

**[Report 1963] / Medical Officer of Health, Horbury U.D.C.**

**Contributors**

Horbury (West Riding of Yorkshire). Urban District Council.

**Publication/Creation**

1963

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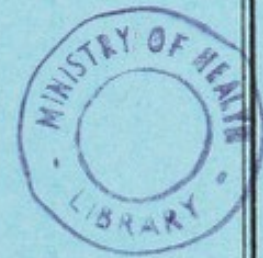
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# ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

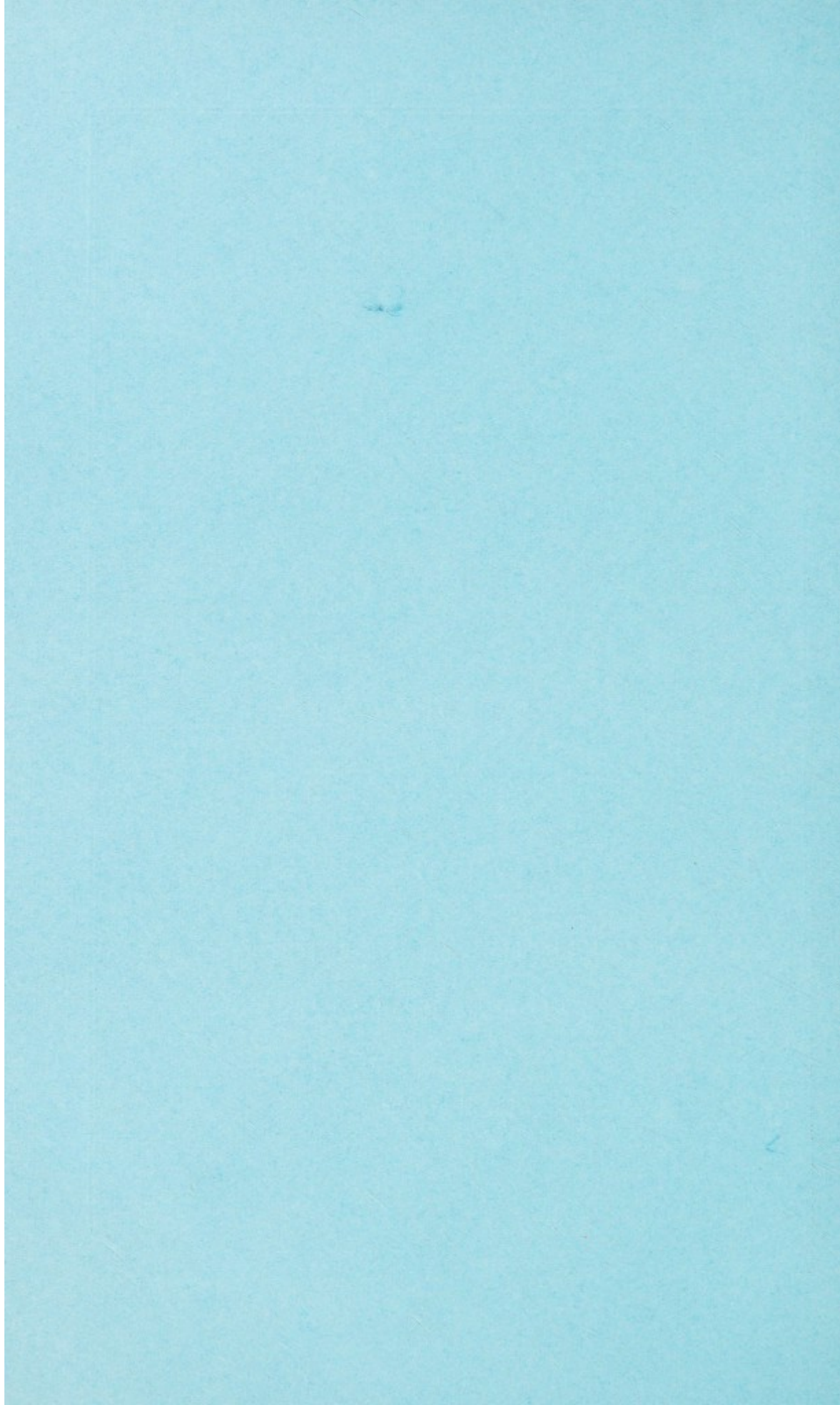
AND THE

PUBLIC HEALTH INSPECTOR

and Cleansing Superintendent

for the year

1963




Urban District of Horbury

# ANNUAL REPORT

OF THE  
MEDICAL OFFICER OF HEALTH

for the year

1963



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# HORBURY URBAN DISTRICT COUNCIL

1963

*Chairman of the Council:*

Councillor H. V. Bennett, J.P.

*Vice-Chairman:*

Councillor A. V. Fallas

*Public Health Committee:*

Councillor W. Johns (Chairman)

Councillor R. Bate

Councillor H. V. Bennett, J.P.

Councillor Mrs. D. E. Briggs, J.P.

Councillor A. V. Fallas

Councillor J. Goodhand

Councillor Lady Kenyon

Councillor W. Sykes

Councillor J. M. Oddie, J.P.

Councillor G. Senior

Councillor O. Stonehouse



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Councillor G. Senior

Councillor O. Stonehouse



**PUBLIC HEALTH STAFF**  
**HORBURY URBAN DISTRICT**

*Medical Officer of Health:*

Allan Withnell, B.Sc., M.D., D.P.H. (Resigned 30.11.63)  
William M. Douglas, M.B., Ch.B., D.P.H. (Acting M.O.H.  
1.12.63—8.3.64).  
Geoffrey Ireland, B.Sc., M.B., B.Ch., D.P.H. (Appointed 9.3.64).

*Deputy Medical Officer of Health:*

Barbara Briggs, M.B., Ch.B., D.P.H.

*Public Health Inspector:*

G. R. Millington, M.A.P.H.I., M.R.I.P.H.H., M.R.S.H.

*Trainee Public Health Inspector:*

J. K. Roper (Resigned 30.6.63).  
D. W. Mosley (Appointed 22.7.63).

**WEST RIDING COUNTY COUNCIL**

Preventive Medical Services: Health Division 13

*Divisional Medical Officer:*

As above (M.O.H.)

*Senior Assistant County Medical Officer and School Medical Officer:*

Barbara Briggs, M.B., Ch.B., D.P.H.

*Assistant County Medical Officers and School Medical Officers:*

Irene Hargreaves, M.B., Ch.B.  
Mary K. Shaw, M.R.C.S., L.R.C.P. (Resigned 31.12.63).

*Medical Officer to Horbury Child Welfare Centre:*

A. Green, M.B., Ch.B. (Part-time)

*Divisional Nursing Officer:*

Miss A. Seelig, S.R.N., S.C.M., H.V. Certificate, Q.N., Admin.  
Certificate (Public Health Nursing).

*Health Visitors and School Nurses:*

Miss J. Hough, S.R.N., S.C.M., H.V. Certificate  
(Resigned 31.8.63)  
Mrs. A. Gillies, S.R.N., S.C.M. (Part 1), H.V. Certificate  
(Appointed 1.9.63)  
Mrs. M. E. Crowther, S.R.N., S.C.M., S.R.F.N. (Part-time)

*Senior Mental Welfare Officer:*

A. Emmerson.

*Mental Welfare Officers:*

Mr. H. H. Robinson, R.M.N., R.M.P.A., M.S.M.W.O.  
Mrs. E. I. Jones, M.S.M.W.O.

*Junior Training Centre—Ossett*

Mrs. I. Thorpe, N.A.M.H. Diploma—Supervisor  
(Resigned 29.6.63)

Mrs. A. Ellis, N.A.M.H. Diploma—Supervisor  
(Appointed 1.7.63)

Mrs. A. Driver (Appointed 17.6.63)

Mrs. M. E. Norman (Appointed 2.9.63)

*Senior Training Centre—West Ardsley*

Miss I. Beaumont, N.A.M.H. Diploma—Supervisor

Miss G. Burlison, N.A.M.H. Diploma

Mrs. B. Huntrods, N.A.M.H. Diploma

Miss G. Thornton

Mr. J. Woodhead (Appointed 1.4.63, Resigned 1.9.63)

Mr. B. K. Brook (Appointed 21.10.63)

Mr. E. A. Swales (Appointed 16.12.63)

*Speech Therapist:*

Miss G. M. Carr, L.C.S.T.

*Midwife:*

Miss A. L. Bray, S.C.M.

*Home Nurses:*

Mrs. E. G. I. Beaumont, S.R.N., S.C.M. (Part 1)

Mrs. T. Pickersgill, S.R.N., Q.N. (Relief Nurse)

*Chiropodist:*

W. S. Fraser, Registered Medical Auxiliary (Part-time)

*Child Guidance Service:*

Dr. E. Atkinson, M.B., Ch.B., D.Obst., R.C.O.G., D.P.M.

