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Contributors

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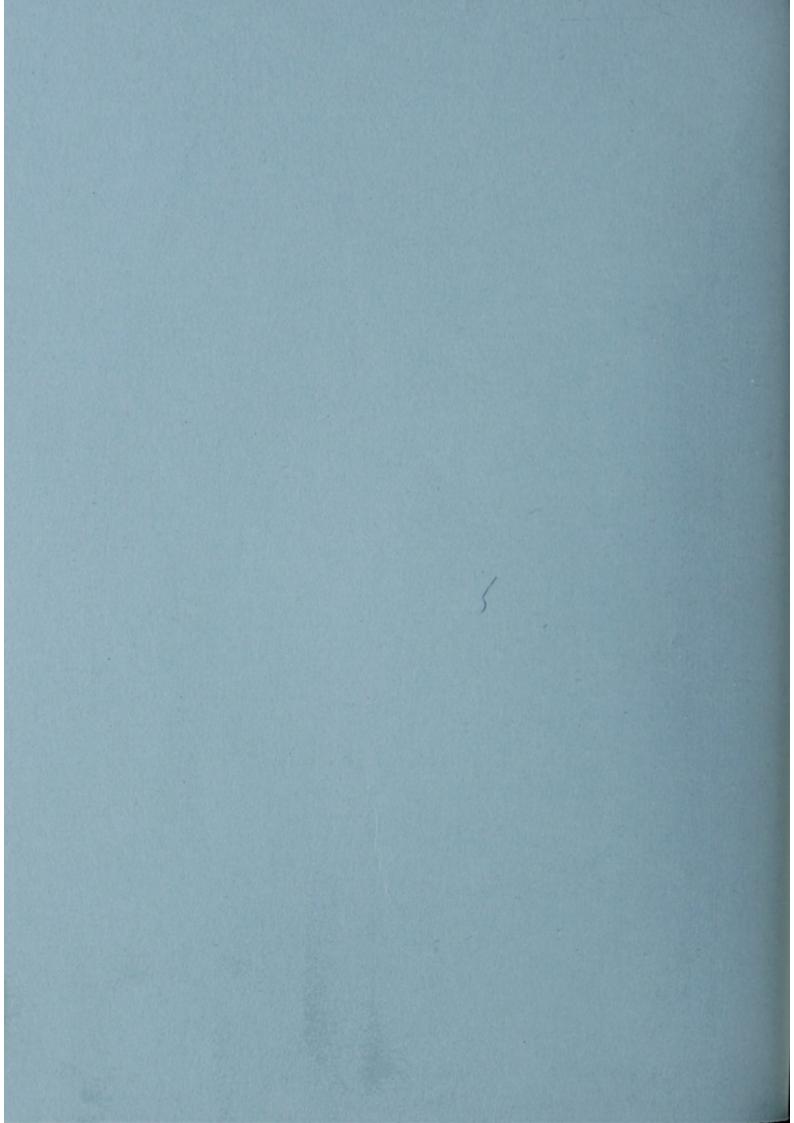


MELTON MOWBRAY URBAN DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR
1970





MELTON MOWBRAY URBAN DISTRICT COUNCIL

Chairman:

Mr. D.E. Jane

Vice - Chairman

Mr. J.E. Porter F.S.V.A.

Councillors:

Mr. J.M. Burton

Mr. B.A. Carter

Mrs V. Gell

Mr. G.Y-C. Green

Mr. J.W. Greenslade

Mr. T.W. Jones

Mr. F.W. Keyworth

Mr. J. Littlewood

Mrs J. Morris

Mr. A.J. Salter

Mr. C.R. Towell

Mr. N.W. Watts

Mr. K.G. Wilson

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

- G. McHugh, B.Sc., M.B., Ch.B., D.T.M & H., D.P.H., D.I.H. Medical Officer of Health.
- P.F. Raymond, M.A.P.H.I., Public Health Inspector's Diploma. Chief Public Health Inspector and Meat & Food Inspector.
- T.I. Galloway, B.Sc. Public Health Inspector's Diploma.
 Additional Public Health Inspector.

