# Contributors

Malton (England). Urban District Council.

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ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

2

1959

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

Including the Report

of the

PUBLIC HEALTH INSPECTOR and MEAT AND FOOD INSPECTOR

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

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THE ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

#### FOR THE YEAR 1959

The Chairman and Members of the Council.

Mr. Chairman and Members,

I have the honour to present the Annual Report on the Health of the District for the year 1959.

As in previous years, the statistics for the Urban Districts of Malton and Pickering, and the Rural Districts of Helmsley, Kirbymoorside, Malton and Pickering, are all included in one Report. Because of the small numbers involved no conclusion can be drawn from the figures for individual Districts, and those shown against "all Districts" can be taken to represent much more closely the actual conditions in a particular District.

W.R.M. COUPER

MEDICAL OFFICER OF HEALTH



STAFF OF DISTRICTS AT 31-12-57.
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DISTRICT	MEDICAL OFFICER OF HEALTH	PUELIC HEALTH INSPECTOR
Helmsley Rural	W.R.M. Couper, M.B., Ch.B., D.P.H Health Office,	, F.W. Stoney, M.R.S.H., M.A.P.H.I.
	Train Lano, PICKERING. Telephone - Pickering 314	C.H. Carr, C.R.S.I., M.A.P.H.I.
Kirbymoorside Rural	1 - do -	F.W. Stoney, M.R.S.H., M.A.P.H.I.
		G. Stephenson, M.R.S.A. M.A.I.A.
Malton Rural	- do -	W.E. Wigglesworth, M.A.I.A., C.R.S.I.
Malton Urban	- do -	J.L. Tong, C.R.S.I.
Pickering Rural	Martin - Mole - Contract - Mole - Mol	P. Pickering, M.R.S.I., M.A.I.A.
Pickering Urban	- do -	G. Batty, C.R.S.I.

# SECTION 'A'

STATISTICS & GENERAL CONDITIONS

TABLE I.

District	Estimated Mid-Year Population	Area in Acros	No. of inhabited Houses
Helmsley Rural	5310	67,750	1374
Kirbymoorside .Rural	4930	51,000	1514
Malton Rural	5530	47,078	1824
Malton Urban	4150	4,016	1361
Pickering Rural	5010	76,685	1738
Pickering Urban	4070	15,652	1439
All Districts	29000	262,181	our course

# VITAL STATISTICS

TABLE II - LIVE BIRTHS MALE AND FEMALE

District	29 - 69	Live Births	
	Male	Female	Male and Female
Helmsley Rural	41	36	77
Kirbymoorside Rural	27	31	58
Malton Rural Malton Urban	35	35 23	70 58
Pickering Rural	29	31	60
Pickering Urban	31	20	51
All Districts	198	176	374

## TABLE III.

Crude live birth rate (i.e. births per 1000 estimated population) and adjusted birth rate (i.e. birth rate multiplied by comparability factor.)

District	Crude Live Birth Rate		Adjusted Birth Rate
Helmsley Rural Kirbymoorside Rural Malton Rural Malton Urban Pickering Rural Pickering Urban	14.5 11.8 12.7 14.0 12.0 12.5	1.34 1.14 1.14 1.14 1.09 1.20 1.14	19.4 13.5 14.5 15.3 14.4 14.3
All Districts	12.9	1.17	15.2

## TABLE IV.

Still Births - Male, Female and Still Births and Still Birth Rate per 1000 total births.

	S	till Birth	hs	Still Birth
District	Male	Female	Total.	Rate
Helmsley Rural	1000	1	1	12.8
Kirbymoorside Rural	-	-	-	Nil
Malton Rural	1	-	1	14.1
Malton Urban	-	-	-	Nil
Pickering Rural	11	1	2	32.3
Pickering Urban	1	1	2	37.7
All Districts	3	3	6	15.8

TABLE V. ALL BIRTHS LEGITIMATE AND ILLEGITIMATE. MALE & FEMALE.

District		Legit	imate	Il	legitima Female	te	Total Male &
DIBULIOU	Male	Female	Male & Female	Malo	Fémale	Male & Female	
Helmsley Rural Kirbymoorside	37	33	70	4	4	8	78
Rural Malton Rural	26	30 33	56 68	1	1 2	2	58
Malton Urban	35 34 28	21	55	1	2	3	71 58 62
Pickering Rural Pickering Urban	30	32 19	60 49	22	2	2 4	62 53
All Districts	190	168	358	11	11	22	380

3.

