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Contributors

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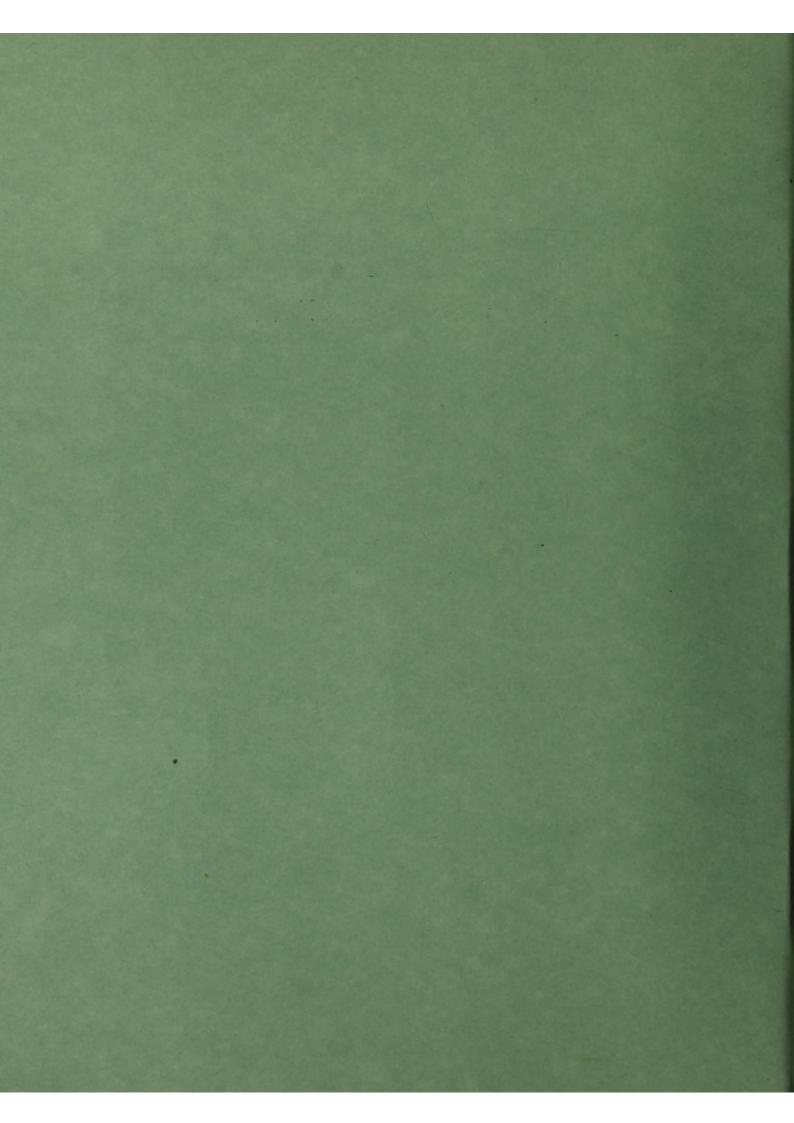
Haydock Urban District Council

Annual Report

of the

Medical Officer of Health

1966



HAYDOCK

URBAN DISTRICT COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

1966

Council Offices, Church Road, Haydock. Lancashire.

HAYDOCK URBAN DISTRICT COUNCIL 1966

Chairman of the Council: Councillor W. Taylor, J.P.

Vice-Chairman of the Council: Councillor R. Finney, J.P., C.C.

> Clerk of the Council: C. Ledger, F.C.C.S.

Engineer and Surveyor:

E. Warham (Acting)

HEALTH COMMITTEE

Chairman:

Councillor Mrs. S. Pimblett, C.A.

