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**Contributors**

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1966

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KNARESBOROUGH  
URBAN DISTRICT COUNCIL

# ANNUAL REPORT

OF THE  
MEDICAL OFFICER OF HEALTH  
AND  
PUBLIC HEALTH INSPECTOR

For the Year

**1966**






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URBAN DISTRICT COUNCIL

# ANNUAL REPORT

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For the Year

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# KNARESBOROUGH URBAN DISTRICT COUNCIL

as at 31.12.66

Chairman of the Council  
Councillor C. C. Brice, J.P.

Vice-Chairman:  
Councillor A. J. Dyer

Councillor C. C. Brice	Councillor P. Broadbelt
„ A. J. Dyer	„ Mrs. C. E. N. Edwards
„ W. Emmett	„ N. Farmer
„ G. A. Holch, J.P.	„ P. J. Hopkinson
„ N. J. C. McClusky	„ J. Matthews
„ W. M. K. Paul	„ J. T. Robson
„ D. E. Ronchetti	„ J. A. Smith
„ D. H. Wingrove	

Chairman of the Housing and Health Committee:  
Councillor J. T. Robson

## PUBLIC HEALTH OFFICERS OF THE COUNCIL

Medical Officer of Health:  
N. V. Hepple, M.D., B.S., B.Hy., D.P.H.

Deputy Medical Officer of Health:  
Isobel B. Alexander, M.B., Ch.B., D.P.H.

Public Health Inspector:  
J. D. Andrews, M.A.P.H.I.

Pupil Public Health Inspector  
H. Cooper

Clerk/Typist:  
Miss M. T. Crawford

Telephone Number:  
Knaresborough 2264

Knaresborough House,  
Knaresborough.

To the Chairman and Members of the  
Knaresborough Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present for your consideration the Annual Report for the year 1966.

As usual the Report deals with the work of your Health Department and the health of your district during the year. It also contains a section on the health services of the County Council health division and therefore provides a comprehensive handbook of all local authority health services for the area.

Mr. Andrews took up his duties as your Public Health Inspector during the year in somewhat difficult circumstances, and I am greatly indebted to him for a great deal of help and advice. He has written the section of the report dealing with environmental hygiene.

Infectious disease has given us little trouble during the year, and the continued progress in clearing up and redeveloping the worn out property in the town will ensure that Knaresborough continues to be a healthy place in which to live.

I am greatly indebted to the Chairman and members of the Council, to the Clerk and my fellow officers, and to the staff for a great deal of kindness and help.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

N. V. HEPPLER,

Medical Officer of Health.

## STATISTICS

Registrar General's estimate of population (mid 1966) ..	10,250
Area (in acres) .. .. .	2,488
Number of inhabited houses, March 31st, 1966..	3,501
Rateable value, March 31st, 1966..	£286,721
Sum represented by a penny rate, March 31st, 1966 ..	£1,161

## SOCIAL CONDITIONS OF THE AREA

Knaresborough is an inland holiday resort on the banks of the Nidd. It is a centre for the Yorkshire Dales and its Castle and boating facilities have a special attraction for the day visitor. It has one of the largest weekly open-air agricultural produce and general markets in the North of England.

During the summer, catering is one of the principle trades in the town. There are also a number of small industries including the manufacture of plastic goods, raincoats, shirts, and sports clothes, two linen and cotton weaving mills, a saw mill, and a boat building and repair factory.

## EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1966

<b>Live Births</b>				<i>Total</i>	<i>Male</i>	<i>Female</i>
Legitimate	..	..	..	172	89	83
Illegitimate	..	..	..	10	1	9
Total ..				182	90	92
Crude birth rate per 1,000 population ..				..	..	17.8
Adjusted birth rate .. .. .				..	..	19.2
<b>Comparability Factor</b> .. .. .				..	..	1.08
<b>Still Births</b>				<i>Total</i>	<i>Male</i>	<i>Female</i>
Legitimate	..	..	..	1	1	—
Illegitimate	..	..	..	1	—	1
Still birth rate per 1,000 total (live and still) births						10.9
				<i>Total</i>	<i>Male</i>	<i>Female</i>
<b>Deaths</b> .. .. .	..	..	..	197	88	109
Crude death rate per 1,000 population ..				..	..	19.2
Adjusted death rate .. .. .				..	..	10.0
<b>Comparability Factor</b> .. .. .				..	..	0.52

## Maternal Mortality

				Rates per 1,000		
				Deaths	Total births	
Puerperal Sepsis	..	..	..	0	0.00	
Other Maternal Causes	..	..	..	0	0.00	
Infant Mortality				Total	Male	Female
Legitimate	..	..	..	4	3	1
Illegitimate	..	..	..	1	—	1
Death rate of infants under 1 year of age:						
All Infants per 1,000 live births	..	..	..	..	..	27.5
Legitimate infants per 1,000 legitimate births	..	..	..	..	..	23.3
Illegitimate infants per 1,000 illegitimate births	..	..	..	..	..	100.0

## NOTES ON VITAL STATISTICS

### Births

The birth rate of 19.2 was lower than in 1965 but was higher than the national rate of 17.7.

### Deaths

The death rate of 10.0 showed a slight decrease from that for the previous year. The rate for England and Wales was 11.7.

The principal causes of death were as follows:—

Heart and circulatory diseases (excepting coronary diseases and angina)	..	..	..	..	26
Vascular lesions of nervous system	..	..	..	..	44
Coronary disease, angina	..	..	..	..	41
Cancer and other new growth	..	..	..	..	28
Pneumonia, Bronchitis, and other respiratory diseases	..	..	..	..	29

Together these groups accounted for more than four-fifths of the deaths from all causes.

### Natural Decrease of Population

The number of deaths exceeded the number of births by 15.

### Infantile Mortality

Five children under the age of one year died during 1966, a rate of 27.5 per 1,000 live births. This compares with a rate of 14.4 for the previous year and 19.0 for England and Wales. Two of these deaths were due to ante-partum haemorrhage and prematurity, one to congenital defect, one to lack of attention at birth and one to birth injury.

### Maternal Mortality

No mother has died in Knaresborough as a result of childbirth for many years.

**Causes of Death**  
**Registrar-General's Return**

**Table II**

Causes of Death		1966		
		Male	Female	Total
1	Tuberculosis, respiratory .. ..	—	1	1
2	Tuberculosis, other .. ..	—	—	—
3	Syphilitic disease .. ..	—	—	—
4	Diphtheria .. ..	—	—	—
5	Whooping Cough .. ..	—	—	—
6	Meningococcal infection .. ..	—	—	—
7	Acute poliomyelitis .. ..	—	—	—
8	Measles .. ..	—	—	—
9	Other infective and parasitic diseases ..	—	—	—
10	Malignant neoplasm, stomach .. ..	3	—	3
11	Malignant neoplasm, lung, bronchus ..	5	1	6
12	Malignant neoplasm, breast .. ..	—	2	2
13	Malignant neoplasm, uterus .. ..	—	1	1
14	Other malignant and lymphatic neoplasms	7	8	15
15	Leukaemia, aleukaemia .. ..	—	1	1
16	Diabetes .. ..	—	1	1
17	Vascular lesions of nervous system ..	14	30	44
18	Coronary disease, angina .. ..	23	18	41
19	Hypertension with heart disease ..	—	4	4
20	Other heart diseases .. ..	4	6	10
21	Other circulatory diseases .. ..	4	8	12
22	Influenza .. ..	2	1	3
23	Pneumonia .. ..	3	8	11
24	Bronchitis .. ..	10	4	14
25	Other diseases of respiratory system ..	—	1	1
26	Ulcer of stomach and duodenum ..	—	—	—
27	Gastritis, enteritis and diarrhoea ..	—	—	—
28	Nephritis and nephrosis .. ..	—	—	—
29	Hyperplasia of prostate .. ..	—	—	—
30	Pregnancy, childbirth, abortion .. ..	—	—	—
31	Congenital malformations .. ..	—	1	1
32	Other defined and ill-defined diseases ..	11	11	22
33	Motor vehicle accidents .. ..	—	1	1
34	All other accidents .. ..	1	1	2
35	Suicide .. ..	1	—	1
36	Homicide and operations of war ..	—	—	—
Total		88	109	197

## **GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA**

### **1. Public Health Officers of the Authority**

The names and qualifications are set out on page 3.

### **2. Health Services**

#### **(a) Laboratory Facilities.**

The chemical analysis of the public water supply is carried out for the Claro Water Board by Messrs. T. Fairley & Partner, Leeds.

Specimens of milk and other food stuffs, including ice-cream, are taken for bacteriological examination to the Public Health Laboratory situated at Seacroft, Leeds. This laboratory also undertakes the bacteriological examination of the public water supply for the Claro Water Board.

Any special investigation into outbreaks of infection is undertaken at the Leeds Public Health Laboratory as well as the isolation and typing of viruses.

The routine bacteriological examination of clinical material, such as throat swabs, is undertaken at the laboratory of the Harrogate General Hospital.

## **REMOVAL TO SUITABLE PREMISES OF PERSONS IN NEED OF CARE AND ATTENTION**

The powers under the National Assistance Acts are used only in cases where people living in unhealthy conditions are not getting proper care and attention and refuse to go into hospital or other places where they can receive the care they need.

A magistrate can make an order requiring their removal when this is the only practicable solution to their difficulties.

No action was taken during 1966.

# **HEALTH SERVICES PROVIDED BY THE COUNTY COUNCIL**

## **REPORT OF DIVISIONAL MEDICAL OFFICER FOR 1966 DIVISION No. 7**

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### **CONTENTS**

1. General
2. Divisional Staff
3. School Health Service
4. Speech Therapy
5. Cardiac Clinic
6. Child Guidance Clinic
7. Care of Mothers and Young Children
8. Paediatric Clinic
9. Midwifery
10. Health Visiting
11. Home Nursing
12. Vaccination and Immunisation
13. B.C.G. Vaccination
14. Mental Health
15. Home Help Service
16. Prevention of Illness, Care and After-Care
17. Chiropody
18. Registration of Nursing Homes
19. Registration of Old People's Homes
20. Children Neglected or Ill-treated
21. Medical Examination of Staff, etc.
22. Health Education

## 1. GENERAL

The estimated populations of the areas are as follows:—

Harrogate Borough	..	..	60,090
Ripon City	..	..	11,110
Knaresborough Urban District	..	..	10,250
Nidderdale Rural District	..	..	16,990
Ripon and Pateley Bridge Rural District	..	..	13,670
Total	..	..	112,110

The Division in its western part consists of the upland country lying to the south west of the River Ure and containing the upper part of Nidderdale. The eastern part is flat country in the Plain of York bounded on the north east by the Rivers Ure and Ouse and containing the lower part of the River Nidd.

Harrogate stands in rolling country to the south and west of the Nidd. It has been known as a Spa for a long period and is now a busy conference and holiday centre which provides pleasant residential surroundings. It is becoming increasingly an administrative centre for large organisations.

The City of Ripon is an ancient market town in the valley of the Ure. It is the centre for a large rural area around, and manufactures paint and concrete products.

Knaresborough is an attractive holiday centre situated on the Nidd in that part of its course where it flows in a limestone gorge of considerable beauty. It is also a market town and shopping centre for a large and populous rural area and has a large weekly market.

Ripon and Pateley Bridge Rural District and Nidderdale Rural District are both large agricultural areas with numerous villages. The former contains the small town of Pateley Bridge in the valley of the Nidd which is the administrative centre of the district.

## 2. DIVISIONAL STAFF

### Medical Officers:

N. V. Hepple, M.D., B.S., B.Hy., D.P.H., Divisional Medical Officer.

Isobel B. Alexander, M.B., Ch.B., D.P.H., Senior Assistant County Medical Officer.

Mary Polson, B.Sc., M.B., Ch.B., D.Obst., R.C.O.G., Senior Assistant County Medical Officer.

P. A. G. M. Ashmore, M.R.C.S., L.R.C.P., Assistant County Medical Officer.

A. W. I. Hall, M.B., B.Chir., Assistant County Medical Officer.

\*L. J. Prosser, M.B., Ch.B., D.C.H., Paediatrician.

\*P. A. I. MacLeod, M.B., Ch.B., F.R.F.P.S., Orthopaedic Surgeon.

\*Rosemary Hawe, M.B., Ch.B., B.A.O., D.O., Ophthalmologist.

\*W. S. Suffern, M.D., M.R.C.P., Cardiologist.

\*Elizabeth Gore, M.D., D.P.M., Psychiatrist, Child Guidance Clinic.

Anastasia Holroyd, M.A., M.B., B.S.

Katherine H. Odling-Smee, M.B., Ch.B.

Marjorie Parsons, M.B., Ch.B.

Isobel Critchley, M.B., Ch.B.