Mrs G. Wade. Clerk.

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Mr. J.B. Portor F.S.V.A.

Mr. J.M. murten

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Mr. C.Y-C. Green

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Mr. F.W. Meyworth

G. McHugh, Blace, H.B., Ch.B., D.T.N & H., D.P.H., D.L.H.

T.I. Gallorey, B.So. Public Health Inspector's Diplone.

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To the Chairman and Members of the Council.

Ladies and Gentlemen.

I have the honour to present the Annual Report for the year 1970.

The population of the town has increased by 190 during the year, from 18,440 in 1969 to 18,630 in 1970.

The Birth Rate dropped to 17.3 per 1000 population from 18.4 per 1000 population in 1969. The figure for England and Wales is 16.0 per 1000 population. The actual number of births in this Urban Area for 1970 was 174 boys and 149 girls, totalling 323 live births. These figures represent a drop from 176 boys and 164 girls, totalling 340 born during 1969.

The Illegitimate Births numbered 11 babies. This represented 3 per cent of all live births. The comparative percentage for England and Wales was 8 per cent. Last year the figure in Melton was also 3 per cent.

The Death Rate for 1970 was 12.2 per 1000 population. This was an increase from last year which was 11.8 per 1000 population. For England and Wales the death rate was 11.7 per 1000 population. The actual numbers who died were 129 males and 98 females. This means that the death rate increased whilst the average for the country decreased slightly and that the number of males dying during 1970 increased by 17 whilst the deaths in females fell to 98. There was an overall increase in the number dying, 227 people compared with 218 dying in 1969.

Eight babies under 4 weeks died. From this age until the age of 45, a further 9 people died, mainly due to some kind of accident. Between the ages of 55 years to 64 years, 35 people died and between 65 and 74 years 65 people died. Over the age of 75 years, there were 98 deaths.

The Infant Mortality Rate, that is deaths occurring under 1 year, was 31 per 1000 live births. This has increased from 18 per 1000 live births in 1969.

There were 11 illegitimate births in 1970 with 1 illegitimate death under 4 weeks. This means that the illegitimate infant deaths per 1000 illegitimate live births was 91 for the year 1970.

The Maternal Mortality was NIL. The chief causes of death were Ischaemic heart disease (45), cerebro vascular disease(35), malignant neoplasm (37), bronchitis and other diseases of the respiratory system (24) and other forms of heart disease (22). The deaths due to malignant causes began in the age group 45 to 54 years and the majority of the other causes was to be found in the older age groups.

Infectious diseases during 1970 totalled 133 as against 72 in 1969.

The increase was due to measles which numbered 121, whereas the figure for 1969 was 46 cases. Although the vaccination against measles has been in use for some time, there has been an increase in the incidence of the disease. Every effort is necessary to ensure that all non-immune children are vaccinated.

Scarlet Fever and Infective Hepatitis both decreased in incidence from 6 and 10 cases to 2 cases respectively. There was no case of Typhoid Fever.

Smallpox was absent although a visitor from an infected area gave us the run-around until he was traced. He was found to have been vaccinated.

Cholera was also absent, but interest in this disease was widened by the knowledge of one case arriving in England.

German Measles (Rubella) is not a notifiable disease but the Rubella vaccination was recommended by the Ministry in 1970.

There was one case of Non-respiratory Tuberculosis. Amongst the school children offered vaccination against Tuberculosis with B.C.G. vaccine, 729 skin tests were done and 677 children were vaccinated against Tuberculosis. Further children had their chests X-rayed, and all with negative results.

Although Influenza is not a notifiable disease, I must mention that during 1969 and the early part of 1970 there was an upsurge of Influenzal cases reaching epidemic proportion.

The section of the report on environmental hygiene was prepared by Mr. Raymond, your Chief Public Health Inspector. This section is full of interest and I am gratefully indebted to him and also to the Public Health staff for their continued interest and enthusiasm with which they worked throughout the year.