Vice-Chairman:

Councillor H. Hunt:

Councillors:

D. Abbott

J. Caunce, J.P.

W. Dixon

R. Finney, J.P., C.C.

S. Hobson

H. Hunt

T. H. Middlehurst

J. Pimblett

J. H. Roberts

R. M. Shaw

A. Storer

W. Taylor, J.P.

W. Tickle, J.P.

HEALTH DEPARTMENT:

Medical Officer of Health:

R. Ellis Jones, M.B., Ch.B., D.P.H.

Public Health Inspector:

R. V. Watkin, Cert.S.I.B., M.A.P.H.I., Qualified Meat and Other Foods Inspector (R.S.I.) Roginson and Surveyor:

(outson) madrat .b

RESERVE SOMETHINGS

university of

Councillor Mrs. S. Pishlett, C.A.

Vice-Chairman: Compatilier H. Bunts

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J. Pishists
J. Pishists
J. H. Roberts
R. M. Shav

J. Caunce, J. W. Dixon R. Flancy, J.

PROPERTY DESCRIPTION

Medical Officer of Healths.

R. V. Vathin, Cort.S.I.B., M.A.P.H.I.

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TO THE CHAIRMAN AND MEMBERS OF THE PUBLIC HEALTH COMMITTEE: HAYDOCK URBAN DISTRICT COUNCIL:

I have the honour of presenting for your consideration, the Annual Report on the health and sanitary conditions of the Urban District of Haydock for the year ending 31st December, 1966.

The number of births in 1966 was 199, 32 fewer than in 1965 giving an adjusted Birth Rate of 15.1 per 1,000 population. There were no maternal deaths. Five deaths occurred in infants under one year, two being under four weeks old. Total deaths numbered 174, 24 more than in 1965. An analysis of the causes of death in different age groups is given in the tables on pages 7 and 8. It should be noted that in the age group 45 - 64 29 men, compared with 8 women died, and of these 4 were due to lung cancer and 7 to coronary disease. The adjusted death rate for Haydock was 14.5; the rate for England and Wales was 11.7.

I should like to take this opportunity to thank Members of the Council for their interest, and Mr. R. V. watkin, and other members of the staff for their loyal support during the year.

I am,

Your obedient Servant,

R. ELLIS JONES

Medical Officer of Health.

SECTION 1

GENERAL STATISTICS AND SOCIAL CONDITIONS

Area (acres)							2,395
Population (Census	1961)	to and	proorq	10 mg	00.0 mg		12,074
Population (Registr	rar Gene	eral's	estimat	e for n	nid-1966	5)	12,500
Number of inhabited	d house	s (Cens	us 1961)	30 200	iou••	3,700
Number of inhabited Rate Books					The state of the s		4,034
Rateable Value	••• 863	and and	••• / //	is si	00.028	£	350,066
Sum represented by	1d rate	9		•••	1.000	£	1,544

The Township of Haydock extends from St. Helens C. B. in the West to the Urban District of Golborne in the East, a distance of approximately 34 miles. It is bounded on the North side by the Urban District of Ashton-in-Makerfield and on the South side by the Urban District of Newton-le-Willows.

The district is without any marked undulation of surface, the height above mean sea-level varying from 65 feet at the bottom of West End Road to 200 feet at the top of Millfield Lane.

The sub-soil consists of clay and marl with occasional beds of sand. Surface water gravitates via the various brooks and streams in the district to Sankey Brook.

The occupations of the working population are principally coal mining, engineering in connection with the Collieries and general light engineering.

SECTION 2

VITAL STATISTICS

LIVE BIRTHS:

Legitimate - 97 Male: 97 Female: Total Illegitimate - 2 Male: 3 Female:	19 4 5 199
Crude Birth Rate per 1,000 Population Adjusted Birth Rate per 1,000 Population	15.9
STILLBIRTHS:	ABIL
1 Male: 2 Female: Total Rate per 1,000 TOTAL Births	3 14.9
DEATHS:	
79 Male: 95 Female: Total	174
Crude Death Rate per 1,000 Population Adjusted Death Rate per 1,000 Population	13.9 14.5
Maternal Mortality: Rate per 1,000 TOTAL Births	NIL
Deaths of Infants Under One Year of Age	5 25.1
Neo-Natal Mortality: Deaths of Infants under 4 weeks of Age Mortality Rate per 1,000 LIVE Births	10,1
Early Neo-Natal Mortality: Rate per 1,000 LIVE Births	5.0
Perinatal Mortality: Rate per 1,000 TOTAL Births	19.8

POPULATION: At the Census in 1961 the population enumerated was 12,074. The Registrar General's estimate for mid-1966 was 12,500 and this figure has been used in calculations of statistics in this report.

