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Contributors

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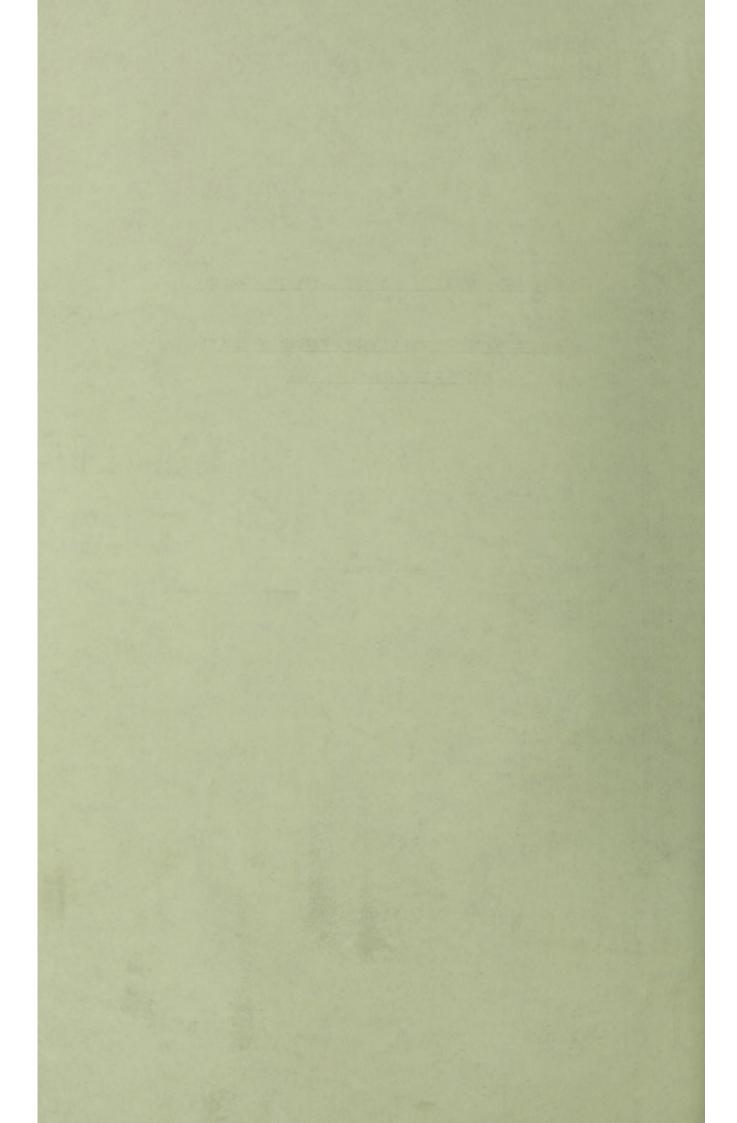
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MARKET DRAYTON URBAN DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEARS 1961 to 1964

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MARKET DRAYTON URBAN DISTRICT COUNCIL ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR 1961 - 1964

Ladies and Gentlemen,

My predecessor, Dr. W. A. M. Stewart, Medical Officer of Health for the North East Salop United Districts, retired in October 1961. Subsequently the Market Drayton Urban District seceded from the combined Authority. I commenced duties as Medical Officer of Health to Market Drayton Urban Council in July 1964. During the years between October 1961 and that date medical advice has been made available by the County Medical Officer and his staff. Statutory duties, including those under Section 47 of the National Assistance Act, have been undertaken by him or his Deputy.

The work of the Public Health Department has been continued and ably carried out by the Public Health Inspector and Surveyor.

I now present my amended report which includes the Vital Statistics and other statistics for the total period.

The Registrar General's mid year estimate of the population was 6,160, showing an increase of 160 over the previous year. The number of live births was 159 and of deaths 82 - a natural increase of 77. The Birth Rate shows an upward trend over the past four years, being 25.8 per 1000 of the population for the year 1964 as compared to 20.2 for the year 1961.