## TABLE VI.

Deaths of Infants under 1 year, 1 month and 1 week by sexes

			N	lumber	of Dea	ths			
	1	Under 1	year	Une	der 1 m	onth	Und	er 1 wee	ok
DISTRICT	Male	Female	Total	Male	Female	Total	Male	Female	Total
Helmsley Rural Kirbymoorside	-	2	2	-	l	l	-	1	1
Rural Malton Rural	1 2	1	22	1	-	1	1 1	-	1
Malton Urban Pickering Rural	-	-	-	-	-	-	-	-	-
Pickering Urban	-	2	2	-	2	2		l	1
All Districts	3	5	8	2	3	5	2	2	4

TABLE VII.

Infant Mortality Rate i.e. deaths under 1 year of age per 1000 live births.

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Neonatal Mortality Rate i.e. deaths under 1 month of age per 1000 live births

Mortality Rate under 1 week i.e. deaths under 1 week of age per 1000 live births.

DISTRICT	Morta	Mortality Rates						
DISTRICT	Infant Mortality Rate	Neonatal Mortality Rate	Mortality Rate under 1 week.					
Helmsley Rural Kirbymoorside Rural Malton Rural Malton Urban Pickering Rural Pickering Urban	26.0 34.5 28.6 - 39.2	13.0 17.2 14.3 - 39.2	13.0 17.2 14.3 - 19.6					
All Districts	21,1	13.4	10.7					

## TABLE VIII.

One maternal death occurred in Malton Rural District during 1959

TABLE IX.

Percentage of Illegitimate Live Births.

District	Numbor of Live Births	No. of Illogitimate Live Births.	Percentage of Illegitimate Live Births.
Helmsley Rural Kirbymoorside Rural Malton Rural Malton Urban Pickering Rural Pickering Urban	77 58 70 58 60 51	8 2 3 3 1 3	10.4% 3.4% 4.3% 5.2% 1.7% 5.9%
All Districts	374	20	5.4%

# TABLE X.

Deaths - Deaths by sexes, total deaths, crude death rate, comparability factor and adjusted death rate.

District	Male	Deaths Female	Total	Crude Death Rate	Comparability Factor	Adjusted Death Rate
Helmsley Rural Kirbymoorside Rural Malton Rural Malton Urban Pickering Rural Pickering Urban	24 29 29 27 26 33	28 25 21 20 35 37	61	9.8 11.0 9.0 11.2 12.2 17.2	1.09 0.86 0.97 0.98 0.84 0.92	10.7 9.5 8.7 11.0 10.2 15.8
All Districts	168	166	334	11.5	0.94	10.8

# TABLE XI.

Comparative Table - Adjusted Birth & Death Rates, Infant Mortality, Neonatal Mortality and Still Birth Rates by Districts and England & Wales.

DISTRICT	Birth Rate	Death Rate	Infant Mortality Rate	Neonatal Mortality Rate	Still Birth Rate
Helmsley Rural Kirbymoorside Rural Malton Rural Malton Urban Pickering Rural Fickering Urban	19.4 13.5 14.5 15.3 14.4 14.3	10.7 9.5 8.7 11.0 10.2 15.8	26.0 34.5 28.6 - 39.2	13.0 17.2 14.3 - 39.2	12.8 N11 14.1 N11 32.3 37.7
All Districts	15.2	10.8	21.1	13.4	15.8
England & Wales	16.5	11.6	22.0	15.8	20.7

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	P.	1
i	F.	1
	1	3
l	12	1
	T/	i

Causes of deaths by districts for year ended 31st December, 1959.

