[Report 1956] / Medical Officer of Health, Mirfield U.D.C.

Contributors

Mirfield (England). Urban District Council.

Publication/Creation

1956

Persistent URL

https://wellcomecollection.org/works/qygz68w2

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

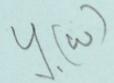
Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



HEALTH A -4 OCT 57 Library

MIRFIELD URBAN DISTRICT







ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

For the Year

1956

WILLIAM MASON DOUGLAS, M.B., Ch.B., D.P.H.
Medical Officer of Health.

Digitized by the Internet Archive in 2018 with funding from Wellcome Library

MIRFIELD URBAN DISTRICT



ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

For the Year

1956

WILLIAM MASON DOUGLAS, M.B., Ch.B., D.P.H.
Medical Officer of Health.

THE TARREST OF THE PARTY OF THE PARTY.

INDEX

	1 70	Pa	ges				Pa	ges
A			0		M			Boo
Abattoir			45	Maternal Mortalit	ty			51
Adoptive Acts			53	Maternity Accom	modatio	n		24
Ante-Natal Clinics			24	Medical inspecti	on of	schoo	1	
Area of District			10	children				28
Atmospheric Pollution	***		40	Mental Deficiency	7			21
remosphere rondition		***	***	Mental Illness				22
Total Control of the				Midwifery				24
В				Milk				43
Bakehouses			45	Minor Ailments				30
B.C.G. Vaccination			33					
Births and Birth Rates			11		N			
Bye-laws			53	Nutrition, school	children			28
-,								
C					0			
·				Ophthalmic Clinic				29
Cancer	***		6	Overcrowding				42
Census statistics			10					
Child Guidance Clinic		***	32		P			
Child Welfare Centres			25	Paediatric Clinic	-			31
Chiropody			33					32
Cleanliness Inspections			35	Physiotherapy Policy Vac				17
Comparability Factors		10,	12	Poliomyelitis Vac				10
Controlled Tips			47	Propulation		• • • •	***	14
Convalescent Home Tre			26	Premature births		***	***	36
Council			5	Privy Middens		• • •	***	30
					R			
-				Rateable Value				10
D				Refuse collection	and dis	sposal		47
Deaths, causes of			12	Rivers				41
Deaths and Death Rate	s 10, 12	. 13.	19	Rodent Control				46
Defective Vision			29					
Defects, School Children			28		S			
Dental Treatment			35	Salvage				47
Diphtheria			16			intrict		37
				Sanitary inspection School Health Ser				27
E								39
F			00	Shops Act				45
Eyes	***		29	Slaughter of anim				39
				Smoke abatement				29
F								29
Food, inspection and su	pervisio	n	43	Spectacles, provis	ion or			-
Food premises			44	Speech Therapy				31
				Staff	no bisso		***	54 15
G				Statistics—compa				
			24	Stillbirths	***		***	11
Gas and Air Analgesia	***	***	24					
					T			
Н				Tuberculin Jelly	Testing			34
Handicapped Pupils			29	Tuberculosis				20
Health Committee			5					1
Health Visiting			25		U			
Home Help Service			26	Ultra Violet Light				30
Home Nursing Service			23	Ortica + Iolet Eigh	Cimic		***	00
Houses, dwelling, numb			10		-			
Housing			42		V			
	***			Vaccination				17
I				Vital Statistics			11,	50
					1000			
Ice Cream			44		W			
Infant Deaths	***		13	Water Supply				41
Infectious Diseases	18,	19,	52	Whooping Cough				17

Ap	pendices.	Page
A.	Vital Statistics of the Mirfield Urban District for 1947-56	50
В.	Infantile and Maternal Mortality Rates of Mirfield for the past twenty years	51
C.	Notification of Infectious Disease in Mirfield Urban District, 1937-1956	52
D.	Adoptive Acts in force in the District. Byelaws in force in the District	53
E.	Staff of Health Department	54

Mirfield Urban District Council

CHAIRMAN

Councillor ERNEST CHARLES BARRACLOUGH, J.P.

DEPUTY CHAIRMAN

Councillor GEORGE ARTHUR CLARKE

COUNCILLORS

BARRACLOUGH, Joseph Herbert
BELL, John W.
DAY, Milner, J.P.
FRETWELL, Sandy, J.P.
HARDY, John, J.P.
LYDALL, Frank B., M.B.E.
SHEARD, Ernest H.
TALBOT, George W.
WALKER, Godfrey H.
WEBSTER, George

PUBLIC HEALTH AND HOUSING COMMITTEE

Councillor TALBOT, Chairman

Councillor LYDALL, Deputy Chairman

Consists of all the Members of the Council.

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

Mr. Chairman, Gentlemen,

I have the honour to submit to you my Annual Report relating to certain aspects of community health in Mirfield, to the work of your Public Health Department, and to the County administered Health Services which are operated in the district under my executive direction.

Much of the information contained in the Report is presented in the usual statistical form, which, while it may be of limited interest to the average layman, is helpful to those concerned in the preventive services in comparing one year with another, one district with another, and over a period may point the way to further improvements in prevention and in the elaboration of new services and techniques. These, however, do not happen dramatically overnight, but are rather evolved over decades, and it is in similar periods that one should really assess the achievements (where indeed it is possible to assess them at all) of the public health services applied to a comparatively small community such as Mirfield. Consequently except in certain details the Report follows broadly a similar pattern to that of recent years.

For the year under review the statistical rates are uniformly good. The birth rate at 16·3 has gone up a little from 14·6 per thousand population; the infant mortality rate is down from 28·9 to 20·7 deaths under one year per thousand live births; the still-birth rate is down from 22·6 to 20·3 stillbirths per thousand total births, and the neo-natal mortality rate also down from 17·3 to 10·4 deaths of infants under one month per thousand live births. These are all rates which compare well with other years and very well with the rates for similar districts, the Administrative County and the Country as a whole, as reference to the table of comparative statistics on page 15 will show. Of the infant deaths three out of the four cases were due to abnormalities of the child present at birth, and of the four stillbirths three out of the four were due to abnormalities of the unborn child.

The overall death rate for the district remains much the same as in previous years, and is $13\cdot 5$ deaths per thousand population. This is a little higher than the average for other areas, and it has been so for many years; and yet of the group causes of death given, Mirfield's rate is only less favourable in regard to diseases of the heart and circulation and to vascular lesions of the nervous system, i.e., principally cerebral haemorrhage or thrombosis producing "stroke." These diseases together with cancer (23 cases) were responsible for 115 out of the 159 deaths which occurred during the year. Although only one case of death from cancer of the lung is recorded I will be expected to make reference to the alleged association between cigarette smoking and this disease which has received so much publicity of late. I must say, and being a habit

conditioned smoker myself, with very great regret, that the evidence in favour of the views that excessive cigarette smoking may lead to the development of cancer is overwhelming. The more you smoke the more likely you are to die of cancer of the lung. As compared with a non-smoker you are 4 times more likely to do so if you smoke up to 10 a day, 8 times if you smoke 20, and up to 16 times for over 40. The number of deaths from this cause has risen in England and Wales from 784 in 1925 to 17,272 in 1955, and the increase is principally in males.

Smoking is largely a formed social habit, pleasant only to those who indulge in it, and well established, it may like any other drug addiction prove difficult to stop. Granted dictatorial powers I would ban it in spite of the inevitable repercussions. In the absence of such power, all one can say now, is to the young people, don't start, and to those already addicted to the weed, stop it, if you can.

Infectious diseases were conspicuous only by their scarcity and mildness during the year, and altogether only twenty-four cases were notified, none of them giving rise to severe illness. In fact this is a new low record for Mirfield, and the same applies to notifications of new cases of pulmonary tuberculosis with only two notifications during the year.

With regard to preventive inoculations history was made in Mirfield, as throughout the country, with the inception of vaccination against poliomyelitis, using a British prepared vaccine. Supplies of this are likely to be limited for a long time to come, and there are those who, like myself, believe that had the Government proved as eager to import American vaccine, as it is to import American tobacco, a substantial degree of protection against the disease might have been afforded already to a large number of young people in this country who will otherwise remain at risk for a prolonged period. It is too early yet to assess accurately the degree of protection afforded by this vaccine in this country, but it should be considerable, and in the meantime parents may be assured that no untoward effects have arisen from the administration of the vaccine.

The schemes of immunisation against diphtheria, whooping cough and, in its limited form, against tuberculosis, continued as before, and their success is largely due to the unremitting efforts of the Health Visitors in educating parents to their value.

I do not propose to mention individually in this introduction to the Report the other services in connection with Maternity and Child Welfare, Home Nursing, Mental Health, Tuberculosis and the like. The largely statistical information shows the extent to which they are employed, but nothing of the high degree of training, devotion and skill, required of the staff engaged in them and this work, unlike production figures in industry, is interesting primarily in its individual detail. You will I am sure feel gratification at the fine nutritional and physical standard enjoyed by the school-child of to-day, and by the provisions made for the ascertainment, remedial treatment, or placement in normal society of those afflicted by physical or mental handicap. It is, however, in the fields of health education, the fostering of mental health and the earlier detection of conditions leading to mental ill-health that the greatest immediate problem and scope for improvement lies.

You will note that for the first time since the war a section in the School Health report deals with the dental inspection of school children, due to the employment of an Assistant County Dental Officer in the area whose duties also cover the dental services in Heckmondwike. Mr. Ash commenced his duties in July and although in the meantime children from Mirfield will still have to attend the dental clinic in Heckmondwike this should prove a very big advance in the supervision of child health. It is anticipated that the dental clinic in Mirfield will be in operation before the end of 1957.

With regard to the environmental health services you will see that once again a good year's work has been carried out by your staff in the innumerable duties and routine tasks which in the aggregate do so much to improve the standards of living in the community, but again it is the accumulation of these efforts over the years that is in the long run significant. It may be regarded as something of an achievement that every house in Mirfield has now a piped supply of pure water from the mains and although complaints of poor pressure are still received from certain parts of the district this is primarily due to defective service pipes or to the disadvantages of joint supply pipes, and these cases can be dealt with as they arise.

So far as sanitary conveniences are concerned there remain practically no privies which are capable of conversion and even where conversion is impossible chemical closets have replaced privies in seventy-four cases. There remain only eighty-nine privies in the entire district compared with nearly three hundred ten years ago. I am very glad that at long last the extension of the public sewer in Crossley Lane has led to the abolition of the dreadful cesspool near the bacon factory which I always considered to be a very real danger to the public health.