BIRTHS: During the year there were registered 199 live births, being 99 males and 100 females, to Haydock parents, representing a crude birth rate of 15.9 per 1,000 of the population and an adjusted birth rate of 15.1; the birth rate for England and Wales was 17.7

There were 3 stillbirths giving a rate per thousand TOTAL Births of 14.9; the rate for England and Wales was 15.4.

<u>DEATHS</u>: The total number of deaths of Haydock residents whether within or without the district was 174 comprising 79 males and 95 females. The crude death-rate for 1966 was therefore 13.9 per 1,000 of the population and the adjusted rate 14.5 as compared with a death rate of 11.7 per 1,000 for England and Wales as a whole.

It will be noticed that the increase of births over deaths - the "natural increase" - for Haydock during the year was 25.

Of the 174 deaths, 29 were of patients in Haydock Lodge Hospital.

INFANT MORTALITY: Deaths of infants under one year of age numbered 5 giving a rate per 1,000 LIVE births of 25.1 The rate for England and Wales was 19.0.

There were no deaths from Measles or Whooping Cough.

MATERNAL MORTALITY: There was no "Maternal death" i.e. death due to or associated with pregnancy or parturition.

COMPARABILITY OF CRUDE LIVE BIRTH AND DEATH RATES: If the populations of all areas were similarly constituted as regards the proportions of their sex and age groups, their crude rates for live births and deaths (per 1,000 population) could be accepted as valid for purposes of comparison with other areas and with the country as a whole.

As the population of the areas are not thus similarly constituted the Registrar General supplies "comparability factors" to each area, by which the crude live birth and death rates of the area are "weighted" to give the "adjusted" rates, which are truly comparable with the adjusted rates of other areas.

For this area the live birth rate comparability factor is 0.95 and the adjusted Live Birth-rate becomes 15.1 per 1,000. The Death-rate comparability factor is 1.04 and the adjusted Death-rate is therefore 14,5 per 1,000.

COMPARISONS OF BIRTH, DEATHS, ETC: The tables on the following pages give comparisons of the Births, Deaths, etc., for the year 1966 and for the preceding 5 years; also the causes of death in the Haydock Urban District for the year 1966.

VITAL STATISTICS - COMPARATIVE TABLE

PY	latal	Rate per 1,000 11vo births:	10.1	13.0	14.0	20.9	13.9	4.6	14.2
ORTALIT	ORTALITY Neo-Natal	No: of deaths regis- tered:	2	3	2	5	3	2	-
INFANT MORTALITY	al	Rate per 1,000 livo births:	25.1	13.0	18.7	33.5	23.1	18.8	21.4
I	Total	No: of deaths regis- tered:	5	20	4	8	5	4	18
Maternal	out,	Rate per 1,000 total births:	NAI	LEN	LM	Lin	84*4	LEN	ndat :
Mate	NIOL	No: of deaths regis- tered:	Lin	LIN	Lin	N11	1	LIN	talita nation
Stillbirths	4 5 50	Rate: per 1,000 total births:	14.9	17.0	27.3	16.5	31.4	27.4	23.3
Still	100	No: regist	3	4	9	4	2	9	1
Deaths	duses/	Rate per 1,000 pop'n:	*13.9	12.1	11.0	10.8	11.2	12.5	11.5
Dea	(all causes)	No: regis- tered:	174	150	136	134	138	153	1
Live Births	X	Rate per 1,000 pop'n:	15.9	18.6	17.3	19.2	17.5	17.5	18.0
Live		No: regis- tered:	199	231	214	239	216	213	
A		THE RESERVE TO SERVE THE PARTY OF THE PARTY	9961	1965	1961	1963	1962		5 years 1965
		HAYDOCK U.D.	Year 1966	Year 1965	Year 1964	Year 1963	Year 1962	Year 1961	Average 5 years 1961 - 1965