D. G. Pickles, M.A., Psychologist

G. E. Skinner, P.S.W.

*Joint Clerical Staff—engaged in all constituent districts of the  
Division, viz. Ossett, Horbury, Morley and Wakefield R.D.*

A. Wright, D.M.A., D.P.A. (Chief Clerk)

J. A. H. Lane, D.P.A.

D. Gamble

D. Leach

C. C. Roberts

P. M. Sheard

Miss M. Halloran (Resigned 19.5.63)

Miss C. Brennan

Mrs. G. Burton (Part-time)

Mrs. M. Crofton (Part-time)

Miss K. Edmondson  
Mrs. M. E. Kilburn  
Mrs. J. Mell  
Miss R. M. Morris  
Miss M. G. Shackleton  
Mrs. M. Thornburn  
Mrs. M. Wingett (Part-time)

**LEEDS REGIONAL HOSPITAL BOARD**  
**CONSULTANT STAFF**

*Ear, Nose and Throat Surgeon:*

T. B. Hutton, F.R.C.S.

*Chest Physician:*

J. K. Scott, M.B., Ch.B., M.R.C.P., D.P.H.

*School Ophthalmologist:*

J. V. Kirkwood, M.B., Ch.B. (Retired 16.11.63)

K. K. Prasher, M.B., B.S., D.O. (Appointed 30.10.63)

*Pædiatricians:*

J. D. Pickup, M.D., D.C.H.

C. S. Livingstone, M.B., B.S., M.R.C.P., D.P.H.

*Orthopædic Surgeon:*

Miss M. A. Pearson, F.R.C.S.





Divisional Health Office,  
Windsor House,  
Queen Street,  
Morley.  
July, 1964.

*To the Chairman and Members of the Horbury Health Committee*

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in submitting the Annual Report for 1963.

Dr. A. Withnell left your service on the 30th November, 1963, to become the Deputy County Medical Officer of Staffordshire, and Dr. W. Douglas became the Acting Medical Officer of Health until I took up my appointment on the 9th March, 1964.

Dr. Withnell was responsible for many changes during his three years in office, the most notable being perhaps the development of the selective medical examination in the schools. He also saw established the adult Training Centre at West Ardsley and the beginning of the new hostel for the subnormal. Dr. Withnell took with him the good wishes of many people and he left behind, much to my benefit, an excellent department.

Dr. M. K. Shaw left on 31st December, 1963, and we are very fortunate in having Dr. B. Banerjee as her successor.

As was emphasised by my predecessor the numbers involved in the vital statistics are relatively small and increase or decrease can produce large changes in the corresponding rates. Nevertheless it will be seen that there were no infant or maternal deaths this year and that seven of the seventeen cancer deaths were due to cancer of the lung. The one stillbirth occurred in hospital.

There were no notifications of poliomyelitis or diphtheria and the cases on the T.B. Register showed a further slight reduction in numbers. Tuberculin jelly skin tests were commenced on all 5 and 6 year-old children with parental consent, and as a result one child was placed under observation at the Chest Clinic.

The importance of prophylactic vaccinations was stressed by my predecessor in his last report but I would like to re-emphasise the value of the vaccines which are now available and which will protect against Smallpox, Poliomyelitis, Diphtheria, Whooping Cough and Tetanus and, for the older child, Tuberculosis (B.C.G.). Once primary protection is obtained in infancy it is extremely important that this protection is boosted periodically particularly at school entry, as this is the time when the child mixes with many other children, some of whom have never been protected and amongst whom these diseases can spread. Nevertheless only about 50% of school entrants are receiving a booster injection against diphtheria

but it is gratifying to see that as regards poliomyelitis about 80% are receiving booster doses and in the case of B.C.G. the acceptance rate has risen from 51% to 63% and one hopes that this trend will continue.

During 1963 discussions took place on the matter of the addition of fluoride to the water supplies in order to raise the existing natural level to one part per million. I, like my predecessor, regard this as the most important single step we can take to improve the dental health of our children, and I can now report that all four constituent authorities of Division 13 have agreed to this proposal. The matter now rests with the various Water Boards who, I understand, are awaiting the outcome of the Watford litigation. The case brought by an opponent of fluoridation in Ireland was heard before the Eire Supreme Court and was dismissed in July, 1963, with costs. The Chief Justice said that the question of dental caries had become a national problem in Eire. It could result not only in damage to the teeth themselves, but through them, might be injurious to general health. The State was organised for the common welfare of all its citizens and had a duty of protecting the citizens from dangers to health in a manner not incompatible or inconsistent with the rights of those citizens as human persons. The Court did not accept that the fluoridation of water was, or could be described as the mass medication or mass administration of "drugs" through water. It was a misuse of words to refer to the process in such terms.

A day and night Nursing Service for patients during the terminal stages of illness was started during the year in co-operation with the Marie Curie Foundation. It was agreed that the Foundation would be financially responsible for patients suffering from cancer and that the County Council would accept responsibility for other forms of illness.

As regards the School Health Service, the routine vision test formerly performed at 11 and 15 years was extended to include the intermediate group of 13 year old children. Plans were also made to begin the routine audiometric testing of the 6/7 year old age group in the infant schools early in 1964.

Thanks must be given to you, Mr Chairman and Members of the Health Committee for your support and understanding, and I would like also to thank the staff for their assistance and full co-operation during the year.

GEOFFREY IRELAND,

*Medical Officer of Health.*

## SECTION I

### VITAL STATISTICS

*Statistics :*

Area—1,280 acres.

Population: Census 1961—8,642.

Registrar General's estimate of resident population mid 1963—  
8,760

Number of dwelling houses—3,163

Rateable Value—£222,805 (December, 1963)

Product of Penny Rate—£313 0s. 0d. (March, 1963)

#### Summary of Vital Statistics

		Total	M	F	
<hr/>					
Live Births—					
Legitimate	....	135	72	63	Birth rate per 1,000 of the estimated resident population 16.1
Illegitimate	....	6	4	2	
<hr/>					
Still Births—					
Legitimate	....	1	—	1	Rate per 1,000 (live and still births) 7.0
Illegitimate	....	—	—	—	
<hr/>					
Total Births—					
Legitimate	....	136	72	64	
Illegitimate	....	6	4	2	
<hr/>					
Deaths	....	97	51	46	Death rate per 1,000 of the estimated resident population 11.1
<hr/>					

*Maternal Mortality :*

There were no maternal deaths.

*Infant Mortality :*

There were no infant deaths.

*Infant Mortality Rate :*

Total infant deaths per 1,000 total live births .... 0.0  
 Legitimate infant deaths per 1,000 legitimate live births .... 0.0  
 Illegitimate infant deaths per 1,000 illegitimate live births 0.0

*Neo-natal Mortality Rate :*

Deaths under four weeks per 1,000 total live births .... 0.0

*Early Neo-natal Mortality Rate :*

Deaths under one week per 1,000 total live births .... 0.0

*Perinatal Mortality Rate :*

(Still births and deaths under one week combined per  
1,000 total live and still births) .... 7.0



**Cause of Death—Horbury U.D.**

Cause of Death	1961			1962			1963		
	Males	Females	Total	Males	Females	Total	Males	Females	Total
1. Tuberculosis of respiratory tract	—	—	—	—	—	—	—	—	—
2. Other forms of tuberculosis ..	—	—	—	—	—	—	—	—	—
3. Syphilitic disease .. .. .	—	—	—	—	—	—	—	—	—
4. Diphtheria .. .. .	—	—	—	—	—	—	—	—	—
5. Whooping Cough .. .. .	—	—	—	—	—	—	—	—	—
6. Meningococcal Infection ..	—	—	—	—	—	—	—	—	—
7. Acute poliomyelitis .. .. .	..	—	—	—	—	—	—	—	—
8. Measles .. .. .	..	—	—	—	—	—	—	—	—
9. Other infective and parasitic diseases .. .. .	—	1	1	2	1	1	—	2	2
10. Malignant neoplasm stomach ..	—	—	—	—	3	3	—	—	3
11. Malignant neoplasm—lung and bronchus .. .. .	1	—	1	4	—	4	7	—	7
12. Malignant neoplasm—breast ..	—	1	1	—	1	1	—	1	2
13. Malignant neoplasm—uterus ..	—	1	1	—	—	—	—	—	1
14. Other malignant and lymphatic neoplasms .. .. .	8	3	11	2	5	7	2	3	5
15. Leukaemia and aleukaemia ..	—	—	—	1	1	2	—	—	2
16. Diabetes .. .. .	1	2	3	—	—	—	—	—	—
17. Vascular Lesions of nervous system .. .. .	4	11	15	7	13	20	8	5	13
18. Coronary disease, Angina ..	15	7	22	11	8	19	12	6	18