Clinic doctors  
working on a  
sessional basis

Speech Therapist . . . . . 1

#### Child Guidance Staff (Part-time)

County Psychologist	..	..	..	..	..	1
Psychiatric Social Worker	..	..	..	..	..	1
Social Worker	..	..	..	..	..	1
Remedial Teacher	..	..	..	..	..	1
Clerical	..	..	..	..	..	1

#### Mental Health Service

Senior Mental Welfare Officer	..	..	..	..	1
Mental Welfare Officers	..	..	..	..	3
Harrogate Training Centre	..	..	..	..	8
Harrogate Hostel	..	..	..	..	2

*\*Part-time from Regional Hospital Board.*

#### Dental Officers

Mr. K. Cowell, L.D.S.

Mr. M. Hattan, L.D.S.

Mr. G. A. Thompson, L.D.S. (Part-time, Orthodontic Consultant).

Mr. R. F. Grainger, L.D.S. (Part-time)

Mr. M. Hollings, L.D.S. (Part-time)

Mr. P. W. Thornton, L.D.S. (Part-time)

## **Nursing Staff**

Divisional Nursing Officer	..	..	..	..	1
Health Visitors who are also school nurses	..	..	..	..	17
Health Visitor (part-time)	..	..	..	..	1
Health Visitors employed on Hospital Liaison Duties	..	..	..	..	1
Tuberculosis Health Visitor	..	..	..	..	1
Assistant Health Visitors	..	..	..	..	2
Assistant Health Visitors (Part-time)	..	..	..	..	4
Home Nurses	..	..	..	..	11
Home Nurses (part-time)	..	..	..	..	2
Assistant Home Nurse	..	..	..	..	1
Home Nurse Midwives	..	..	..	..	11
Midwives	..	..	..	..	4

## **Administrative**

Chief Clerks (1 Harrogate Area, 1 Ripon Area)	..	2
Clerical	..	17

## **Sale of Food Assistants**

Part-time	..	2
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## **Dental Assistants**

Full-time	..	5
Part-time	..	3

## **Albany Avenue Day Nursery**

Nursing Staff	..	6
Domestic Staff	..	3

## **Home Helps**

Working whole-time	..	6
Working part-time	..	191

## **Domestic Staff, Etc.**

Cleaners (part-time)	..	10
Gardener (part-time)	..	1
Cook, Harrogate Training Centre	..	1
Maids, Harrogate Training Centre	..	2
Escorts, Harrogate Training Centre	..	3
Caretaker, Harrogate Training Centre	..	1

### 3. SCHOOL HEALTH SERVICE

The number of routine school medical inspections was maintained in 1966. About the same proportion of defects was found as in 1965. Of these defects, there was an increase in those children requiring treatment for defective vision. Children requiring this form of treatment form about 42 % of the total defects.

**Table A.**

Age Groups born	No. of pupils who have received a full medical examination	Physical Condition of Pupils Inspected		No. of Pupils found not to warrant a medical examination	Pupils found to require treatment (excluding dental diseases and infestation with vermin)		
		Satisfactory	Unsatisfactory		For defective vision (excluding squint)	For any other condition recorded at Part II	Total Individual pupils
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1962 and later	—	—	—	—	—	—	—
1961	676	676	—	—	64	216	191
1960	565	565	—	—	46	117	155
1959	332	332	—	—	25	48	69
1958	492	492	—	—	35	50	82
1957	379	379	—	—	34	50	81
1956	338	338	—	—	24	32	52
1955	53	53	—	—	4	10	14
1954	33	33	—	—	1	4	5
1953	68	68	—	—	13	5	16
1952	126	126	—	—	6	8	13
1951 and earlier	902	902	—	—	140	80	198
TOTAL	3964	3964	—	—	392	578	876

### C. Other Inspections

Number of Special inspections .. .. .	199
Number of re-inspections .. .. .	677
Total .. .. .	876

### D. Infestation with Vermin

- (a) Total number of individual examinations of pupils in schools by School Nurses or other authorised persons 14,583
- (b) Total number of individual pupils found to be infested 184
- (c) Number of individual pupils in respect of whom cleansing notices were issued (Section 54(2), Education Act, 1944) .. .. . Nil
- (d) Number of individual pupils in respect of whom cleansing orders were issued (Section 54(3), Education Act, 1944) .. .. . Nil

There has been a decrease in the percentage of children found to have dirty heads—1.2% compared with 1.7% in 1965.

Year	Number of children examined	Number of children found to be infested	Percentage of children found to be infested
1965	14,583	184	1.2%
1964	14,583	184	1.2%
1963	14,583	184	1.2%
1962	14,583	184	1.2%
1961	14,583	184	1.2%
1960	14,583	184	1.2%
1959	14,583	184	1.2%
1958	14,583	184	1.2%
1957	14,583	184	1.2%
1956	14,583	184	1.2%
1955	14,583	184	1.2%
1954	14,583	184	1.2%
1953	14,583	184	1.2%
1952	14,583	184	1.2%
1951	14,583	184	1.2%
1950	14,583	184	1.2%
1949	14,583	184	1.2%
1948	14,583	184	1.2%
1947	14,583	184	1.2%
1946	14,583	184	1.2%
1945	14,583	184	1.2%
1944	14,583	184	1.2%
1943	14,583	184	1.2%
1942	14,583	184	1.2%
1941	14,583	184	1.2%
1940	14,583	184	1.2%
1939	14,583	184	1.2%
1938	14,583	184	1.2%
1937	14,583	184	1.2%
1936	14,583	184	1.2%
1935	14,583	184	1.2%
1934	14,583	184	1.2%
1933	14,583	184	1.2%
1932	14,583	184	1.2%
1931	14,583	184	1.2%
1930	14,583	184	1.2%
1929	14,583	184	1.2%
1928	14,583	184	1.2%
1927	14,583	184	1.2%
1926	14,583	184	1.2%
1925	14,583	184	1.2%
1924	14,583	184	1.2%
1923	14,583	184	1.2%
1922	14,583	184	1.2%
1921	14,583	184	1.2%
1920	14,583	184	1.2%
1919	14,583	184	1.2%
1918	14,583	184	1.2%
1917	14,583	184	1.2%
1916	14,583	184	1.2%
1915	14,583	184	1.2%
1914	14,583	184	1.2%
1913	14,583	184	1.2%
1912	14,583	184	1.2%
1911	14,583	184	1.2%
1910	14,583	184	1.2%
1909	14,583	184	1.2%
1908	14,583	184	1.2%
1907	14,583	184	1.2%
1906	14,583	184	1.2%
1905	14,583	184	1.2%
1904	14,583	184	1.2%
1903	14,583	184	1.2%
1902	14,583	184	1.2%
1901	14,583	184	1.2%
1900	14,583	184	1.2%
1899	14,583	184	1.2%
1898	14,583	184	1.2%
1897	14,583	184	1.2%
1896	14,583	184	1.2%
1895	14,583	184	1.2%
1894	14,583	184	1.2%
1893	14,583	184	1.2%
1892	14,583	184	1.2%
1891	14,583	184	1.2%
1890	14,583	184	1.2%
1889	14,583	184	1.2%
1888	14,583	184	1.2%
1887	14,583	184	1.2%
1886	14,583	184	1.2%
1885	14,583	184	1.2%
1884	14,583	184	1.2%
1883	14,583	184	1.2%
1882	14,583	184	1.2%
1881	14,583	184	1.2%
1880	14,583	184	1.2%
1879	14,583	184	1.2%
1878	14,583	184	1.2%
1877	14,583	184	1.2%
1876	14,583	184	1.2%
1875	14,583	184	1.2%
1874	14,583	184	1.2%
1873	14,583	184	1.2%
1872	14,583	184	1.2%
1871	14,583	184	1.2%
1870	14,583	184	1.2%
1869	14,583	184	1.2%
1868	14,583	184	1.2%
1867	14,583	184	1.2%
1866	14,583	184	1.2%
1865	14,583	184	1.2%
1864	14,583	184	1.2%
1863	14,583	184	1.2%
1862	14,583	184	1.2%
1861	14,583	184	1.2%
1860	14,583	184	1.2%
1859	14,583	184	1.2%
1858	14,583	184	1.2%
1857	14,583	184	1.2%
1856	14,583	184	1.2%
1855	14,583	184	1.2%
1854	14,583	184	1.2%
1853	14,583	184	1.2%
1852	14,583	184	1.2%
1851	14,583	184	1.2%
1850	14,583	184	1.2%
1849	14,583	184	1.2%
1848	14,583	184	1.2%
1847	14,583	184	1.2%
1846	14,583	184	1.2%
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1842	14,583	184	1.2%
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1839	14,583	184	1.2%
1838	14,583	184	1.2%
1837	14,583	184	1.2%
1836	14,583	184	1.2%
1835	14,583	184	1.2%
1834	14,583	184	1.2%
1833	14,583	184	1.2%
1832	14,583	184	1.2%
1831	14,583	184	1.2%
1830	14,583	184	1.2%
1829	14,583	184	1.2%
1828	14,583	184	1.2%
1827	14,583	184	1.2%
1826	14,583	184	1.2%
1825	14,583	184	1.2%
1824	14,583	184	1.2%
1823	14,583	184	1.2%
1822	14,583	184	1.2%
1821	14,583	184	1.2%
1820	14,583	184	1.2%
1819	14,583	184	1.2%
1818	14,583	184	1.2%
1817	14,583	184	1.2%
1816	14,583	184	1.2%
1815	14,583	184	1.2%
1814	14,583	184	1.2%
1813	14,583	184	1.2%
1812	14,583	184	1.2%
1811	14,583	184	1.2%
1810	14,583	184	1.2%
1809	14,583	184	1.2%
1808	14,583	184	1.2%
1807	14,583	184	1.2%
1806	14,583	184	1.2%
1805	14,583	184	1.2%
1804	14,583	184	1.2%
1803	14,583	184	1.2%
1802	14,583	184	1.2%
1801	14,583	184	1.2%
1800	14,583	184	1.2%
1799	14,583	184	1.2%
1798	14,583	184	1.2%
1797	14,583	184	1.2%
1796	14,583	184	1.2%
1795	14,583	184	1.2%
1794	14,583	184	1.2%
1793	14,583	184	1.2%
1792	14,583	184	1.2%
1791	14,583	184	1.2%
1790	14,583	184	1.2%
1789	14,583	184	1.2%
1788	14,583	184	1.2%
1787	14,583	184	1.2%
1786	14,583	184	1.2%
1785	14,583	184	1.2%
1784	14,583	184	1.2%
1783	14,583	184	1.2%
1782	14,583	184	1.2%
1781	14,583	184	1.2%
1780	14,583	184	1.2%
1779	14,583	184	1.2%
1778	14,583	184	1.2%
1777	14,583	184	1.2%
1776	14,583	184	1.2%
1775	14,583	184	1.2%
1774	14,583	184	1.2%
1773	14,583	184	1.2%
1772	14,583	184	1.2%
1771	14,583	184	1.2%
1770	14,583	184	1.2%
1769	14,583	184	1.2%
1768	14,583	184	1.2%
1767	14,583	184	1.2%
1766	14,583	184	1.2%
1765	14,583	184	1.2%
1764	14,583	184	1.2%
1763	14,583	184	1.2%
1762	14,583	184	1.2%
1761	14,583	184	1.2%
1760	14,583	184	1.2%
1759	14,583	184	1.2%
1758	14,583	184	1.2%
1757	14,583	184	1.2%
1756	14,583	184	1.2%
1755	14,583	184	1.2%
1754	14,583	184	1.2%
1753	14,583	184	1.2%
1752	14,583	184	1.2%
1751	14,583	184	1.2%
1750	14,583	184	1.2%
1749	14,583	184	1.2%
1748	14,583	184	1.2%
1747	14,583	184	1.2%
1746	14,583	184	1.2%
1745	14,583	184	1.2%
1744	14,583	184	1.2%
1743	14,583	184	1.2%
1742	14,583	184	1.2%
1741	14,583	184	1.2%
1740	14,583	184	1.2%
1739	14,583	184	1.2%
1738	14,583	184	1.2%
1737	14,583	184	1.2%
1736	14,583	184	1.2%
1735	14,583	184	1.2%
1734	14,583	184	1.2%
1733	14,583	184	1.2%
1732	14,583	184	1.2%
1731	14,583	184	1.2%
1730	14,583	184	1.2%
1729	14,583	184	1.2%
1728	14,583	184	1.2%
1727	14,583	184	1.2%
1726	14,583	184	1.2%
1725	14,583	184	1.2%
1724	14,583	184	1.2%
1723	14,583	184	1.2%
1722	14,583	184	1.2%
1721	14,583	184	1.2%
1720	14,583	184	1.2%
1719	14,583	184	1.2%
1718	14,583	184	1.2%
1717	14,583	184	1.2%
1716	14,583	184	1.2%
1715	14,583	184	1.2%
1714	14,583	184	1.2%
1713	14,583	184	1.2%
1712	14,583	184	1.2%
1711	14,583	184	1.2%
1710	14,583	184	1.2%
1709	14,583	184	1.2%
1708	14,583	184	1.2%
1707	14,583	184	1.2%
1706	14,583	184	1.2%
1705	14,583	184	1.2%
1704	14,583	184	1.2%
1703	14,583	184	1.2%
1702	14,583	184	1.2%
1701	14,583	184	1.2%
1700	14,583	184	1.2%
1699	14,583	184	1.2%
1698	14,583	184	1.2%
1697	14,583	184	1.2%
1696	14,583	184	1.2%
1695	14,583	184	1.2%
1694	14,583	184	1.2%
1693	14,583	184	1.2%
1692	14,583	184	1.2%
1691	14,583	184	1.2%
1690	14,583	184	1.2%
1689	14,583	184	1.2%
1688	14,583	184	1.2%
1687	14,583	184	1.2%
1686	14,583	184	1.2%
1685	14,583	184	1.2%
1684	14,583	184	1.2%
1683	14,583	184	