= 14.5 per 1,000 = 15.1 per 1,000 * Adjusted (Live-birth rate comparability factor - 0.95) (death-rate comparability factor - 1.04)

COMPARATIVE TABLES

GENERAL VITAL STATISTICS

Rates per 1,000 Population

	Haydock Urban District	England and Wales:
Live Birth Rate adjusted	15.1	17.7
Stillbirth Rate	14.9 (a)	15.4
Infant Mortality (Deaths under 1 year. of age)	25.1 (b)	19.0 (b)
Neonatal Mortality (Deaths under 4 weeks of age)	10.1 (8)	12.9 (b)
Early Neonatal Mortality (Deaths under 1 week of age)	5.0 (ъ)	11.1 (b)
Perinatal Mortality (Stillbirths and Deaths under 1 week of age)	19.8 (a)	26.3 (a)
Total Death Rate adjusted	14.5	11.7
(a) Per 1,000 TOTAL Births:	(b) Per 1,000	D LIVE Births:

NOTIFICATION RATES & DEATH RATES OF THE PRINCIPAL NOTIFIABLE - & OTHER IMPORTANT DISEASES & CONDITIONS

All rates are shown per 1,000 population

- 1 5 - H	Haydock I	J.D.	England 8	Wales
Disease	Notific- ations	Deaths	Notific- ations	Deaths
Erysipelas	0.080	and U ne	0.038	son Lien
Puerperal Pyrexia	0.000	and pur	0.185	Other i
Typhoid Fever	0.000		0.002	4.4.10
Para-Typhoid Fever	0.000		0.003	adodatu
Dysentery	0.000	100	0.446	Negoule
Food Poisoning	0.000		0.113	-
Diphtheria Scarlet Fever	1.200	Military No.	0.442	Coronar
Whooping Cough	4.320		0.402	
Measles	18.640	rasoli n	7.149	Hyporte
Meningococcal Infection	0.000		0.008	
Acute Poliomyelitis Paralytic	0.000	90.0	0.000	Tenso
Acute Encephalitis Infective	0.000		0.002	-
Pneumonia (Primary)	0.000	Laboret de	0.167	April 10
Tuberculosis:	0.000	0.080	0.000	0 017
(Respiratory) (Non-Respiratory)	0.000	0.000	1	0.043
Total	0.000	0.080	0.104	0.048
5 3	0.000	0.000	0.,01	0.010
DISEASES OF HEART & CIRCULATION:			D.E.S	Bronchi
Coronary Disease Angina	The latter	1.52		
Strokes	ofe Azesas	3.60	o Recent o	Coner 1
Other Circulatory Disease	number	0.64	Inneres T	manill'
Other Heart Disease	- American	8.48		20020
Total - All Forms		••40	of box al	Nephril
CANCER:	2 1 2 1			
Lungs and Bronchus	- 1 - 0	0.40	to aten	0.56
Other	4	1.04	Print Ing	1.69
Total - All Forms	The Party of	1.44		2.25
VIOLENCE:	DELLE DELLE	-111 0	D DEALERS	Tellan
Accidents (Motor Vehicle)	12 1 1 1	0.32	a ploids	Moton
Total (Other)		0.32	dison un	All sci