**Cause of death—Horbury U.D. (Continued)**

Cause of Death	1961		Total	1962		Total	1963		Total
	Males	Females		Males	Females		Males	Females	
19. Hypertension with heart disease	1	1	2	—	3	3	—	3	
20. Other heart disease ..	5	16	21	12	10	22	5	11	
21. Other circulatory diseases ..	—	6	6	3	1	4	3	4	
22. Influenza ..	—	—	—	—	—	—	—	—	
23. Pneumonia ..	1	5	6	1	2	3	4	12	
24. Bronchitis ..	6	4	10	2	4	6	1	3	
25. Other disease of the respiratory system ..	1	—	1	—	—	—	—	—	
26. Ulcer of stomach and duodenum	1	—	1	2	—	2	—	—	
27. Gastritis, enteritis and diarrhoea	—	—	—	—	1	1	—	1	
28. Nephritis and nephrosis ..	—	1	1	—	—	—	1	1	
29. Hyperplasia of prostate ..	—	—	—	—	—	—	—	3	
30. Pregnancy, childbirth and abortion ..	—	—	—	—	—	—	—	—	
31. Congenital malformations ..	—	2	2	—	—	—	—	—	
32. Other defined and illdefined diseases ..	5	8	13	8	6	14	6	6	
33. Motor vehicle accidents ..	2	—	2	—	—	—	—	—	
34. All other accidents ..	1	1	2	2	2	4	2	4	
35. Suicide ..	—	—	—	—	—	—	—	—	
36. Homicide and operations of war	—	—	—	—	—	—	—	—	
<b>TOTAL—ALL CAUSES ..</b>	<b>52</b>	<b>71</b>	<b>123</b>	<b>57</b>	<b>61</b>	<b>118</b>	<b>51</b>	<b>46</b>	<b>97</b>

**Analysis of Deaths in Age Groups**

Under 1	1-5	6-15	16-25	26-35	36-45	46-55	56-65	66-75	Over 75
M	—	M	M	M	M	M	M	M	M
F	F	F	F	F	F	F	F	F	F
—	—	—	—	—	—	—	—	—	—
—	1	—	—	—	4	5	13	13	16
—	—	—	—	—	2	2	7	8	24

**PRINCIPAL VITAL STATISTICS FOR THE YEAR 1963**  
**based on the Registrar-General's figures**  
**Comparison with other Areas**

	Horbury U.D.	Morley M.B.	Ossett M.B.	Wakefield R.D.	Aggregate West Riding Urban District	West Riding Adminis- trative County	England and Wales (Provisional Figures)
Birth Rate (per 1,000 estimated popula- tion) .. .. .	16.1	17.9	21.7	19.0	17.9	18.2	18.2
Death Rates (all per 1,000 estimated population) All causes .. .. .	11.1	12.3	12.2	10.6	12.7	12.0	12.2
Infective and parasitic diseases .. .. .	0.0	0.02	0.13	0.0	0.05	0.04	*
Tuberculosis of respiratory system .. .. .	0.0	0.02	0.0	0.0	0.06	0.06	0.06
Other forms of tuberculosis .. .. .	0.0	0.02	0.0	0.0	0.01	0.06	0.01
Cancer .. .. .	1.94	2.35	1.55	1.41	2.04	1.94	2.18
Vascular lesions of nervous system .. .. .	1.48	1.54	2.06	1.22	2.02	1.85	*
Heart and circulatory diseases .. .. .	4.11	4.74	4.32	4.55	4.80	4.53	*
Respiratory disease (excluding tubercul- osis of respiratory system) .. .. .	1.71	1.59	2.06	1.41	1.72	1.57	*
Infant mortality (deaths of infants under one year per 1,000 live births) .. .. .	0.0	21.1	23.8	39.6	22.8	23.0	20.9
Maternal mortality (deaths of mothers due to pregnancy or childbirth per 1,000 live and still births) .. .. .	0.0	2.59	0.0	0.0	0.50	0.45	0.28
Still births rate (per 1,000 live and still births) .. .. .	7.0	19.4	28.9	9.8	19.2	18.7	17.3
Perinatal mortality .. .. .	7.0	27.2	34.7	34.3	31.6	31.1	*
Neonatal mortality .. .. .	0.0	11.9	11.9	24.8	15.2	15.0	14.2

\* Figures not available

### Vital Statistics over the Ten Years 1954-1963

Year	Birth Rate	Perinatal Mortality Rate	Still-birth Rate	Death Rate	Infant Mortality Rate	Maternal Mortality Rate	Cancer Death Rate	T.B. Death Rate		No. of cases of:		No. of deaths:	
								Pulmonary	Non-Pulmonary	Diphtheria	Poliomyelitis	T.B. (all forms)	Cancer of lung and bronchus
1954	14.62	*	42.3	12.14	25.42	0.0	1.73	0.25	0.0	0	0	2	3
1955	13.8	*	42.3	10.4	9.0	0.0	1.84	0.0	0.0	0	1	0	3
1956	15.4	*	23.1	9.3	15.7	0.0	1.94	0.0	0.0	0	0	0	2
1957	13.7	*	58.3	12.3	0.0	0.0	3.15	0.0	0.0	0	1	0	7
1958	17.2	*	27.2	11.7	7.0	0.0	2.17	0.12	0.0	0	0	1	4
1959	16.1	*	21.6	11.7	14.7	0.0	1.18	0.12	0.0	0	0	1	2
1960	15.5	29.4	22.1	11.8	22.6	0.0	2.10	0.12	0.0	0	0	1	3
1961	19.6	34.7	17.3	14.2	29.4	0.0	1.85	0.0	0.0	0	0	0	2
1962	17.9	50.3	18.9	13.5	38.5	0.0	2.18	0.0	0.0	0	1	0	4
1963	16.1	7.0	7.0	11.1	0.0	0.0	1.94	0.0	0.0	0	0	0	7

## SECTION II

### GENERAL PROVISION OF HEALTH SERVICES

#### A. HOSPITALS

There are no hospitals in Horbury but reasonably adequate facilities are available in Wakefield, Dewsbury and Leeds, under the administration of the Leeds Regional Hospital Board.

Patients with infectious diseases may be admitted to Snapethorpe Isolation Hospital, Wakefield, or to Seacroft Hospital, Leeds. The latter hospital admits all cases of acute poliomyelitis from this area.

Maternity hospital facilities are available at several centres in the Dewsbury and Wakefield areas. Priority is given to abnormal cases and to mothers living in conditions unsuitable for domiciliary confinement. Many expectant mothers requiring hospital confinement are booked through the Divisional Health Office, this department being in a position to advise on social circumstances.

There was one Registered Private Maternity Home in Horbury which closed down on 31st March, 1963.

#### B. AMBULANCE SERVICE

The local Ambulance Service is provided by the West Riding County Council. There is no local Depot, the nearest available Depot for the district being Stanley Road, Wakefield, telephone number Wakefield 3731.

#### C. LABORATORY FACILITIES

The Public Health Laboratory at Wood Street, Wakefield (under the administration of the Medical Research Council of the Ministry of Health), accepts specimens for bacteriological, virological, entomological and chemical investigations from General Practitioners and Public Health Department staff.

## SECTION III

### INFECTIOUS DISEASES

Summary of Notifications received during 1963:—

Disease	Total No. of cases notified (corrected)
Scarlet Fever	3
Whooping Cough	3
Acute Poliomyelitis	—
Measles	39
Diphtheria	—
Dysentery	1
Meningococcal Infection	—
Acute Pneumonia	2
Smallpox	—
Acute Encephalitis	—
Enteric or Typhoid Fever	—
Paratyphoid Fever	—
Erysipelas	—
Food Poisoning	—
Puerperal Pyrexia	—
Ophthalmia Neonatorum	—
Pulmonary Tuberculosis	2
Other Forms of Tuberculosis	1
Malaria	—
Anthrax	—

#### *Tuberculosis Services*

The Chest Clinic serving the area is situated at the Pinderfields Hospital, Wakefield, and regular home supervision is carried out by the Health Visitor. Free milk is provided by the County Council at the discretion of the Chest Physician in charge of the Clinic. Close liaison with the Chest Clinic is maintained by the T.B. Liaison Health Visitor who visits the clinic.