The number of deaths for the year was 82 and showed a decrease of 14 over the previous year. Amongst the causes of death, "Heart diseases and diseases of the circulatory system" continued to top the list and there were 31 deaths from this cause. Next in numerical order came "vascular diseases of the nervous system" - strokes, apoplexys, and such like - and this accounted for 15 deaths. "Malignant Neoplasms" (cancers of various kinds) tied with "Respiratory Diseases" for third place as a cause of death, there being 12 deaths from each. Amongst the "Malignant Neoplasms" were three deaths from lung cancer.

It is noteworthy that there was only one death from pulmonary tuberculosis - a disease which, thanks to improved treatment and prevention together with a better standard of living continues to be a back number as a cause both of disablement and of death.

There were, however, 8 deaths from bronchitis, a disease which tends to be severe in the very young and in the elderly. In the former, the wearing of suitable warm clothing in cold weather is a matter of some importance and there is a tendency for infants to be clothed in the more glamorous but less insulating nylon rather than wool. With regard to the latter, although research continues into the causation of bronchitis and emphysema this continues, even in rural areas, to be a very potent cause of death. It is to be hoped that with a fuller knowledge of the cause and mechanism of this terrible disease, we will eventually reach a stage where rational measures can be applied for its prevention and its treatment in the early stages.

The number of cases of infectious diseases continued to be small and there was a continued absence of diptheria and poliomyelitis.

Immunisation was offered against smallpox, diptheria, whooping cough, tetanus and poliomyelitis. The various courses were well received and the acceptance rate was good. In addition protective vaccination against tuberculosis, using B.C.G. vaccine, was given to school children of age 13 and over.

As will be seen from the Report, progress continued with the building of new houses and the demolition of some unfit ones and the improvement of others.

In conclusion, I would like to thank Mr. Norman S. Brook, Clerk of the Council and Mr. D. C. Nicol, Surveyor and Public Health Inspector, for their help in the completion of this report.

I am, your obedient servant,

(D. R. McCaully)
Medical Officer of Health.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Registrar General's estimate of resident population of the area as at 30th June, 1964, - 6,160.

Number of inhabited houses in the area as at 31st December, 1964, - 2,149.

Of the total of 2,149, 651 are Council houses.

In addition there are a number of occupied caravans situated at the Springfield Caravan site.

Vital Statistics

Live Births

		M.	F.			
Total	159	81	78	Birth Rate	25.00	(per 1000
Legitimate	151					of population)
Illegitimate	8					lpriveria di
	-					

Illegitimacy Rate per 1000 live births 50.31

The Birth Rate was higher than that of the Administrative County. 25.00 and 18.95 respectively.

Still Births

4 Rate per 1000 live and still births 24.53 Total Deaths Total 82 Death Rate (comparable) 12.64

The Death Rate was slightly higher than that of the Administrative County, the comparable figures being 12.64 and 11.62 respectively.

Live Births over the Past Four Years

Year	Total	<u>M</u> .	<u>F</u> .	Rate per 1000 of Population
1961	118	68	50	20.2
1962 .	110	59	51	18.6
1963	130	70	60	21.7
1964	159	81	78	25.8

The Birth Rate thus shows an upward trend over the past four years, that of 1964 being the highest figure over this period.

Still Births over the Past Four Years

Year	Total	Rate per 1000 live & still births
1961	3	24.79
1962	2	18.75
1963	5	37.03
1964	4	24.53

Infant Mortality

Deaths of infants under one year

Year	Total	Rate per 1000 live births
1961	3	25.0
1962	1	9.0
1963	4	31.0
1964	-	and the latest tellers of T. and the S. C. Co.

INFECTIOUS DISEASES

The Table shows the number of cases notified during the last four years.