It should also be noted that during the year forty-two houses were represented for demolition as being unfit for human habitation. This is in accordance with the limit set by the Council to deal with approximately three hundred and ninety unfit houses at the rate of forty per year. Thanks to the active slum clearance programme carried out in the late 1930's and the unobstrusive but continuous action in dealing with small numbers of individually unfit houses since the last war the general standard of housing accommodation in the district compares very favourably with that prevalent in neighbouring authorities.

With regard to atmospheric pollution the position remains much as in previous years, and there is still a deposit of some 150 tons of soot per square mile over the whole district each year. And yet apart from domestic smoke and the drift from our larger neighbours there are only three or four industrial premises which cause much concern as serious offenders against public amenity. These will receive increasing attention as the provisions of the Clean Air Act, which comes into force progressively from 1957, gives added powers to Public Health Authorities. Much comment is also caused by the smells emanating from time to time from the Mirvale Chemical Works. Smells are tricky: what is acceptable to one individual is anathema to another and in our inability so far to prove a statutory nuisance reliance must be placed on management to adopt a responsible attitude in their obligations to the community.

Considerable attention has again been paid to food hygiene, and the new Food Hygiene Regulations which become effective in the main from July should give added authority and incentive to the Public Health Inspectors in this important branch of their duties. Once again it is my pleasure to report that the refuse collection service was efficiently and adequately maintained throughout the year at reasonable cost and those engaged in this service deserve praise for their efforts.

In conclusion may I say that I am once again indebted to Mr. Johnson, the Chief Public Health Inspector, for his loyal support and co-operation at all times, to all the members of my staff for their continued endeavours to improve the quality of living in the community and for the loyal and efficient manner in which they have carried out their duties.

I am also grateful for the help and co-operation which have been accorded to the staff by fellow officials, professional colleagues, headteachers and staffs of schools, and the many others with whom we are in almost daily contact throughout the year, and I am glad to acknowledge the courtesy and helpful support which the Health Committee of the Mirfield Council have invariably accorded to me.

I am, Mr. Chairman and Gentlemen,

Your obedient servant.

W. M. DOUGLAS,

Medical Officer of Health and Divisional Medical Officer.

MIRFIELD URBAN DISTRICT.

Area of district in acres at 1951 census			3,394
Population at 1951 census			11,885
Number of inhabited houses at 1951 censu	18		3,939
Number of families or seperate occupiers a	at 1951	census	3,948
Number of rooms at 1951 census			15,228
Statistical Summary of the	area fo	r 1956	
in comparison with			
		1955	1956
Area of the district in acres		3,394	3,394
Estimated population (mid-year)		11,860	11,810
Average number of persons per acre		3.5	3.5
Estimated number of dwellinghouses (end	of yea	ar) 4,521	4,580
Rateable value at 1st April		£58,254	£89,612
Product of Penny Rate (estimate)		£231	£340
Crude Death Rate per 1,000 estimate	ted		
population		14.8	13.5
Comparability Factor		0.96	1.04
Standardised Death Rate		$14 \cdot 2$	14.0
Crude Birth Rate per 1,000 estimat	ted		
population		14.6	16.3
Comparability Factor		1.02	1.02
Standardised Birth Rate		14.9	16.7
Still-birth Rate per 1,000 total live and st			
births		22.6	20.3
Infant Mortality Rate per 1,000 live births	5	28.9	20.7
Maternal Mortality Rate		Nil	Nil

VITAL STATISTICS FOR THE YEAR 1956.

	AL SIAIIS	IIOS FOI	I III			
Live Births. (R	(egistered)			Males	Females	Total
Legitimate				101	88	189
Illegitimate				2	2	4
		Total		103	90	193
Birth rate per	000 estimat	ed popula	ation : 1	6.3.	HARLES COLUMN	
Live and Stillbi Ward	rtns Notified	in the Di	strict.	Males	Females	Total
Battyeford				6	6	12
Eastthorpe				3	3	6
Hopton				1	3	4
Northorpe				3	3	6
				10		
Casalan Matam	it. II	1		13	15	28
Crossley Materi Memorial Ho						442
Memorial He	spital					442
		Total				470
Deaths Transfe	rable from D	istrict				327
						143
Births Transfer		istrict.				
	s					33
(b) Other In	stitutions					11
Total Net Birtl	ns belonging	to Distric	et			187
	0 0					
Stillbirths.				Males	Females	Total
Legitimate				1	3	4
Illegitimate				_	_	_
0						
		Total		1	3	4
Stillbirth rate	per 1,000 tota	al live an	d still-b	irths : 20	0 · 3.	MANAGEMENT .
Deaths.				Males	Females	Total
Total Deaths a	ssigned to dis	strict		78	81	159
Deaths register				54	64	118
Deaths transfer				26	20	46
Deaths transfer				2	3	5
Death Rate pe		ated pop	ulation			13.5
Standardised I						14.0
Deaths from p	uerperal caus	es				Nil
Deaths of Infa	nts under 1 y	year :—		Males	Females	Total
Legitimate				3	1	4
Illegitimate				_	-	_
				9	1	
				3	1	4

CAUSES OF AND AGES AT DEATH DURING THE YEAR 1956

	All Ages	Under 1 year	7	5-14	15-24	25-44	45-64	65-74	75 and Over	Males	Females	Deaths in Institutions
Tuberculosis respiratory	1						1			1		
Cancer—												
(a) Stomach	5						2	3		2	3	2
(b) Lung, Bronchus	1					1				1		
(c) Breast	2								2		2	
(d) Other	15						4	8	3	5	10	7
Diabetes	2							2			2	
Vascular Lesions of Nervous System	33					1	9	6	17	9	24	10
Coronary disease, angina	23					1	7	9	6	17	6	2
Hypertension with heart disease	8							4	4	4	4	1
Other heart disease	28							3	25	15	13	2
Other circulatory disease	5					1	2		2	4	1	3
Pneumonia	5	1				1	1		2	4	1	3
Bronchitis	7							1	6	3	4	2
Hypertension of Prostate	2								2	2		2
Congenital Malformations	1	1								1		1
Other defined & ill defined diseases	2.4	2						6	6	6	8	5
Motor vehicle accidents	1							1			1	
All other accidents	4						1	2	1	2	2	4
Suicide	2							2		2		
	159	4				5	27	47	76	78	81	44

CAUSES OF INFANTILE MORTALITY IN MIRFIELD URBAN DISTRICT, 1956

In First Year	1 1 50	4
4th Quarter	1 1	6.1
3rd Quarter		
2nd Quarter	63	6.1
1st Quarter		
12 months		0.77
11 months		
10 months		
9 months		
8 months	and many	
7 months		
6 months		
5 months		
4 months	-	-
3 months		
28 days—2 months	1	-
21—28 days		
14-20 days		
7—13 days		
8 days		
g days		
∉ days		
3 days		
2 days		
l day	-	1
Under 1 day	-	1
		:
Cause of Death	Congenital defects Broncho pneumonia Prematurity	TOTALS

PREMATURE INFANTS.

Given below are details of live premature infants born at home and in hospital :—

(1) The number of premature babies notified during the year whose mothers are normally resident in the Council's area ... 12 (2) The total number of premature babies notified during the year that were born :-(a) at home 1 (b) in hospital or nursing home 11 (3) The number of those born at home :— (a) who were nursed entirely at home 1 (b) who died during the first 24 hours (c) who survived at the end of one month I (4) The number of those born in hospital or nursing home :-(a) who died within the first 24 hours (b) who survived at the end of one month 9

Table showing Birth Weights of Premature Infants.

Institutional Confinements.

Dirth Weight	No. of	No. of Infants who survived					
Birth Weight in pounds	Infants	24 hours	2-7 days	1 month			
Under 21	1	1	1	1			
	3	2	1	1			
$\frac{2\frac{1}{2}}{3} - \frac{3}{3\frac{1}{2}}$	_	_	_	_			
$3\frac{1}{2} - 4$	1	1	1	1			
$4^{-}-4\frac{1}{2}$	1	1	1	1			
$4\frac{1}{5} - 5$	2	2	2	2 3			
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3	3	3	3			
Totals	11	10	9	9			

Birth and Mortality Rates for 1956 for the West Riding Administrative

County and England and Wales.

	Aggregate of U.D's.	Aggregate of R.D's.	Adminis- trative County	England & Wales	Mirfield
Crude Birth	15.8	17 - 7	16 - 4	15.7	16.3
Adjusted Birth	16.0	17.9	16.5	15 - 7	16.7
Crude Death	12.6	9.8	11 -8	11 - 7	13.5
Adjusted Death	13.1	12.0	12.9	11.7	14 -0
Tuberculosis, Respiratory	0.11	0.12	0.11	0.11	0.08
Tuberculosis, Other	0.01	0.02	0.02	0.01	0.00
Tuberculosis, All Forms	0.12	0.14	0.13	0.12	0.08
Cancer	2.05	1.50	1.89	2.08	1.95
Vascular Lesions of the Nervous System	2.05	1.36	1.86		2.79
Heart and Circulatory	4.76	3.71	4.47		5.42
Respiratory Diseases	1 - 37	1.07	1.29		1.02
Maternal Mortality	0.69	0.12	0.52	0.56	0.00
Infant Mortality	25 - 9	30.0	27 -1	23.8	20.7
Neo-Natal Mortality	19 - 2	20.8	19.7	16.9	10.4
Stillbirth	23.5	22.2	23 - 1	23.0	20.3

^{*}Figures not available.

The Infant and Neo-natal Mortality Rates are per 1,000 live births.

The Maternal Mortality and Stillbirth Rates are per 1,000 live and stillbirths.

The remaining rates are per 1,000 estimated home population.

DIPHTHERIA IMMUNISATION AND WHOOPING COUGH IMMUNISATION. SMALLPOX & POLIOMYELITIS VACCINATION.

Diphtheria Immunisation.

Primary Injections.

Period	Age	Age at final injection				
Period	Under 1	1-4	5-14	Tota		
Six months ending 30th June, 1956	45	18	14	77		
Six months ending 31st December, 1956	76	10	3	89		
Totals for 1956	121	28	17	166		

Re-inforcing Injections.

