

[Report 1955] / Medical Officer of Health, Malton U.D.C.

Contributors

Malton (England). Urban District Council.

Publication/Creation

1955

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Urban District Council of Malton.



ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the year

1955

W.R.M. COUPER, M.B., Ch.B., D.P.H.

Including the Reports

of the


PUBLIC HEALTH INSPECTOR

J.L. TONG, C.R.S.I.

and

MEAT AND FOOD INSPECTOR

R.E. BOND, M.R.C.V.S.



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SECTION 'A'

STATISTICS AND GENERAL CONDITIONS

TABLE I

District	Estimated Mid-Year Population	Area in Acres	No. of Inhabited Houses	Rateable Value	Product of Penny Rate
				£	£. s. d.
Helmsley Rural	5,400	67,750	1,422	23,176	90. 11. 3
Kirbymoorside Rural	4,850	51,000	1,507	18,869	71. 12. 8
Malton Rural	5,580	47,078	1,823	20,342	80. 0. 0
Malton Urban	4,130	4,016	1,315	31,182	123. 15. 7
Pickering Rural	5,120	76,685	1,747	19,406	74. 10. 5
Pickering Urban	4,170	15,652	1,422	22,852	90. 0. 0
All Districts	29,250	262,181	9,236	135,827	530. 9. 11

VITAL STATISTICS

TABLE II - LIVE BIRTHS MALE AND FEMALE

District	Male	<u>Live Births</u>	
		Female	Male and Female
Helmsley Rural	30	30	60
Kirbymoorside Rural	29	27	56
Malton Rural	28	35	63
Malton Urban	29	32	61
Pickering Rural	35	32	67
Pickering Urban	36	29	65
All Districts	187	185	372

TABLE III - STILL BIRTHS MALE AND FEMALE

District	Male	<u>Still Births</u>	
		Female	Male and Female
Helmsley Rural	-	1	1
Kirbymoorside Rural	2	-	2
Malton Rural	-	-	-
Malton Urban	1	-	1
Pickering Rural	1	-	1
Pickering Urban	1	-	1
All Districts	5	1	6

TABLE IV - ALL BIRTHS LEGITIMATE AND ILLEGITIMATE, MALE AND FEMALE

District	<u>Legitimate</u>			<u>Illegitimate</u>			<u>Total</u>
	Male	Female	Male and Female	Male	Female	Male and Female	Male and Female
Helmsley Rural	30	30	60	-	1	1	61
Kirbymoorside Rural	31	26	57	-	1	1	58
Malton Rural	27	32	59	1	3	4	63
Malton Urban	29	32	61	1	-	1	62
Pickering Rural	32	30	62	4	2	6	68
Pickering Urban	36	25	61	1	4	5	66
All Districts	185	175	360	7	11	18	378

TABLE V

Crude Live Birth Rate (i.e. live births per 1,000 estimated population), and Still Birth Rate (i.e. still births per 1,000 total live and still births), and Illegitimate Rate (i.e. percentage of illegitimate births of total births).

District	Crude Live Birth Rate	Still Birth Rate	Illegitimate Rate
Helmsley Rural	11.1	16.4	1.6%
Kirbymoorside Rural	11.5	34.5	1.7%
Malton Rural	11.3	Nil	6.3%
Malton Urban	14.8	16.1	1.6%
Pickering Rural	13.1	14.7	8.8%
Pickering Urban	15.6	15.2	7.6%
All Districts	12.7	15.9	4.7%

TABLE VI

Deaths of infants under 1 year and under 1 month by sexes.

District	Number of Deaths						All infant
	Under 1 Year			Under 1 Month			Deaths
	Male	Female	Male and Female	Male	Female	Male and Female	Male and Female
Helmsley Rural	-	1	1	-	1	1	1
Kirbymoorside Rural	-	-	-	-	-	-	-
Malton Rural	1	1	2	1	1	2	2
Malton Urban	-	1	1	-	1	1	1
Pickering Rural	-	-	-	-	-	-	-
Pickering Urban	-	-	-	-	-	-	-
All Districts	1	3	4	1	3	4	4

TABLE VII

Maternal Deaths i.e. deaths attributable to pregnancy, childbirth and abortion, and Maternal Mortality Rate i.e. Number of deaths per 1,000 live and still births.