Lastly, I would like to say how grateful I am for the interest and support given throughout the year by the members of the Council to the work of the Public Health Department.

(2k) and other force of heart disease (22). The decths due to malignant dectes began in the age group 15 to 54 years and the sujerity of the other

G. McHUGH

Medical Officer of Health.

GENERAL STATISTICS

Area (in acres)	5,699
Registrar General's Estimate of Population (Mid.1970)	18,630
Number of inhabited houses	6,489
Rateable value	£839,350
Product of a penny rate	£3,308

Population

COO, t Tog adtha dastha por 1,000 The Registrar General's estimate of the changes in population during the past ten years:-

1961	15.900	196617,750
1962		196718,040
1963		196818,250
1964		196918,440
1965		197018,630

VITAL STATISTICS

DE.	AFD	 ~
E 3 160	יוימ	 92.
DIA	-	 ю.

	males	remales	Total		1969
All causes and ages	129	98	227	FALLEY BA	218
				1970	
Rate per 1000 population				12.2	11.8
For England and Wales				11.7	11.9
LIVE BIRTHS				ETAN YATA	
Number	174	149	323	edd	340
Rate per 1000 population				17.3	18.4
For England and Wales				16.0	16.3

(per cent of total live births)	
DITUUDIKID	Tilling Tilling 5
Rate per 1,000 total live	
TOTAL LIVE AND STILL BIRTHS	328
INFANT DEATHS (deaths under one year)	
INFANT MORTALITY RATES Total infant deaths per 1,000 total live births	
Legitimate infant deaths per 1,000 legitimate live births	
Illegitimate infant deaths per 1,000 illegitimate live births	91
	1965
Deaths under four weeks per 1,000 total live births	25
EARLY NEO-NATAL MORTALITY RATE	TIV
Deaths under one week per 1,000 total live births	22
PERINATAL MORTALITY RATE	
Still births and deaths under one week combined per 1,000 total live and still births	noltalingog 000t mag sånst
MATERNALMORTALITY RATE (including abortion)	
Number of deaths	NIL
and still births	NIL

The Landson Property of the State of the Sta

CAUSES OF DEATH

PREVALENCE OF AND CONTROL OVER		_	
Enteritis & Other Diarrhoeal Diseases	Males	Females	Total
Malignant Neoplasm - Buccal Cavity etc.	1	-	1
Malignant Neoplasm - Oesophagus	oslu.	-	1
Malignant Neoplasm - Stomach	1	-	1
	1	mre Turi	1
Malignant Neoplasm - Intestine	6	2	8
Malignant Neoplasm - Lung, Bronchus	5	at mod	5
Malignant Neoplasm - Breast	Dyso	8	8
Malignant Neoplasm - Uterus Leukaemia	-	1	1
The second of the second	1	-	1
Other Malignant Neoplasms	6	5	11
Diabetes Mellitus	1	phur Sobor	1
Other Endocrine etc. Diseases	1	1	2
Multiple Sclerosis	1	-	1
Other Disease of Nervous System	1	2	3
Ischaemic Heart Disease	32	13	45
Other Forms of Heart Disease	10	12	22
Cerebrovascular Disease	16	19	35
Other Diseases of Circulatory System	6	7	13
Influenza	2	2	4
Pneumonia	3	4	7
Bronchitis and Emphysema	9	1	10
Asthma	1	1 8180	2
Other Diseases of Respiratory System	3	2	5
Peptic Ulcer	1	Both	1
Intestinal Obstruction and Hernia	2		2
Other Diseases of Digestive System	1 -1 -95	1 1	029 03
Other Diseases - Genito-Urinary System	1	2	3
Diseases of Musculo-Skeletal System		- 1	1 1
Congenital Anomalies	1 -		11- 8
Birth Injury	4 -		4
Other Causes of Perinatal Mortality	2	1	3
Symptoms and Ill Defined Conditions	4	10	14
Motor Vehicle Accidents	2	-	2
All Other Accidents	3	3	6
Suicide	1	_	1
	129	98	227