Period	Age	Age at re-inforcing injection				
renod	Under 1	1-4	5-14	Total		
Six months ending 30th June, 1956	_	_	37	37		
Six months ending 31st December, 1956	_	20	117	137		
Totals for 1956	_	20	154	174		

Number of children immunised for the first time during each half-year :—

	First	Second	
	half-year	half-year	Total
1947	32	80	112
1948	127	145	272
1949	69	52	121
1950	62	50	112
1951	106	3	109
1952	67	67	134
1953	108	54	162
1954	86	80	166
1955	92	68	160
1956	77	89	166

I give below a table showing the numbers and percentages of children who have had a course of immunisation within the last five years separated from those who had a course of immunisation previously:—

Age at 31-12-56 i.e., Born in year :	Under 1 1956	1—4 1955–1952	5—9 1951–1947	10—14 1946–1942	Under 15 Total
Last complete course of injections (whether primary or booster) A. 1952-1956	40 (22%)	519 (75%)	634 (64%)	445 (52%)	1638
B. 1951 or earlier	_	_	293 (29%)	403 (47%)	696 (25%)

Whooping Cough Immunisation.

The following table shows the amount of Whooping Cough Immunisation carried out during the year :—

Age at final injection

Under 6 month	ıs	11
6 months to 1	year	100
1—2 years		53
2—3 years		2
3—4 years		_
		166

Immunisation in relation to Child Population.

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

Age at 31/12/56 i.e. born in year	Under 1 1956	1 1955	$\begin{array}{c} 2 \\ 1954 \end{array}$	$\frac{3}{1953}$	$\frac{4}{1952}$	5 1951	6 1950	7 1949	8 1948	Total
Number immunised	42	104	143	89	89	32	15	6	5	525

Small Pox Vaccination.

Table showing Persons Vaccinated and Re-vaccinated during 1956.

Age at date of vaccination	Under 1	1	2-4	5-14	15 or over	Total
Number Vaccinated	59	40	8	8	12	127
Number Re-Vaccinated	-	_	1	12	22	35

Poliomyelitis Vaccination.

The following table shows the number of children in Mirfield who received completed poliomyelitis vaccination during the year:—

Date of Birth	1947	1948	1949	1950	1951	1952	1953	1954	Total
Number vaccinated	2	6	2	13	15	12	9	9	68

occurring in Mirfield Urban District classified according to Wards and Quarters, 1956. CASES OF INFECTIOUS DISEASE

Diease			Hopton	no		щ	Battyeford	ford		Z	Northorpe	rpe		ם	Eastthorpe	orpe		-	Mirfield	P
Cladas		1	63	63	4	-	63	60	4	1	63	60	4	1	63	60	4	1	63	4
:	-	1	1	1	1	4	1	1	1	-	1	1	1	1	1	1	1	10	-	1
Puerperal Pyrexia	:	1	1	1	1	1	1	1	1	-	1	1	I	1	1	1	1	1	1	1
Whooping Cough	-	1	1	1	1	00	1	1	-	1	1	61	T	1	1	1	1	. 00	1	63
:	:	1	6.3	1	1	1	1	1	1	1	1	1	4	i	1	1	1	1	00	1
:	:	1	1	00	1	1	1	1	1	1	1	Ī	T	1	-	-	1	1	1	60
:		1	1	1	1	1	1	1	1	1	1	1	ī	i	1	i	İ	1	1	1
									Valua III											
TOTALS		1	©1	60	1	-	1	1	61	61	-	63	4		-			6	4	55

CASES OF INFECTIOUS DISEASE

occurring in Mirfield Urban District classified according to Age Groups and Wards, 1956.

Disease	All	Under 1 year	to 5 years	5 to 15 years	15 to 25 years	25 to 45 years	45 to 65 years	Over 65 years	Hopton	Hopton Battye- ford	East- thorpe	Nor- thorpe	Removed to Hospital
Dysentery	22	1	1	ಣ	1	03	1	1	1	4	1	-	1
Puerperal Pyrexia	1	1	1	1	1	-	1	1	1	1	1	-	ı
Whooping Cough	9	1	8	ಣ	1.	1	1	1	1	4	1	67	1
Scarlet Fever	7	1	61	10	1	1	1	1	C3	1	1	20	4
Measles	4	1	60	1	1	1	1	1	65	1	1	1	1
Erysipelas	1	I	1	I	1	1	1	1	1	1	1	1	1
TOTALS	24	ı	œ	12	1	60	1	1	10	6	1	6	4

TUBERCULOSIS.

Nurse Smith has continued her duties as tuberculosis visitor in this area, maintaining supervision of patients in their own homes, assisting in the tracing of contacts of persons suffering from the disease, and attending with the Consultant Chest Physician at the Chest Clinic. She is the link, as it were, between the Public Health Department, the General Practitioners, the Consultant Chest Physician and the patient, and I believe the arrangement to be convenient, happy and efficient. This particular disease brings in its wake many social problems, which are not always easy of solution, but which it is vital should be tackled by competent and experienced staff.

The statistical details of Tuberculosis in Mirfield are as follows :-

		Pulm	nonary	Non-Pu	ılmonary
			Female		
(a)	Number of Cases on Register at commencement of year	24	10	7	8
, ,	Number of Cases notified first time during the year	1	1	2	2
	Removals from other areas Number of Cases removed	_		-	-
	from the Register	5	_	2	2
(e)	Number of Cases remaining on the Register	20	11	7	8

		New	Cases			Dea	ths	
Age Periods	Respi	ratory		on- ratory	Respi	rator y		on- ratory
	M.	F.	M.	F.	M.	F.	M.	F.
0	_	_	_	_	_	_	_	_
1	-	-	-	-	-	-		-
5	-	-	-	_	-	-	-	
10	-		_	1	-	-	-	-
15	-	_	1	_	-	-	-	-
20	_		1	-		-	_	-
25		1	_	1	_	-	-	-
35	1	_	_	_	1	_	-	_
45	_				1		_	_
55	_	_				_	-	_
64 and upwards	_	_	_	_	_		_	_
Totals	1	1	2	2	1	_	_	_

Four notifications were received of admission of persons suffering from Tuberculosis to Sanatoria and three discharges.

The following are the institutions to which tuberculosis patients were admitted:—

			Admission	Discharges
Bradley Wood Sanatori	um		 1	1
Hyde Lodge Nursing H	ome		 1	
Leeds General Infirmary	y		 1	
Whitley Grange Hospita	al		 1	1
Scotton Bank Hospital			 1	1
Killingbeck Hospital			 1	_
Staincliffe Hospital			 1	_
		Totals	 7	3
				-

MENTAL HEALTH SERVICES.

Mrs. de la Cour has continued her duties as Mental Health Social-Worker for this area, and in addition to maintaining supervision of mental defective persons in their own homes she has been of great assistance in obtaining suitable employment for some of these patients, in placing them in Occupation Centres, and in arranging the details of their conveyance from their own homes to the Centres.

She has also undertaken with success visitation of patients discharged from mental hospitals and in co-operation with General Practitioners has materially assisted their rehabilitation in the community. A good understanding and co-operation has been achieved between the General Practitioners, the Hospital staffs and the Public Health Services in this field which is undoubtedly essential to the development of an effective mental health service.

The services of a home teacher of mental defectives, Mrs. M. E. Towell, were obtained in April, and since that date she has held a group training class on one half-day a week at the Valley Road Clinic, Liversedge.

Mental Deficiency Statistics.

•			
1. Number of defectives on register:		Females	
(a) at home	6	5	11
(b) in institutions	4	3	7
	10	8	18
2. Number of defectives under supervision at home:			
(a) Statutory Supervision	5	4	9
(b) Voluntary Supervision	-	1	1
(c) On licence from institutions	1		1
Total under supervision	6	5	11
3. (a) Number of defectives in gainful			
employment	-		-
(b) Number attending occupation centres(c) Number awaiting admission to	s 2	2	4
Institution	_	_	
Totals	2	2	4
4. Placed under supervision in 1956	_	_	
5. Placed under guardianship in 1956		_	-
6. Admitted to institution in 1956	1	_	1
 Admitted to occupation centres 1956 Visits paid during 1956 :— 	_	_	-
(a) To cases on Licence	6	_	6
(b) To Cases under Statutory Super-	199	127	250
vision (c) To cases under Voluntary Super-	132	121	259
vision	2	9	11
(d) For home reports for institutions	5	6	11
	145	142	287
Mental Illness Statist	ics.		
Number of patients discharged from Mental	Males	Females	Total
Hospitals during the year	7	2	9
Number of patients followed up	1	5	6
Number of visits made to patients during	22		
Number of reports on home conditions,	22	84	106
requested by, and forwarded to mental			
hospitals	1	4	5
The Duly Authorised Officer dealt with	the foll	lowing cases	
Mirfield during the year :—	Males	Fomolos	Total
Certified	Males	Females 2	Total 2
111 111 111 111		4	2

HOME NURSING SERVICE.

Once again the Home Nursing Service played its vital part in the treatment and care of sick people in their own homes. Nurse Lodge and Nurse Latimer took up their duties in February and April respectively and to them fell most of the nursing work in the Mirfield area together with certain other districts in the Divisional area. As compared with last year the number of cases attended by the District Nurses who reside in Mirfield increased from 171 to 205 and the number of visits from 4,000 to 5,290.

1.	No. of cases visited of	luring 19	56—		
	(a) Medical cases			 	 120
	(b) Surgical			 	 85
	(c) Infectious disease	es		 	 _
	(d) Tuberculosis			 	 _
	(e) Maternal complic	ations		 	 _
		Total		 	 205
2.	No. of visits paid du	ring 1956	to—		
	(a) Medical cases			 	 2,731
	(b) Surgical cases			 	 2,559
	(c) Infectious disease	s		 	 _
	(d) Tuberculosis			 	 _
	(e) Maternal complic	ations		 	 _
		Total vis	sits paid	 	 5,290

DOMICILIARY MIDWIFERY AND ANTE-NATAL CLINICS.

As in previous years approximately 85% of the new births in Mirfield took place in Maternity Homes or Hospitals and the domiciliary midwives attended 28 cases in patient's own homes as shown below. In addition the midwives made ante-natal visits, attended the Ante-Natal Clinics in the Divisional area, and conducted classes for expectant mothers in relaxation techniques and in education for motherhood. No undue problems were encountered and good co-operation was obtained from the General Practitioners and Hospitals staffs.