District	Number of Deaths	Maternal Mortality Rate
Helmsley Rural	-	Nil
Kirbymoorside Rural	-	Nil
Malton Rural	2	31.6
Malton Urban	-	Nil
Pickering Rural	-	Nil
Pickering Urban	1	15.2
All Districts	3	7.9

DEATHS
TABLE VIII - CAUSES OF DEATH BY DISTRICTS FOR THE YEAR ENDED 31st DECEMBER, 1965

Cause of Death	Helmsley		Kilbymoorside		Malton		Malton		Pockering		Pockering		TOTAL								
	Rural		Rural		Rural		Urban		Rural		Urban		All Districts								
	M	F	M	F	M	F	M	F	M	F	M	F	M	F							
Tuberculosis, respiratory	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	1	4				
Tuberculosis, other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Syphilitic disease	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Whooping Cough	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Meningococcal infections	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Measles	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-				
Other infective and parasitic diseases	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Malignant neoplasm, stomach	1	-	-	1	-	-	-	-	-	-	-	-	1	3	1	1	2				
Malignant neoplasm, lung, bronchus	1	-	-	1	-	-	-	-	-	-	-	-	1	1	3	2	10				
Malignant neoplasm, breast	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Malignant neoplasm, uterus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Other malignant and lymphatic neoplasms	4	1	5	2	2	4	2	2	1	5	6	-	4	2	6	16	30				
Leukaemia, aleukaemia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	1				
Diabetes	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	1	1				
Vascular lesions of the nervous system	6	4	10	6	10	16	6	5	11	4	3	-	-	8	-	27	38				
Coronary disease, angina	5	3	8	2	3	5	8	1	9	1	5	7	3	5	14	27	30				
Hypertension with heart disease	2	-	2	3	3	5	-	-	1	4	6	1	6	14	3	26	56				
Other heart disease	5	5	10	3	12	15	6	13	1	6	13	3	4	8	25	31	44				
Other circulatory disease	-	-	-	2	3	5	1	-	1	2	3	-	1	1	6	6	14				
Influenza	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Pneumonia	-	1	1	-	1	1	-	-	-	-	-	-	-	2	2	2	5				
Bronchitis	-	-	-	1	-	1	1	2	-	-	-	-	4	-	-	6	8				
Other diseases or respiratory system	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	2	2				
Ulcer of stomach and duodenum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Gastritis, enteritis and diarrhoea	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	1				
Nephritis and nephrosis	1	-	1	-	-	2	-	2	-	-	1	-	-	-	-	1	1				
Hyperplasia of prostate	-	-	-	2	-	-	2	2	-	-	-	-	-	-	-	-	-				
Pregnancy, childbirth, abortion	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Congenital malformations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
Other diseases	2	1	3	1	-	1	1	6	1	5	6	-	3	-	11	9	20				
Motor vehicle accidents	-	1	1	-	-	-	3	3	1	1	1	-	-	-	3	-	3				
All other accidents	-	1	1	-	-	-	1	1	1	1	1	-	2	1	2	4	8				
Suicide	1	-	1	-	-	-	1	1	1	-	1	-	2	-	6	-	7				
Homicide and operations of war	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
All Causes	28	17	45	20	32	52	37	25	62	22	51	53	31	26	57	29	33	62	167	164	331

TABLE IX

Infant Mortality (i.e. number of deaths under 1 year per 1,000 live births), Neonatal Mortality (i.e. number of deaths under 1 month per 1,000 live births), Maternal Mortality (i.e. number of maternal deaths per 1,000 total births) and Crude Death Rate (i.e. number of deaths per 1,000 of estimated population).

District	Infant Mortality	Rates		Death Rate
		Neonatal Mortality	Maternal Mortality	
Helmsley Rural	16.7	16.7	Nil	8.3
Kirbymoorside Rural	Nil	Nil	Nil	10.7
Malton Rural	31.7	31.7	31.6	11.1
Malton Urban	16.4	16.4	Nil	12.8
Pickering Rural	Nil	Nil	Nil	11.1
Pickering Urban	Nil	Nil	15.2	14.9
All Districts	10.8	10.8	7.9	11.3

TABLE X - COMPARISON OF BIRTH AND DEATH RATES

The Crude Birth and Death Rates of any district are not directly comparable with those of any other district or those of England and Wales. To make approximate allowance for the way in which sex and age distribution differs from that of England and Wales as a whole the crude rates are multiplied by a comparability factor. The resultant figures can then be compared with those of any other district and England and Wales.