All Causes	<ul> <li>1. Tuberculosis, respiratory</li> <li>10. All mant neoplasm, stomach.</li> <li>11. Malignant neoplasm, lung, bronchus</li> <li>12. Malignant neoplasm, breast</li> <li>13. Inignant neoplasm, utorus</li> <li>14. Cher malignant &amp; Lymphatic neoplasms</li> <li>15. Coronary disease, angina</li> <li>16. Coronary disease, angina</li> <li>17. Vascular lesion with heart disease</li> <li>20. Other neoplasm i frequencia</li> <li>21. Influenza</li> <li>22. Influenza</li> <li>23. Promunities</li> <li>24. Bronchities</li> <li>25. Other of scomach &amp; duarnhoea</li> <li>26. Other of scomach &amp; duarnhoea</li> <li>27. Gastritie, enteritie &amp; diseases</li> <li>30. Directifies and Nephrosis</li> <li>31. Nephrities and Nephrosis</li> <li>32. Ther differentions</li> <li>33. Moter vehicle sections</li> <li>34. Stiede</li> </ul>	Cause of Death
24 28 52		Helmsley Rural M F T
29 25 54	$\begin{array}{c} 1 \end{array} \\ 1 \end{array} \\ 1 \end{array} \\ 1 \end{array} \\ 1 \\ 1 \\ 1 \end{array} \\ 1 \\ 1$	K/M'side Rural M F T
29 21 50	<ul> <li>1011101001001001001111111100441</li> <li>1411141001004004411141414141</li> <li>101114140100440041111414401</li> </ul>	Malton Rural M F T
27 20 47		Malton Urban M F T
26 35 61	113113138833141111111111111111111111111	Pickering Rural M F T
33 37 70	1 1 1 1 1 1 1 1 2 0 1 4 2 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fickering Urban M F T
168 166 334	5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Lll Districts M F T

## SECTION 'B'

## PREVALENCE & CONTROL OVER INFECTIOUS DISEASES

# TABLE I.

# NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING

# THE YEAR 1959.

Cases Notified							
District	Scarlet Fever	Whooping Cough	Moasles	Frimary Pneumonia	Folionyolitis	Dysontory	Erysipelas
Helmsley Rural Kirbymoorside Rural	1		92 61	1	1		
Malton Rural Malton Urban Pickering Rural Pickering Urban	3	2	29 11 19 72			1	1
All Districts	14	2	284	1	1	1	1

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

# TABLE II.

## NEW CASES AND DEATHS FROM TUBERCULOSIS DURING 1959.

District	New	Casos			Deaths			
	Pulmonary			Non- Pulmonary		onary	Non- Pulmonar	
	M	F	М	F	M	F	М	F
Helmsley Rural	-	-	-		-	1	-	_
Kirbymoorside Rural	-	1	-	1	-	-	-	-
Malton Rural	-	-	-	- 1	-	-	-	-
Malton Urban	1	-	-	-	-	-	-	-
Pickering Rural	-	-	-	-	-	-	-	-
Pickering Urban	-	1	-	-	-	-	-	-
All Districts	1	2	-	1	-	1	-	-

#### NATIONAL ASSISTANCE ACT 1948. SECTION 47.

One female residing in Malton Rural District was removed to St. Mary's Hospital, Scarborough, under the above act.

#### SECTION D

#### SANITARY CIRCUMSTANCES OF THE DISTRICT

FOOD

#### Meat and other foods

The year opened with the resignation of the Vetinary Surgeon who had for years worked in a part time capacity on the Inspection of meat.

The work of Meat Inspection was then undertaken by the Public Health Dept., and it was found possible, with a certain amount of evening work to examine every animal slaughtered.

The Slaughter-house and lairage do not comply with modern concepts, and were they made to do so would still be small and badly situated, particularly if any additional burden were placed on them by the closing of private Slaughter-houses in the area.

-	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	965	68	110	2496	2453
Number Inspected	965	68	110	2496	2453
All Diseases except <u>Tuberculosis</u> (a) Whole Carcases (b) Carcases of which	7	12	-	52	33
some part or organ was condemned	27	12	-	26	76
(c) Percentage of the number inspected affected with disease other than tuberculosis	49.6	35.3		3.12	4.44
Tuberculosis Only (a) Whole carcases condemned.	3	-	-	-	5
(b) Carcases which some part or organ was condemned.	64	-	-	0.000-00 2350 <u>-</u> 670	78
(c) Percentage of the number inspected affected with tuberculosis.	6.46	-	-	-	3.48
Cysticercus Bovis (a) A carcase of which some part or organ was condemned	2	-	-	-	-

CARCASES INSPECTED AND CONDEMNED

#### TOLETAID SHI TO SECHATESUDETO YEATHAR

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#### Meat and other food

The year opened with the resignation of the Vetinary Burgeon who had for years worked in a part time capacity on the Inspection of much.

The work of Next Laspection was then undertaken by the Public Health Dept., and it was found possible, with a certain amount of staning work to examine every entral slauthtored.