Dr. No	ot Booked	Dr.	Booked	Total
Present	Not Present	Present	Not Present	No. of Cases
_	2		26	28

(b)	Ante-natal visits					202
(c)	Post-natal visits					442
(d)	No. of cases receiv	ring Pe	thidine	alone		1
(e)	No. of cases receiv	ring Ga	is & Ai	r alone		16
(f)	No. of cases receiv	ring Ga	as & Ai	r & Pet	hidine	9

The midwives sought medical aid on one occasion, details of which are given below :—

 	 	_
 	 	1

The Child.

Prematurity			1
riematurity	 	 	 1

Relaxation classes were held at the Ings Grove Clinic, and 29 patients during the year made 169 attendances.

Ante-Natal.	1955	1956
No. of women who attended during the year	22	16
No. of women attending for the first time	12	14
Total No. of attendances	106	54
Post-Natal.		
No. of women who attended during the year	5	2
No. of women attending for first time	5	2
Total No. of attendances	5	2

HEALTH VISITING AND CHILD WELFARE.

Once again the main emphasis was placed on home visiting by trained Health Visitors and a high level of visitation was maintained. The visits are primarily educational and instructional, and most cordial relationships are thereby established with the mothers who are ready to seek advice either by an individual approach or by periodic attendance at the Infant Welfare Clinics. As will be seen these continued to be well attended as in previous years.

Nu	mber of visits paid	by heal	th visi	tors du	iring ye	ear :-		
	To expectant mo	thers :-				195	5	1956
	(i) First visits					3		44
	(ii) Total visits					90	6	113
(b)	To children under	r I year	of age	:				
						150		186
	(ii) Total visits					2,71	5	2,896
(c)	To children betwee	een the ag	ges of o	ne and	lfive			
	(i) Total visits					1.100	0	1 224
(4)	To other classes :					-,		
(4)	(i) Total visits				***	1,650	0	1,343
(e)	No. of attendance	es at Clin	nics			193	5	195
(f)	No. of parentcra	ft lecture	S			7	5	59
(g)	No. of visits to so					minor a	ilmer	nts
(8)	cleanliness sur					429		442
(h)	No. of home visit	s in cont	nection	with s	school-c	hildren		
						293	3	499
	1 / 1 111	1 0		4 4 5				
Nu	mber of children	who firs	t atte	nded t	he Chi	ld Welf	are	
	mber of children linic during the y							
C		ear and	who a	t the		their f		105
a Nu	linic during the y ttendance were u mber of children	ear and inder 1 y	who a ear of	t the	date of	their f	irst	105
a Nu	linic during the y ttendance were u mber of children were born in :—	ear and inder 1 y who atte	who a ear of nded o	at the age	date of the yea	their f	irst vho	
a Nu	linic during the y ttendance were u mber of children vere born in :— 1956	ear and inder 1 y who atte	who a ear of nded o	t the age luring	date of the yea	their f	irst vho	96
a Nu	linic during the y ttendance were u mber of children were born in :—	ear and inder 1 y who atte	who a ear of nded o	at the age	date of the yea	their f	irst vho	
a Nu	linic during the y ttendance were u mber of children vere born in:— 1956 1955	ear and inder 1 y who atte	who a ear of nded o	t the age luring	date of the yea 	their f	irst vho 	96 83
a Nu	linic during the y ttendance were u mber of children vere born in:— 1956 1955	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst vho 	96 83 55
a Nu	linic during the y ttendance were u mber of children vere born in:— 1956 1955	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst vho 	96 83 55
Nu V	linic during the yettendance were unber of children were born in :— 1956 1955 1954-1951	ear and inder 1 y who atte	who a ear of nded o	at the age during	date of the year	their f	irst who	96 83 55 ———
Nu V	linic during the yettendance were unber of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance were unber of attendance to the date of attendance with the date of attendance to the date of attendance at the date of attendance to the date of attendance were under the date of attendance to the date of attendance to the date of attendance were under the date of attendance were unde	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst who who who	96 83 55 —————————————————————————————————
Nu V	linic during the yettendance were unber of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance the date of attendance under 1 year	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst who who who	96 83 55 234
Nu V	linic during the yettendance were under of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance to the date of attendance 1, but under 2	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst who who who	96 83 55 —————————————————————————————————
Nu V	linic during the yettendance were unber of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance the date of attendance under 1 year	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst who who who	96 83 55 234 ———————————————————————————————————
Nu V	linic during the yettendance were under of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance to the date of attendance 1, but under 2	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	irst who who who	96 83 55 234 ———————————————————————————————————
Nu V	linic during the yettendance were under of children were born in :— 1956 1955 1954-1951 mber of attendance the date of attendance to the date of attendance 1, but under 2	ear and inder 1 y who atte	who a ear of nded o	t the age luring	the yea	their f	vho who who	96 83 55

HOME HELP SERVICE.

The following table shows the deployment of the home help service in the Mirfield area and the types of case supplied. It is indeed a valuable service in increasing the standard of living in the home, particularly for the elderly and infirm. It can be said that the amount of help available was adequate to the needs of the district, and few cases in need were unable to receive prompt service.

Reason for Provision	No. of Cases	Hours worked	Percentages
Maternity	7	573	3.9
Tuberculosis	_	_	
Chronic Sick & Infirm			
Over 65	70	12,057	81.5
Under 65	4	988	6.7
Others	6	1,171	7.9
Totals	87	14,789	100

CONVALESCENT HOME TREATMENT.

There were no requests for the County Council to provide convalescent home treatment under Section 28 of the National Health Service Act, 1946.

SCHOOL HEALTH SERVICE.

The following section of the Report shows in statistical form the work carried out in connection with the supervision of the health of children attending school in Mirfield. The majority of the work follows on from the routine inspections carried out in respect of school entrants, eight year olds, first year secondary school and leavers. Special examinations are also made where required among the remainder of the school population.

As the Report shows the standard of physical condition and nutrition is very high, and there can be no doubt that over the years the School Health Service has played a major part in achieving this very desirable situation. In consequence the ascertainment of special defect and the provision made for children suffering from them is ever improving. It requires, for example, little imagination to understand the benefit to be derived from Speech Therapy, Child Guidance, Physiotherapy or Chiropody, although the numbers requiring these services are fortunately small.

It will be noted that a start was made during the year in Tuberculin Testing school entrants and eight year olds. Whereas only 2% are positive at entry some 13% are positive at eight years of age, and it may be possible in future years to make use of this information in tracing the sources of infection.

With regard to the B.C.G. Scheme I am glad to say that the percentage of parents agreeing to this procedure has increased to 76% this year compared with 66% last year. No untoward effects have resulted from the employment of this vaccine which is believed to give a good measure of protection against tuberculosis in the dangerous years of adolescence.

The health education talks given by the School Nurses to the senior girls at the Secondary Modern School continued this year and we believe that they have their valuable part to play in the proper education of the mothers of the future.

For the first time a scheme of dental inspection and treatment for school children commenced in Mirfield in the middle of the year. This was a long overdue and eagerly awaited service which staffing difficulties in the County service rendered impossible before now, and with the imminent adaptations of the decontamination centre at Ings Grove Park to a Dental Clinic we may hope for a speedy expansion in the near future.

Classification of the Physical Condition of Children Examined at Routine Medical Inspections.

A ma Crauma	Number of	Sa	tisfactory	Unsa	tisfactory
Age Groups Inspected	Pupils Inspected	Number	Percentage	Number	Percentage
Entrants	 177	176	99.43	1	.57
7-8 years	 152	152	100.00	_	_
Intermediates	 124	123	99 - 19	1	-81
Leavers	 129	128	$99 \cdot 22$	1	-78
	582	579	99.48	3	.52

During the year 23 free issues of dietary supplements in the form of iron tonics were made to school children where recommended by the School Medical Officer.

The following table shows the type of defects discovered at the routine School medical inspections:—

Defects Table.

Defects	Recommended for Treatment	Recommended for Observation	Totals
Skin	9	4	13
Ears:		-	_
(a) Hearing	-	7	7 7
(b) Otitis Media	1	0	1
(c) Other Nose and Throat	6	21	27
Speech	4	1	5
Lymphatic Glands		7	7
Heart and		,	1
Circulation	1	3	4
Lungs	î	8	9
Developmental :		0	
(a) Hernia		1	1
(b) Other	_	8	8
Orthopaedic:			
(a) Posture	2	_	2
(b) Feet	. 2 8 7	6	14
(c) Other	. 7	13	20
Nervous System:			
(a) Epilepsy		_	
(b) Other	2	_	2
Psychological			
(a) Development	_	3	3
(b) Stability	_	1	1
Other Defects	1	10	11
Abdomen	1		1
Totals	43	99	142

SPECIAL EXAMINATIONS.

In accordance with the requirements of the Education Act, 1944, a number of children have been referred by the Education Authority which has necessitated the arrangement of special examinations. During the year 9 children were examined involving 10 examinations altogether. The following recommendations for special education were made:—

Education in a School for Educatio		Subnor	rmal P	upils	1
Special Education in an ordinary sch	ool				1
Admission to Hospital School					1
Referred to Child Guidance Clinic					4
Reported to Local Authority for the Deficiency Acts—	purp	oses of	the Me	ental	

Section 57 (3) (incapable of receiving education at school)

Section 57(5) (require supervision after leaving school) ...

One child was admitted to a School for Educationally Subnormal Pupils.

There were no discharges from special schools during the year.

The following table shows the number of children from Mirfield receiving, and those awaiting, education in special schools at 31st December, 1956:—

Type of School	ol	No. of children receiving special education	No. of children awaiting special education
School for partially	sighted	 1	_
School for the deaf		 1	_
Open Air School for Delicate pupils		 1	_
School for physically			
		 2	_
School for Education subnormal pupils	ally	 1	3
		 1	_
Hospital Home		 1	_

CONSULTANT EYE CLINIC.

The following statistics give det	ails of t	he case:	sexam	ined :-	
Number of children examined f	or the f	first tim	ie .		32
Number of re-examinations					123
Total number of attendances					155
Number of sessions held during	the year	ar			14
Number for whom spectacles w	ere pres	scribed	for firs	st time	24
Number for whom spectacles w	ere pre	scribed	subse	quently	69
Number referred for other treat					5
Number referred for operative t	treatme	nt			-

MINOR AILMENTS CLINIC.