	196	1	196	2	196	3	1964	1
	M.	F.	M.	F.	M.	F.	M.	F.
Scarlet Fever	22 113	410	HE	18		100	*	_
Diptheria	1				-	-	-	-
Whooping cough	3	5	1	-	2	2	-	-
Measles	29	17	3	1	39	44	-	LH
Acute Poliomyelitis	-	-	-	-	-	-	-	-
Typhoid Fever	-	-	-	-	70 ÷ L	-	00-0	3 1
Paratyphoid Fevers	-	-	-	-	V -0	- 0	0.4 1	m-
Acute Pneumonia	-	1	-	-	-	-	-	-
Dysentry	-	-	-	-	-	-	-	-
Meningococcal infection	-	-	-	-	-	-	-	-
Erysipelas	no -y	11-000	1 -	-	-	-	-	-
Smallpox	-	-	-	-	-	-	-	-
Puerperal Pyrexia	-		-	-	-	-	-	7
Opthalmia Neonatorum	-	-	-	-	-	-	-	-
Food Poisoning	1	-	-	J = 0	-	-	-	-
Tuberculosis - Pulmonary	-	1	1	-	2	1	-	1
Non Pulmona	ryl	-	-	in- vi	- 1	1	100min	1-

^{*} Figures not available.

TUBERCULOSIS

Incidence of respiratory and non respiratory tuberculosis according to age, over the past four years, showing new notified cases.

Age Periods	R	1961 Non R		62 Non R		Non R	R 1	64 Non R
under 5 years	_	-	1.85	-	-	- 01	3.5	-
5 - 14 years		-	-	-	-	-	-	-
15 - 24 years		1	n in	- Thurst.	1	1	mid em	-
25 - 44 years		1701.10	-	-	-	September 1	and Su	-
45 - 64 years		-	1	-	-	-	-	-
65 and over	-	-	-	-	1	_	1	200
age unknown		1	-	-	-	-	-	-

R = Respiratory Non R = Non Respiratory

The occurrence of new cases of tuberculosis continues to be very low, there being only one new case in 1964. More efficient and earlier diagnosis, including Mass Radiography - immunisation by means of B.C.G. - better treatment, using chemo- therapy, with rapid sterilisation of the sputum and the rendering of people non-infectious, together with a progressive improvement in standards of nutrition and housing all continue to play their several parts in this happy result.

CAUSES OF DEATH

In Market Drayton Urban District 1964

All causes	82	
Tuberculosis - Respiratory	Instant, Shream	
Tuberculosis - Other	of dipther is on	
Syphilytic disease	a provided by the	
Diptheria	place cough man 4	
Whooping cough	colomsi codplace	
Meningococcal Infections	A verific graph to be	
Acute Poliomyelitis	- by the Palop C	
Mealses	-	
Other infective & Parisitic Diseases	Charbandon o al-	
Malignant Neoplasms - Stomach	1	
Lung, bronchus	3	
Breast	1	
Uterus	-	
Other malignant and Lymphocytic Neoplasms	5	
Leukaemia, Aleukaemia	2	
Diabetes	-	
Vascular lesions of nervous system	15	
Coronary disease, angina	9	
Hypertension with heart disease	-	
Other heart disease	21	
Other circulatory disease	1	
Influenza	-	
Pneumonia	2	
Bronchitis	8	
Other diseases of respiratory system	8 1 2	
Ulcer of stomach and duodenum	2	
Gastritis, enteritis and diarrhoea	arring Sirrain-	
Nephritis and nephrosis	-	
Hyperplasia of prostate	-	
Pregnancy, childbirth and abortion	-	
Congenital malformations	_	
Other defined and ill defined diseases	6	
Motor vehicle accidents	-	
All other accidents Suicide	3	
	1	
Homicide and operations of war	-	

	PRINCIPAL CAUSES OF DEATH IN NUMERICAL	
	ORDER	No. of
	effect Serdren far collider feratraderros as	Deaths
1.	Heart disease and diseases of the circulatory system	n 31
2.	Vascular lesions of the nervous system (strokes, apoplexy's and such like)	15
3.	Malignant Neoplasms (cancers of various kinds)	12
4.	Respiratory Diseases	12

Cancer and Respiratory diseases thus tied for third place as causes of death. Amongst the former, I have included two cases of leukaemia - now generally regarded as being of cancerous origin. In the latter group, 8 of the deaths were from Bronchitis, 2 from Pneumonia and one from Pulmonary Tuberculosis.