## E. Periodic and Special Inspections

Defect Code No.	Defect or Disease	Entrants		Leavers		Others		Total		Special Inspections	
		(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)	(T)	(O)
4.	Skin ..	31	28	21	13	40	45	92	86	5	10
5.	Eyes										
	(a) Vision ..	64	74	140	119	188	139	392	332	76	50
	(b) Squint ..	20	1	7	5	17	22	44	28	5	5
	(c) Other ..	7	8	6	4	10	17	23	29	—	7
6.	Ears										
	(a) Hearing ..	11	83	2	13	25	43	38	139	8	16
	(b) Otitis Media ..	8	14	1	4	9	15	18	33	1	—
	(c) Other ..	1	2	2	4	5	10	8	16	—	2
7.	Nose and Throat ..	26	53	11	15	26	95	63	163	2	5
8.	Speech ..	14	28	2	4	4	16	20	48	14	7
9.	Lymphatic Glands	1	23	—	—	2	25	3	48	3	11
10.	Heart ..	7	19	1	10	6	35	14	64	1	6
11.	Lungs ..	14	19	5	10	20	24	39	53	1	5
12.	Developmental:										
	(a) Hernia ..	2	9	1	5	3	16	6	30	—	—
	(b) Other ..	16	17	4	8	17	39	37	64	7	12
13.	Orthopaedic										
	(a) Posture ..	1	4	1	7	2	6	4	17	—	1
	(b) Feet ..	30	44	4	16	46	86	80	146	16	18
	(c) Other ..	4	12	4	13	17	10	25	35	5	2
14.	Nervous System:										
	(a) Epilepsy ..	1	6	1	4	1	7	3	17	2	3
	(b) Other ..	5	26	1	4	15	27	21	57	6	12
15.	Psychological:										
	(a) Development ..	2	9	—	5	6	22	8	36	15	10
	(b) Stability ..	3	27	1	7	6	43	10	77	6	10
16.	Abdomen ..	—	—	—	—	4	5	4	5	—	1
17.	Other ..	12	23	5	3	43	15	60	41	7	4

(T) Treatment.

(O) Observation.

**GROUP 1****Eye Diseases, Defective Vision and Squint**

	Number of Cases known to have been dealt with
External and other, excluding errors of refraction and squint .. .. .	13
Errors of refraction (including squint) .. .. .	688
Total	701
Number of Pupils for whom spectacles were prescribed .. .. .	412

**GROUP 2****Diseases and Defects of Ear, Nose and Throat**

	Number of Cases known to have been dealt with
Received operative treatment—	
(a) for diseases of the ear .. .. .	10
(b) for adenoids and chronic tonsillitis .. .. .	128
(c) for other nose and throat conditions .. .. .	28
Received other forms of treatment .. .. .	34
Total	200

Total number of pupils in schools who are known to have been provided with hearing aids:—

(a) in 1966 .. .. .	2
(b) in previous years .. .. .	10

**GROUP 3****Orthopaedic and Postural Defects**

Number of pupils known to have been treated at clinics or out-patient departments .. .. .	6
Pupils treated at school for postural defects .. .. .	—

## GROUP 4

### Diseases of the Skin (Excluding uncleanness)

							Number of Cases treated or under treatment during the year by the Authority
Ringworm (i) Scalp	..	..	..	..	..	..	—
(ii) Body	..	..	..	..	..	..	—
Scabies	..	..	..	..	..	..	—
Impetigo	..	..	..	..	..	..	—
Other skin diseases	..	..	..	..	..	..	—
Total							—

## GROUP 5

### Child Guidance Treatment

Number of pupils treated at Child Guidance Clinics under arrangements made by the Authority ..	24
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## GROUP 6

### Speech Therapy

Number of pupils treated by Speech Therapists under arrangements made by the Authority ..	107
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## GROUP 7

### Other Treatment Given

	Number of Cases treated or under treatment during the year by the Authority
(a) Number of cases of miscellaneous minor ailments treated by the Authority .. ..	6
(b) Pupils who received convalescent treatment under School Health Service arrangements ..	—
(c) Pupils who received B.C.G. Vaccination ..	880
(d) Ultra Violet Ray Treatment .. .. .	—
(e) Cardiac Clinic .. .. .	6
(f) Verminous heads .. .. .	723

### Handicapped Pupils

These are children who, by reason of physical or mental disability, need special educational treatment in ordinary or special schools.

240 children were on the register at the end of the year and the following table gives details:—

	In ordinary school	In special school	Not attending school	Home tuition
Blind .. ..	1	1	—	—
Partially sighted .. ..	5	3	—	—
Deaf .. ..	—	9	—	—
Partially deaf .. ..	8	4	—	—
Educationally sub-normal	103	39	1	—
Epileptic .. ..	—	—	—	—
Maladjusted .. ..	16	13	—	—
Physically handicapped ..	15	9	2	1
Delicate .. ..	1	—	—	—
Double defect .. ..	7*	1*	1*	—
Total	156	79	4	1

\*6 E.S.N./Physically handicapped.

2 E.S.N./Maladjusted.

1 Maladjusted/Physically handicapped.

## Audiometry

During 1966 routine testing of 6/7 year olds was continued. Health Visitors who had received special training in the use of the pure-tone audiometer visited schools in the Division.

Of 992 school children tested in this group, 61 were referred for further investigation. Health Visitors are also trained in the methods of testing the hearing of the pre-school child, particularly those with a history indicating a special risk.

## 4. SPEECH THERAPY

The Speech Therapist attends at Dragon Parade and Ripon Clinics. 65 new cases were treated during the year, and the treatment of 42 others was continued.

17 visits were paid to schools and 26 domiciliary visits were made.

### Cases treated

Stammerers .. .. .	19
Defects of articulation:	
(a) Dyslalia .. .. .	55
(b) Sigmatism .. .. .	12
(c) Rhinolalia, due to:	
(i) Cleft Palate .. .. .	—
(ii) Nasal obstruction .. .. .	—
Aphasia .. .. .	—
Defective speech due to:	
(i) Educational sub-normality .. .. .	6
(ii) Deafness .. .. .	3
Retarded speech development .. .. .	11
Dysphonia .. .. .	1
Total .. .. .	107

### Cases discharged

Discharged during year .. .. .	63
Speech normal .. .. .	52
Speech improved .. .. .	7
Unsuitable for treatment .. .. .	—
Non co-operative .. .. .	—
Left school .. .. .	2
Left district .. .. .	2

## 5. CARDIAC CLINIC

During 1966, 19 new cases were seen at the Cardiac Clinic. These included 2 cases from Wetherby Division, 1 case from Horsforth and 2 cases from the North Riding of Yorkshire.

A total of 34 Clinic sessions were held during the year, and 170 children made 219 attendances. No special sessions were held for Mr. Wooler during the year, as children in need of further investigation, etc., were referred direct to him at Leeds Infirmary.

Twelve children attended Leeds Infirmary for investigation, or were awaiting operations during the year.

Five children underwent surgery in Leeds; two for closure of atrial septal defects; three for ligation of patent ductus arteriosus. Five other children attended Leeds for follow-up after previous operations.

## 6. CHILD GUIDANCE CLINIC

During the year 104 new cases were seen. 75 boys and 29 girls. 71 of these were referred from Division 7, as follows:—

Divisional Medical Officer	..	..	27
General Practitioners	..	..	15
Head Teachers	..	..	14
Parents	..	..	3
Children's Officer	..	..	2
Children's Homes	..	..	4
Probation Officer	..	..	2
Youth Employment Officer	..	..	1
Others	..	..	3
			<hr/> 71 <hr/>

Now that the clinic is functioning at Tadcaster we are not seeing cases from the Wetherby area. However, our waiting list remains long, but we have endeavoured to see urgent cases quickly, and the psychiatric social workers have at times interviewed the parents at short notice, when there has been a crisis.

We continue to find it most helpful to have such close contact with the Health Visitors in the clinic, and also with other social agencies in the area. Also we continue to have discussions of the problems presented by children attending the clinic, with Probation Officers, Child Care Officers, General Practitioners, Youth Employment Officers, Mental Welfare Officers, Head Teachers, etc.

## 7. CARE OF MOTHERS AND YOUNG CHILDREN

### (a) Births

#### Return of Births Notified in the Divisional Area during the Year

DETAILS	BIRTHS				TOTAL
	Domiciliary		Institutional		
	Live	Still	Live	Still	
(a) Primary notifications	205	—	1830	22	2057
(b) Add Inward Transfers	—	—	229	1	230
(c) Total Notifications received	205	—	2059	23	2287
(d) Deduct Outward Transfers	—	—	631	9	640
(e) Total adjusted births	205	—	1428	14	1647
ANALYSIS OF INSTITUTIONAL BIRTHS					
Born in					
(a) Hospitals			1361	14	
(b) Maternity Homes			—	—	
(c) Nursing Homes			67	—	
TOTAL			1428	14	

The proportion of births taking place at home in 1966 is 3% less than those for 1965. It was pleasing to note that again, this year, none of the babies was stillborn.

<i>Year</i>	<i>Institutional Confinement</i>	<i>Domiciliary Confinement</i>
1951	78%	22%
1952	79%	21%
1953	79%	21%
1954	82%	18%
1955	82%	18%
1956	81%	19%
1957	83%	17%
1958	83%	17%
1959	82%	18%
1960	82%	18%
1961	80%	20%
1962	81%	19%
1963	84%	16%
1964	85%	15%
1965	85%	15%
1966	88%	12%

The Department investigates all applications for maternity beds on social grounds for the units at Harrogate, Ripon and York.

#### **(b) Ante-Natal Clinics**

Two sessions per week are held at Dragon Parade Clinic. Most family doctors undertake ante-natal care of their own patients, and the maternity hospitals also run sessions. The health department clinics are very useful in that they are able to put the expectant mother in touch with the local services which will be of use to her.

One district nurse/midwife attended an ante-natal clinic held periodically by a general practitioner in his own premises during the year.

#### **(c) Relaxation and Mothercraft Classes**

These are held regularly for expectant mothers at 2, Dragon Parade, Harrogate, Fysche Hall, Knaresborough, Alma House, Ripon, The Church Hall, Upper Poppleton, and Skipton Road Clinic, Harrogate. 84 expectant mothers made 698 attendances at the Harrogate Clinic; 54 mothers made 322 attendances at the Knaresborough Clinic; 28 mothers made 155 attendances at Ripon Clinic and 94 mothers made 677 attendances at the Skipton Road Clinic, Harrogate.

### Ante-Natal and Post Natal Clinics

Name and Address of Ante-natal/Post-natal Clinic (whether held at Infant Welfare Centre or other premises)	No. of separate sessions held during year					No. of women in attendance (including those seen at combined infant welfare & ante-natal sessions)		Total No. of attendances (including those seen at combined infant welfare and ante-natal sessions)	
	Local Health Authority Medical Officers	Midwives (excluding mother-craft & relaxation)	General practitioners employed on sessional basis	Hospital Med. Staff	Total	A/N	P/N	A/N	P/N
2, Dragon Parade, Harrogate	40	—	—	—	40	39	—	81	—
" " "	—	51	—	—	51	123	—	464	—
Iles Lane, Knaresborough (commenced 6.1.66)	—	52	—	—	52	56	—	270	—
Pateley Bridge*	—	—	24	—	24	—	—	—	—
Summerbridge*	—	—	12	—	12	—	—	—	—

\*Combined with Infant Welfare Clinic. No attendances during 1966.