The following table gives the position regarding tuberculosis in Horbury in 1963:—

	Respiratory			Non-Respiratory			Total
	M.	F.	Total	M.	F.	Total	
No. on Register on 1st January, 1963 .. ..	10	6	16	1	—	1	17
No. first notified during 1963 .. ..	2	—	2	—	1	1	3
No. of cases restored to Register .. ..	—	—	—	—	—	—	—
No. of cases entered in register otherwise than by notification .. ..	1	1	2	—	—	—	2
No. removed from register during 1963:							
(a) died .. ..	—	—	—	—	—	—	—
(b) Removed from district .. ..	—	1	1	—	—	—	1
(c) recovered .. ..	3	2	5	—	—	—	5
No. remaining on register at 31st December, 1963	10	4	14	1	1	2	16

The number of new cases and the number of deaths of notified cases during 1963 are given in the following table:—

Age Period	NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0—5 .. ..	—	—	—	—	—	—	—	—
6—14 .. ..	—	—	—	—	—	—	—	—
15—24 .. ..	—	—	—	1	—	—	—	—
25—44 .. ..	—	—	—	—	—	—	—	—
45—64 .. ..	1	—	—	—	—	—	—	—
65 and over .. ..	1	—	—	—	—	—	—	—
Totals .. ..	2	—	—	1	—	—	—	—

## SECTION IV

### W.R.C.C. PREVENTIVE HEALTH SERVICE

#### A. CLINICS AND TREATMENT CENTRES

Congregational Chapel, Tithebarn Street, Horbury.

<i>Infant Welfare</i>	Monday, 2—4 p.m.
<i>School Clinic</i>	Monday, 9-30—10-30 a.m. Thursday, 9-30—10-30 a.m.
<i>Relaxation Classes</i>	Tuesday, 2—4 p.m.
<i>Immunisation and Vaccination</i>	Available at Infant Welfare Sessions
<i>Chiropody</i>	Thursday, 2—5 p.m., by appointment
<i>Child Guidance Clinic— Croft House, Ossett</i>	Thursday, 9—12 noon, by appointment

#### B. CARE OF MOTHERS AND YOUNG CHILDREN

##### *Ante-Natal Service*

A total of 200 attendances at relaxation classes was made during the year.

##### *Infant Welfare Clinic*

Sessions per month	.....	4
Number of children who attended:—		
Under 1 year of age	.....	159
2—5 years of age	.....	83
Attendances made by children—		
Under 1 year of age	.....	2740
2—5 years of age	.....	972
Average attendance per session	.....	77



## *The Care of Premature Infants*

Weight at Birth	No. of Premature Babies			
	Born Alive	Born Dead	No. dying under 28 days	No. Surviving 28 days
Under 2½ lb. ..	—	—	—	—
2½ to under 3 lb. ..	—	—	—	—
3 " " 3½ lb. ..	—	—	—	—
3½ " " 4 lb. ..	—	—	—	—
4 " " 4½ lb. ..	2	—	1	1
4½ " " 5 lb. ..	2	—	—	2
5 to 5½ lb. ..	4	—	—	4
Total ..	8	—	1	7

Special equipment and nursing staff are available for use in the home in cases requiring them.

### *The Care of Illegitimate Children*

Every effort is made to find a suitable home for the baby either with the mother or with the grandparents. These mothers are seen in the home by the Health Visitor and encouraged to attend the Infant Welfare Clinic regularly. Close co-operation is maintained with Moral Welfare Societies and with the Children's Department where special advice about legal adoption can be obtained if this is desired.

### *Provision of Welfare Foods, etc.*

Most proprietary brands of milk and other infant foods are sold at the Child Welfare Clinic for the convenience of mothers and special brands of milk are ordered when necessary.

Welfare cod liver oil, orange juice, vitamin A and D tablets, and National Dried Milk, are also sold at the Child Welfare Clinic.

### *Provision of Maternity Outfits*

These are provided free to mothers preparing for confinement in their own homes.

## C. PROFESSIONAL NURSING IN THE HOME

### *Home Nursing*

The County Council is responsible for the home nursing in Horbury, the whole-time nurse being resident in her home.

Cases attended	No. of individual patients	Total number of visits made
Medical Conditions .. .. .	62	2,708
Surgical Conditions .. .. .	28	526
Infectious Diseases .. .. .	—	—
Tuberculosis .. .. .	2	126
Maternal Complications .. .. .	—	—
Others .. .. .	4	16
<b>Total .. .. .</b>	<b>96</b>	<b>3,376</b>

### *Midwifery*

There is one whole-time midwife resident in her own home. Additional relief is available when required.

The following table shows the number of Horbury women confined in hospital, private nursing homes, or delivered by midwives and private practitioners.

	No.	Percentage
No. delivered in hospital .. .. .	83	58.5%
No. delivered in private nursing homes .. .. .	—	0.0%
No. delivered by Midwives .. .. .	59	41.5%
No. delivered by doctors (including the difficult cases met by midwives in their practice where a doctor had to be called to effect delivery) .. .. .	—	0.0%
<b>Total (including stillbirths) .. .. .</b>	<b>142</b>	<b>100.0%</b>

During 1963 the practising midwife summoned medical assistance to seven mothers on account of the following conditions:—

Cause	No.
Delayed labour .. .. .	1
Ruptured perineum .. .. .	5
Condition of Infant .. .. .	1
	<hr/>
	7
	<hr/>

### *Emergency Obstetric Unit*

The "flying squad" attached to the General Hospital, Wakefield, is available for obstetric emergencies occurring within the district.

### *Analgesia*

All midwives are trained in the administration of gas and air and trilene analgesia and provided with the necessary equipment. Analgesia is available to all mothers desiring it, subject to satisfactory medical examination by a doctor. 41 women received trilene during 1963.

## **D. HEALTH VISITING**

In pursuance of the National Health Service Act, the scope of this service includes home visiting for the purpose of giving advice as to the care of children and persons (including adults) suffering from illness and of expectant and nursing mothers. The Health Visitor also gives advice in the home as to measures necessary to prevent the spread of infection.

### *Home Visiting by Health Visitors*

Number of ante-natal visits:	
First visits	10
Subsequent visits	4
Number of visits to children born in 1963—	
First visits	134
Subsequent visits	358
Number of visits to children born between 1958 & 1962	611
Special visits	739
<i>Total Home Visits</i>	1856

## **E. HOME HELPS**

In accordance with the National Health Service Act, the County Council provides domestic help for households "where help is required owing to the presence of any person who is ill, lying-in, an expectant mother, mentally defective, aged, or a child not over compulsory school age"

During 1963 there were 92 cases attended by Home Helps, and the total number of hours worked was 9,919.

Of the 92 cases attended in 1963, Home Helps were provided for the following reasons:—

	Cases	Hours
Maternity	9	518
Tuberculosis and Chronic Sick	80	9189
Others	3	212
<b>Total</b>	<b>92</b>	<b>9919</b>

## F. CARE AND AFTER CARE

Special provisions are in operation for the care and after-care of patients suffering from tuberculosis, mental disorder, venereal disease and other illnesses.

## G. CHIROPODY

A chiropody service was commenced in February, 1960, and treatment is available, free of charge to the aged (over 65 for men and 60 for women), handicapped persons and expectant mothers. Sessions are held at the local clinic and domiciliary visits can be arranged where a patient is certified to be medically unfit to attend the clinic. Details of cases treated throughout the year are given below:—

No. of Sessions Held	No. of patients treated						Total					
	At Clinic			At Home			Treatments given					
	A	P.H.	E.M.	A	P.H.	E.M.	At Clinic			At Home		
	A	P.H.	E.M.	A	P.H.	E.M.	A	P.H.	E.M.	A	P.H.	E.M.
39	58	6	-	30	3	—	263	20	—	96	15	—

A—Aged      P.H.—Physically Handicapped      E.M.—Expectant Mothers

## H. MENTAL HEALTH

On 1st November, 1960, the Mental Health Act (1959) came fully into force. As from that date the establishment provides for the services of two Mental Welfare Officers for Horbury U.D., Wakefield R.D., Ossett M.B. and Morley M.B.

The Mental Welfare Officers are concerned with the precare and after care of mentally disordered persons, and with the admission of such patients to hospital where this becomes necessary.

A twenty-four hour service is operated for the admission of patients to Psychiatric Hospitals.

## CARE AND AFTER CARE OF PATIENTS

The figures quoted relate to the patients as at 31st December, 1963.