CAUSES OF DEATH - HAYDOCK U.D. 1966

Causes of Death	Sex	Total All Ages	Under 4 Wks
Tuberculosis, Respiratory	M F	1	-
Malignant Neoplasm, Stomach	M	2	-
Malignant Neoplasm, Lung Bronchus	M	5	-
Malignant Neoplasm, Breast Malignant Neoplasm Uterus Other Malignant and Lymphatic Neoplasms	F	1 2 3 4	auleq loyd
Diabetes	MF	2	DISTRIBUTE OF
Vescular Lesions of Nervous System	M	14	oald Roc
Coronary Disease Angina	M	14	07 20 200
Hypertension with Heart Disease	M	5 1 1	no Canal
Other Heart Disease	MF	9 23	and The
Other Circulatory Disease	MF	1 7	almostant
Influenza	MF	1	-
Pneumonia	M F	2 2 2	LEGIS
Bronchitis	M F	13 4	
Other Diseases of Respiratory System	M F	5 -	200 Ford
Ulcer of Stomach and Duodenum	M F	1 -	smoll and a
Nephritis and Nephrosis	M F	1 -	EDW
Hyperplasia of Prostrate Congenital Malformations	M		bas show
Other defined and ill-defind diseases	F	1 2 7	1
Motor Vehicle Accidents	F M F	2 3 2 2 1	adment too
All other accidents	M F	1 3	1950
Suicide	M F	1	-
TOTAL ALL CAUSES	M	79 95	1 1

- 8 -CAUSES OF DEATH - HAYDOCK U.D. 1966

4 Wks and under 1 yr	The state of the s	15- 25- Age in	35r	45-	55-	65-	75 and over
under 1 yr	The state of the s	Age .in :		1 1 1 1 2 - 4 1 1 - 1 1	3125311-2-1-2-	2-1-1-1-66512211831-1	1 1 1 5 23 - 1 - 1 6 20 - 7 - 2 3 1 1
1				1	1	1 1 28 16	- - 1 - - - 1 - 2 - 1 18 63

SECTION 3

INFECTIOUS DISEASES - PREVENTION & CONTROL

Notifications in 1966 were 103 more than the previous year due to the increase in the number of cases of Measles:- 233 as against 87 last year.

15 cases of Scarlet Fever were notified, 11 fewer than last year. No new cases of Tuberculosis were notified during the year.

ISOLATION & DISINFECTION

The Infectious Diseases Hospital at Peasley Cross, St. Helens, is available for the treatment of Haydock cases.

Only one case of infectious disease from Haydock was admitted during 1966.

The use of the steam disinfector at the hospital is also available for the disinfection of bedding and clothing as and when required.

NOTIFIABLE DISEASES DURING 1966

The Sub-Joined Table gives the Corrected Figures and the Total Deaths. NOTIFICATIONS IN RESPECT OF NOTIFIABLE DISEASES NUMBERED 243:

Total	Deaths	1	1	1	1	•	1	1	arts	al.	100	-	To and	1	
	Age Un- known	1	i	1	1	0	1	1	Age Unknown	an)	1	1	upat to	1	
	25 and over	1	1	1	1	1	1	1	65 and over	Dec		100	,	1	1
Years	15-	1	10	1	1	2	1	1	and	Caso	1				
tifie -	-01	-	1	1	1	2	'	1	45-	1	-	1	1	1	
Cases No Periods	5-	8	-	1	1	69	1	1			-				
Cas Age Pe	4	2	-	1	1	43	1	1	15-	act.	'	1	'	-	
A.	7	1	1	-	1	04	-	1	5-	1	1	1		1	
13	- 2-	1	1	-	-	+ 29	1	1	883	3-6	-	100			-
	0- 1-	-	-	-	-	13 124	-	1	9	0.0		1	1	1	
Total	all ages (15	4	1	- 2	233	-	- 80	1 00	Case	-	CP C	1	:	
ST op 18 and bound bannon of date)	Disease	Scarlet Fever	Whooping Cough	Acute Poliomyelitis - Paralytic	Acute Poliomyelitis - Non-Paralytic	Measles	Meningococcal Infection	Dysentery	The state of the s	Acute Pneumonia	Erysipelas	Tuberculosis - Respiratory	Tuberculosis - Other	Puerperal Pyrexia	

NOTIFIABLE DISEASES - COMPARATIVE TABLES

(Table continued on Page 12)