# INFANT WELFARE CENTRES

Name and Address of Centre	No. of Infant Welfare Sessions held during year by				Total	No. of children who attended for the first time during the year and who were born in			Total No. of children who attended during the year	No. of attendances during the year made by children who were born in			Total attendances during the year	No. of children referred elsewhere where
	Local Health Authority Medical Officers	Health Visitors only	General practitioners employed on sessional basis	Hospital Medical Staff		1966	1965	1961/1964		1966	1965	1961/1964		
Central Clinic, Dragon Parade, Harrogate	82	19	—	—	101	207	125	114	446	1,263	760	329	2,352	—
St. John Ambulance H.Q., Starbeck	52	—	—	—	52	163	134	81	378	1,611	1,295	201	3,107	—
Skipton Road, Harrogate	—	—	48	—	48	219	244	145	608	2,465	2,334	398	5,197	—
Penny Pot Lane, Harrogate (Army premises)	—	26	—	—	26	11	21	8	40	51	191	43	285	—
St. Mark's Parochial Hall, Harrogate	—	—	24	—	24	57	56	49	162	348	428	213	989	1
Pannal Memorial Hall, Pannal, Harrogate	—	—	12	—	12	10	14	13	37	62	73	39	174	—
Methodist Buildings, College Rd., Harrogate	24	—	—	—	24	51	46	20	117	406	428	61	895	—
Fysche Hall, Iles Lane, Knaresborough	100	—	—	—	100	172	217	222	611	1,400	1,284	881	3,565	—
Methodist Sunday School, Boroughbridge	51	—	—	—	51	30	20	33	83	200	285	264	749	—
Village Hall, Whixley	24	—	—	—	24	14	16	19	49	97	92	115	304	—
Church Hall, Upper Poppleton	26	—	—	—	26	64	63	16	143	460	462	92	1,014	—
Alma House, Ripon	92	2	2	—	96	195	120	30	345	1,726	1,915	207	3,848	—
Pateley Bridge...	—	—	23	—	23	10	43	56	109	102	240	226	568	—
Summerbridge	—	—	12	—	12	13	21	13	47	63	81	59	203	—
Mobile Clinic	202	—	233	—	435	158	181	201	540	733	923	811	2,467	—
Totals	653	47	354	—	1,054	1,374	1,321	1,020	3,715	10,987	10,791	3,939	25,717	—

Number of Children on "At Risk" Register — Nil

In addition to these, the Mobile Clinic provides infant welfare centre services in the rural parts of the area, as follows:—

ALDFIELD	Tuesday	Monthly
BIRSTWITH	Monday	„
BISHOP MONKTON	Friday	„
BISHOP THORNTON	Monday	„
BURNT YATES	Monday	„
*BURTON LEONARD	Friday	Fortnightly
*CATTAL	Wednesday	Monthly
DACRE	Monday	„
DARLEY	Monday	Fortnightly
*FOLLIFOOT	Friday	Monthly
GALPHAY	Tuesday	„
*GRAFTON	Wednesday	„
GRANTLEY	Tuesday	„
*GREEN HAMMERTON	Wednesday	„
GREWELTHORPE	Tuesday	„
*GREAT OUSEBURN	Wednesday	„
*HAMPSTHWAITE	Friday	Fortnightly
HEYSHAW LANE END	Monday	Monthly
*HUNSINGORE	Wednesday	„
KILLINGHALL	Friday	Fortnightly
KIRBY MALZEARD	Tuesday	Monthly
*KIRK HAMMERTON	Wednesday	„
*LITTLE OUSEBURN	Wednesday	„
LOFTHOUSE	Monday	„
MARKINGTON	Monday	„
MICKLEY	Tuesday	„
*MOOR MONKTON	Wednesday	„
NORTH LEYS	Tuesday	„
NORTH STAINLEY	Tuesday	„
*NUN MONKTON	Wednesday	„
RAMSGILL	Monday	„
*RUFFORTH	Wednesday	„
SAWLEY	Tuesday	„
*SCOTTON	Friday	„
SHAW MILLS	Monday	„
*SKELTON	Tuesday	„
STUDLEY	Tuesday	„
WINKSLEY	Tuesday	„

\*Welfare Foods are not sold at these sessions.

### (e) Distribution of Welfare Foods

The provision of baby foods and food supplements to expectant mothers constitutes an important part of the health services.

The arrangements in the Division are detailed below:—

#### Harrogate

Divisional Health Office, Harrogate.	Monday to Friday 9 a.m. to 5 p.m.	W.R.C.C. Staff
Central Clinic, 2, Dragon Parade, Harrogate.	Monday & Thursday 2 p.m. to 4 p.m.	W.R.C.C. Staff
Starbeck Clinic, St. John Amb. H.Q., Starbeck, Harrogate.	Wednesday 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff
Skipton Road Clinic, 217A, Skipton Road, Harrogate.	Tuesday 10 a.m. to 12 noon and 2.30 p.m. to 4.30 p.m.	W.R.C.C. Staff
Penny Pot Lane, Harrogate (Army Premises)	Alternate Thursdays 2 p.m. to 4 p.m.	W.R.C.C. Staff
St. Mark's Parochial Hall, Leeds Road, Harrogate.	Alternate Mondays 2 p.m. to 4 p.m.	Vol. Worker & W.R.C.C. Staff
Pannal Institute, Harrogate.	Last Thursday in month, 2 p.m. to 4 p.m.	Vol. Worker & W.R.C.C. Staff
Methodist Buildings, College Road, Harlow Hill, Harrogate.	Alternate Mondays 2 p.m. to 4 p.m.	Vol. Worker & W.R.C.C. Staff

#### Ripon

Divisional Health Office, Ripon.	Monday to Friday 9 a.m. to 12.45 p.m. 1.45 p.m. to 5.20 p.m.	W.R.C.C. Staff
Ripon Child Welfare Centre, Alma House	Monday 10 a.m. to 12 noon	W.R.C.C. Staff

#### Outside Clinics

Knaresborough Clinic	Tuesday 10 a.m. to 12 noon 1 p.m. to 4 p.m.	W.R.C.C. Staff
Boroughbridge Clinic	Friday 2 p.m. to 4 p.m.	Vol. Worker & W.R.C.C. Staff
Whixley Clinic	1st and 3rd Thursday in month 2 p.m. to 4 p.m.	W.R.C.C. Staff
Upper Poppleton Clinic	Alternate Wednesdays 2.30 to 4.30 p.m.	Vol. Worker & W.R.C.C. Staff

### **Outside Distribution Points**

Birstwith	Post Office hours	Vol. Worker
Bishop Monkton	Post Office hours	Vol. Worker
Burnt Yates	Anytime	Vol. Worker
Burton Leonard	Alternate Wednesdays 2 p.m. to 4 p.m.	Vol. Worker
Darley	By arrangement	W.R.C.C. Staff
Follifoot Post Office	Post Office hours	Vol. Worker
Great Ouseburn	Thursday—3.30 p.m. and evening	Vol. Worker
Killinghall Methodist Church	Alternate Fridays 9.15 a.m. to 10.40 a.m.	W.R.C.C. Staff
Kirkby Malzeard	Post Office hours	Vol. Worker
Kirk Hammerton	Anytime	Vol. Worker
Pateley Bridge	Shop hours	Vol. Worker

### **(f) Routine Tests on Young Children**

One type of mental defect is due to a metabolic disturbance which produces damage to the brain in early life. It is detectable by a simple test on the urine of young babies which is now done as a routine by the health visitors for the babies in their care.

1,570 children were tested: all were negative.

The health visitors and midwives also test young infants for congenital dislocation of the hip by the Ortolani test.

### **(g) Dental Care**

The arrangements for dental treatment of expectant mothers and nursing mothers continue as before.

### **(h) Care of Unmarried Mothers and their Children**

The unmarried girl who is having a baby is often desperately in need of expert help and advice. She needs to make arrangements for the confinement, and for her own rehabilitation and the care of her child afterwards.

Valuable work in this field is done by the Social Workers of the Ripon Diocesan Moral Welfare Association who work in close co-operation with the general practitioners, the health visitors, and the health department.

The County Council makes grants in approved cases towards the cost of institutional care before the confinement.

132 cases were dealt with by the department during the year. Of these, 52 were between the ages of 15 and 19, 37 between the ages 20 to 24, 23 between the ages 25 to 29 and 20 between the ages of 30 and 39.

**(i) Care of Premature Infants**

These small babies need special care to avoid injury from chilling. 3 special portable incubators and equipment are provided, based at Harrogate and Ripon. These incubators are electrically heated either by mains electricity or a 12 volt car battery. All ambulances in the area have been fitted with special plugs for this purpose. The Sorrento cots are still available.

**(j) Albany Avenue Day Nursery**

This nursery is open from 8.30 a.m. to 4.30 p.m. from Monday to Friday. It accommodates the young children of mothers who are obliged to maintain themselves and their families by going out to work. The health of these children is supervised by the medical staff of the Department.

**(k) Inspection of Children at Residential Nurseries and County Children's Homes**

Medical inspections were carried out at the residential nurseries and County children's homes by the medical staff of the department. In addition, all children were examined on admission and discharge and any medical problems dealt with.

## **8. PAEDIATRIC CLINICS**

In Harrogate children are seen by the paediatrician at the hospital.

### **Nocturnal Enuresis**

I am indebted to Dr. Hall for the following report:—

“Treatment with the Alarm Buzzer was started in 25 cases of nocturnal enuresis during 1966.

Thirteen cases were successful, five had fair improvement and seven had poor or no improvement.

Causes of failure included—1 child, aged 5 years who was too young and immature, 2 children who were too frightened or tense to accept the buzzer, and 2 children were in poor homes where the buzzer was probably not used effectively.

One child had been given Tryptozol by the general practitioner before the use of the buzzer. The parent felt that Tryptozol was more successful and preferred to return to it. This case was a boy aged 13, at the Grammar School, and he was a very tense and 'highly strung' person.

Cases on the waiting list have increased to 55 but some of these children are too young for the buzzer".

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In the Ripon area 9 cases were treated during 1966. None were still under treatment at the end of the year. 3 cases showed successful results. 1 case showed partial improvement. 1 case showed no improvement and 2 children were afraid of the buzzer. The buzzers in these cases were withdrawn.

## **9. MIDWIFERY**

During 1966, W.R.C.C. domiciliary midwives attended 201 home confinements while 1,829 cases were delivered in institutions. 170 of the latter were sent home at forty-eight hours, 216 cases after forty-eight hours but up to and including the fifth day, and 347 cases after the fifth day but before the tenth day.

Four whole-time midwives and eleven home nurse/midwives were working in the area at the end of the year.

Midwives in private practice delivered 62 babies in institutions.

The practice of allowing women to go home 24 or 48 hours after having their babies in hospital is increasing and the closest possible liaison is maintained between the staff of the hospital maternity departments and the local health authority in order that the mother may be under continuous care.

The Obstetric Flying Squad was called out on 5 occasions during the year.

Employment of Midwives	No. of Deliveries attended by Midwives in the Area during the year					TOTALS	Cases in Institutions
	Domiciliary Cases						
	Doctor not booked		Doctor booked				
	Doctor present at time of delivery of child	Doctor not present at time of delivery of child	Doctor present at time of delivery of child (either booked doctor or another)	Doctor not present at time of delivery of child			
(a) Midwives employed by the Authority	—	—	33	168	201	—	
(b) Midwives employed by vol. organisations (incl. hospitals not transferred to the Minister under the National Health Service Act)	—	—	—	—	—	—	
(c) Midwives employed by Hospital Management Committees or Boards of Governors under the National Health Service Act	—	—	—	—	—	1767	
(d) Midwives in Private Practice (incl. midwives employed in nursing homes)	—	—	—	—	—	62	
TOTALS	—	—	33	168	201	1829	

14 medical aid notices were issued by midwives during the year, all in respect of domiciliary cases. The following summary gives the conditions for which medical aid was sought.

### Medical Aid Notices

	Number issued because of complications arising in/during			
	Pregnancy	Labour	Lying in	The Child
(a) Domiciliary cases:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act ..	3	3	7	1
(ii) Others ..	—	—	—	—
(b) Cases in Private Nursing Homes:				
(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service Act ..	—	—	—	—
(ii) Others ..	—	—	—	—
(c) Cases in Institutions ..	—	—	—	—
TOTALS ..	3	3	7	1

Trilene alone was given to 53 patients and to a further 90 patients in conjunction with Pethidine.

Pethidine alone was given to 29 cases.

## 10. HEALTH VISITING

19 full-time qualified Health Visitors, 2 full-time Assistant Health Visitors, and 5 part-time Assistant Health Visitors were employed in the area at the end of the year. Two of them did tuberculosis visiting and maintained liaison between the Health Department and the Chest Physicians. One was largely occupied with the admission and discharge of old people to hospitals, old people's homes, and Part III accommodation, working closely with the geriatric unit at Knaresborough. Like the rest of the nursing staff, they work under the general direction of the Divisional Nursing Officer.

## Health Visiting and Tuberculosis Visiting

	No. of cases i.e., first visits	Total visits including first visits but excluding ineffective visits	Ineffec- tive visits
1. Children born in 1966 .. ..	1787	6631	933
2. Children born in 1965 .. ..	1322	3952	749
3. Children born in 1961-64 .. ..	3281	7076	1266
4. Total number of children in lines 1—3	6390	17638	2948
5. Persons aged 65 or over (excluding “domestic help only” visits) .. ..	1345	4169	241
6. Number included in line 5 who were visited at the special request of a general practitioner or hospital ..	644	—	—
7. Mentally disordered persons ..	31	89	7
8. Number included in line 7 who were visited at the special request of a general practitioner or hospital ..	17	—	—
9. Persons, excluding maternity cases, discharged from hospital (other than mental hospitals) .. ..	49	120	3
10. Number included in line 9 who were visited at the special request of a general practitioner or hospital ..	35	—	—
11. Number of tuberculous households visited (i.e. visits by health visitors not employed solely on tuberculosis work)	61	154	14
12. Number of households visited on account of other infectious diseases ..	11	14	—
13. Number of tuberculous households visited by tuberculosis visitors (i.e. employed solely on T.B. work) ..	—	—	—

### 11. HOME NURSING

22 district nurses and 2 part-time district nurses were serving the Division at the end of the year. 11 of them did combined midwifery duties also. One assistant nurse does bathing of old people.