No. treated

Minor Ailment

Millor Allinent						No. III	eateu
Skin:							
Ringworm—bod	ly						-
Scabies							_
Impetigo							21
Other skin disea							9
Eye Disease:							
(External and o	ther	but ex	cluding	sanint	erro	rs of	
refraction and c							_
Ear Defects:	uscs a	dimetec	a co n	ospital			
Otitis media							

Otorrhoea							,
Other							1
							491
(e.g., minor inju	ries, b	ruises,	sores,	chilbla	ins, et	c.)	
				Total			522
							DESCRIPTION
Total number of at	ttenda	ances a	at Aut	hority'	s Min	or	
Ailment Clinics							569
							-
TIT TO A	WIO		COTTO	OT THE			
ULTRA	VIO	LEI L	IGHT	CLINIC			
Total No. of sessions						78	
No. of sessions held	weekl	y				2	
No. of cases treated						63	
No. of treatments .						614	
Average number of a						8	
Average length of cou							ssions
No. on register at en						15	3310113
		Cai				10	
Details of cases treat							
General Debility						7	
Anaemia						8	
Recurrent Bronchi	itis					16	
Cervical Adenitis						1	
E + C 11						12	
Catarrh						5	
Enuresis						3	
Styes						4	
Chilhlains						3	
Deile							
						1	
						1	
Mild Rickets						1	
Otitis media .						1	
Othus illedia .						1	
Ottus media .							
Ottus media				***		63	

SPEECH THERAPY CLINIC.

No. of half-day sessions he No. of new cases treated of No. of cases attending for Total number of cases treated No. of cases awaiting treated No. of visits made to school No. of home visits	luring year treatment ated tment at e ols	from ind of	previou year 			26 4 8 12 5 1
Analysis of Cases Treated Stammerers				Boys 3	G	irls 1
Defects of Articulation— (a) Dyslalia (b) Rhinolalia, due to (c) Sigmatism	Cleft Pal	ate		4 2 2		_
Defective speech due to (1) Educational sub- (2) Deafness Retarded Speech Develo	normality			<u>-</u>		_
Analysis of Cases Discharge Discharges during year Speech normal Speech improved Left District				1 1 1		_

CONSULTANT PAEDIATRIC CLINIC.

Dr. M. F. G. Buchanan of the Department of Child Health, Leeds University, attended Elm Bank Clinic in a consultant capacity and during the year twenty-five sessions were held. Cases were referred to him both from the Assistant County Medical Officers and from General Practitioners in the area.

-	elow details of att essions held durii		vear			25
No. of i	ndividual patient	s seen		 		
	Pre-school child	ren		 		2
(b)	School children			 		63
Total n	umber of attenda	nces		 		149
Types o	f cases seen:					
(a)	Enuresis			 		40
(b)	Obesity			 		3
(c)	Heart Defects			 		2
(d)	Epilepsy			 		2
(e)	Congenital abno			 		1
(f)	Lung defect			 ***		6
(g)	Miscellaneous			 		11
				То	tal	65

CHILD GUIDANCE CLINIC.

No. of new cases seen during year	Boys 16	Girls 6	Total 22
No. of cases continuing attendance from last year	6	. 1	7
No. of cases recommended and placed for resi- dential treatment in hostels for maladjusted			
children	1	_	1
No. of cases continuing treatment in 1957	4	5	9

Types of disturbance as diagnosed.

	Nervous Disorder	Habit Disorder	Behaviour Disorder	Organic Disorder	Psychotic Behaviour	Educational and Vocational Difficulties	Special Investiga- tion e.g. adoption	Unclassified	Number of children in each age Group
BOYS. 5 and under 6-10 inclusive 11 and over	 1 4 1	3 2	- 8 6		=		= 1	===	1 10 5
GIRLS. 5 and under 6-10 inclusive 11 and over	 <u>1</u>		· - 4	1 1 1	111	1 1 1	Ξ		1 4 1
	7	5	18	5	_	7	_	_	22

PHYSIOTHERAPY CLINIC.

The Physiotherapist continues to attend in Mirfield for one half-day session each week, and during the year 40 half-day sessions were held. The following table shows details of attendances and types and numbers of defects referred:—

No. of children on register 1st January	y, 1956		 13
No. of children referred for treatment			 13
Total number of attendances			 294
Total number of treatments			 345
No. of children discharged			 12
No. of children on register 31st Decem	ber, 195	56	 14

Defect.			N	lumber.
Asthma		 	 	4
Bronchiectasi	s	 	 	2
Sprained Ank	les	 	 	2
Postural		 	 	13
Flat feet		 	 	3
Knock knee		 	 	1
Poliomyelitis		 	 	1

26

CHIROPODY CLINIC.

49 half-day sessions were held by the Chiropodist at Mirfield Clinic during 1956. A total of 145 cases was seen by the Chiropodist. The 145 cases seen made 649 attendances and the following table gives the types and numbers of conditions treated:—

Defe	ects	No.		Defe	No.	
Hallux Valgus			27	Under/Overlapp	oing Toes	 42
Hammer Toes			10	Corns & Callus		 64
Metatarsalgia			_	Verruca		 38
Nail Conditions			18	Pes Cavus		
Weak Foot			10	Chilblains		 26
Tinea Pedis			1	Septic Conditio	ns	 2
Hallux Rigidus			1			

B.C.G. SCHEME.

The following is a statistical summary of the results of the scheme for the year :— $\,$

No of thirteen weer olds on	schoo	1 rogict	or		203
No. of thirteen year olds on					
No. offered testing and vacc	inatio	n			 203
No. found to have been vaco	cinate	d previ	ously		 7
No. of acceptances					 149
Percentage of acceptances					 76%
No. of children tested					 147
Result of Mantoux test :-					
(a) Mantoux Positive					 60
(b) Mantoux Negative					 87
Percentages :-					
(a) Mantoux Positive					 40.8%
(b) Mantoux Negative					 59.2%
No. of children vaccinated					 87
No. of final conversion Tests	lonths	 84			
No. of conversions at twelve					 71

TUBERCULIN JELLY TESTING OF SCHOOL ENTRANTS AND EIGHT-YEAR OLDS.

Tuberculin jelly testing was commenced in September and arrangements were made to carry this out on school entrants and children in the seven to eight year group. A letter of explanation and consent form was sent by the teachers with the Form N.P. to the children in these groups when they were due for medical examination at school. These were returned to the school and the school nurse applied the tuberculin and control jelly to those children whose parents had consented to this procedure being carried out, three days before the school medical inspection was due to be held. The School Medical Officers read these results when the children were presented for medical inspection and the implications were explained to the parents. Where the jelly test proved to be positive, the children were invited to the school clinic for a further skin test and, where this again proved to be positive, the tuberculosis visitor was informed and she arranged for follow-up of the child and contacts at the chest clinic.

I give below the results of the jelly tests for the year ended 31st

Decer	nber, 195t) :						
		New E	ntrants	,			Boys	Girls
Numl	per offered	jelly te	sting				28	28
Numb	per of acce	ptances					24	27
	ntage of a						86%	96%
	t of test :							70
(a)	positive						_	1
	negative						24	26
	ntage:				100	337		-
	positive							4%
	negative						100%	96%
	t of final s						100/0	00/0
	positive							1
	negative							
(0)	negative	7/8 Yea	r Olds				Boys	Girls
Mumi	or offered						32	29
	per offered					***		
	per of acce				***	***	29	25
	ntage of a	cceptano	ces	***	***		91%	86%
	t of test:							
	positive						4	3
	negative			***			25	22
	ntage:							
	positive						14%	12%
	negative						86%	88%
Resul	t of final s	kin test	:					
(a)	positive						1	_
	negative						2	2
	not ascer	tained	***	***			1	1
	number o		n X-R	ayed				 2
	number o							 14
	er of New							 Nil.

In a number of cases parents volunteered information about their relatives who had suffered from tuberculosis and who may possibly have been the original source of infection. It is, however, also true that this area did not become "designated" for the sale of specially designated milk until 1953.

DENTAL TREATMENT OF SCHOOL CHILDREN.

No. of children found to require	treat	ment	 	 906
No. of children offered treatmer	nt		 	 610
No. of children treated			 	 300
No. of attendances			 ***	 543
No. of extractions—temporary			 	 665
No. of extractions—permanent			 	 75
No. of general anaesthetics			 	 228
No. of fillings—temporary			 	 3
No. of fillings—permanent			 	 335
No. of other operations—tempo	rary		 	 _
No. of other operations—perma	nent		 	 8

Cleanliness Inspections.

Three routine inspections were carried out at each school by the school nurses and a total of 4,679 inspections and re-inspections was carried out. In 148 instances infestation was detected and this involved 105 individual children, the condition of some of the children being unsatisfactory on more than one occasion. It should be pointed out that in the majority of cases the degree of infestation is extremely light.

The remedial procedure adopted on the discovery of these defects is to notify the parents informally in the first instance, visiting if necessary to give advice on the methods of dealing with infestation. If cure is not effected the nurse visits the home and interviews the parents, and finally, if it is evident that insufficient care is being exercised, the Statutory Notice under the Education Act, 1944, is sent requiring the child to be cleansed to the satisfaction of the Medical Officer or of the person appointed by him for that purpose within 48 hours. No Statutory Notices were issued during the year.

The section of the report which follows, relating to the Sanitary Circumstances of the area and the work of the Public Health Inspectors, has been compiled by Mr. H. H. Johnson, Chief Public Health Inspector.

SANITARY CIRCUMSTANCES OF THE AREA.

Sanitary Conveniences.