200

12

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

Disease	Total cases notified
Measles Scarlet fever Infective jaundice Food poisoning Whooping cough Dysentery	121 6 2 2 1 1 133

Land Land Later				AGE (GROUP	5	ote.	contro	io Les	rendo	
Disease	Under 1	1 2	3	5 9	10 14	15 24	25 34	35 44	45	65 & over	Total
Measles	8	15	35	66	-	-	2	1	-		121
Scarlet Fever	-	1	2	2		1					6
Infective Jaundice						1	dresol.		anoli.	70/130	2
Food Poisoning	-					1				D2:00	
Whooping Cough	-		-	1		aluba.			outs.	20000	2
Dysentery									ORM	THILL	
	8	16	37	64	-	3	3	1	1		133

TUBERCULOSIS

During the year 1970 the following cases and deaths from tuberculosis were notified:-

A CONTRACTOR OF THE PROPERTY O		AUTOMORPHO CO	Deaths
	Resp. M F	Non-resp. M F	Resp. Non-resp.
0 - 14			
5 - 24			toys Lateless-Clevent to seepal
25 - 44			an I Tamonia Tathianna
5 - 54		- 1	
5 & over			irth injury

VACCINATION AND IMMUNISATION PROCEDURES

The following immunisation/vaccination procedures were carried out during the year by Medical Practitioners:-

Diptheria, Whooping Cough, Tetanus, Poliomyelitis and Smallpox.

B.C.G. vaccination (against tuberculosis) of school children was carried out during the year at the following three schools:

Sarson High, Ferneley High and the Melton Mowbray Upper School.

As B.C.G. vaccination was not carried out during 1969 there were double numbers this year.

Number of Pupils	Res	sult	Vaccinated	X-rayed	
Skin Tested	Pos.	Neg.	w a domination was		
				BTISIV	
729	91	638	677	12	

X-rays of the chest were carried out at the Melton Chest Clinic and all the results were found to be sound.

.....astow ogankard

Ambulance Facilities: Home Nursing Service: Home Help Service: Maternity and Child Welfare: School Health Services: Child Life Protection: Personal Health and Welfare Services:

The Leicestershire County Council is the responsible authority for administration of these services.

National Assistance Act, 1948, Section 47

No action taken during the year.

SANITARY CIRCUMSTANCES OF THE AREA

I am indebted to Mr. P. Raymond, Chief Public Health Inspector, for the following information:

WATER SUPPLY

The water undertaking is under the control of the City of Leicester, and the supply has been satisfactory as regards quantity and quality.

Nine samples of mains water supplies taken for bacteriological examination were reported as satisfactory.

There is no indication of any tendancy to plumbo-solvent action in the piped supplies.

Except for a small number of isolated premises the dwellinghouses have an internal mains water supply.

SANITARY INSPECTION OF THE AREA

Total number of complaints received	172
Number of premises at which defects or nuisances were dealt with	257
VISITS AND INSPECTIONS	
Animal Keeping	9
Bakehouses	6
Dairies	8
Drainage works	52
Dwellinghouses (all purposes)	367
Infectious disease inquiries	61
Food Poisoning inquiries	8
Food premises	74
Rodent control	163
Shops and Offices	92
Abattoir and meat inspection	684
Caravans	14
Factories and workplaces	23
Other inspections	146
	1,707

003	Housing	Public Health
Informal		
Outstanding on 1st January	1	son inort to an
Issued during year	13	12
Complied with during year		12
Outstanding 31st December		atl Shops
Statutory		leadle Shops,
Outstanding on 1st January	2	
Issued during year	2	oring estabs.
Complied with during year	4	termina of m
Outstanding 31st December		Storone Borocke

18 samples of water were taken for bacteriological examination from the Urban District Council's Public Swimming Bath and from the children's open air paddling pool owned by the Town Estate.

The results of the samples were satisfactory.