The discriptor-bours and lairage on not couply with modern concepts, and word they mude to do so would still be avail and badly alteriad, particularly if any additional burden were placed on them by the closing of private Haughter-bounce in sim steps

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#### Food Hygiene Regulations, 1955

During the year the occupi ers of all food handling premises were informed of the provisions of the Food Hygience Regulatings, 1955 and 50 visits were made to advise on steps to be taken to comply with the Regulations.

Bake Houses

Number in district Number underground Number of inspections	3 Nil 12	
Ice Cream		
Number of premises registered for the sale of ice cream Number of samples submitted for analysis Number found to be grade 1 Number found to be grade 3	6 28 20 8	
Milk Supplies		
Number of milk retailers Number of samples submitted for examination by Methylene Blue Test Number found to satisfactory Number found to be unsatisfactory	5 20 20	
Number of samples submitted for presence of tuberculosis Number of samples positive Number of samples negative	20 - 20	
Sewerage and Sewage Disposal		
Number of houses in area Number connected to sewers Number not connected to sewers Number of houses with water closets Number of houses with pail closets Number of pail closets abolished during the year	1363 1340 23 1337 26 4	

<u>Note:</u> 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 satisfac.

#### Water

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

Quantity supplied during the year 1959	132,656,000
Number of houses on public supplies	1362
Number of private water supplies	1
Number of houses on private supplies	1
Number supplied by taps inside house	1342
Number supplied by taps outside house	20
Number of samples of water submitted for analysis	27
Number of samples satisfactory	23
Number of samples unsatisfactory	4

## Public Cleansing

Total cost of service, year ended 31st March, 1959	£3590
Cost per house per annum(including trade refuse)	£2. 12. 8d.
Cost per house per week	1. 0d
Frequency of collection	Weekly

#### Camping Sites

Number	of Caravan	sites in area	
nber	of individu	al caravans statione	ed in area

Nil Nil

#### Food Hygiana Regulations, 1955

During the year the occupit are of all food handling premises were informed of the provisions of the Food Systems Regulatings, 1955 and 50 visits were made to advise on stops to be taken to comply with the Regulations.

#### Bales Houses

#### Log Cross

Mumber of premiers registered for the anis of ice cream Mumber of anoples submitted for analysia Mumber found to be grade 1 Mumber found to be grade 3

#### MILE Supplie

Number of sumples submitted for examination by Methylane Blue Test Mumber found to estimizatory Mumber found to be unsetimizatory Mumber of samples submitted for presence of tuberculonia Mumber of samples positive

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Notet- The severe works purifies the whole of the output from the Malton Urban District and adjoining Norton Drhen District, the works being administored by a Joint Seemittee of the two Souncils. The works are adequate in capacity, and complete of allboard submitted for analysis during the year were found to be antic

#### 232.00

Public Supplies are received in bulk from the Syndels Joint Water Board.

Guardity supplied number the year 1959 Mumber of houses on public supplies Mumber of private water supplies Mumber aupplied or tops inside house Mumber of samples of water submitted for analysis Mumber of samples untailedoty Mumber of samples washistoory

#### Public Cleansing

Total cost of service, your ended just March, 1939 Cost per house per ennum(including trade refuse) Cost per house per vesk Frequency of collaction

#### Camplent Sites

Winter of Caravan altes in area Munter of Individual caravana stationed in area Housing

(a) General

Number of houses in area	1363
Number of new houses erected 1959	9
(a) Private enterprise	9
(b) Council Houses	Nil
Number of houses and flats owned by council	406

## (b) Housing Acts, 1949 -55

Total number of applications for improvement grants received and	
approved in year ended 31st December, 1959	4
Total number where work in hand at 31st December, 1959	4
Total cost of work involved	£2496
Total amounts of grants	£910
Number of additional houses provided	Nil
Number of houses provided with bathrooms	4
Number of houses provided with hot and cold water	4
Number of houses provided with indoor water supply	3
Number of pail closets abolished	2

#### Mortuary

Number of public mortuaries

1

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.

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(a) General

#### (b) Househow Auta, 1949 -5

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This sortury, is Castlegate, Malton was provided and is saintained jointly by this Council and the Malton Forel District Council.

Public Boalth Officers of the Authority

Mediani Officer of Health - W. R. M. COURTR, M.B., Ch. S., D.P.E.

Public Health Inspector - J. L. TOW3, C.S.S.I.