GENERAL PROVISIONS OF THE HEALTH SERVICES FOR THE AREA

1. Examination of Samples

Examination of samples of water, etc., is carried out by the Public Health Laboratory Service and the Public Analyst, Chemical Laboratory, Shrewsbury.

2. Services provided by the Salop County Council

The Ambulance Service, Health Visiting, District Home Nursing and Midwifery Services, and the Domestic Help Scheme are operated by the Salop County Council.

There is a subsiduary Ambulance Station at Market Drayton.

The Child Welfare Centre is situated at Longslow Road. Telephone Market Drayton 2634.

The following Clinics and services are provided:-

Ante-natal	Wednesdays	1.30p.m 4.30p.m.
Child Welfare	Wednesdays	10.30a.m 12.30 1.30p.m 4.30p.m.
Chiropody	1st,2nd,3rd	me il Seport de la colu
Acres Politogglitin	Wednesdays	9.30a.m 12.30
Dental	By arrangement	
Domestic Help	Mondays, Wednesdays & Fridays	2.Op.m 5.O p.m.
Immunisations	2nd & 4th	
	Wednesdays	9.30a.m 12 noon
Probation Reporting Centre	Alternate	
	Tuesdays	5.Op.m 8.Op.m.
	4th Thursdays	4.Op.m 7.Op.m.
Psychiatric	ls,3rd & 5th	
	Fridays	2.Op.m. onwards
Refraction	By arrangement	
School	Wednesdays	9.0a.m 10.30a.m.
Speech Therapy	Friday	12 noon - 12.30 p.m. 1.45p.m 5p.m.
Welfare Foods	Wednesday	10 a.m 12 noon 2.15p.m 4.15 p.m.
	Saturday	10 a.m 12 noon

Protection against Poliomyelitis, Diptheria, Whooping Cough and Tetanus is provided by the County Council scheme and this operates both through immunisation sessions at the Child Welfare Centre at Longslow Road, and also periodic visits to schools where these sessions are held at regular intervals. In addition smallpox vaccination is provided at all sessions.

Protection against tuberculosis is also provided for all school children aged 13 and over at special sessions held at school.

Audiology - Children who have or are suspected to have hearing defects are fully investigated and assessed at special clinics called audiology clinics. These are at present held once monthly at Market Drayton Welfare Centre.

Particulars of children immunised in Market Drayton Urban District are as follows:-

There was a total of 146 children vaccinated against smallpox in 1964. 73 of these were primary vaccinations and the remainder were re-vaccinations.

In addition 130 children were immunised against diptheria and a further 156 children given 'booster' doses.

The number of children immunised against whooping cough was 108. Further, 209 children were protected against tetanus and, in addition, an additional number - 88 children - were given 'booster' doses.

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Mr. Nicol, Public Health Inspector and Surveyor, reports as follows:-WATER Public Water Supplies (a) No. of L.A. Supplies Houses connected nil nil Population served Sampling Bacterial examination Unsatisfactory _______ nil Unsatisfactory ______ nil Unsatisfactory ______ nil (b) No. of Privately owned Supplies East Shropshire Water Board _______1 Houses connected Population served 2122 6113 Sampling Bacterial examination Unsatisfactory Chemical examination Unsatisfactory . 12 5 __ nil nil (c) No. of houses supplied by Standpipes - 27 Population served B. Private Wells No. of houses served ______ 3 Population served ______ 6 Sampling Bacterial examination ______ nil Unsatisfactory ______ nil Chemical examination ______ nil Unsatisfactory ______ nil _____ nil SEWERAGE AND SEWAGE DISPOSAL WORKS A. Local Authority No. of Sewage Works (including Housing Disposal Plants ______1 Houses connected ______2070 B. Private No. of Sewage Works _____ nil Houses connected _____ nil Houses with other W.C. facilities _____ 65 Houses with dry sanitation_____25 C. Sampling Effluent No. of Samples taken Unsatisfactory Reports