(Table continued from Page 11)

NOTIFIABLE DISEASES - COMPARATIVE TABLES

		_ 100000					Stance .	-		
nquennial Mean 1 - 1965:	Deaths		T	DE TOR	0.2	0.8	7	1.4	-	2.4
Quinquennial Mean 1961 - 1965:	Cases	227	net!	0.2	0.2	9.0	9.0	2.4	0.4	217
1961	Deaths	200	ı	1	**	1	1	2	10 10	3
07007000	Cases	I a	t	7+	1	17	2	n	ou proj	336
1962	Deaths		1	,	1		1	ι	-	1
3 5718	Cases	0.200	T I	-	1	1	1	2	200	. 61
1963	Deaths		1	1	1	no.	1	7-	ns 4-10-1	b
7	Cases		ı	a la	-	20010	1	1	4	425
1964	Deaths	107	1	, 03 p	-	2	1	3	ine on	9
5.	Cases		1	1.	1	ī	1	4	- Tara	237
1965	Deaths		1	1	1	batto	1	-	1	-
2,727.00	Cases	DESC	1	1	1	l fond	-	n	I and	130
1966	Deaths	2	1	ı	1	1	.1	*	1917	_
8	Cases	T D	1	20 pt	1		**	. 6		243
County the sea of the	Disease	97,00° A	Acute Poliomyeletis and Polio-Encephalitis	Acute Encephalitis - Post-Infectious	Meningococcal Infections	Primary and Influenzal Pneumonia	Erysipelas	Tuberculosis - Respirator	Tuberculosis - Non- Respiratory	TOTAL

SECTION 4:

SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY:

The supply of water to the district is the responsibility of the St. Helens Corporation who, by agreement with the Council, assumed control of the undertaking in April, 1958.

The bulk of the water consumed in the district comes from the Rivington reservoirs belonging to the Liverpool Corporation.

INSPECTION AND SUPERVISION OF FOOD SUPPLIES

The number of types of food premises in the area at the end of 196, were as hereunder:-

Grocers and Provision Dealers			13.00			
Greengrocers and Fruiterers						 8
Meat Shops						 7
Bakers and/or Confectioners						 3
Fried Fish Shops						 8
Shops, selling mainly Sweets,	Miner	als,	Ice-Cr	eam, e	tc.	 15
Licensed Premises, Clubs, Cant	teens,	Rest	aurant	s, Sna	ck-	
Bars and similar Catering Es	stabli	shmen	ts		1	 25
Others						 6

All were inspected systematically during the year, in addition to special visits.

The fellowing foodstuffs were condemned as unfit for human consumption and destroyed by means of incineration or burial.

Fo	ad	s	tui	f	ť
_	-	į	-	_	

Meat Canned and Frozen Meat& Meat Product	363	lbs.
Frozen Fish & Fish Product	39	lbs.
Canned and Frozen Fruit and Vegetables	72	lbs.
Miscellaneous Canned and Frozen Foods	The state of the s	lbs.
Dried Milk	224	lbs.
No cases of food poisoning have occured.		

32 shops and one ice-cream Sterage and Distribution Depot in the district are registered under the Lancashire County Council (Rivers Board and General Powers) Act, 1938, for the sale of icecream. In each shop a refrigerator is installed and the ice-cream is sold wrapped as delivered to the shop.

There are no ice-cream manufacturers in the district.

The local authority is not a Food and Drugs Authority and sampling of food (under the Food and Drugs Act, 1955) for adulteration etc., is carried out by County Council inspectors.