### (a) Sub-normal

	Under 16		Over 16		Total
	M.	F.	M.	F.	
Attending Training Centre .. ..	—	3	1	1	5
Suitably employed in industry .. ..	—	—	3	3	6
Suitably employed at home .. ..	—	—	1	3	4
Unemployed .. ..	—	—	—	—	—
Others .. ..	—	—	—	2	2
<b>Total number of patients under care ..</b>	<b>—</b>	<b>3</b>	<b>5</b>	<b>9</b>	<b>19</b>

### (b) Mentally Ill

	M.	F.	Total
Admitted to Hospital .. ..	3	10	13
Care and After Care .. ..	15	26	41

## NEW TRAINING CENTRE AT WEST ARDSLEY

The new Training Centre on Westerton Road, West Ardsley, opened on the 24th April, 1963, and the official opening, by the Right Hon. J. Enoch Powell, M.B.E., M.P., took place on the 23rd September, 1963. The Centre has been built by the West Riding County Council to accommodate over seventy sub-normal children and adults. The present Training Centre at Croft House, Ossett, has been retained for the children under the age of eleven years, and the older children and adults have been transferred to the West Ardsley Centre. The younger trainees remaining at Ossett will thus have the benefit of more individual tuition, and the older trainees will have the improved facilities of a more modern Centre. All the trainees live at home and are conveyed to and from the Centre each day by four coaches.

The particular disability of the trainees is that as regards mental ability they have not developed as fully as the average, so that learning is more difficult for them than for most people. Otherwise they are ordinary children and adults, and are usually very pleasant and affectionate. The atmosphere of a Training Centre is happy and relaxed, although much patience and perseverance are required from the staff. When in full operation the West Ardsley Centre will have a staff of ten men and women headed by the Centre Supervisor, Miss I. Beaumont.

There are two class-rooms for the children and two rooms each for the women and the men. Included in the curriculum are cooking and other domestic work for the women, and woodwork and other benchwork for the men. Later it is hoped to arrange contract work with local firms. A mid-day meal is cooked on the premises for which the trainees pay a shilling.

The Centre includes a small Special Care Unit for children who are also physically handicapped.

## I. SCHOOL HEALTH SERVICE

Number of school departments in district	....	....	....	6
Number of children in attendance at school at the end of 1963				1221
Number of children examined during 1963	....	....	....	449

This figure being made up as follows:—

Entrants	....	....	....	....	114
Leavers	....	....	....	....	118
Specials	....	....	....	....	175
Non-routines	....	....	....	....	42

Physical condition of pupils examined:—

			Satisfactory	Unsatisfactory
Entrants	....	....	114	—
Leavers	....	....	118	—
Number of defects found to require treatment	....	....		56
Number of defects found to require observation	....	....		107

### *Cleanliness Inspections*

The School Nurse attends every school department at frequent intervals throughout the year to examine the children for unclean and verminous conditions. Where such conditions exist, parents are informed and are instructed in the application of an effective remedy. Warnings are issued in cases of non-compliance and statutory action taken where there is persistent default.

Number of examinations carried out during the year				3355
Number of cases of infestation found	....	....		19
Percentage of infestation	....	....	....	0.5%
Number of children excluded from school	....	....		3
Number of cleansing notices issued	....	....		1
Number of children cleansed	....	....		—

### *Pædiatric Clinic*

Cases are referred to Dr. Livingstone at Dewsbury Infirmary or to Dr. Pickup at Wakefield General Hospital as required.

### *Ophthalmic Clinic*

Cases are seen at the Ophthalmic Clinic held at the County Medical Officer's Department, Wood Street, Wakefield, as required.

### *Orthopædic Clinic*

One child made one attendance during the year. This child attended the clinic held at the Pinderfields Hospital, Wakefield.

### *Mobile Unit on Smoking and Health*

The West Riding County Council arranged with the Central Council for Health Education for a Mobile Unit on Smoking and Health to visit various parts of the County. The Unit visited Horbury County Secondary School on the 6th December, 1963.

The Unit consists of a small van containing propaganda material and is staffed by two lecturers. Each lecturer demonstrated a film, gave a talk and then answered questions on the subject of smoking and health. The film, talk, and question-time together lasted about three-quarters of an hour.

All the necessary equipment was supplied by the Unit. All that was required was a hall or large classroom containing a power-point and which preferably could be blacked-out.

### *Routine Audiometric Testing of 6—7 year old children*

In December, 1963, plans were made to test routinely the hearing of all children in the 6—7 years' age group. The sense of hearing is just as important as the sense of sight, and since we already routinely test vision in school, routine tests for hearing is a logical extension in our school health service.

Each individual hearing test takes about five minutes. The test is carried out by the Health Visitors and School Nurses who can make their own arrangements with the Headteachers for their respective schools. The most essential part of the school environment in this test is a reasonably quiet room. The Nurse brings with her a portable audiometer which puts out an electrical note of known frequency and intensity. The child undergoing the test wears a pair of ordinary headphones and signals to the Nurse whenever he hears a sound in the headphones. Because the sounds are of low intensity, it is important to exclude as much extraneous noise as possible. In the areas where audiometric testing is practised, it is found that the children in the 6—7 years' age group co-operate well, and actually enjoy doing the test.

I will report further on this item next year.

### *Child Guidance Clinic*

Arrangements have been made for the Child Guidance Service to be extended to this Division. Dr. Eileen Atkinson, M.B., D.P.H., Assistant Psychiatrist, attends on the second Thursday of every month to see and treat all types of behaviour problems in toddlers and school children. She is at Croft House, Ossett, on Thursday morning and at the Central Clinic, Morley, in the afternoon, and she is pleased to discuss cases with doctors at the Clinics

Children can be referred to her either by the General Practitioner writing to me, the Divisional Medical Officer, or, if preferred, by writing direct to her at Morley Central Clinic.

Hitherto, the children and their parents have had to travel to the Child Guidance Clinic at Pontefract. This arrangement will still obtain for areas such as Crigglestone, Crofton and Sharlston where it is more convenient to travel to Pontefract than to Morley or Ossett.

During the year two new cases made a total of nine attendances at the Clinic held at Croft House.

### *Vision Testing in Secondary and Grammar Schools*

Until this year the only vision test made as a routine in the Secondary and Grammar Schools took place at the school leavers' examination. We had found however that a considerable number of defects were being picked up between the ages of 11 and 15 years and because of this, routine testing of 13 year old pupils commenced in September, 1963.

### *Tuberculin Jelly Test of School Entrants*

We are now offering all five and six year old children a routine Tuberculin Jelly Test. The purpose of this is the early ascertainment of those children who have come into contact with the tuberculosis germ. During 1963 the following children were dealt with under this scheme:—

Number offered testing	.....	114
Number of consents received	.....	81
Acceptance Rate	.....	71%
Number Negative	.....	80
Number Positive	.....	1

The positive reactor was referred to the Chest Clinic and will be kept under observation by the Chest Physician.



## J. IMMUNISATION AND VACCINATION

In accordance with the National Health Service Act Immunisations and vaccinations may be done either at the clinic or by the family doctor.

### *Diphtheria Immunisation*

Number of children in Horbury who completed a full course of diphtheria immunisation in 1963.

Year of Birth	1963	1959-1962	1949-1958	Total
Completed injections, 1963 ..	54	60	13	127
Immunised in previous years, re-inforced in 1963 ..	—	—	68	68

### *Whooping Cough Immunisation*

The Local Health Authority's Scheme operates in this area and immunisations under the Scheme have been carried out as in previous years since 1952.

Immunisation against whooping cough is available under the County Council Scheme only to infants and children up to the age of four years.

Number of children in Horbury who completed a full course of whooping cough immunisation during 1963:—

Year of Birth	1963	1962	1959-61	1954-58	1949-53	Total
No. immunised ..	54	55	1	1	1	112

During the year there were three notified cases of whooping cough. None of the children had been immunised against whooping cough.

### *Vaccination against Smallpox*

During the year 25 people were vaccinated against smallpox.

### *Immunisation against Tetanus*

Number of children in Horbury who completed a full course of immunisation against tetanus:—

Year of Birth	1963	1962	1959-61	1954-58	1949-53	Total
No. immunised ..	54	58	2	12	4	130

### *B.C.G. Vaccination against Tuberculosis*

This scheme is approved by the Ministry of Health. The immunising vaccine is B.C.G. and the selected age-group is that of children in their fourteenth year, with a view to affording protection to adolescents in the early years of their employment in industry and elsewhere. This scheme was put into operation in Horbury in 1955.

Vaccination was offered to all children in this age group in 1963 and the percentage acceptance rate was 63%.

The following table is a summary of the work carried out in the year:—

#### *Horbury Country Secondary School—*

Number of children offered vaccination	....	....	....	110
Number of children accepting vaccination	....	....	....	69
Number of children Heaf tested	....	....	....	65
Number with positive reaction	....	....	....	13
Number with negative reaction	....	....	....	42
Number receiving vaccination	....	....	....	42

B.C.G. Vaccination is also available at the local Chest Clinic for ascertained contacts of tuberculosis.