RODENT CONTROL

Notices

121 minor rats or mice infestations, reported or discovered have been dealt with and surveys made in conjunction with these infestations. Sections of the main sewers in the district have been test baited and treatments carried out to deal with rat infestations.

MOVEABLE DWELLINGS

Caravan Sites & Control of Development Act, 1960

No new site licenses were issued during the year. There is one privately owned licensed site for a maximum of 20 vans. Several vans have had to be moved from unlicensed sites.

PET ANIMALS ACT, 1951

Two premises are licensed under the Act.

The conditions are satisfactory and no contraventions were found.

OFFICES, SHOPS and RAILWAY PREMISES ACT, 1963

Class of Premises	Number registered	Number of inspections	Found	Contrave	outstanding 31:12:70
Offices	53	8	2	2	-
Retail Shops	125	29	5	stedu 4	1
Wholesale Shops, Warehouses	8	1	- 1010	hitade.	-
Catering estabs. open to the Public, canteens	22	88	d4 a bo	squal	3
Fuel Storage Depots.	2	2	ort succes	Jedu0_	-
TOTALS	210	48	11	7	4

Total number of visits..... 48

During the year 8 further registrations of premises were received.

Two accidents reported at a retail shop and an office were of a minor nature.

Analysis of persons employed in registered premises by workplace

Class of Workplace	No. of persons employed				
Offices	1,012				
Retail shops	766				
Wholesale department, warehouse	117				
Catering establishments open to the public	160				
Canteens	ukk oras san kroug ow? 5				
Fuel Storage depots	15				
Total	2,075				
Total Males	1,040				
Total Males Total Females	1,040 1,035				

HOUSING

HOUSING IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE

A. HOUSES DEMOLISHED

	ouses	Displaced Persons	During Year Families
In Clearance Areas			
Houses unfit for human habitation	_	48	14 * 55 5 50 5 5
Houses included by reason of bad arrangement etc.			ber of bouses on ing the year
Houses on land acquired under Section 43 (2) Housing Act, 1957			ber of houses in
Not in Clearance Areas			and to wodown In
As a result of formal or informal procedure under Section 17 (1) Housing Act, 1957.	9	8	and to 3 court for
Local Authority owned houses certified unfit by the Medical Officer of Health.			ber of soundil h
Houses unfit for human habitation where action has been taken under local Acts.		A Lalonan Application of the Control	lo .oli
Unfit houses included in Unfitness Orders.	-	application	-
Nu Nu	mber	of Ana dar	Spare Pouch
B. UNFIT HOUSES CLOSED	2	13	6
C. UNFIT HOUSES MADE FIT & HOUSES	By Ov		JOCAL Authority
After informal action by local authority	16	Applidenties	Total Russicilly
After formal notice under	10	,	
(a) Public Health Act			- 10
(b) Section 9 and 16 Housing Act, 1957.	polici .		_
Under Section 24 Housing Act, 1957.		********	- 9
D. UNFIT HOUSES IN TEMPORARY USE	(Housing	Act. 1957)	NIL
E. PURCHASE OF HOUSES BY AGREEMEN	T		NIL

Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)..... 282 Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation..... New Houses: By Local Authority By Private Enterprise Number of houses completed during the year..... 48 145 Number of houses in course of erection at the end of the year...... NIL 135 Total number of post-war houses completed...... 1,256 2,475 Occupied Houses: Improvement Grants Housing (Financial Provisions) Act, 1958 No. of applications for grants received during the year from: - (a) Owner/Occupiers (b) Owners of rented property NIL No. of applications approved......1 No. of houses improved during the year House Purchase and Housing Act, 1959 No. of applications received for standard No. of applications approved..... 21 No. of properties improved during the year.....

Inspection of dwelling houses

INSPECTION AND SUPERVISION OF FOOD

Milk Supply

Dairies (other	than	Dai	ry	Farms)	and	Dis	tri	butors	
		1	No.	on	Regist	or	No.	of	Inspection	ns

Dairies	5	8
Distributors	4	11

No contraventions found.