Details of the year's work follow:—

Classification	No. of cases attended by Home Nurses during the year	No. of visits paid by home nurses during the year
Medical .. .. .	1444	44362
Surgical .. .. .	317	7659
Infectious diseases .. .. .	10	123
Tuberculosis .. .. .	23	1110
Maternal complications .. .. .	43	374
Other .. .. .	43	485
<b>TOTALS ..</b>	<b>1880</b>	<b>54113</b>

## 12. VACCINATION AND IMMUNISATION

Protection is offered from smallpox, diphtheria, whooping-cough, poliomyelitis, and tetanus, while vaccination of children over 13 years old against tuberculosis was also undertaken.

### (a) Vaccination Against Smallpox

The numbers in different age groups vaccinated or re-vaccinated during the year are shown below:—

Age at Date of Vaccination	Under 1	1	2—4	5—15	Total
No. Vaccinated ..	200	677	201	70	1148
No. Re-vaccinated ..	—	—	12	102	114

### (b) Vaccination Against Whooping Cough

984 children under four years of age received whooping cough vaccine during the year.

### (c) Immunisation Against Diphtheria

Number of children immunised at 31st December, 1966, who had completed a course of immunisation at any time before that date.

Age at 31.12.66 i.e. born in year	Under 1 1966	1—4 1965/62	5—9 1961/57	10—14 1956/52	Under 15 Total
Last complete course of injections (whether primary or booster)					
1962–1966 .. .. .	363	5059	2773	395	8590
1960 or earlier .. .. .	—	—	3403	5014	8417

## Children Immunised during 1965

	Born in years—							Total
	1966	1965	1964	1963	1962	1957-61	1952-56	
Primary	363	783	52	19	17	23	4	1261
Booster	—	—	—	3	194	359	56	612

### (d) Immunisation Against Tetanus

Immunisation carried out during the year (either singly or in combination with other antigens):—

	Children born in years—							Total
	1966	1965	1964	1963	1962	1957-61	1952-56	
1. Number of children who completed a full course of primary immunisation	362	783	52	19	14	37	27	1294
2. Total number of children who were given a secondary or reinforcing injection	—	—	—	3	169	634	150	956

### (e) Vaccination Against Poliomyelitis

Oral vaccine is now used exclusively.

1,666 people received a full course of vaccination during the year.

Booster doses were given to 855 persons.

## 13. B.C.G. VACCINATION

B.C.G. Vaccination was again offered to all children 13 years of age and over attending schools in the area.

The following are details of work carried out:—

1. No. of Medical Officers (including Divisional Medical Officer) approved to undertake B.C.G. Vaccination

5

## 2. Acceptances

(a) No. of children offered tuberculin testing and vaccination if necessary (whether the offer was made during the year or previously) .. ..	2,443
(b) No. of (a) found to have been vaccinated previously .. .. .	497
(c) No. of acceptances .. .. .	1,262
(d) Percentage of acceptances, i.e., (c) to (a) — (b) ..	64.84%

## 3. Pre-Vaccination Tuberculin Test

(a) No. of children 2(c) tested .. .. .	1165
(b) Result of Heaf Test: (i) Positive .. ..	223
(ii) Negative .. ..	881
(iii) Not ascertained .. ..	61
(c) Percentage positive, i.e. (b) (i) to (b) (i) + (ii) ..	20.2%

## 4. Vaccination

No. vaccinated following negative Heaf Test ..	874
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# 14. MENTAL HEALTH

## (a) Mental Welfare

### Harrogate Psychiatric Social Club

The Club has met on 52 occasions during 1966. The attendances totalled 1,167 and averaged 23. Approximately 10 people have left the Club during the year and a similar number of regular attenders have joined the Club. 14 referrals have not resulted in active membership.

Club activities still follow the same pattern—Whist, Dominoes, “Beetle” and Bingo for the older age groups and Table Tennis and gramophone records (which they bring along from their own collections) for the younger people. Dancing remains a popular pastime and it brings the members together for the last hour of the Club session.

The seaside holiday is becoming an annual event. 21 people enjoyed a week at Bridlington. 12 were from Harrogate, 7 from Skipton, 1 from Ilkley and 1 from Wetherby. The Harrogate Citizens’ Guild of Help met the expenses of four Harrogate people and the Happy Wanderers Ambulance Organisation kindly lent their minibus to provide transport. Bridlington Corporation granted concessions to our patients and they were admitted to entertainments provided by the Corporation at half price.

30 Club Members, accompanied by the Mental Welfare Officer who organised the outing, took part in a visit to Leeds to see the film "Sound of Music".

A member of the Harrogate Lions Club provided transport for ten people and thus made possible an evening visit to Ilkley during July.

On two occasions a voluntary social worker who regularly assists at the Club, showed colour slides taken during his period of residence in the Bahamas and other parts of the world, and on another occasion Dr. D. E. Munro, Consultant Psychiatrist, showed colour slides, and songs at the piano were sung by a former patient and her two sons.

A weekend stay in a Lakeland Youth Hostel was successful, and with the promised support of the Youth Hostel Association it is hoped to extend this type of holiday during 1967.

The Christmas Party was attended by 68 people (which included a party from the York Psychiatric Club). The catering was an outstanding success and it was done, without any Mental Welfare Officer support, by the Club Members. The "Floor Show" which followed, during the Dance, was produced by a Club Member, one of the "stars" being a former trainee at the Training Centre and the supporting caste including two psychiatrists!

Another inter-club visit was arranged with the Ilkley Club. It was a great occasion for one of our members who was formerly a member of the Ilkley Club and was happy to act as hostess.

### Harrogate Therapeutic Centre

	<i>Sessions</i>	<i>Attendances Patients</i>	<i>Attendances Psychiatrists</i>	<i>Attendances M.W.O's</i>
Mondays	40	300	40	40
Tuesday	48	599	—	48
Wednesday	50	680	41	50
Thursday	50	213	—	50
Friday	50	536	—	50
	238	2328 *179	81	238
		2507		

\*Persons interviewed by Psychiatrist or M.W.O. who were not accepted for further therapy. Most of them were self referred or came to the Mental Welfare Department from the Harrogate Citizens' Guild of Help. They were people with a problem which could not be considered to be a mental health problem.

The Harrogate Therapeutic Centre has now been established just over three years so it may be appropriate to take a look at its declared aims and to ascertain how far they have been achieved. The aims were:—

- (1) To maintain in the community a large number of patients who, in spite of the existing services, frequently return to hospital for treatment which can only be described as maintenance—patients who ought not to be occupying hospital beds.
- (2) To rehabilitate those who, though far from well on discharge, have had all the treatment the hospital can give and who stand a chance of adjusting to life in the community, given a therapeutic environment in which they could be given assistance in making social contacts, in taking (a degree at a time) normal responsibilities, and in accepting the necessary disciplines of day to day living.
- (3) To attempt to do something about the psychopath in the community.
- (4) To place the Mental Health Services in a position to consider group therapy for juvenile psychotics under the guidance of a psychiatrist.

The first aim has been amply achieved, but the same satisfaction cannot be felt about the second aim. It is hardly surprising that the kind of social therapy envisaged has not been carried out in premises where it is not possible to delegate even the making of a cup of tea to a patient. There has been no progress to date along the lines of the fourth aim, but undoubtedly the outstanding success of the Centre has been the rather surprising progress that has been made towards the third aim—the treatment of psychopathy. This new development has changed the character of the Centre. Attendances have fallen to some extent since the last return of figures. The psychopath often functions quite well in the community until an emotional crisis arises and then he needs help at once. One of the reasons why the psychopath is not welcome at the Out-patient Clinic is that he does not keep his appointment. At the Therapeutic Centre he is permitted to miss his appointment and to come along when he feels the need to do so. This permissive attitude results in erratic attendances but provides the atmosphere for preventive work with this type of patient.

### **Out-Patient Clinics**

Harrogate General Hospital	Tuesday & Friday	Dr. D. E. Munro
	afternoons	
Ripon General Hospital	Monday afternoon	Dr. D. E. Munro

A Mental Welfare Officer is in attendance the whole of the time the Clinic is open in the case of Harrogate Hospital and at Ripon the Mental Welfare Officer calls to deal with any matters which may have arisen.

## Rehabilitation

Six patients have been rehabilitated by Outlook Housing Association and ten patients have been placed in private furnished rooms or residential employment. Three patients who were out of hospital on trial have returned to hospital. Rehabilitation of long-stay patients is time consuming and it is unlikely that these figures could be exceeded without an increase in the staff of the Mental Welfare Department. It will take a long time to empty the hospitals of institutionalised patients, but perhaps the aim of the future is to prevent their coming into being.

## HARROGATE TRAINING CENTRE

### Training Courses, Meetings and Visits of Observation

During the year Miss Reynolds, Mrs. Barker, Miss Craven, Miss McCall and Mrs. Higgins attended courses at Grantley Hall Adult College. Miss Reynolds, Mr. Plant and Mrs. Mawson attended a meeting at County Hall, Wakefield, for Supervisors and Senior Instructors. Miss Reynolds attended a meeting at County Hall for Supervisors.

Miss Reynolds visited Rothwell and Horsforth Training Centres.

Members of staff in the Junior Wing made individual visits to Woodlands Infants' School. Evening visits to the Elizabeth Fry Home for problem families and Hilton Grange Residential E.S.N. School were arranged.

## Trainees

### (a) Numbers on Roll

	Jan. 1st, 1966	Jan. 27th, 1967
Junior Wing	44	45
Female Wing	10	14
Male Wing	15	16
Special Care Unit	8	6
	<hr/>	<hr/>
Total	77	81
	<hr/>	<hr/>

During 1966, one Junior Wing boy was transferred to a residential school for the educationally sub-normal.

For two days in January, trainees from the Wetherby and Tadcaster areas were unable to attend the Centre because the driver of the mini-bus was ill.

### **(b) Outings**

A full programme was arranged which included visits to various places of interest:—

March 22nd	Class 3	York.
May 6th	Class 4T.	Leeds Art Gallery
May 6th	Adult Females	„
May 9th	Class 3	„
May 10th	Class 1 & 2	„
June 23rd	Classes 2, 3, & 4T.	Hornsea
June 5th	Adult Wings	„
July 13th	Class 1	Bolton Abbey
July 20th	Class 4T.	Knaresborough
August 4th	Adult Wings	York

As well as these specific outings, the children in the Junior Wing went out locally visiting various shops, the railway station and for nature walks. Public transport is used whenever possible.

### **(c) Swimming**

Swimming sessions continued at Starbeck Swimming Baths each week during the summer months. These were beneficial and immensely enjoyed.

Members of the Psychiatric Club also attended.

Unfortunately, I do not think it will be possible to continue these sessions during 1967 as difficulties concerning staff have arisen.

### **(d) Competitions**

During May, paintings done by the trainees were entered in the Yorkshire Regional Art Competition run by the National Society for Mentally Handicapped Children. These were displayed in Leeds Art Gallery. Five paintings won prizes; five were commended and three were sold.

### **Visitors**

In addition to visits from professional bodies and statutory and voluntary organisations, periodically, students on training course for Teachers of the Mentally Handicapped in Leeds, Sheffield and Hull spend varying lengths of time here on teaching practice.

Students from other training colleges, for instance Ripon and Bingley, come to observe and collect material for an essay or thesis.

## **Hostel**

Eight children reside in the hostel when not attending the Centre, from Monday tea-time to Friday breakfast-time. I still feel that if arrangements could be made for an emergency admittance, a short-stay week-end and holiday care, for children from this Centre, it would be of great benefit to parents. Some parents do contact me from time to time; parents who are often near breaking point and need to be relieved of the strain of their child for a short time.

## **Psychiatric Social Club**

This is held weekly at the Centre.

## **Contract Work.**

Mr. Plant and Mrs. Mawson as Senior Instructors, are responsible for the output of contract work in their respective wings.

I still feel, however, that the young adults in these wings require more social training than time allows at present. Not only social training but a good all-round knowledge, according to capabilities of course, as often the young adults want to settle down and "learn" as they become older and thus more worldly.

## **Dental Inspection**

All trainees are inspected and treated periodically.

## **Speech Therapy**

Mrs. Gill, a Speech Therapist from Harrogate Hospital, comes twice weekly to give therapy to two children in the nursery group. Both show progress—one especially. It would be excellent if this could be extended to other children.

## **Special Care Unit**

At present there are six children in a unit which is far too small. Big chairs and apparatus are used and take up a large part of the floor area. These children need as much room as possible to move about as often their movements are clumsy and not well controlled.

Toilet and changing facilities are poor for this type of child and, of course, there is no sluice.