### *Vaccination against Poliomyelitis*

In February, 1962, the Minister of Health announced that Local Authorities could obtain supplies of a live attenuated poliovirus vaccine which had been prepared from strains developed by Dr. A. B. Sabin.

The vaccine is administered orally and can be taken on a sugar lump or in syrup. A primary course of vaccination consists of three doses of vaccine, each of three drops given at intervals of four to eight weeks and the vaccine can also be used to boost protection previously provided by injections of "Salk" vaccine.

Number of persons completing a primary course	....	152
Number of persons receiving booster doses	....	92

## **K. CHILDREN NEGLECTED OR ILL-TREATED IN THEIR OWN HOMES**

Many statutory and voluntary organisations are concerned with the rehabilitation of problem families. In order to bring together, for each of these families, the knowledge and activities of the organisations concerned, representatives meet quarterly in the Horbury Town Hall under the chairmanship of the Medical Officer of Health. A total of 15 cases has been discussed at the meetings.



Urban District of Horbury

# ANNUAL REPORT

OF THE

PUBLIC HEALTH INSPECTOR

and Cleansing Superintendent

for the year

1963



## REPORT OF THE PUBLIC HEALTH INSPECTOR AND CLEANSING SUPERINTENDENT, 1963

Town Hall, Horbury.  
April, 1964.

To: The Chairman and Members  
of the Horbury Urban District Council.

Mr. Chairman and Members,

I take pleasure in submitting my sixth Annual Report which deals with the work carried out by the Department during 1963.

In my opening comments I usually refer to new legislation affecting the work of the Department. In 1963 Whitehall produced the "Offices, Shops and Railway Premises Act" which is to operate from August, 1964. This Act repeals the Offices Act 1960 (which, because of a lack of regulations, never became operative) and is intended to provide for the safety, health and welfare of office and shop workers. It will apply to offices and shops, etc., similar safeguards in working conditions as those embodied in the Factories Act in respect of factories. It will involve the registration of all premises covered by the Act with the enforcing authority. Enforcement, which is divided between H.M. Inspector of Factories and Local Authorities, will mean a considerable amount of extra work even in a small district.

The Animal Boarding Establishments Act 1963 requires that no person shall keep a boarding establishment for animals except under the authority of a licence granted by the Local Authority. Licencing requirements relate to construction, size of quarters, number of occupants, exercising facilities, temperature, lighting, ventilation and cleanliness.

The Act in respect of animals comes into operation several months before that affecting humans, but presumably there is no significance in the selection of priorities.

### *Refuse Collection and Disposal*

The continued increase in bulk of refuse made it necessary for consideration to be given to the purchase of a large capacity vehicle to replace the 7 cubic yard side loader. The Council's decision to purchase a 20 cubic yard rear loading compression vehicle should mean fewer tip journeys, postpone any need for more staff and allow for a further increase in the bulk of refuse in the early Smoke Control Areas.

Table No. 12 shows vehicle mileages during 1963 and indicates the fuel consumption over that period. The total amount paid in fuel tax at 2/9d. per gallon was approximately £350 and this has a considerable effect on the running costs of essential vehicles. Tax is not paid on fuel used in the tractor.

### *Salvage*

The figures for salvage sales are shown in Table No. 4. An increase in the price paid by the Board Mill is long overdue. Costs of baling wire, labour and vehicles are steadily increasing but the Boards Mills are paying less for the paper than they did some years ago.

We are not at present meeting the "allocation" which the Board allows us to send. Clean white newspapers and fibreboard containers are particularly wanted.

### *Food Hygiene*

Routine visits to food shops continued during the year and the reasonably good relationship between the department and food shop proprietors was maintained.

During the year my attention was brought to the presence of brucellosis in a herd of milk cows in the area. Individual samples were taken from the cows in the herd and the cows showing positive results were disposed of by the farmer concerned. Routine samples will be taken in future.

Food and drugs sampling is carried out by the County Council and table 15 refers.

### *Meat Inspection*

During the year the Meat Inspection Regulations 1963 came into force. The regulations require inspected meat to be stamped with a mark identifying the inspector by whom the inspection was carried out. The minimum period of notice of intention to slaughter is extended to 24 hours and local authorities are empowered to charge for the inspection.

All animals killed at the small private slaughterhouse in the area are inspected. Tables 6, 7 and 8 indicate the results of these inspections.

### *Sewage Disposal and Sanitary Accommodation*

With the exception of nine houses which cannot be connected to the sewer, and five houses which have satisfactory private drainage, all houses in the district are connected to the public sewers. The reconstructed sewage works at Dudfleet is now capable of meeting the demands placed upon it and also treats certain effluents from without the district. An alteration in the law regarding improvement

grants will mean that owners of houses can apply for grants for installation of water closet, food-store and hot water to sink, where it is not practicable at reasonable expense to provide the dwelling with full bathroom facilities.

### *Water Supply*

Quality: 17 samples of tap water were taken by this department during the year with the following bacteriological results:—

No. of samples taken	Sources of samples	Samples containing	
		coliform bacilli	Bact.coli. (Type 1)
17	Taps over sinks	2*	1

\*Further samples provided satisfactory results

Quantity: The installation by the Wakefield and District Water Board of a new booster pump in Berry Lane effected a considerable improvement in the quantity of water available to the consumer. All water is now from the Wakefield supply, the Dewsbury supply having been discontinued. All houses have a piped supply.

The Deputy Engineer and Manager of the Wakefield and District Water Board informs me as follows:—

“The total quantity of water consumed in 1963 was 130.55 million gallons of which 9.9 million gallons were supplied in bulk by Dewsbury Corporation and the remainder from the Board’s own sources. Only a few samples were actually taken in the Horbury Area but the figures given below for Wakefield County Borough apply equally to Horbury Urban District:—

- (a) Thirty-four bacteriological analyses were carried out on raw water, most of these contained coliform bacteria.  
Twelve chemical analyses were carried out on raw waters.
- (b) Ninety-five bacteriological examinations were carried out of water in the distribution network, all were satisfactory.  
Twenty-two chemical samples were taken, all were satisfactory.
- (c) All chemical samples were examined for plumbo-solvency—no positive results were obtained on treated water.
- (d) No contamination of water entering supply occurred during 1963.”



### *Housing*

41 houses were demolished during the year (21 being in clearance areas). A total of 17 houses were built—eight of these by the local authority.

No certificates of disrepair were granted during the year.

At the end of the financial year the number of applicants for council accommodation was 287. Table 13 indicates how the numbers were spread over the types of accommodation required. In my last report I said that examination of the lists showed "serious" cases to be comparatively few and a review of the registers during 1963 seems to justify this. The numbers of applicants for old persons' dwellings continues to be high but as the occupiers of these dwellings are offered cheap rents and warden supervision this is not surprising. I must add that I am in no way opposed to social benefits for senior citizens but feel that the provision of warden services, grass cutting services, etc., to council tenants only, is bound to result in the maintenance of a long waiting list for dwellings so served. Active steps are being taken by the County Council to extend warden services to private householders.

### *Insect and Rodent Control*

132 visits were made in connection with rodent control. A free service is available to private householders.

### *Petroleum Acts, etc.*

At the year end 19 licences had been issued in respect of 14,200 gallons of petroleum spirits or mixtures.

### *Atmospheric Pollution*

Daily sampling of smoke and sulphur dioxide is carried out at the Town Hall and Table No. 9 summarises the results of this work. During the year the Council co-operated with the West Riding Clean Air Advisory Council, the North Eastern Gas Board, The Yorkshire Electricity Board, the National Coal Board and the Solid Smokeless Fuels Federation in the presentation of a Clean Air and Modern Heating Exhibition at the Car Park, High Street, Horbury. The attendance was depressingly low and, considering the lack of informed opinion about smokeless appliances, a big disappointment for the organisers.

The decision to delay for twelve months the operative date of the Horbury No. 1 Smoke Control Area was taken in view of the lack of tenders for conversion of council properties, uncertainty over smokeless fuel supplies, and an attempt by the Council to draw Ministerial attention to the high price of smokeless fuel. September, 1964, is the operative date now fixed.

In recent months information has reached us which will set the pattern for future areas. The Gas Board can not guarantee supplies of "soft" gas coke except for areas already confirmed, and houses in subsequent areas will have to be converted to burn "hard" coke, gas or electricity. In effect this means that the only types of solid fuel appliances which can be installed will be underfloor draught fires, glass-fronted room heaters or closed stoves. For domestic use the glass-fronted room heater will, I feel, meet the requirements admirably. People must be made aware that the old open coal fire was an inefficient, dirty appliance which wasted three-quarters of the fuel burned upon it, emitting a goodly proportion of it as soot and smoke out of the chimney top.