District	Crude Death Rate	Death Rate		Crude Birth Rate	Birth Rate	
		Comparability Factor	Adjusted Death Rate		Compar- ability Factor	Adjusted Birth Rate
Helmsley Rural	8.3	1.01	8.4	11.1	1.35	12.8
Kirbymoorside Rural	10.7	0.83	8.9	11.5	1.15	13.2
Malton Rural	11.1	0.89	9.9	11.3	1.15	13.0
Malton Urban	12.8	0.90	11.5	14.8	1.10	16.3
Pickering Rural	11.1	0.77	8.5	13.1	1.21	15.9
Pickering Urban	14.9	0.85	12.7	15.6	1.15	17.9
All Districts	11.3		9.9	12.7		14.0
England and Wales	11.7		11.7	15.0		15.0

TABLE XI - PRINCIPLE CAUSES OF DEATHS

Cause of Death	Number of Deaths by Districts					
	Holmsley Rural	Kirbymoorside Rural	Malton Rural	Malton Urban	Pickering Rural	Pickering Urban
Diseases of circulatory system	30	41	34	29	33	38
Diseases of respiratory system (ex. T.B.)	1	2	2	1	6	5
Diseases of digestive system (ex. cancer)	Nil	Nil	Nil	1	Nil	1
Malignant Diseases	7	4	10	10	8	10
Tuberculosis	Nil	1	Nil	1	Nil	2
Motor vehicle accidents	Nil	Nil	1	1	Nil	1
Other accidents	1	Nil	1	1	3	Nil
All other diseases	6	4	14	9	7	5
All diseases	45	52	62	53	57	62
						331

TABLE XII - PRINCIPLE CAUSES OF DEATH EXPRESSED AS A PERCENTAGE OF TOTAL DEATHS

Cause of Death	Percentage of total Deaths by Districts					
	Holmsley Rural	Kirbymoorside Rural	Malton Rural	Malton Urban	Pickering Rural	Pickering Urban
Diseases of circulatory system	66.7%	78.8%	54.8%	54.7%	57.9%	61.3%
Diseases of respiratory system	2.2%	3.8%	3.2%	1.9%	10.5%	8.0%
Diseases of digestive system	Nil	Nil	Nil	1.9%	Nil	1.6%
Malignant Diseases	15.6%	7.7%	16.1%	19.0%	14.0%	16.1%
Tuberculosis	Nil	1.9%	Nil	1.9%	Nil	3.2%
Motor vehicle accidents	Nil	Nil	1.6%	1.9%	Nil	1.6%
All other accidents	2.2%	Nil	1.6%	1.9%	5.3%	Nil
Other diseases	13.3%	7.7%	22.6%	17.0%	12.5%	9.0%
						62.1%
						5.1%
						0.6%
						14.8%
						1.2%
						0.9%
						1.8%
						13.6%

SECTION 'B'

PREVALENCE AND CONTROL OVER INFECTIOUS DISEASES

TABLE I - NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1955

District	Scarlet Fever	Whooping Cough	Measles	Cases Notified						
				Primary Pneumonia	Polio-myelitis	Dysentery	Erysipelas	Food Poisoning	Typhoid Fever	Encephalitis
Helmsley Rural	1	-	86	1	-	1	1	-	-	-
Kirbymoorside Rural	-	18	141	-	-	-	-	-	-	-
Malton Rural	-	3	25	1	-	-	-	1	-	-
Malton Urban	-	-	4	-	-	-	-	-	-	-
Pickering Rural	-	10	37	-	1	-	-	-	1	1
Pickering Urban	-	9	13	-	1	-	-	-	25	-
All Districts	1	40	306	2	2	1	1	1	26	1

Where necessary patients suffering from infectious diseases are admitted to Cross Lane Hospital, Scarborough, and Yearsley Bridge Hospital, York.

TUBERCULOSIS

TABLE II - NEW CASES AND DEATHS FROM TUBERCULOSIS DURING 1955

District	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Helmsley Rural	-	2	-	-	-	-	-	-
Kirbymoorside Rural	-	-	-	-	1	-	-	-
Malton Rural	1	-	-	-	-	-	-	-
Malton Urban	-	-	-	-	-	1	-	-
Pickering Rural	-	-	-	-	-	-	-	-
Pickering Urban	-	1	-	1	2	-	-	-
All Districts	1	3	-	1	3	1	-	-

SECTION 'C'

GENERAL PROVISIONS OF HEALTH SERVICES

(i) Laboratory Facilities

Samples for bacteriological examination are sent to the Public Health Laboratory, Northallerton. A van calls once a week to collect specimens.