The position	n existing at the year	r endi	ng 1956	is as	follo	ws :
Number of	Privies					89
,,	Privy Middens					48
,,	Water Closets					4,798
17	Waste Water Closets					16
,,	Pail Closets					74
Number of follows:	Water Closets provide	ed dur	ring the	year	is as	
By conversi	ion of Privies to Wat	er Clo	sets			1
	n of extra closet acco where insufficient	mmod	lation t	o exis	ting	12
	n to new property					80
	ion of Waste Closets to					1
				•••		1
By conversi	ion of Pail Closets to	w.cs.		***	•••	
			Total			94
Conversion	of Privies to Chemical	l Close	ts			_
No. of Cher	nical Closets Provided					_
No of Cher	nical Closets discontin	nued				_
Number of	Dry Ashpits					5
Number of	Dust Bins					4,319

Ward	Privies	W.C.	Waste W.C.	Pail Closets	Bins
Hopton Ward Battyeford Ward	 9 35 23 22	1145 723 1736 1194	- 8 8 -	2 42 12 18	999 795 1372 1153
Totals	 89	4798	16	74	4319

SANITARY INSPECTION OF THE DISTRICT.

Details of inspection	ns made						
Total number	of inspec	ctions	made				2659
Dwelling Houses.							
Ordinary							500
Municipal Hou							44
Municipal App	olications	;					26
Housing Act 1	936, Ove	ercrow	ded				7
Housing Act,	1936						169
Houses (Cons.	Regs.)						112
Re Notifiable	Disease						57
Disinfection—	Infectiou	is Dise	ease				2
Improvement	Grant						28
Certificate of I	Disrepair						8
Land Charges							129
Dirty Houses							5
Sanitary Convenien	ices.						
Water Closets							21
Privies							22
Pail Closets							1
Tipplers							8
Cesspools			•••			.,.	2
Septic Tanks							10
copile rains							10
Refuse Storage.							
Ashbins							146
Ashplaces							1
Drains.							
Inspections							12
Tooks							39
Tests				***			00
Camona							
Sewers.							222
Sewers							59
Factories.							
Factories (with	mechan	nical p	ower)				29
Factories (with							
Factories (out							6
Factories (mea							2
2 30101200 (11100		1-/			3000		7
Food Storage, Prepa		ete.					
Food Premises							41
Slaughter Hou							408
Food Byelaws							16
Meat & Food	Inspection	ons					419

Smoke Abatement and Atmos	pheric P	ollution	n.			
Atmospheric Pollution						57
Boiler Houses						2
Smoke Observations						22
Rodent Control.						
Inspections					14	18
Shops.						
Inspections—Shops Act						7
M						
Miscellaneous.						
Inspections					6	94
NOTI	CES SI	ERVED				
Informal Notices Served					54	(1
Informal Notices outstanding	at end o	of				67
1955					13	3)
Informal Notices complied wi	th					56
Statutory Notices Served						1
Statutory Notices complied w						2
Notices Outstanding at end o						13
Verbal Notices given and con	mplied '	with fo	r the I	Remedy	of	
Defects, etc						17
Letters sent						3
Complaints received						149
Complaints confirmed	***	***				140
SUMMARY OF SANITAL	RY IMP	ROVE	MENTS	EFFE	CTED	
Houses.						
Houses made fit						38
Overcrowding Abated						11
Roofs Repaired						19
Eaves, Spouting, Rain W		ll Pipe	Repair	ed		14
Rain Water Pipe Disconn	nected					1
External Walls Repaired						3
Water improved						4
Internal Walls Repaired						4
Floors Repaired						2
Doors Repaired						3
Fire-places Repaired						2
Dangerous Structures Re	moved					1
Coal Stores Improved						2
Ventilation Improved						7
Ceilings Repaired						5
Chimneys Repaired						9

Drains.				
Repaired & Re-constructed				 2
Cleansed by Owner				 3
I.C. Constructed				 11
Ventilated				 . 10
New drain constructed				 10
Open for inspection				 10
Accumulations.				
Manura				2
Othor		***		 2
Otner		***	***	 2
Animals, Poultry, etc. Nuisances Abated				 2
Ash-bins and Ash-places.				
Bins Renewed				205
Ash-places Abolished				 -00
Closets.				100
Cleansed or Limed				 6
Reconstructed & Repaired				 22
Tub Closets Repaired				 2
Sinks.				
New Sinks Provided				7
Waste Pipe Trapped & Repa				 10
reaste Tipe Trapped & Repa	area		***	 10

SHOPS ACT, 1934.

7 inspections have been made under the Shops Act, 1934, during the year. No contraventions of the Act were found.

Licensed Premises.

Following the survey of Sanitary accommodation provided at Licensed Premises in the Area, interviews have been held with representatives of a number of the Breweries concerned, and discussions have taken place on suggested improvements.

The sanitary accommodation at two of the licensed premises was improved during the year and is now satisfactory.

There now remain only four premises out of a total of 13 which require improvement.

SMOKE ABATEMENT AND ATMOSPHERIC POLLUTION.

The emission of smoke from industrial premises has been observed during the year. In general there has been an improvement in smoke emission. One or two individual factories only cause some concern.

It has to be remembered that under existing legislation the emission of black smoke for a period not exceeding three minutes each half hour does not constitute an offence and a factory may emit smoke more or less continuously in moderate quantities. The passing of the new Clean Air Act is now awaited with interest, and it is anticipated that this will be produced during the coming year.

The atmospheric pollution stations were maintained during the year. The records show that no serious increase in pollution is taking place in the area and the deposits follow a similar pattern as is observed nationally.

The readings of the stations are set out in the following table.

			FIELD HEAD			HOPTON LANE		EAS	EASTTHORPE	KNOWL
Монтн		Rainfall ins.	Total Solids Tons/Sq. M.	Mg. SO ₃ /Day	Rainfall ins.	Total Solids Tons/Sq. M.	Mg. SO ₃ /Day	Rainfall ins.	Total Solids Tons/Sq. M.	Mg. SO ₃ /Day
January	:	2.76	13.32	4.44	3.53	12.16	3.18	4.06	20.34	3 - 53
February	:	0.55	9.78	2.90	0.71	7.56	3.32	1.14	13.10	2.29
March	:			3.24	1.26	13.22	2.70	86.0	20.64	2.06
April	:	2.04	14.05	*	1.93	14.91	2.17	2.04	12.37	1.90
Мау	:	0.19	2.07	1.52	0.55	12.56	1.39	0.67	13.64	1.04
June	:	2.04	9.91	1.09	2.17	5.46	1.02	2.05	10.77	0.87
July	:	4.57	10.01	0.84	4.92	10.57	0.79	5.12	13-44	0.51
August	:	5.36	9.71	1.12	69.9	8.94	1.24	5.63	18-47	1.08
September	:	3.28	17-67	1.69	3.43	16.90	1.33	3.61	16.97	0.82
October	:	1.06	10.14	2.01	1.54	15.96	1.45	1.49	9.40	1.04
November	:		*	2.72	0.63	10.93	2.28	06.0	13.64	1.70
December	:	2.76	10.53	3.48	3.07	10.97	3.00	3.55	22.51	2.16

*No reading available. Damage to equipment.

PREMISES AND OCCUPATIONS WHICH CAN BE CONTROLLED BY BYELAWS AND REGULATIONS.

All premises and occupations within the district which can be controlled by byelaws are already so controlled. There are no lodging-houses or underground sleeping rooms and three van dwellings only in the district.

One site is licensed to accommodate eight trailer type caravans.

WATER.

The district receives the bulk of its supplies from Huddersfield Corporation. The supply is constant and direct to the houses.

A number of houses still complain of a poor supply of water but this is now attributed to defective service pipes and these cases are under investigation. The Water Undertakers, after prolonged negotiation, agreed to operate the provisions of the Third Schedule to the Water Act, 1945, in respect of such defective joint service pipes.

The whole district is now on a piped supply from the mains. We may, I think, consider this to be another important step in Public Health progress in the district.

PLUMBO-SOLVENCY OF WATER SUPPLIES.

Two samples of water from the Huddersfield Corporation mains supply were submitted for examination as follows:—

		Resu Exami	LT OF NATION	
SUPPLY Date Sample Collected	Address at which collected	Approx. Length of Lead Service Pipe	Lead Content (grains per gallon)	P.H. Value
Huddersfield Corporation After standing in pipe for a measured period of ½ hour 29-3-56 3-10-56	Council Offices, Mirfield do.	35 ft. 35 ft.	Nil Nil	7·1 7·1
After standing in pipe all night 29-3-56 3-10-56	Council Offices, Mirfield do.	35 ft. 35 ft.	Nil Nil	7·1 7·1

DRAINAGE AND SEWERAGE.

Except in isolated cases the district is provided with sewers. The Crossley Lane sewer was extended during the year.

RIVERS AND STREAMS.

The River Calder runs through Mirfield and is in a polluted state when it enters the district. Considerable improvement has been made in the disposal of trade effluent from the majority of factories in the area which now enters the sewer, and as a result is improving the condition of the Calder.

HOUSING.

During the year 12 flats were completed by the Council. In addition 50 private houses were completed by private enterprise. This rate of building is most encouraging and has materially improved the housing situation in the district.

The year saw the commencement of the Council's Slum Clearance Scheme. 42 houses were represented as unfit—26 in Clearance Areas and 16 by Individual action. It is intended to represent approximately 40 houses per annum for Clearance. It was reported that there are 394 houses requiring Clearance, and in addition 521 houses of the back-to-back type for future action.

HOUSING ACT, 1949,-IMPROVEMENT GRANTS.

The intention of the Council to take every action possible to improve the housing conditions in the district is evidenced by their decision to make grants under the above Act for the improvement of suitable houses. During the year 10 such grants have been approved, amounting to £1,500, as against 12 grants amounting to £1,505 in the previous year. The work involved has thrown additional strain on the Department, but is felt to be well worth while.

HOUSING POINTS SCHEME.

The existing Points Scheme was discontinued during the year, applicants are now generally selected on length of application. Provision is, however, made for priority for Slum Clearance, Overcrowding and certain medical cases.

OVERCROWDING.

One new case of overcrowding was found during the year. The position of the statutory overcrowding cases in the area is very satisfactory; only two cases are known to exist. Many cases of moral overcrowding, however, still exist and the figures do not include those families who are living with parents and friends and are without a house of their own.

Overcrowding Particulars.

(1)	(a)	Number of dwelling houses overcrowded at the	
	11	end of the year	2
	(b)	Number of families dwelling therein	2
	(c)	Number of persons dwelling therein	111
(2)		Number of new cases of overcrowding reported during the year	1
(3)	(a)	Number of cases of overcrowding relieved during	
		the year	11
	(b)	Number of persons concerned in such cases	601

INSPECTION AND SUPERVISION OF FOOD.