A total of 63 samples was obtained comprising 34 milks (of which 7 were Channel Islands Milk) and 26 others as follows:-

- 1 Apples, fresh
- 1 Oranges, fresh
- 1 Grapefruit, fresh
- 2 Lard
- 2 Bread
- 1 Liquid Paraffin B.P.
- 1 Glycerin
- 1 Asprin Tablets B.P.
- 1 Malt extract with Cod Liver Oil B.P.
- 1 Sweets
- 1 Treacle
- 1 Puff Pastry, uncooked
- 1 Raspberry Sponge Pudding
- 2 Flour confectionery
- 1 Cheese
- 1 Marzipan
- 1 Sultana Pudding
- 3 Coffee extracts, dry
- 2 Biscuits
- 1 Blancmange powder

After examination by the County Analyst, all the above samples were reported to be genuine.

MEAT AND OTHER FOODS:

There are no slaughter-houses in operation in the area. Four persons are licenced by the local authority to slaughter animals under the Slaughter of Animals Acts, 1933 to 1958.

DRAINAGE AND SEWERAGE:

With the esception of a few out-lying premises all property is connected to the public dewers.

The western part of the district is served by the Parr Sewage Works, St. Helens, which is situated partly in the Haydock district and which came into operation early in 1958.

The sewerage scheme for the eastern portion of the district, - part of the Sankey Valley Sewerage Scheme, came into operation in November, 1959.

SANITARY ACCOMMODATION (HOUSES AND SCHOOLS):

The number of the various types of conservancy measures in the district at the end of 1966 are as follows:-

Privy Middins	1
Pail Closets	1
Trough Closets	NIL
Waste-water Closets	NIL
Fresh-water Closets	4200
Dry Ashpits	NIL
Ashbins	4400

All the schools in the district now have reasonably satisfactory sanitary accommodation and are connected to the public mains for water supply and to the public sewers for sewage disposal.

PUBLIC CLEANSING AND SALVAGE:

The collection of refuse is carried out under the control of the Council's Surveyor. Two motor vehicles are in operation and the majority of dustbins are emptied weekly. Refuse is disposed of by means of controlled tipping; paper, cardboard, etc, is collected separately and sold as salvage.

RODENT CONTROL:

Although infestations of rats and mice in the district are generally of a minor nature, the sewers, sewage works and refuse tips are subject to constant observation and treatment in accordance with the methods recommended by the Ministry of Agriculture and Fisheries Infestation Control Division.

Annual contracts were renewed for rodent destruction at 4 farms in the district.

Occupiers of dwelling houses are encouraged to report infestations of rats and mice, no charge being made for disinfestation work carried out by the local authority at this type of property.

One rodent operative is employed part-time.

Total inspections (including reinspections) carried out, and number of infestations found and treated were as follows:-

TYPE OF PROPERTY

		Non-Agricultural	Agricultural
(a)	No. of properties in district	4590	17
(b)	Total No. of properties inspected following notifications	381	4
(c)	No. of (b) infested by Rats	240	4
	Mice	50	2
(d)	Total No. of properties inspected for rats and or mice for reasons other than notification	123	13
(e)	No. of (d) infested by Rats	20	3
	Mice	6	-

DISINFESTATION:

Infestations of houses with insect pests were dealt with by the use of D.D.T. insecticide and powder, with good results.

The number and types of infestations of houses dealt with during the year were as follows:-

Ants	97	houses
Cockroaches	38	houses
Bedbugs	5	houses
Earwigs	2	houses
Flies	4	houses
Woodbeetles	1	house
Silverfish	4	houses
Bees	2:	houses

Insect pests were also dealt with at two business premises.

SHOPS ACT, 1950

The Shops Authority in this area is the Lancashire County Council, but inspectorial duties are carried out by the Public Health Inspector who, for that purpose, has been appointed Shops Inspector by the County Council.

There are 167 premises classified as shops under this Act, in the district, and inspections during the year numbered 333.

PETROLEUM (REGULATION) ACTS, 1928 AND 1936

14 premises were licenced to keep petroleum spirit and two to keep petroleum mixtures. Visits of inspection to new and existing installations numbered 26.

Income from licence fees amounted to £14. 5s. Od.