(ii) Local Services under Part III of the National Health Service Act, 1946

The day-to-day administration of the following services is carried out by the Ryedale Local Health Sub-Committee in the urban districts of Malton and Pickering, and the rural districts of Helmsley, Kirbymoorside, Malton and Pickering.

(a) Care of mothers and young children

Child welfare and ante-natal clinics are held at centres in the Ryedale area.

In places where no clinic is held ante-natal and child welfare services are carried out by health visitors in the home.

(b) Midwifery, Health Visiting and Home Nursing

Combined duty nurses serving 16 districts are resident in the area.

(c) Ambulance Service

Ambulance stations at Malton and Kirbymoorside provide this service.

(d) Immunisation and Vaccination

Provision is made for primary vaccination against diphtheria at child welfare centres but the greater part of this service is carried out by general practitioners in their surgeries and in the home.

(e) Domestic Help Service

This service provides domestic help, at a charge dependent on the income of the household, in homes where there has been a confinement or ill-health of the mother, and to the aged and infirm.

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SECTION 'D'

SANITARY CIRCUMSTANCES OF THE DISTRICT

FOOD.

Meat and other foods.

Daily inspection is carried out at the Slaughter House which serves the whole of the surrounding area, and although the conditions are not ideal, every effort is made to carry out the work as hygienically as possible.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	1240	208	227	3074	3802
Number inspected	1240	208	227	3074	3802
<u>All Diseases except Tuberculosis</u>					
(a) Whole carcasses condemned	-	8	20	50	8
(b) Carcasses of which some part or organ was condemned	66	14	5	110	53
(c) Percentage of the number inspected aff- ected with disease other than tubercul- osis	5.2	10.5	11.01	5.2	1.6
<u>Tuberculosis only</u>					
(a) Whole carcasses condemned	-	2	-	-	-
(b) Carcasses of which some part or organ was condemned	5	-	-	-	15
(c) Percentage of the number inspected aff- ected with tuberculosis	0.4	0.9	-	-	0.39

Food Supplies.

During the year an outbreak of food poisoning was traced to contaminated food.

The 33 people affected were ill soon after eating a meal of cooked ham.

Investigation shewed that the ham was heavily contaminated with Staphylococcal organisms - further investigation revealed a member of the kitchen staff with a nasal infection of the same organism.

Ice Cream.

Number of premises registered for the sale of ice cream	6
Number of samples submitted for analysis	4
Number found to be Grade 1	4

Milk supplies.

Number of milk retailers	5
Number of samples submitted for examination by Methylene Blue test	9
Number found to be satisfactory	9
Number found to be unsatisfactory	-
Number of samples submitted for presence of tuberculosis	9
Number of samples positive	-
Number of samples negative	9

Sewerage and Sewage Disposal.

Number of houses in area	1315
Number connected to sewers	1298
Number not connected to sewers	17
Estimated number of water closets in area	2041
Number of houses with water closets	1271
Number of houses with pail closets	34
Number of pail closets abolished during the year	8

Note: The sewage works purifies the whole of the output from the Malton Urban District and adjoining Norton Urban District, the works being administered by a Joint Committee of the two Councils. The works are adequate in capacity, and samples of effluent submitted for analysis during the year were found to be satisfactory.

Water.

Public supplies are received in bulk from the Ryedale Joint Water Board.

Quantity supplied during 1955	121,367,000 gallons
Number of houses on public supplies	1310
Number of private water supplies	4
Number of houses on private supplies	5
Number supplied by taps inside the house	1289
Number supplied by taps outside the house	21
Number of samples of water submitted for analysis	19
Number of samples satisfactory	18
Number of samples unsatisfactory	1

Public Cleansing.

Total cost of service, year ended 31st March, 1955	£2448
Cost per house per annum (including trade refuse)	£1. 17.3d
Cost per house per week	8 ¹ / ₂ d
Frequency of collection	Weekly

Camping sites.

Number of caravan sites in area	Nil
Number of individual caravans stationed in area	Nil

Housing.

(a) General.

Number of houses in area	1315
Number of new houses erected in 1955:	
(a) private enterprise	7
(b) council houses	10
Number of houses and flats owned by the Council	356

(b) Housing Acts, 1949-55.

Total number of applications for improvement grants received and approved to 31st December, 1955	16
Total number where work in hand at 31st December, 1955	14
Total cost of work involved	£9113
Total amount of grants	£4098
Number of additional houses provided	3
Number of houses provided with bathrooms	18
Number of new water closets provided	16
Number of houses provided with hot and cold water	18
Number of houses provided with indoor water supply	6
Number of pail closets abolished	6

Mortuary.