### *Conclusion*

The following tables summarise the work of the Department and may be of interest. During the year Mr. J. K. Roper left to take up an appointment with Leicester County Borough and the position of student was filled by Mr. D. W. Mosley.

My grateful thanks to the Officers and Members of the Council for help and advice during the year and with the preparation of this report.

I am, Mr Chairman and Members,

Your obedient Servant,

G. R. MILLINGTON,

*Public Health Inspector and  
Cleansing Superintendent.*

**TABLE No. 1**

**Number of Visits**

Nuisances	....	....	....	....	....	81
Infectious Diseases	....	....	....	....	....	10
Factories	....	....	....	....	....	8
Drainage	....	....	....	....	....	61
Water	....	....	....	....	....	49
Housing	....	....	....	....	....	99
Refuse Tip	....	....	....	....	....	81
Vehicles	....	....	....	....	....	15
Salvage	....	....	....	....	....	1
Rodent Control	....	....	....	....	....	132
Interviews	....	....	....	....	....	26
Shops	....	....	....	....	....	2
Disinfestation	....	....	....	....	....	42
Atmospheric Pollution	....	....	....	....	....	334
Rainwater Gauge	....	....	....	....	....	367
Miscellaneous	....	....	....	....	....	277
Demolition	....	....	....	....	....	80
Milk Samples	....	....	....	....	....	16
Petroleum	....	....	....	....	....	1
Slaughterhouse	....	....	....	....	....	79
Piggeries	....	....	....	....	....	7
Food Hygiene	....	....	....	....	....	7
Smoke Control	....	....	....	....	....	292
Food and Drugs	....	....	....	....	....	5
Temperature Reading	....	....	....	....	....	313
Food Hawkers	....	....	....	....	....	2

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2387

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TABLE No. 2

## REPAIR OR REPLACEMENT

Work carried out under the Supervision of the  
Public Health Inspector

Choked Drains	....	....	....	....	4
Defective Drains	....	....	....	....	2
Yard Drainage Improved	....	....	....	....	4
Defective Sink Wastes	....	....	....	....	1
Defective Walls	....	....	....	....	1
Defective Baths	....	....	....	....	1
Defective Doors	....	....	....	....	1
Defective Roofs	....	....	....	....	4
Defective Wall Plaster	....	....	....	....	1
Defective Windows	....	....	....	....	3
Smoke Nuisances	....	....	....	....	1
Dampness Alleviated	....	....	....	....	2
Defective Ashbins	....	....	....	....	106
Rat Infestation	....	....	....	....	7
Mouse Infestation	....	....	....	....	18
Noxious Accumulations	....	....	....	....	2
Defective W.C.s	....	....	....	....	3
Flooded Cellars	....	....	....	....	2
Defective Pointing	....	....	....	....	2
Insect Infestations—treated	....	....	....	....	6
Defective Eaves Gutter	....	....	....	....	6
Defective Fire Range	....	....	....	....	1
General Timberwork Defective	....	....	....	....	2
Defective Rainwater Pipe	....	....	....	....	1

**TABLE No. 3**

**Estimated Weights of House Refuse Collected**

Months	Ashbins Emptied		Weights Tipped			
			T.	C.	Q.	
January	....	....	15,222	237	0	0
February	....	....	11,823	208	0	0
March	....	....	12,713	202	0	0
April	....	....	14,519	225	0	0
May	....	....	15,460	243	0	0
June	....	....	12,994	210	0	0
July	....	....	14,952	272	0	0
August	....	....	14,220	235	5	0
September	....	....	14,064	248	0	0
October	....	....	14,947	272	0	0
November	....	....	13,606	246	15	0
December	....	....	14,508	265	5	0
			169,028	2,864	5	0

TABLE No. 4

Income from Salvage 1963-1964

	Waste Paper		Metal		Rags, etc.		Total Cash £ s. d.
	T. C. Q.	£ s. d.	T. C. Q.	£ s. d.	T. C. Q.	£ s. d.	
April ..	14 11 3	119 18 5	1 1 0	4 4 0	2 1	2 0 6	126 2 11
May ..	10 13 2	82 14 7½			3 2	3 3 0	85 17 7½
June ..	10 5 3	81 18 5½					81 18 5½
July ..	14 8 0	119 2 6			3 3	3 7 6	122 10 0
August ..	4 15 2	37 0 1½	1 4 0	3 12 0	2 1	2 0 6	42 12 7½
September ..	13 6 0	105 2 9					105 2 9
October ..	8 17 2	75 12 6¾					75 12 6¾
November ..	15 8 1	121 12 8½	1 10 2	3 1 0	2 0	1 16 0	126 9 8½
December ..	11 16 3	100 0 11					100 0 11
January ..	9 7 0	72 9 3					72 9 3
February ..	9 10 2	73 16 4½					73 16 4½
March ..	13 14 1	115 19 2¼					115 19 2¼
TOTALS ..	136 14 3	1,105 7 10	3 15 2	10 17 0	13 3	12 7 6	1,128 12 4

**TABLE No. 5**

**Tinned Goods, etc., Surrendered and Condemned**

	lbs.	ozs.
1 Tin of Ox Tongue ....	6	0
5 Tins of Ham ....	40	5
3 Tins of Baked Beans ....	2	8
3 Tins of Apricots ....	3	0
1 Tin of Fruit Salad ....	—	13½
8 Tins of Pineapple ....	4	12
1 Tin of Corned Beef ....	—	12
1 Tin of Steak and Kidney Pudding ....	—	8
1 Tin of Mixed Vegetables ....	—	10½
1 Tin of Plums ....	1	4
7 Tins of Evaporated Milk ....	2	8½
2 Tins of Raspberries ....	—	15½
1 Tin of Pilchards ....	—	15
2 Tins of Chopped Pork ....	1	8
1 Tin of Stewed Steak ....	—	7½
6 Tins of Tomatoes ....	3	12
6 Tins of Luncheon Meat ....	7	5
4 Tins of Peas ....	1	3
2 Tins of Peaches ....	2	0
	<hr/>	<hr/>
	81	3½
	<hr/>	<hr/>

**TABLE No. 6**  
**Carcases and Offal Inspected and Condemned**  
**in Whole or Part in 1963**

	Cattle exclud- ing Cows	Cows	Calves	Sheep and Lambs	Horses	Pigs
Number killed ..	46	0	0	112	0	174
Number inspected	46	0	0	112	0	174
All diseases except Tuberculosis & Cysticerci—						
Whole carcass con- demned .. ..	0	0	0	0	0	1
Carcases of which some part or organ was con- demned .. ..	5	0	0	0	0	2
Percentage of the number inspected affected with dis- ease other than Tuberculosis and Cysticerci ..	10.9%	—	—	—	—	1.7%
Tuberculosis only—						
Whole carcass con- demned .. ..	0	0	0	0	0	0
Carcases of which some part or organ was con- demned .. ..	0	0	0	0	0	3
Percentage of the number inspected affected with Tuberculosis ..	—	—	—	—	—	1.7%
Cysticercosis only—						
Carcases of which some part or organ was con- demned .. ..	0	0	0	0	0	0
Carcases submitted to treatment by refrigeration ..	0	0	0	0	0	0
Generalised and tot- ally condemned ..	0	0	0	0	0	0



TABLE No. 7

## Animals Slaughtered in 1963

Description	Jan.	Feb.	Mar.	Apl.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Beasts ..	4	4	4	4	4	3	5	3	3	4	4	4	46
Calves ..	23	23	19	26	20	—	—	—	—	—	1	—	112
Sheep & Lambs ..	—	—	—	2	—	18	40	13	6	20	33	42	174
Pigs ..	—	—	—	—	—	—	—	—	—	—	—	—	—

TABLE No. 8

## Table showing Meat and Offal Condemned and Surrendered Giving Weights in lbs. and Causes in Monthly Order

Description	Jan.	Feb.	Mar.	Apl.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Tuberculosis ..	—	—	—	—	—	16	—	—	—	—	14	14	44
Pylonephritis ..	14	—	—	—	—	14	—	60	—	—	14	—	60
Abscesses ..	—	—	—	—	—	—	—	—	—	—	—	—	42
Pericarditis ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Nephritis ..	—	—	—	—	—	—	—	—	—	—	—	—	—
Pleurisy ..	—	—	—	—	—	—	—	—	—	—	7	—	7
Pneumonia ..	—	—	—	—	—	—	—	—	—	—	—	12	12