Ico-Cream

Number of premises registered:

Inspections of the registered premises and vehicles used for the sale of ice-cream were made during the year, and were found satisfactory.

Most of the ice-cream is sold ready packed.

17 samples of ice-cream were all satisfactory.

Vehicles complying with Regulations..... 20

Meat and Other Foods

All animals slaughtered at the abattoir have been inspected and marked in accordance with the provisions of the Meat Inspection Regulations, 1963.

Number of slaughterhouses in area Number of animals slaughtered and inspected	
Number of visits to slaughterhouse	684
Number of knackers yards in area Number of visits to knackers yard	
Number of licensed slaughtermen	
(a) new licenses	1 36 1

Carcases Inspected and Condemned

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Total
Number killed and inspected	1,372	86	31	13,268	5,727	20,484
All Diseases except Tuberculosis	1			.egozab .eaodadiada.		Weight in 1bs
Whole carcases condemned	4	2	1	17	6	4,372
Carcase of which some part or organ condemned	207	15	3	1,549	400	8,917
Percentage of number inspected affected with disease other than Tuberculosis	15.4%	19.8%	12.9%	11.8%	7.1%	
Tuberculosis only	19.44	17.00	12.5%		7.170	
Whole carcases condemned	1		302-000	erobio <u>u</u> (63)	-	320
Carcases of which some part or organ condemned	od oven alod.	nde . Alt de	borownowal	a Other Too	35	464
Percentage of number inspected affected with Tuberculosis	0.07%	and servers	-	- 10 m	0.6%	
Cysticercosis	4		n.ta o. 5 adž	la 10 15 15 15 15 15 15 15 15 15 15 15 15 15	-	37

Total weight in lbs,

14,110

⁶ tons. 5 cwts. 110 lbs of meat was condemned during the year, compared with 4 tons. 1 cwt. 36 lbs last year.

The following foods were condemned and voluntarily surrendered during the year:-

2 cwts 34 lbs of retail meat; 258 lbs of biscuits and 2,736 packets and 146 tins of various foods.

No. of certificates issued..... 25

Food Hygiene (General) Regulations, 1960

The following table shows the number of food premises grouped in categories of trade carried on and includes information regarding compliance with Regulations 16 and 19 concerning washing facilities.

Trade	No.	No. complying with Reg.16	No. to which Reg.19 applies	No. complying with Reg.19
Grocer	33	33	10	10
Greengrocer	9	9	9	9
Fried fish	6	6	6	6
Wet fish	3	3	3	3
Butcher	16	_ 16 _	16	16
Confectioner	18	18	3 0-213	3
Cafes and canteens	14	14	13	13
Licensed premises and restaurants	29	29	29	29

Prescribed Particulars on the Administration of the Factories Act, 1961

1. Inspection for purposes of provisions as to health:

		No. on Register	Inspec- tions	Written Notices	Occupio Prosect	
(i)	Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities.	9	7	-	_	
(ii)		65				
(iii)	Other premises in which Section 7 is enforced by Local Authorities.	<u>3</u> <u>77</u>		- 4	- 00000	
2 0	lacas in which defeats were found.		1 6			

2. Cases in which defects were found:

				erred
			to H.M.	by H.M.
	Found	Remedied	Inspector	Inspector
Want of cleanliness	-	- 16	- 31 -	rudo tug
Overcrowding	-	-	-	- 1
Unreasonable temperature	-	81 - 18	St Lunnoit	-Confect
Inadequate ventilation	-	-	-	- 1
Ineffective drainage of floors	-	-	i for	-Cafes
				roodnao
Sanitary Conveniences				
(a) insufficient	-	8	- Br	-License
(b) unsuitable or defective	2	2	_Gros-ige	1 pronds
(c) not seperate for sexes	-	- 29	es _ etant	metset_ :
Other offences against the Act			- Constitution	

Outwork

There were no instances of outwork in unwholesome premises.