Milk Supply.

Regular inspections have been made at all dairy premises in the district and the provisions of the Milk and Dairies Regulation, 1949, as applicable to dairies and distributors have been enforced. The common practice of depositing milk bottles and crates on footpaths has been discontinued, apart from isolated instances which are dealt with as they arise.

Number of	distributors registered in the area	 	40
	Dairies registered in the area	 	3

MILK (SPECIAL DESIGNATIONS) REGULATIONS 1949.

The licences issued by the Council under the above Regulations are as follows:—

Tuberculin Tested (Dealers)		 	 15
Tuberculin Tested (Supplementary	7)	 	 13
		 	 14
Pasteurised (Supplementary)		 	 14
		 	 14
Sterilised (Supplementary)		 	 7

There were no contraventions of the Regulations during the year.

The Milk (Special Designations) (Specified Area) (No. 3) Order, 1953, became operative in the District as from 1st January, 1954. It is now an offence to sell undesignated milk in the district and has abolished the use of the hand delivery churn and sale of loose milk. All milk is now delivered in sealed bottles.

FOOD AND DRUGS ACT, 1938.

The West Riding County Council, acting as Food and Drugs Authority for the area, submitted during the year 46 samples for analysis under the Act.

Number of Samples taken under the Food and Drugs Act, 1938.

Mil	k	D	rugs	Oth	er Foods
Genuine	Adulterated	Genuine	Adulterated	Genuine	Adulterated
27	2	3	_	14	_

Number of proceedings-Nil

Cautions issued—2

Note on samples of milk classified by the Public Analyst as Adulterated.

The 2 milk samples classified as adulterated were found to be deficient in fat content. In both cases cautions were issued.

FOOD HYGIENE.

Close attention has been paid during the year to the handling and wrapping of food as controlled by the Byelaws. There has generally been a marked improvement particularly in the display of unwrapped food-stuffs. Details of contraventions found at the various food premises are as follows:—

Type	of Prer		No. of Contraventions			
General Grocery	v				43	1
Restaurants, Ca	fe's, Ca	anteens	, &c.		17	1
Confectionery					11	_
Bakehouses					5	2
Fruit & Vegeta	bles			***	10	
Wet Fish					11	_
Fish Frying					11	1
Butchers					19	1
Premises used for		aring of	sausag	ges,		
&c					12	2

The contraventions found were mainly instances of unwrapped foodstuffs and of confectionery being displayed on open counters where they are liable to contamination by the public.

I am particularly pleased with the progress made in food hygiene in the district since the Food Byelaws were introduced. The Food Traders in general have co-operated with the department most satisfactorily and there is now a noticeable improvement throughout the area in the display of unwrapped foodstuffs and the handling of food generally.

The department has achieved these results by regular visits of inspection and informal discussions with traders and this work continued throughout the year.

The Food Hygiene Regulations were issued in January of this year, but the major requirements became effective as from July. The requirements of the Regulations have been closely studied during the year. It is anticipated that the practical work of inspection of all food premises, cafes, canteens, shops, etc., will be carried out during the coming year.

REGISTRATION OF FOOD PREMISES.

(a) Ice Cream.

Twenty-eight premises are registered for the sale of ice cream (pre-packed).

Two premises are registered for the sale and manufacture of ice cream (Cold Mix).

Visits have been made to all registered premises during the year. Two premises only manufacture ice cream and both are manufacturing the complete Cold Mix and comply with the requirements of the Ice Cream (Heat Treatment Regulations) 1947.

(b) Register of Food (Preparation and Manufacture) Premises.

Twelve premises are registered for the preparation or manufacture of food products.

Eleven are registered for the preservation of fish by cooking.

All the premises now comply with the requirements of the Food & Drugs Act and have been well maintained during the year.

BAKEHOUSES.

Regular inspections have been made at the five bakehouses in the area. Throughout the year the general standard of cleanliness has been satisfactory.

SLAUGHTERHOUSES.

There is one licensed slaughterhouse only in the district. The Public Abattoir at Spenborough is available to any traders wishing to carry out their own slaughtering.

During the year regular post mortem inspections of all pigs slaughtered at the Bacon Factory were carried out. Details of inspections and condemnations are shown as follows:—

Pigs			INATIONS	
Slaugh- tered	Tuberculosis	Weight lbs.	Other causes	Weight lbs.
20,010	22 carcases and organs	3,191	26 carcases and organs	3,739
	438 heads	5,156	8 heads	96
/	61 stomachs and		12 stomachs and	120
	intestines	610	intestines	
	132 plucks	924	1040 livers	4,160
	5 livers	20	824 prs. lungs	2,472
			4 leaf fats	12
			90 hearts	90
			3 kidneys	11
			I head & trimmings	161
			1 leg	16
			1 udder	14
			6 plucks	42
Total		9,901		10,779

CARCASES INSPECTED AND CONDEMNED.

	Bovines	Calves	Sheep	Pigs
Number Slaughtered	Nil	Nil	Nil	20,010
Number Inspected	Nil	Nil	Nil	20,010
All Diseases except Tuberculosis and Cysticerci.				
Whole Carcases condemned	Nil	Nil	Nil	26
Carcases of which some part or organ was				
condemned	Nil	Nil	Nil	1,066
Percentage of the number inspected affected with disease other than Tuberculosis &				
Cysticerci	Nil	Nil	Nil	5.46%
Tuberculosis Only.				-
Whole carcases condemned	Nil	Nil	Nil	22
Carcases of which some part or organ was	2141	2111	2111	
condemned	Nil	Nil	Nil	438
Percentage of the number inspected affected				
with Tuberculosis	Nil	Nil	Nil	2.92%
Cysticerci Only.				10 10 11 11 11
Whole carcases condemned	Nil	Nil	Nil	Ni!
Carcases of which some part or organ was				
condemned	Nil	Nil	Nil	Nil
Percentage of the number inspected affected				
with Cysticerci	Nil	Nil	Nil	Nil

CONDEMNATIONS OF UNSOUND FOOD.

The following items were surrendered and condemned as unfit for human consumption during the year :—

44 lbs. Bacon

40 lbs. Cauliflowers

1281 lbs. Canned Corned Beef

531 lbs. Canned Ox-tongue

10 lbs. Canned Pork Luncheon Meat

21 lbs. Canned Tomatoes

4 tins Full Cream Condensed Milk

RODENT CONTROL.

PREVENTION OF DAMAGE BY PESTS ACT 1949.

A first maintenance treatment of the Sewers was carried out in August when 36 manholes were baited, with takes of bait recorded at 12 manholes. This was followed by a 10% test baiting in December involving 25 manholes and a further maintenance treatment later in the month when 25 manholes were baited, at 8 of which bait takes were recorded. Two surveys and treatments of the Council's refuse tip at Northorpe Old Sewerage Works were made during the year. In addition 55 treatments were carried out at 31 private premises and 24 business premises.

The Prevention of Damage by Pests Act 1949 places an obligation on the Local Authority to ensure that as far as practicable its area is kept free from rats and mice. District Councils are directly responsible for the administration of the Act. The Act provides for the submission of reports to the Ministry and the making of grants to Local Authorities of one-half of the irrecoverable expenditure incurred by them in the performance of their functions under Part I of the Act.

Responsibilities are placed on Local Authorities to ensure that the provisions of the Act are carried out in their area. The procedure recommended by the Ministry of Agriculture and Fisheries is being carried out. Mr. G. O. Lee, the Assistant Public Health Inspector, and Mr. F. F. W. Popplewell have been largely responsible for carrying out this work in a most efficient manner.

SCAVENGING.

The Scavenging of the District during the year has been satisfactory. A weekly collection of refuse is maintained with the exception of holiday periods. The Department has a fleet of modern Refuse Collecting Vehicles, and the district has a Refuse Collection Service which will bear favourable comparison with that of any similar district.

Details of the work carried out by the Department during the year are set out below :-

Wagon No.	Loads to tip	Bins	Privies	Ashpits	Pail Closets	Trade Refuse
1 2 3	746 663 789	96,230 26,041 84 329	617	409	3,460	716
Totals	2,198	206,600	617	409	3,460	716

The Council are fortunate in that excellent tipping facilities are available for many years to come.

COLLECTION AND DISPOSAL OF REFUSE.

EXPENDIT	URE			£	s.	d.	£	s.	d.	£	s.	d.
Wages				6134						~		
National Insuran	ce			200		0						
Superannuation	***			120	0	0						
							3454	13	11			
Vehicle Repairs							400	0	0			
Vehicles-Licence		Insura	nce				172	0	0			
Petrol Diesel and	Oil						607	4	7			
Rents							50	0	0			
Loan Charges							280	0	0			
C 1 '							33	5	10			
Salvage							14	10	0			
0						-			8	011	14	4
INCOM	AE.											
Trade Refuse							100	0	0			
0.1							648		2			
0						-				748	16	2
									-			
			N	NET C	OST				. £7	262		2

SALVAGE 1956-1957.

The results of the salvage effort during the year are set out below. The income amounting to £648 16s. 2d. is again very gratifying.

I thank all those householders and business houses who have throughout the year regularly saved their waste paper. This material is now practically the only article salvaged. We rely on a substantial income from Salvage to assist in the economic running of the Cleansing Department and it is now more essential than ever that the Public co-operate in this work.

SALVAGE RETURNS.

		1955	-56					1956	6-57		
To	nnag	e	In	con	ne	To	nna	ge]	ncor	ne
T.	C.	Q.	£.	s.	d.	T.	C.	Q.	£	s. 8 16	d.
97	15	2	789	7	8	83	4	3	64	8 16	2

INCOME FROM SALE OF SALVAGED MATERIALS.

		To	nnag	ge	Inc	om	е
		T.	C.	Q.	£	s.	d.
Paper	 	 79	9	1	633	14	2
Paper Scrap Tins	 	 3	15	2	15	2	0
		83	4	3	£648	16	2
		-	-	-	Sec. 1088	-	NAME OF TAXABLE

INCOME FROM SALE OF SALVAGED MATERIALS-1940-56.

