . 1261 1853

#### W. A. M. STEWART,

4th July, 1948

Medical Officer of Health.