Number of public mortuaries	1
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This Mortuary, in Castlegate, Malton, was provided and is maintained jointly by this Council and the Malton Rural District Council.

Public Health Officers of the Authority.

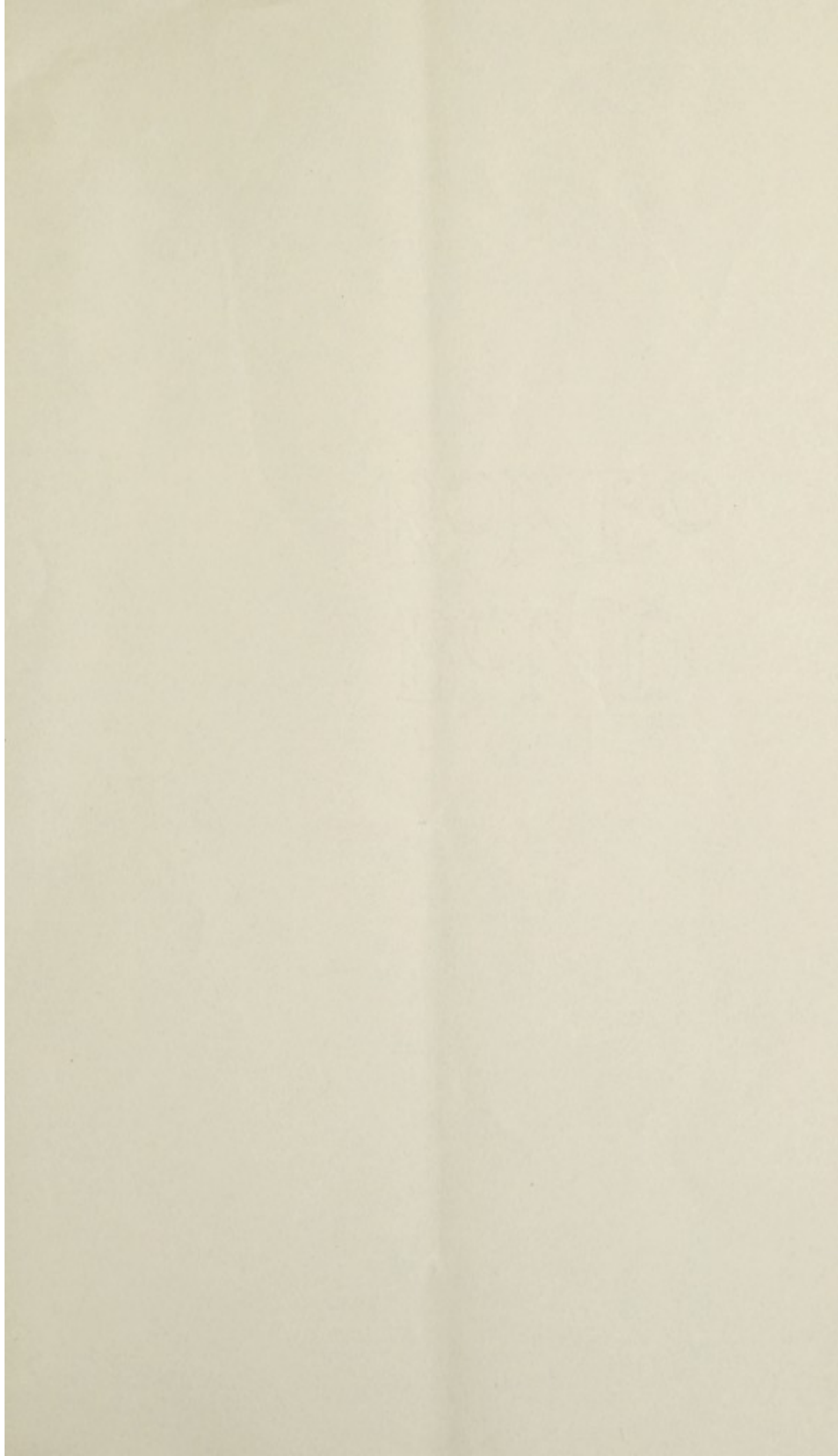
Medical Officer of Health - W.R.M. COUPER, M.B., Ch.B., D.P.H.

Public Health Inspector - J.L. TONG, C.R.S.I.

Meat and Other Foods Inspector - R.E. BOND, M.R.C.V.S.

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W.R.M. COUPER.



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