**TABLE No. 9**

**Atmospheric Pollution: Measurement of Smoke  
and Sulphur Dioxide by Volumetric Method**

1963 Month	SMOKE Microgrammes Per Cubic Metre			SO <sub>2</sub> Microgrammes Per Cubic Metre		
	Average Value	Highest Value	Lowest Value	Average Value	Highest Value	Lowest Value
January	509	1708	156	496	1588	176
February	456	848	184	382	693	187
March	311	836	148	214	645	84
April	237	508	85	175	398	52
May	127	252	44	101	198	31
June	78	152	24	31	223	72
July	112	268	40	85	186	13
August	93	208	32	118	191	53
September	188	520	28	187	520	28
October	188	512	76	181	414	60
November	252	464	72	231	452	92
December	391	968	120	352	936	125

**TABLE No. 10**

**Rainfall for 1963**

Month	Rainfall (inches)	No. of days on which rain fell
January	1.18	9
February	0.61	8
March	1.67	16
April	1.60	17
May	1.29	15
June	3.80	20
July	3.06	16
August	2.60	22
September	1.79	12
October	1.58	14
November	3.48	26
December	0.59	12
	<hr/> 23.25 <hr/>	<hr/> 187 <hr/>

TABLE No. 11

**Rainfall, 1933—1963**

Year	Rainfall in Inches	Wettest Month
1933	23.41	February
1934	21.56	December
1935	29.07	October
1936	29.35	June
1937	28.84	February
1938	29.31	July
1939	29.37	July
1940	23.99	November
1941	27.13	January
1942	21.00	August
1943	23.55	January
1944	31.25	November
1945	29.63	May
1946	39.62	November
1947	34.34	May
1948	23.72	January
1949	24.60	July
1950	26.08	February
1951	31.08	November
1952	20.08	October
1953	19.43	August
1954	28.84	August
1955	16.51	December
1956	27.18	August
1957	22.45	August
1958	32.96	July
1959	20.43	April
1960	35.81	October
1961	23.71	January
1962	18.98	August
1963	23.25	June

**TABLE No. 12**

**Vehicle Mileage and Fuel Consumption, 1963**

	<i>Refuse Collection</i>		<i>Highways</i>	
	Dennis (Petrol) OWY 979	Karrier (Diesel) 3331 YG	Ford Thames (Diesel) XYG 143	
	Total Miles	M.P.G.	Total Miles	M.P.G.
January	423	3.9	393	12.2
February	328	3.7	362	9.0
March	387	4.0	347	10.5
April	384	4.5	460	11.0
May	419	5.3	417	14.0
June	340	5.4	336	16.0
July	393	6.4	279	8.7
August	371	4.1	371	13.3
September	360	7.5	374	10.1
October	396	5.2	432	19.6
November	373	4.4	366	11.8
December	354	4.0	377	9.7
Year's Total				
Miles	4528	—	4514	—
Year's Average				
M.P.G.	—	4.9	—	12.2

**TABLE No. 13**

**Application for Council Houses**

Register Number	Number of applications 31/3/63	Number of applications 31/3/64
1. Numerical overcrowding .. .. .	0	0
2. Sexual Overcrowding and inadequate accommodation. (The Council have adopted a standard of their own. Many cases in this class are not overcrowded under the Housing Act) .. .. .	20	17
3. Families in Lodgings .. .. .	24	37
4. Applications for bungalows (including applications for transfer) .. .. .	134	156
5. Persons residing outside the district and employed in Horbury .. .. .	106	6
6. Persons residing outside the district and employed outside the district .. .. .	120	23
7. Applications in general .. .. .	127	48
	531	287

**TABLE No. 14****Miscellaneous**

Number of Meat Retail Vehicles	....	....	....	....	5
„ Food Hawkers Registered	....	....	....	....	13
„ Premises Registered under Food & Drugs Acts for Sale of Ice Cream	....	....	....	....	31
„ Premises Registered under Food & Drugs Acts for Sale of other preserved foods	....	....	....	....	7
„ Fish Friers	....	....	....	....	7
„ Bakehouses	....	....	....	....	5
„ Public Houses and Licensed Premises	....	....	....	....	18
„ Pet Animal Shops	....	....	....	....	2
„ Hairdressers	....	....	....	....	11
„ Applications for Certificate under Rent Act, 1957	....	....	....	....	0
„ Certificates Granted	....	....	....	....	0

**TABLE No. 15**

**Samples Taken by the West Riding County Council  
Weights and Measures Department during 1963**

(Figures provided by the Chief Inspector of Weights and Measures)

Milk		Drugs		Other Foods		Proceedings or Cautions
Genuine	Adulterated	Genuine	Adulterated	Genuine	Adulterated	
12	0	13	0	1	0	0

**TABLE No. 16****Milk Samples—Brucellosis**

No. of Cows Sampled	No. Positive	No. Negative
16	1	15

## FACTORIES

There are 44 mechanical and 20 non-mechanical factories on the Register, building sites, etc., being added as applicable.

The factories comprise:—

### *Mechanical Power*

Joiners	....	....	....	....	....	....	5
Wafers	....	....	....	....	....	....	1
Smith	....	....	....	....	....	....	1
Motor Vehicle Repairs	....	....	....	....	....	....	5
Bakehouse and Preserved Foods	....	....	....	....	....	....	6
Bootmaking and Repairing	....	....	....	....	....	....	1
Dressmaking, Shirts, etc.	....	....	....	....	....	....	2
Sheet Metal	....	....	....	....	....	....	1
Saddler, Leather Goods, Sports Goods	....	....	....	....	....	....	4
Rag Sorting, Grinding, etc.	....	....	....	....	....	....	2
Letterpress Printing	....	....	....	....	....	....	1
Mining Machinery	....	....	....	....	....	....	1
Wool Cutting and Packing	....	....	....	....	....	....	1
Canvas Sizing	....	....	....	....	....	....	1
Cabinet Repairs and Upholstering	....	....	....	....	....	....	2
Worsted Spinning	....	....	....	....	....	....	2
Wagon Repairs	....	....	....	....	....	....	2
Machining	....	....	....	....	....	....	1
Carding and Spinning, Synthetic Fibres	....	....	....	....	....	....	1
Oil Extracting	....	....	....	....	....	....	1
Currier	....	....	....	....	....	....	1
Tufted Carpets	....	....	....	....	....	....	1
Wrought Iron	....	....	....	....	....	....	1
						44	44

### *Non-Mechanical*

Cycle Repairs	....	....	....	....	....	....	2
Stonemason	....	....	....	....	....	....	1
Plumbers	....	....	....	....	....	....	7
Dressmakers	....	....	....	....	....	....	3
Tailors	....	....	....	....	....	....	2
Painters and Decorators	....	....	....	....	....	....	5
						20	20

**ANNUAL REPORT OF THE MEDICAL OFFICER OF  
HEALTH IN RESPECT OF THE YEAR 1963 FOR THE  
URBAN DISTRICT OF HORBURY IN THE COUNTY  
OF YORK**

**Prescribed Particulars on the Administration  
of the Factories Act, 1961**

**PART I OF THE ACT**

1. INSPECTIONS for purposes of provisions as to health  
(including inspections made by Public Health Inspectors).

(1) Premises	(2) Number on Register	(3) Inspec- tions	(4) Number of Written Notices	(5) Number of Occupiers Prosecuted
(a) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities .. .. .	20	2	—	—
(b) Factories not included in (a) in which Section 7 is enforced by Local Authority .. .. .	44	5	1	—
(c) Other premises in which Section 7 is enforced by the Local Authority. (Excluding outworkers premises) .. .. .	3	—	—	—
<b>TOTAL .. .. .</b>	<b>67</b>	<b>7</b>	<b>1</b>	<b>—</b>

2. Cases in which DEFECTS were found (if defects are discovered at the premises on two, three or more occasions they should be reckoned as two, three or more "cases").

Particulars (1)	No. of cases in which defects were found				No. of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)	—	—	—	—	—
Overcrowding (S.2) ..	—	—	—	—	—
Unreasonable temperature (S.3) .. ..	—	—	—	—	—
Inadequate ventilation (S.4) .. ..	—	—	—	—	—
Ineffective drainage of floors (S.6) .. ..	—	—	—	—	—
Sanitary Conveniences (S.7)—					
(a) Insufficient ..	—	—	—	—	—
(b) Unsuitable or defective .. ..	1	1	—	—	—
(c) Not separate for sexes .. ..	—	—	—	—	—
Other offences against the Act (not including offences relating to outwork) .. ..	—	—	—	—	—
<b>TOTAL .. ..</b>	<b>1</b>	<b>1</b>	<b>—</b>	<b>—</b>	<b>—</b>

## PART VIII OF THE ACT

### Outwork

(SECTIONS 110 and 111)

NONE LISTED