GENERAL SANITARY MATTERS 1. Premises in a state to be a nuisance ______nil (not including repairs) New drainage (not including new buildings) — 2 including conversion to water closets 3. Drainage faults remedied _____ 5. Animals in such a state to be a nuisance _____ nil 6. Smoke nuisances 7. Nuisances from water courses etc. _____ nil HOUSING 1. No. of new houses erected during year -(a) By local authority (b) By other bodies or persons _ 20 Total 32 2. No. of houses owned by local authority. 651 (i) Total number of lettings during year ______ 33 (ii) Total number let for slum clearance purposes ____ 3. No. of houses at which housing defects have been remedied 7 4. No. of houses condemned Standard Discretionary 5. No. of Improvement Grants made during year nil No. of licensed caravan sites No. of caravans concerned NATIONAL ASSISTANCE ACT, 1948, SECTION 47 No. of cases in which action was necessary _____ nil PUBLIC SWIMMING BATHS No. of public swimming baths in district _____ Source of water used for filling Public supply. Method of treatment of water - automatic filtration and chlorination. Frequency of changing water - once every six hours. Testing for free chlorine content - comparator test daily. Frequency of bacteriological examination - monthly. No. of Samples obtained - satisfactory - 7 unsatisfactory - 2 OVERCROWDING WITHIN THE MEANING OF THE HOUSING ACT, 1957 (a) The number of dwellings overcrowded at the end on the year - 5. Number of families and number of persons dwelling therein - 32. (b) The number of new cases of overcrowding reported (c) The number of cases of overcrowding relieved and the number of persons concerned nil. (d) Particulars of any case in which dwelling houses in respect of which the local authority have taken steps for the abatement of overcrowding have again become overcrowded ___ none. (e) Any other particulars with respect to conditions in relation to overcrowding upon which you may consider it desirable to report none

DISINFESTATION AND CONTROL OF VERMIN

A.	Rats and Mice	
	No. of - Business Premises Tr	
	Dwellings treated	17
	Council undertakings treated	
	Agricultural Properties treat	ed 2
в.	Other Vermin	
	Persons	
	Clothing	-
	Bedding	
	Homes	-
REF	USE AND SALVAGE	
Α.	Refuse	
	No. of - Parishes	1
	Parishes collected	1
	Mechanised	yes
	Method of Disposal	controlled tipping
	Frequency	weekly
В.	Salvage	
	If undertaken state -	
	(a) Not profit or loss	- (charge made) loss
		- Weekly collection from trade
		premises.
	al man to be controlled	
ICE	CREAM	Late to the second second
Drac	mises Registered -	
116	anises regiscered -	
(a)	for manufacture	-
	for storage and sale	27
	No. of inspections	43
	. H	
San	pling -	
No.	of Samples taken	8
Res	sults in -	
	Grade 1	8
	Grade 2	-
	Grade 3	-
	Grade 4	Letter to the contract of
CTIC	DS ACTS 1012 - 1050	
SIIC	PS ACTS, 1912 - 1950	
No.	of shops	
(1	not including for premises)	acoss?)
	of Inspections	
Def	'ects Remedied	7