			To	nnag	е	Inc	ome	е
			T.	C.	Q.	£	s.	d.
1940-50	 	 	2015	16	1	8284	5	6
1951	 	 	181	6	2	1905	4	4
1952	 	 	169	17	1	1101	16	8
1953	 	 	133	17	2	792	18	4
1954	 	 	112	3	21/2	760	15	1
1955	 	 	97	15	2	789	7	8
1956	 	 	. 83	4	3	648	16	2
			2794	1	11/2	£14283	3	9
			-	-	and the same	Name and Address of		

The above are the results of the salvage efforts in the area during the past years and indicate the benefits accruing to the nation and to the district by this means.

APPENDICES.

- A. Vital Statistics of the Mirfield Urban District for 1947-1956.
- B. Infantile and Maternal Mortality Rates of Mirfield for the past twenty years.
- C. Notifications of Infectious Disease in Mirfield Urban District, 1937-1956.
- D. Adoptive Acts in force in the District.
 Bye-Laws in force in the District.
- E. Staff of the Health Department.

APPENDIX A

VITAL STATISTICS OF THE MIRFIELD URBAN DISTRICT FOR 1947-1956.

					Net Deaths belonging to the District	to the Dist	rict
Year	Population estimated to middle of each year	Births	hs	Und	Under 1 year	Ata	At all ages
		No.	Rate	No.	Rate per 1,000 Births	No.	Rate
1947	11,690	239	20.4	00	33.5	192	16.4
1948	11,950	202	17.2	9	29.2	170	14.2
1949	11,940	187	15.6	4	21.3	167	13.9
1950	11,930	168	14.1	1	0.9	149	12.5
1921	11,840	195	16.5	7	35.9	164	13.8
1952	11,760	196	16.7	*	20.4	174	14.8
1953	11,830	151	12.8	3	19.9	165	13.9
1954	11,850	176	14.8	10	28.4	142	12.0
1955	11,860	173	14.6	20	28.9	176	14.8
1956	11,810	193	16.3	4	20.7	159	13.5

APPENDIX B

INFANTILE AND MATERNAL MORTALITY RATES OF MIRFIELD FOR THE PAST 20 YEARS.

Year	Births	Infant Deaths	Maternal Deaths	Infant Mortality Rate	Maternal Mortality Rate
1937	142	7	1	49.3	6.8
1938	146	6	1	41.1	6.5
1939	121	7	-	57.8	_
1940	132	6	_	45.1	_
1941	112	11	_	97.3	-
1942	158	11	_	69.6	_
1943	161	4	_	24.8	_
1944	193	6	1	31 · 1	5 · 2
1945	197	5	_	25.4	_
1946	154	5	_	32.0	_
1947	239	- 8	_	33.5	_
1948	205	6	_	29 - 2	-
1949	187	4	_	21.3	_
1950	168	1	-	6.0	_
1951	195	7	_	35.9	_
1952	196	4	1	20 · 4	4.9
1953	151	3	_	19.9	_
1954	176	5	_	28.4	_
1955	173	5	_	28.9	_
1956	193	4	_	20.7	_

APPENDIX C

NOTIFICATIONS OF INFECTIOUS DISEASE in Mirfield Urban District, 1937-1956.

Totals	293 293 293 293 295 200 200 200 113 113 113 126 284 30
Other Diseases	11111111-1111-11111
Dysentery	
Encephalitis Lethargica	
Whooping Cough	
Measles	23.1 110 110 110 110 110 110 110 110 110 1
Other Tuberculosis	ω ω ω ω ω ω ω α α α α α α α α α α α
Respiratory Tuberculosis	9481 123949991 0614333
Ophthalmia Meonatorum	8-1
Puerperal Pyrexia	01 12
Puerperal Fever	
sitslaM	111111111111111111111111111111111111111
Erysipelas	0140101 100001 1 4444 10 1
Cerebro-Spinal Fever	4
Pneumonia	0040 40 1 1 1 1 1 1 1 1 0 0 0 1 1 1 1 1
Diphtheria	8848 8845
Scarlet Fever	113 113 113 114 115 116 116 117 117 118 118 118 118 118 118 118 118
Enteric Fever	1-111111111-111111
Poliomyelitis and Polioencephalitis	
xodllemS	
Year	1933 1933 1933 1944 1944 1944 1955 1955 1955 1955

APPENDIX D

ADOPTIVE ACTS, ETC., IN FORCE IN THE DISTRICT

Λ.	ct				Dete			
			1000		Date o	of Open	ration	
Public Health Acts Amendment Act, 1890—								
Part III					1st	July,	1891	
Private Street Works A	ct, 189	2			1st	June,	1899	
D 111 YF 111 4								
Public Health Acts Amendment Act, 1907—								
Sections 27 and 33 and the whole of Part								
III				. 28	th Septe	mber.	1909	
D + TIT					17th Jan			
Sections 15 to 23 in					24th A			
Sections 10 to 20 ii	iciusive				24th A	ugust,	1920	
Public Health Act, 1925 :								
Sections 13 to 19	(inclusi	ive) 9	3 to 35	2				
Sections 13 to 19 (inclusive), 23 to 33								
(inclusive), 35, 36 to 43 (inclusive) and								
					18th Oc	tober,	1926	
Sections 21, 22, 44 and Part V 1:					1st Feb	lst February, 1927		
Furnished Houses (Rent Control) Act, 1946 18th March, 1949							1949	
West Riding County Council (General Powers)								
Act, 1951:—								
Section 36					9th	July,	1955	
BYE-LAWS IN FORCE IN THE DISTRICT								
01 1 17								
Cleansing of Footways				• • •			1874	
Scavenging							1874	
Hackney Carriages Offensive Trades							$1881 \\ 1922$	
Public Parks and Recrea	ation G	rounde				•••	1928	
Smoke Abatement							1929	
Claural ton bossess							1932	
37 01							1932	
0 11 70					***	222	1938	
	inoc						1949	
Personal Weighing Mach	nnes						1949	
Dogs Fouling Footways Sale of Food							1950	
Wireless Loudspeakers,			Etc				1950	
Sale of Contraceptives in				chino			1950	
						***	1950	
Employment of Children Unauthorised Persons of							1950	
T 144							1952	
D 11.11							1953	
Removal of Mud, etc., f				les			1954	
Behaviour in Places of							1957	
- Carrier and a second of					100000	2000		

STAFF OF THE HEALTH DEPARTMENT

Medical Staff.

WILLIAM M. DOUGLAS, M.B., Ch.B., D.P.H. Medical Officer of Health. Divisional Medical Officer.

Public Health Inspector's Staff.

- H. H. JOHNSON, M.S.I.A., Certificates of the Royal Sanitary Institute for the Inspection of Meat and Other Foods. Chief Public Health Inspector. Cleansing Officer.
- G. O. LEE, Certificate of the Royal Sanitary Institute and the Sanitary Inspectors Examination Joint Board. Certificate for the Inspection of Meat and other Foods. Additional Public Health Inspector.

Mrs. W. BROWN, Clerk.

Divisional Public Health Staff (Division 17, comprising Spenborough Borough and Mirfield Urban Districts).

Medical Staff.

ELEANOR M. WHITEHEAD, M.B., Ch.B., Assistant County Medical Officer. (Died 3rd October, 1956).

GEORGE CUST, M.B., Ch.B., Assistant County Medical Officer. (Resigned 31st December, 1956).

CHARLES A. PRICE, M.B., Ch.B., Assistant County Medical Officer. (Commenced 17th December, 1956).

Clerical Staff.

Mr. P. MARSHALL, D.P.A., Chief Clerk.

Miss G. M. HARTLEY

Mrs. M. HAYNES.

Miss N. HOLLIDAY.

Miss A. JOHNSON.

Mrs. V. THEWLIS.

Mrs. E. M. THOMIS.

Mr. G. RISHMAN

Health Visitors (Part-time School Nurses).

Miss D. DAY, S.R.N., S.C.M., H.V. Cert. of R.S.I., Senior Health Visitor.

Miss M. GREENHOUGH, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Miss M. HARTLEY, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Miss C. JANSE, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Miss D. A. LEAKE, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Mrs. D. PICKUP, S.R.N., S.C.M., H.V.Cert of R.S.I. Mrs. M. RAYNER, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Miss A. SEELIG, S.R.N., S.C.M., H.V. Cert. of R.S.I.

Assistant Health Visitors (Temp. School and Clinic Nurses).

Mrs. G. MARSHALL, S.R.N. Mrs. E. I. SMITH, S.R.N.

Midwives.

Miss C. I. BROADLEY, S.R.N., S.C.M., Queen's Nurse.

Mrs. D. M. GOMERSALL, S.R.N., S.C.M. Miss B. HEPPLESTON, S.R.N., S.C.M.

District Nurses.

Miss E. BIRD, S.R.N., S.C.M., Queen's Nurse.

Miss F. E. GAMBLE, S.R.N., Queen's Nurse., Senior Relief Nurse.

Miss F. METCALFE, S.R.N., C.M.B., Queen's Nurse.

Miss E. PHILLIPS, S.R.N., Queen's Nurse. Mrs. E. SAYLES, S.R.N., S.C.M.

Miss W. SPENCER, S.R.N., S.C.M., H.V. Cert. of R.S.I. (Queen's Nurse).

Miss A. LODGE, S.R.N., C.M.B., Queen's Nurse. (Commenced 20th Februry, 1956).

Miss C. LATIMER, S.R.N., C.M.B., Queen's Nurse. (Commenced 1st April, 1956).

Child Guidance Clinic.

Dr. S. M. LEESE, County Psychiatrist.

Mr. D. G. PICKLES, Educational Psychologist. Mrs. J. P. NURSTEN, Psychiatric Social Worker.

Dental Staff.

Mr. H. TAYLOR, L.D.S., Assistant County Dental Officer. Miss K. COLLETT, Dental Attendant.

Part-time Staff.

Mr. B. D. VAINES, M.Ch.S., Chiropodist.

Miss D. RENDER, M.C.S.P., Physiotherapist.

Mr. L. WITTELS, M.D. (Vienna), D.O., Consultant Ophthalmologist.

Mrs. M. M. DE LA COUR, Mental Health Social Worker.

Mrs. D. J. M. VALLIS, Speech Therapist (Commenced 3rd December, 1956).

Mrs. M. E. TOWELL, Home Teacher of Mental Defectives. (Commenced April, 1956).

Mr. I. F. ASH, L.D.S., Assistant County Dental Officer.

Printed by
J. Ward & Co., (Printers) Ltd
Wesley Place, Dewsbury.