Many difficulties arise because there is no outer door in the unit. If such a door existed and led to a small low-walled area these children would be able to have more fresh air. It is often these children who are kept inside more than usual, at home.

Nearby storage facilities for big apparatus, toys and beds not in use, would be a great help.

I do not think it is good, from a psychological point of view, for the assistant supervisor in the unit to be full-time there. Apart from her half-hour lunch break she is not often in contact with another member of staff.

### **Meadow Bank Hostel**

Total day attendances of permanent residents	..	1,394
Total possible attendances	.. .. .	1,511
No. of absences	.. .. .	117
No. of children admitted for short stay	.. ..	8
Total attendance	.. .. .	91 days
Total admissions other than short stay	.. ..	4
Total discharges	.. .. .	3

Of the children discharged:—

1. One child removed to another area.
2. Two children had improved sufficiently in health and habits to be able to live at home and travel daily to the Training Centre.

Although there was only one case of infection at the hostel during the year, this was one of Sonne dysentery which necessitated a stay of 5 weeks in Seacroft Hospital, followed by an acute attack of bronchitis a week later, and admission to Scotton Hospital for a further 2 weeks.

The other absentees were two mongol type children—both of whom have now left us. These had respiratory diseases at intervals during the winter months.

There were four new admissions during the year.

The conclusions reached after 2½ years of hostel experience are that, in some instances, it would be advisable to have a hostel where children could be accommodated for the whole term and only return home for short holidays. This would apply mainly to children who are emotionally at odds with their parents. Both parties would benefit from this arrangement.

Owing to staff illness the Hostel was closed for one week from April 25th and from May 27th to June 13th, which coincided with the Junior Training Centre holidays.

On June 13th our first permanent resident Assistant Warden commenced duty. This has brought about a tremendous improvement in every way.

In April the hostel was adopted by boys from the Ashville College and girls of the Harrogate Convent School. The boys presented us with an old car, which has given the children much pleasure. The girls send a team down each Thursday afternoon during the term, to play with the children and help with tea, etc.

The portable paddling pool was very much enjoyed during the summer, also the two second-hand bicycles for the older boys.

On Thursday evenings four of the older children attend the club run by the Local Society for Mentally Handicapped Children and enjoy it enormously.

The four new children are already very much a part of the Meadow Bank family and we have had many happy outings and excursions during the year, including a visit to the Knaresborough Zoo, outings on the river, and picnics.

## 15. HOME HELP SERVICE

This service has shown a slight decrease in the number of cases over the previous year, and 12,540 fewer hours were worked than in 1965.

6 full and 197 part-time home helps were employed, equivalent to 81 whole-time workers.

The following table gives details of the work undertaken for various categories of user:—

Category	No. of Cases	Employed Hours
Maternity .. .. .	70	1,841
Mentally disordered .. .. .	2	253
Chronic Sick (a) 65+ .. .. .	892	131,651
(b) Under 65 & tuberculous	117	22,736
Others .. .. .	54	2,576
TOTALS ..	1,135	159,057

## 16. PREVENTION OF ILLNESS, CARE AND AFTER-CARE

The Chest Physicians hold sessions twice a week at Scotton Banks Hospital, three times a week at Harrogate General Hospital and once a week at Ripon and District Hospital.

Tuberculosis Health Visitors attend the Clinics at Harrogate and Ripon. One of the sessions at Harrogate is used as a special children's and adolescent's clinic.

The Chest Physician reports as follows:—

“During the year 1966, 17 new cases of tuberculosis were diagnosed and 3 new cases were transferred in from other areas. Of these new cases 14 were treated in hospital, 3 remaining in hospital at the end of December, 1966, the rest being kept under observation or treatment at home.

As a result of these new cases, 337 contacts have been seen. No further active cases have been found but some are continuing under supervision and prophylactic treatment. 121 contacts were inoculated with B.C.G. under the contact scheme.

6 patients have transferred out of the area or the names have been removed as being "recovered". Although there are still a number of patients attending the clinic, none of them is infectious.

1 case of tuberculosis was in a Chinese from Hong Kong who worked in a cafe. He was non-infectious but was given a period of 3 months hospital treatment as a precaution.

Cases of tuberculosis that have arisen in factories or government departments have involved extensive skin testing and X-raying of all at risk on one occasion in a large Government department the Mass Radiography Mobile Unit examined the whole personnel.

The Care Committee works in conjunction with the Chest Clinic in providing extra comforts for those cases of tuberculosis who are in poor financial circumstances and gives very valuable help. They also arrange for Christmas parcels of food to be given to all needy cases.

There has been no significant development during the year but as will be seen from the above, a lot of work has been done in attempting to trace contacts of new cases of tuberculosis".

## **17. CHIROPODY**

This service continued to be provided for old age pensioners, expectant mothers, and handicapped persons.

A direct service is in operation in the Borough of Harrogate and Ripon and indirect services provided in conjunction with voluntary bodies were worked in Knaresborough, Pateley Bridge, Borough-bridge, Nun Monkton, Burton Leonard, Whixley, Upper Poppleton and Kirby Malzeard.

## **18. REGISTRATION OF NURSING HOMES**

There were 13 registered nursing homes in the division at the end of the year. All but one were inspected during 1966.

## **19. REGISTRATION OF OLD PEOPLE'S HOMES**

The 21 old people's homes registered in the area were visited in conjunction with the Divisional Welfare Officer.

## **20. CHILDREN NEGLECTED OR ILL-TREATED**

10 monthly meetings of the Committee were held in Harrogate and one meeting was held in Ripon.

The County Council guarantees the rent of problem families who are likely to be evicted from Council houses. This gives the health and welfare staffs an opportunity to advise and help these people in various ways and is normally successful in keeping the family unit in being.

6 rent guarantees were given during 1966. One case has now cleared its rent arrears.

## 21. MEDICAL EXAMINATION OF STAFF, ETC.

Medical examination of new staff is only carried out on those who have a significant medical history or who are over 45 years old, thus avoiding some unnecessary work for the medical staff.

Medical examinations were carried out as follows:—

West Riding County Council	.. .. .	65
District Councils	.. .. .	96
Other authorities	.. .. .	13
Applicants for Teachers Training Colleges	.. .. .	146
Children for employment (including entertainment)	.. .. .	80

## 22. HEALTH EDUCATION

The Divisional Nursing Officer reports as follows:—

With the final change of attachment to general practitioners, the Health Visitors have had a busy time getting to know their new families and, with the introduction of testing babies and school children for hearing defects, have had little time to concentrate on the very time consuming subject of health education.

**Relaxation Classes** continue to be in great demand, so much so that the midwives have started a class on Wednesday evenings and afternoons. The Friday class which was for the girls from St. Monica's is now held at the Home by a midwife and consists of post-natal care and advice and exercises as well as ante-natal care and education.

All other classes continue to function well with good co-operation between the midwives and health visitors.

With Miss Everitt, the supervisor of midwives, I visited Ripon Army Camp where we saw the C.O. and his wife. Arrangements have been made to start a new class in the camp in the new year. We appreciate the help given us at the Camp.

With the training of the nursing staff in the use of projectors, film strips have been in great demand as teaching aids, by both health visitors and midwives. To help this I have compiled a list of health education material held in this Division, which has been circulated to all members of the staff.

**Mothers' Clubs** at Harrogate and Knaresborough have continued to expand and have offered a variety of interesting programmes to its members.

Dr. Hepple acted as Chairman to a lively Brains Trust at Knaresborough and I was a member of the panel.

Both Miss Harte and Mrs. Holgate have given talks to the Knaresborough Clubs.

### **Schools**

We have continued to give talks as before in St. Peter's Girls' School, but with the Starbeck Secondary Modern School moving to new premises, it has not been possible to hold classes there, but we would like to re-start these.

Miss Collinson has spoken to the Modern School, Ripon, on "Mothercraft" and Mrs. Tombs on "Safety First".

### **Outside Talk**

Miss Harte has given a talk to the Girls' Venture Club on hygiene, posture and diet and to the Methodist Churchwomen's Guild on social services.

Miss Brown has taken exams. for the St. John Cadets and given a talk to the young wives at Pateley Bridge.

In January, Mrs. Wainwright and I examined St. John Cadets on Child Welfare.

I have had a very interesting year giving a variety of talks to a variety of people. The talk on the "care of the aged in their own homes" and "growing old" was given to such audiences as Women's Institutes, Young Wives and Friendly Groups. I have also spoken on the "Home Help Service" and the "Work of the Health Visitor".

We have shown the film "Growing Old" and used it as a basis for discussion with the home helps at Ripon, Harrogate and Knaresborough. This was a success and we hope to hold further meetings.

I showed films on sex education to a parent teacher group at Boroughbridge. This was followed by a lively discussion on how, when, and who, should teach this subject to their children.

I have continued to give lectures to the final year students at Harrogate General Hospital on Local Health Authority Services.

Finally, I had a large audience of second year student teachers at Ripon Teachers' Training College.

## AMBULANCE SERVICE

In the West Riding this is a separate service. The Ambulance Station is at Harrogate under the charge of a Superintendent Ambulance Officer and in both Ripon and Pateley Bridge there are sub-depots which are manned by the respective divisions of the St. John Ambulance Brigade and which give stirring service. Short wave wireless control is held throughout the Division.

### Hospitals Under the Management of the Regional Hospital Board

Name	Situation	Purpose	Beds	
			Adults	Children
Harrogate & District General Hospital	Knarborough Rd., Harrogate	Medical, Surgical, Maternity	228	25
Carlton Lodge	Leeds Road, Harrogate	Maternity	13	—
Royal Bath Hospital	Cornwall Road, Harrogate	Rheumatic Diseases	130	—
White Hart Hospital	Cold Bath Road, Harrogate	do.	130	—
Yorkshire Home	Cornwall Road, Harrogate	Chronic Sick Cases	77	—
Heatherdene Convalescent Hospital	Wetherby Road, Harrogate	Convalescent Cases	38	—
Dunelm Hospital	Cornwall Road, Harrogate	Temporarily closed	22	—
Ripon & District Hospital	Firby Lane, Ripon	Medical, Surgical, Maternity	48	7
S. Wilfrid's Hospital	Princess Road, Ripon	Chronic Sick	32	—
Thistle Hill Hospital	Knarborough	Geriatrics	34	—
Scotton Banks Hospital	Ripley Road, Knarborough	Paediatrics	—	21
Do.	do.	General Surgery	27	—
Do.	do.	Gynaecology	26	—
Do.	do.	Dis. of Chest	96	—
Do.	do.	Young Chronic Sick	34	—
Do.	do.	Medical	22	—
Do.	do.	Private Wing Sect. 5	16	—
Do.	do.	do. Sect. 4	8	—
Knarborough Hosp.	Stockwell Road, Knarborough	Chronic Sick	132	—
Do.	do.	Part III	87	—

**Prevalence and Control over Infectious and Other Diseases.** Number of cases originally notified during the year ended 31st December, 1966, and of final numbers after correction of diagnosis, etc.

	Scarlet Fever		Whooping Cough		Acute Poliomyelitis				Measles (excl. Rubella)		Diphtheria		Dysentery		Meningococcal infection	
					Paralytic		Non-Paralytic									
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nos. originally notified:																
Total (all ages) .. ..	2	3	2	2	—	—	—	—	8	9	—	—	—	1	—	—
Final numbers after correction																
Under 1 year .. ..	—	—	—	—	—	—	—	—	1	1	—	—	—	—	—	—
1 year .. ..	—	—	—	1	—	—	—	—	1	1	—	—	—	—	—	—
2 years .. ..	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—
3 years .. ..	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
4 years .. ..	—	—	1	—	—	—	—	—	1	2	—	—	—	1	—	—
5-9 years .. ..	2	2	—	—	—	—	—	—	4	4	—	—	—	—	—	—
10-14 years .. ..	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15-24 years .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25 and over .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Age unknown .. ..	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total (all ages) .. ..	2	3	2	2	—	—	—	—	8	9	—	—	—	1	—	—

# Prevalence and Control over Infectious and Other Diseases—cont.

	Acute Pneumonia		Smallpox		Acute Encephalitis				Typhoid Fever		Paratyphoid Fever	
	M	F	M	F	M	F	M	F	M	F	M	F
Nos. originally notified:												
Total (all ages) .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Final numbers after correction:												
Under 5 years .. ..	—	—	—	—	—	—	—	—	—	—	—	—
5-14 years .. ..	—	—	—	—	—	—	—	—	—	—	—	—
15-44 " .. ..	—	—	—	—	—	—	—	—	—	—	—	—
45-64 " .. ..	—	—	—	—	—	—	—	—	—	—	—	—
65 and over .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Age unknown .. ..	—	—	—	—	—	—	—	—	—	—	—	—
Total (all ages) .. ..	—	—	—	—	—	—	—	—	—	—	—	—

**Prevalence and Control over Infectious and Other Diseases—cont.**

	Erysipelas		Food Poisoning		Other notifiable diseases	Original notification		Final Numbers	
	M	F	M	F		M	F	M	F
Nos. originally notified: Total (all ages)	—	—	—	—	Puerperal Pyrexia	—	—	—	—
Final numbers after correction:					Ophthalmia Neonatorum	—	—	—	—
Under 5 years	—	—	—	—					
5-14 years	—	—	—	—					
15-44 "	—	—	—	—					
45-64 "	—	—	—	—					
65 and over	—	—	—	—					
Age unknown	—	—	—	—					
TOTAL (all ages)	—	—	—	—					

### Scarlet Fever

5 notifications were received during the year, compared with 7 for 1965, which gave a notification rate of 0.49 per thousand population.