FOOD PREMISES

Typ	es			
	Bakers and Confed	tioners		12
	Butchers (All typ	TO THE REAL PROPERTY OF THE PARTY OF THE PAR		11
	Cafes		3 50-77-100 (100-77-100)	12
	Canteens Dairies		10.	5 1
	Egg Packing Stati	ions	- more or against	1
	Fishmongers		the state of the same	3
	Flour Mills		-	1
	Fried Fish General Markets			3
	Greengrocers			6
	Grocers			30
	Licensed Premises	3		26
	Sweet Shops		-CLANDING PERSON	19
Foo	d Hygiene Regulati	lons 1955	defacts have been	
No.	of -			
	Self-awing your			
	Food Premises			131
	Inspections of al			179 25
	Cases requiring /	ecton		25
Foo	d & Drugs Act, 195	55		
Sec	tion 16			
No.	of -			
	Premises register		strict - and no	10
	No. of inspection	ns of above	-	15
FOO	DS CONDEMNED (Other	er than at a	Slaughterhouse)	
Α.	Tinned Foods	of - sacisf		
				T. HELDER DOLLER
	Nos. of Tins of .		- Company of the last	-
		Fruit Vegetables		
		Milk		
		Other Foods		3
В.	Packeted Foods			
	No. of Packets		Calley and taked to	ni
c.	Fresh Foods			
	Weight in 1bs. of	r - Fich		
	nergue III IDS. OI	Fruit		
		Vegetable		
		Butter		
		Margarine	TRUMPINE S	
		Cheese		
		Mutton		Belbered
		Bacon		5½
		Other Food	d Products	41/2

FACTORIES ACTS, 1937 and 1948 - Part 1

No.	on Reg	ister of -		
	(i) (ii) (iii)	Factories in which Sec. 1,2,3,4, are to be enforced by Local Authorities not included in (i) in Sec. 7 is enforced by Local Authority (excluding Outworkers premises)	which ority	7 42
No.	of Ins	pections of -		
	(i) (ii) (iii)	Factories in which Sec. 1,2,3,4, are to be enforced by Local Authority (Excluding Outworkers premises)	which ority —	7 35
No.	of Wri	tten Notices -		
	(i) (ii) (iii)	Factories in which Sec. 1,2,3,4, to be enforced by Local Authority Factories not included in (i) in Sec. 7 is enforced by Local Authority Other premises in which Sec. 7 is enforced by Local Authority (Excluding Outworkers premises)	which ority	
No.	of Pro	secutions -		
	(i) (ii) (iii)	Factories in which Sec. 1,2,3,4, are to be enforced by Local Authority Sec. 7 is enforced by Local Authority (Excluding Outworkers premises)	which ority	
Cas	es in w	which Defects were	Found	Remedied
	Overcr Unreas Inaded Ineffe Sanita (a	of cleanliness rowding sonable Temperature quate Ventilation ctive Drainage of floors ry Conveniences - 1) Insufficient 2) Unsuitable or defective 2) Not separate for sexes	nil nil 2 nil	1 nil nil nil nil 2 nil
	Other (Not i	Offences against the Acts. ncluding offences relating	nil	nil

ases which were referred	To H.M.I.	BY H.M.I.
Want of cleanliness	nil	nil
Overcrowding	nil	nil
Unreasonable Temperature	niJ	nil
Inadequate Ventilation	nil	nil
Ineffective drainage of floors	nil	nil
Sanitary Conveniences:-		
(a) Insufficient	nil	2
(b) Unsuitable or Defective	nil	nil
(c) Not separate for sexes	nil	nil
ases in which -	Prosecutions Taken	
Want of cleanliness	nil	
Overcrowding	nil	
Unreasonable Temperature	nil	
Inadequate Ventilation	nil	
Ineffective drainage of floors	nil	
Sanitary Conveniences:-	DAD RED BY A TOO	
(a) Insufficient	nil nil	
(b) Unsuitable or defective	nil	
(c) Not separate for sexes	nil	
	1111	
Other offences against the Acts		
(Not including offences maleting	-11	
(Not including offences relating to outwork)	nil	

are to be cultured by Local chair the

MEAT INSPECTION

Not applicable.