### Whooping Cough

There were 4 notifications for 1966 compared with 6 for the previous year; a notification rate of 0.39 per 1,000 population.

### Measles

17 cases were notified in 1966 compared with 178 in 1965, giving a notification rate of 1.67 per thousand population.

### Dysentery

1 case occurred in a girl aged seven years.

### Brucellosis

This chronic illness is caused by contact with infected cows or by drinking unpasteurised milk containing the organism. One case was diagnosed in a Knaresborough Hospital, a 42 year old man from a neighbouring district.

### Poliomyelitis

No notifications were received for the fourteenth year in succession.

### Tuberculosis

1 new pulmonary case was notified in an adult male. The notification rate was 0.10 per thousand population.

The following tables give details from the Tuberculosis Register:

	Pulmonary		Non-Pulmonary		Total
	M	F	M	F	
Number on Register at 1st January 1966 .. .. .	29	27	3	4	63
New notifications in 1966.. ..	1	—	—	—	1
Number restored to Register ..	1	—	—	—	1
Number added to Register otherwise than by notification ..	2	—	—	—	2
Number removed from Register in 1966 .. .. .	16	15	3	1	35
Number on Register at 31st December, 1966 .. ..	17	12	—	3	32

## Age and Sex of New Cases and Deaths from Tuberculosis:—

Ages	New Cases				Cases removed from Register due to death			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Under 5	—	—	—	—	—	—	—	—
5—14 years	—	—	—	—	—	—	—	—
15—24 „	—	—	—	—	—	—	—	—
25—44 „	1	—	—	—	—	—	—	—
45—64 „	—	—	—	—	—	1	—	—
65 and over	—	—	—	—	1	1	—	—
Total	1	—	—	—	1	2	—	—

### Cancer

28 deaths were attributed to cancer, giving a death rate of 2.73 per thousand population.

## **ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTORS FOR THE YEAR 1966**

To the Chairman and Members of the  
Knaresborough Urban District Council.

Mr. Chairman, Madam, and Gentlemen,

I have pleasure in submitting my Annual Report on the Public Health and Cleansing Services for the year 1966. As is customary the report on the Cleansing Service refers to the financial year ending 31st March, 1967.

The Department was without a Public Health Inspector for three months during the year and I must pay tribute to Mr. Dods-worth who took over at a difficult time and kept the work running smoothly.

On the Cleansing side the biggest problem has been the acquisition of a new Refuse Tip when the one at Wetherby Road was found to be almost full. However, at the end of the year arrangements were in hand to use part of the gravel quarries in the Hazel-heads Lane area, and it is hoped that negotiations will soon be completed.

The number of applications for Improvement Grants was again lower than the previous year, this decline follows the pattern of the last four years. I feel that very few owners of Tenanted houses are likely to apply for Grants unless they are forced and as I have said in another part of this Report the present legislation is not as effective as it might be.

I wish to record my appreciation of help and encouragement I have received from the members of the Council and from Dr. Hepple, and of the co-operation of the staff.

I am, Mr. Chairman, Madam and Gentlemen,

Yours faithfully,

J. D. ANDREWS,  
Public Health Inspector.

## SANITARY INSPECTION OF THE AREA

Total number of inspections and visits made	..	..	3,316
Complaints reported to the Public Health Department	..	253	
Contraventions found after complaint	..	..	186
Contraventions discovered	..	..	80
Contraventions in hand at 31.12.65	..	..	14
Number abated during 1966	..	..	150
Contraventions outstanding at 31.12.66	..	..	12
Informal notices served	..	..	145
Formal notices served	..	..	1
Formal notices complied with	..	..	1

## DETAILS OF INSPECTIONS

### Public Health Acts, 1936—1961:

Obstructed drains and sewers	..	..	..	21
Drainage and sewer inspections	..	..	..	65
Drains tested:—				
Colour Test	..	..	..	12
Water Test	..	..	..	—
Nuisances and sanitary defects	..	..	..	136
Cleanliness of houses	..	..	..	—
Keeping of animals	..	..	..	5
Insect infestations	..	..	..	65
Rivers, streams and ditches	..	..	..	20
Infectious diseases	..	..	..	7
Disinfections	..	..	..	2
Disinfestations	..	..	..	39
Knackers Yard	..	..	..	42
Unsewered premises	..	..	..	5
Re-inspections—Public Health Acts	..	..	..	186
Public Conveniences	..	..	..	—

### Public Cleansing Services:—

Refuse Collection	..	..	..	241
Refuse Disposal	..	..	..	181
Prevention of Damage by Pests Act, 1949	..	..	..	61
Caravan Sites and Control of Development Act, 1960	..	..	..	81
Clean Air Act, 1956	..	..	..	11
Noise Abatement Act, 1960	..	..	..	7
Factories Act, 1937:—				
Part 1	..	..	..	21
Outworkers	..	..	..	—
Shops Act, 1950	..	..	..	2
Pet Animals Act, 1951	..	..	..	5
Offices, Shops and Railway Premises Act, 1963	..	..	..	182

Hairdressers and Barbers .. .. .	3
Agriculture (Safety, Health & Welfare) Act, 1956 .. .. .	12
Housing Acts, 1957-1961:—	
Survey and Inspection .. .. .	80
Overcrowding .. .. .	4
Miscellaneous visits .. .. .	106
Improvement Grants .. .. .	80
Council House Inspections .. .. .	7
Food & Drugs Act, 1955:—	
Fried Fish Shops .. .. .	11
Butcher's Shops .. .. .	21
Bakehouses .. .. .	5
General Provisions .. .. .	45
Greengrocers, Fishmongers, Poultry Dealers .. .. .	30
Hotel, Cafe & Canteen Kitchens .. .. .	41
Food Preparation Premises .. .. .	15
Confectioners .. .. .	30
Ice Cream Premises and selling .. .. .	41
Hotels and Licensed premises .. .. .	13
Milk and Dairies .. .. .	12
Unsound Food .. .. .	26
Miscellaneous Food Visits .. .. .	—
Bacteriological Examinations:—	
Water .. .. .	5
Milk .. .. .	29
Ice Cream .. .. .	1
Other Foods .. .. .	15
Food Hawkers, Food Hawkers' premises and vehicles .. .. .	5
Slaughterhouse .. .. .	130
Market Inspection .. .. .	30
Food Stalls .. .. .	51
Meetings and Interviews .. .. .	71

### SUMMARY OF WORK CARRIED OUT TO ABATE NUISANCES, 1966

Eavesgutters and fallpipes repaired or renewed .. .. .	2
Defective roofs repaired .. .. .	5
Defective floors repaired .. .. .	12
Wall and ceiling plaster repaired .. .. .	31
Defective drains cleared, repaired or re-laid .. .. .	17
Defective windows repaired .. .. .	1
Defective doors repaired .. .. .	2
Defective stairs repaired .. .. .	3
New sinks provided .. .. .	3
Cleanliness of houses improved .. .. .	—

Cooking facilities improved or repaired	..	..	..	9
Extra ventilation provided	..	..	..	1
Natural lighting improved	..	..	..	3
Food stores provided	..	..	..	11
Accumulation of refuse removed	..	..	..	16
Defective W.Cs repaired	..	..	..	9
New dustbins provided	..	..	..	41
External walls rendered or pointed	..	..	..	3
Cesspools cleaned	..	..	..	22
Smoke nuisances abated	..	..	..	—
Yard surface repaired	..	..	..	1
Works to remedy dampness carried out	..	..	..	27
Insect nuisances abated	..	..	..	7

### **CIRCUMSTANCES OF THE AREA WATER SUPPLY.**

The Claro Water Board, of which the Council is a constituent member, is responsible for the supply and distribution of water throughout the area.

The following table shows details of water samples taken in the area and submitted for bacteriological analysis:—

Source of Supply	No. of Samples	Probable No. per 100ml.		Result
		Coliform bacilli	Bact-Coli (Type 1)	
Public Supply	17	Nil	Nil	Satisfactory

During the year mains extensions were provided to the following sites:—

Aspin Park Drive.  
Chain Lane.  
Farfields.

### **SEWERS AND DRAINS**

Practically all the houses in the district are connected to the main sewerage system. The remainder are drained mainly to Septic tanks.

### **KNACKERS YARD**

Complaints about offensive smells from the district's only knackers yard were still being received at the end of the year. I feel that the trouble is mainly due to defects which crop up from time to time rather than to any inherent fault in the plant.

## HAIRDRESSERS AND BARBERS

3 visits were paid to hairdressers' premises registered under the West Riding (General Purposes) Act. They were found to be satisfactory.

## NOISE ABATEMENT ACT, 1960

7 visits were paid in respect of alleged noise nuisance. No statutory action was necessary.

## OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

Very few premises had omitted to register by the end of the year and almost all of them have been inspected. In general contraventions have been of a minor nature, employers have needed little persuasion to put matters right.

Only two accidents, neither of them serious, have been reported and investigation was not necessary.

### Registrations and General Inspections

Class of Premises	Number of premises registered during the year	Number of registered premises at end of year	Number of registered premises receiving a general inspection during the year
Offices .. .. .	—	30	12
Retail Shops .. ..	21	71	61
Wholesale shops, Warehouses .. ..	—	1	—
Catering establishments open to the public, canteens .. ..	2	17	8
Fuel Storage Depots ..	—	1	—
Total ..	23	120	81

Total number of visits of all kinds to registered premises under the Act .. .. . 182

## Analysis of Persons Employed in Registered Premises by Workplace:

<i>Class of workplace</i>	<i>Number of persons employed</i>
Offices .. .. .	198
Retail Shops .. .. .	227
Wholesale departments, warehouse .. .. .	8
Catering establishments open to the public	120
Canteens .. .. .	—
Fuel Storage depots .. .. .	2
	<hr/>
Total	555
	<hr/>
Total Males	196
Total Females	359

## Analysis of Contraventions

<i>Section</i>	<i>Number of Contraventions found</i>
4 Cleanliness .. .. .	39
5 Overcrowding .. .. .	—
6 Temperature .. .. .	42
7 Ventilation .. .. .	5
8 Lighting .. .. .	15
9 Sanitary conveniences .. .. .	48
10 Washing Facilities .. .. .	34
11 Supply of Drinking Water .. .. .	—
12 Clothing Accommodation .. .. .	7
13 Sitting Facilities .. .. .	1
14 Seats (Sedentary workers) .. .. .	—
15 Eating Facilities .. .. .	—
16 Floors, Passages and Stairs .. .. .	28
17 Fencing exposed parts machinery	29
18 Protection of young persons from dangerous machinery .. .. .	—
19 Training of young persons working at dangerous machinery .. .. .	—
24 First Aid—General Provisions .. .. .	24
	<hr/>
Total	252

### Reported Accidents

Workplace	No. Reported	Total No. Investigated	Prosecution	Action Recommended	
				Formal Warning	Informal Advice
Offices .. ..	1	—	—	—	—
Retail Shops ..	1	—	—	—	—
Wholesale Shops, Warehouses ..	—	—	—	—	—
Catering Establishments open to public, canteens	—	—	—	—	—
Fuel Storage Depots	—	—	—	—	—
Totals ..	2	—	—	—	—

### Analysis of Reported Accidents

	Offices	Retail Shops	Wholesale Warehouses	Catering establishments open to public, canteens	Fuel Storage Depots
Machinery .. ..	—	—	—	—	—
Transport .. ..	—	—	—	—	—
Falls of person .. ..	1	1	—	—	—
Stepping on or striking against object or person	—	—	—	—	—
Handling goods ..	—	—	—	—	—
Struck by falling object	—	—	—	—	—
Fire and explosions ..	—	—	—	—	—
Electricity .. ..	—	—	—	—	—
Use of hand tools ..	—	—	—	—	—
Not otherwise specified	—	—	—	—	—

## FACTORIES

At the end of 1966, there were 66 premises on the Factory Register. Details of these premises are shown below:—

### (a) Factories without power—

Baking .. .. .	1	Starshell Parachutes ..	1
Hand Knitwear ..	1	Upholstery and Cabinet	
Slaughterhouse .. ..	1	Making .. .. .	1
		Total ..	5

### (b) Factories with power—

Bakeries .. .. .	3	Manufactured Meat Foods	2
Boot Making & Repairs	1	Motor Vehicle Repairs ..	11
Boot & Shoe Repairs ..	2	Plastic Goods .. .. .	2
Brickworking Machinery	1	Poultry Killing .. .. .	1
Cabinet Making .. ..	1	Printing .. .. .	1
Chocolates & Sweets ..	1	Pumping Station .. ..	1
Cotton Sewing .. .. .	1	Raincoat Manufactures ..	2
Electricity Generation ..	1	Sausage Making .. .. .	1
Joinery, Wheelwright &		Shirt Manufacture .. ..	2
Plumbing .. .. .	4	Skin Curing .. .. .	1
Knackers Yard .. .. .	1	Sports Clothes .. .. .	1
Laundry .. .. .	1	Timber Sawing .. .. .	2
Light Engineering .. ..	2	Ulon Manufacture .. ..	1
Linen & Cotton Weaving	2	Total ..	49

### (c) Other Premises—

Building and Civil Engineering Operations .. .. . 12

21 Inspections were carried out during the year and contra-ventions noted were remedied by the persons responsible.

### Outworkers

There were 5 names on the August list of outworkers: all employed in the making up of clothes.

**Prescribed Particulars on the Administration of the Factories Act, 1937**  
**Part 1 of the Act**

1. Inspections for the purposes and provisions as to health (including inspections made by the Public Health Inspector):—

Premises (1)	No. on Register (2)	Number of		
		Inspections (3)	Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections, 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	5	9	1	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	49	10	1	—
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	7	2	—	—
Total ..	61	21	2	—

2. Cases in which Defects were found.

Particulars (1)	Number of cases in which defects were found				Numbers of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	Referred By H.M. Inspector (5)	
Want of cleanliness (S.1)	3	3	—	—	—
Overcrowding	—	—	—	—	—
Unreasonable temperature (S.3)	—	—	—	—	—
Inadequate ventilation (S.4)	1	1	—	—	—
Ineffective draining of floors (S.6)	—	—	—	—	—
Sanitary Conveniences (S.7)					
(a) Insufficient	—	—	—	—	—
(b) Unsuitable or defective	2	2	—	1	—
(c) Not separate for sexes	—	—	—	—	—
Other offences against the Act (not including offences relating to Outwork)	—	—	—	—	—
Total ..	6	6	—	1	—

## RODENT CONTROL TABLE

	Type of Property				
	Non-Agricultural				
	L.A. Property	Dwelling Houses	Business & other	Total	Agricul- tural
No. of Properties ..	19	3490	453	3962	86
Properties inspected as a result of notification ..	1	22	15	36	1
Survey or otherwise ..	Nil	1	2	3	—
Total ..	1	23	17	39	1
Infestations found:					
Rats—Major ..	Nil	Nil	Nil	Nil	1
Minor ..	Nil	16	10	26	—
Mice—Major ..	Nil	Nil	Nil	Nil	—
Minor ..	1	6	4	11	—
Control Measures:					
No. of Treatments carried out by Local Authority ..	1	30	18	49	1
Total treatments carried out ..	1	30	18	49	1
Informal notices Sec. (4)					
Treatment ..	Nil	3	2	5	Nil
Works ..	Nil	Nil	Nil	Nil	Nil

## DISINFESTATION

During 1966 a total of 39 premises was cleared of insects by this Department. Visits were also paid to 37 other premises to give advice to householders regarding other types of infestation. Details of treatment carried out are shown below.

### Treatment carried out to Eradicate Insect Nuisance

Classification	Number
Ants .. ..	1
Bees .. ..	1
Cockroaches .. ..	1
Flies .. ..	23
Spider Mites .. ..	1
Wasps .. ..	11
Woodworm .. ..	3

## MOVEABLE DWELLINGS

81 routine visits were paid to caravan sites during year, and in general conditions were satisfactory. The following shows the sites licensed:—

The Close, Manse Lane .. .. .	1 Caravan
Dropping Well Farm Camping Site .. ..	42 Caravans
Holmstead Camping Site, Wetherby Road .. ..	35 Caravans
Lido Camping Site, Wetherby Road .. ..	200 Caravans
Lorrisholme Camping Site, York Road .. ..	45 Caravans
Nidderdale Camping Site, York Road .. ..	30 Caravans
Riversmead, York Road .. .. .	7 Chalets
Stoneface Farm, Forest Moor .. .. .	1 Caravan

## SMOKE ABATEMENT

7 observations were made of Industrial Chimneys, but there were no contraventions of the Clean Air Act, 1956. Daily readings were taken with the Volumetric Sampling Machine as part of the National Survey of Smoke and Sulphur Dioxide.

## HOUSING

The Slum Clearance Programme received a set back during the year, when the Minister of Housing and Local Government failed to confirm the Windsor Lane (No. 2) Clearance Order and other means of dealing with these properties must now be found.

No Clearance Areas were declared during 1966.

## HOUSING STATISTICS

Houses Demolished during the year:

Persons displaced from unfit houses .. .. . Nil

Unfit Houses Closed during the year:

No. of Houses .. .. . Nil

Persons Displaced .. .. . Nil

Families Displaced .. .. . Nil

Parts of buildings closed (Persons Displaced) .. .. 2

Unfit Houses Made Fit:

After informal Action by Local Authority—by owner .. Nil

After formal notice under Public Health Acts—by owner Nil

After formal notice under Housing Act, 1957—by owner Nil

Families Re-housed into Council Owned Dwellings:

Clearance Areas .. .. . 1

Overcrowding .. .. . Nil

Number of New Dwellings completed during the year:

Local Authority .. .. . Nil

Private Enterprise .. .. . 80

## **Housing (Financial Provisions) Act, 1958**

## **House Purchase and Housing Act, 1959**

Standard Grants—No applications were received during the year.

Discretionary Grants—8 applications were received and approved.

7 properties were completed and £2,250 was given in respect of these houses.

In spite of the new Improvement Grant booklet the number of applications in 1966 was rather lower than in the previous year and although the booklet was well publicised in the Press, very few copies have been issued.

## **Housing Act, 1964. Improvement Areas.**

No improvement areas were declared during the year. The experience of other Local Authorities who have done work under this Act is that the procedure is cumbersome and lengthy, and it is hoped that the recent publication of the report 'Our older Homes—A Call for Action' may persuade the Government to bring in new legislation to deal with this problem.

## **FOOD INSPECTION AND HYGIENE**

The following table gives the types and numbers of the food premises in the district:—

Bakeries .. .. .	8	Ice Cream Manufacturers	9
Butchers .. .. .	8	Licensed Premises ..	23
Catering .. .. .	37	Market Food Traders ..	15
Clubs .. .. .	4	Pork Butchers .. .. .	2
Confectioners .. ..	25	Poultry Dealers .. ..	6
Fish & Chip Shops ..	9	Preserved, Pickled Meat,	
Fish, Greengrocery &		etc. .. .. .	19
Fruit .. .. .	9	Residential Homes ..	2
Food Hawkers .. ..	8	Sale of Ice Cream ..	67
Food Preparation Room	1	School Canteens .. ..	3
Greengrocery & Fruit ..	6	School Canteens	
Grocers .. .. .	37	(consumption only) ..	4
Hospital Kitchens ..	3	Slaughterhouses .. ..	1

## LIST OF IMPROVEMENTS AND UNSATISFACTORY CONDITIONS REMEDIED IN FOOD PREMISES IN 1966

### (a) Structural

Walls and ceilings repaired	.. .. .	3
Floors repaired	.. .. .	2
Sanitary Accommodation improved or repaired	..	4

### (b) Equipment and Practices

Hot water supply provided	.. .. .	2
Floors cleaned and/or recovered	.. .. .	5
First Aid equipment provided	.. .. .	10
Refuse accommodation provided	.. .. .	9
Condemned meat accommodation provided.	..	1

## MILK

31 samples of milk were taken during the year for testing for Brucellosis, 2 of these were positive and action was taken to ensure that milk from this source was heat treated.

## MEAT

### Butchers' Shops

21 inspections of Butchers' Shops were made during the year. There are 22 premises registered for the preparation or manufacture of sausages and other "made up" foods.

### Slaughterhouse

Routine inspections were carried out at the slaughterhouse during the year. These small premises served only one butcher and during the year some minor improvements were made.

### Slaughter of Animals Act, 1958

11 Slaughterman's licences were issued during the year.

### Meat Inspection

130 visits were made to the slaughterhouse for this purpose and 100% inspection was carried out.

# APPENDIX

## Appendix. Carcases and Offal Inspected and Condemned in Whole or in Part

	Cattle (Excluding cows)	Cows	Calves	Sheep & Lambs	Pigs	Total
Number killed .. .. .	244	—	3	849	290	1386
Number Inspected .. .. .	244	—	3	849	290	1386
<b>All diseases except Tuberculosis and Cysticerci</b>						
Whole carcases condemned .. .. .	—	—	2	—	—	2
Carcases of which some part or organ was condemned .. .. .	88	—	—	50	40	178
Percentage of the number inspected affected with disease other than Tuberculosis or Cysticerci .. .. .	36.06	—	66.66	5.8	13.8	22.6
<b>Tuberculosis only</b>						
Whole carcases condemned .. .. .	—	—	—	—	—	—
Carcases of which some part or organ was condemned .. .. .	—	—	—	—	4	4
Percentage of the number inspected affected with tuberculosis .. .. .	—	—	—	—	1.38	0.05
<b>Cysticercosis</b>						
Carcases of which some part or organ was condemned .. .. .	—	—	—	—	—	—
Carcases submitted to treatment by refrigeration .. .. .	—	—	—	—	—	—
Generalised and totally condemned .. .. .	—	—	—	—	—	—

999 lbs. of meat was condemned as unfit.

### **Ice Cream**

72 premises are registered for the manufacture, storage and sale of ice cream. 41 inspections were carried out.

### **Produce Market**

The market was visited 30 times during the year. The Food Hygiene (Markets, Stalls and Delivery Vehicles) Regulations, 1966, came into operation on 1st January, 1967, and stallholders have been advised of the requirements.

### **Food Hawkers**

2 Food Hawkers were registered during the year, bringing the total to 14.

### **Unsound Food**

416 lbs. of Food was voluntarily surrendered and condemned as unfit for human consumption. This comprised 357 lbs. canned meat and 59 lbs. other foods.

## **PUBLIC CLEANSING**

**1st April, 1966 — 31st March, 1967**

### **Collection of Refuse**

Refuse was collected from 4,710 properties within the town, an increase of 80 over the previous year.

### **Collection Vehicles**

The vehicles have functioned well during the year, but the old fore and aft tipper now kept as a spare has been invaluable on the occasions when one or other of the regular vehicles has been out of action.

### **Tonnage and Frequency.**

A weekly collection has been carried out with very few complaints and the staff continue to do their work well.

### **Refuse Disposal**

The Drott has kept the Tip in good condition, but it has been the subject of some expensive repair work during the past year. A suitable set of tools has now been obtained and our own staff should be able to carry out all but the most extensive repairs.

The problem of Tipping space has become acute. It is expected that the Wetherby Road Tip will be filled early in 1967 and negotiations are in progress for use of the gravel quarries on the North-Eastern side of the town.

## Public Cleansing Costs for the Year ending 31st March, 1967

The table below shows the cost of the Public Cleansing Services during the financial year ending 31st March, 1967. The cost of Refuse Collection and Disposal in Knaresborough is well below average for similar towns in England and Wales.

Item	Particulars 1	Collection 2	Disposal 3	Total 4	Percentage of gross expenditure 5
		£	£	£	
1	Revenue Account				
	Gross Expenditure				
	(i) Labour	6265	890	7155	65.2
	(ii) Transport	2460	1020	3480	31.7
	(iii) Plant, equipment, land and other buildings	80	100	180	1.6
	(iv) other items	120	39	159	1.5
	(v) Total gross expenditure	8925	2049	10974	100.0
2	Gross income	350	50	400	
3	Net Cost	8575	1999	10574	
4	Capital expenditure met from revenue (included above)	—	—	—	
		£ s. d.	£ s. d.	£ s. d.	
5	Unit Costs				
	Gross cost per ton, labour only	1 8 4	4 0	1 12 4	
6	Gross cost per ton, transport only	11 1	4 7	15 8	
7	Net cost (all expenditure per ton)	1 18 9	9 0	2 7 9	
8	Net cost per 1,000 population	843 3 4	196 11 1	1039 14 5	
9	Net cost per 1,000 premises	1824 9 4	467 17 5	2292 6 9	

## OPERATIONAL STATISTICS

10	Area (statute acres)—land and inland water . .	2,488
11	Population at 30th June, 1966 (Registrar General's Estimate . . . . .)	10,250
12	Percentage of total refuse collected (tons) weighed . . . . .	1 per cent.
13	Total refuse collected (tons) estimated from regular test weighings . . . . .	4,415
14	Weights (cwts.) per 1,000 population per day, 365 days per year . . . . .	23.0
15	Number of premises from which refuse is collected . . . . .	4,710
16	Premises from which collections are made at least once weekly . . . . .	100 per cent.
17	Average haul, single journey to final disposal point . . . . .	1.75 miles
18	Kerbside collection expressed as estimated percentage of total collection . . . . .	Nil
19	Total refuse disposed of . . . . .	4,970 tons
20	Methods of disposal (salvage excluded) controlled tipping . . . . .	100 per cent
21	Trade refuse:—	
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