SECTION 5:

HOUSING:

At the end of 1966, according to the Rate Books, the total number of houses in the area was 4,034

Of these, 1,515 are Council houses and some 600 have been built in the post-war period by private enterprise. The majority of the remainder are of terrace type, 60 years of age and upwards, whose general standard may be described as "fair". Little overcrowding exists.

During 1966, 29 traditional permanent houses were erected by the Local Authority and 48 by private enterprise.

1. Inspection of dwelling-houses during the year:-

2.

3.

inspection of dwelling-nouses during to	ne year:-
(1) (a) Total No: of dwelling-houses formally or informally for he (under Public Health or House	ousing defects
(b) No: of inspections made for	the purpose 575
(c) No: of dwelling houses in (a to be not in all respects respond for human habitation but caparendered fit	asonably fit
(2) Total No: of dwelling houses the end of the year which we human habitation and not cape reasonable expense of being and in respect of which:-	re unfit for able at
(a) Demolition, Clearance of Orders have been made	r Closing 36
(b) Demolition, Clearance of Orders have not yet been	
Houses Demolished:-	
(1) In Clearance Areas:	
Houses unfit for habitation	5
(2) Not in Clearance Areas:	
As result of formal or informunder Section 17(i) Housing	
Unfit Houses Closed:-	

Under Section 17(i) Housing Act, 1957

1

4.	Unfit Houses made Fit and Houses in which Defects were Rem	edied:-
	(1) After informal action by Local Authority	206
	(2) After formal notice under Public Health Act:	7
	by owner	7
	by Local Authority	NIL
5.	Houses Improved:-	
	By Discretionary Grant:	
	(1) Application submitted	Nil
	(2) Applications approved	Nil
	(3) Work completed	Nil
	By Standard Grant:	
	(1) Applications submitted (a) to full standard (b) to reduced standard	17
	(2) Applications approved (a) to full standard (b) to reduced standard	11 -
	(3) Work completed	8
	Amenities provided under the Standard Grant procedure were	:-
	Bath in Bathroom	11
	Wash b asin	11
	Inside Water Closet	9
	Hot Water Supply	11
	Ventilated Food-Store	8

Standard Grants paid during the year in respect of 12 houses improved amounted to £2,257. 2s. 5d.

SECTION 6:

INDUSTRIAL AND COMMERCIAL HYGIENE FACTORIES ACT, 1961

There are 37 registered factories in the district comprising 34 factories in which mechanical power is used, and 3 without mechanical power.

The types of factory are:-

Engineering				7.
Bakehouses	(5)		••(3
Brick-Making			259 N. 10	1
Boot and Shoe Repa	irs	. d bas.	4,8,5,4	1
Joinery	2		ald budde	1
Pre-Cast Concrete	Goods			1
Laundry		• • • • • • • • • • • • • • • • • • • •	No Pris 'n I	2
Hinge-Making and H	lectro-P	lating	on Secret	1
Scrap-Yard			Againean	1
Cycle and Radio Re	pairs	. dollar .	E costeros	1
Road Roller Repair	's			1
Motor Vehicle Repa	irs		r-100	7
Agricultural Machi	nery Rep	airs		2
Cement Mixing	55			1
Radio & T.V. Valve	Assembl	у		1
Scrap Metal Recove	ry		T de Sala II	1
Fork Lift Repairs				1
Compressed Air Too	l Repair	s		1
Heating Engineers				1
Office Machinery R	Repairs			1
Assembly and Packs	ging of	Toys		1

Five sites of building operations were registered under Section 127 of the Factories Act, 1961.

Prescribed Particulars on the Administration of the Factories Act, 1961

PART I OF THE ACT

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

			San Francis	and a local section of	
	Number	Number of			
Premises	on Register	Inspections		Occupiers Prosecuted	
(1)	(2)	(3)	(4)	(5)	
(i) Factories in which Sections 1,2,3,4 and 6	873	Making	Betck		
are to be enforced by Local Authorities	3	6	NIL	NIL	
(ii) Factories not included in (i) in which Section 7 is enforced by the			and a		
Local Authority	34	31	NIL	NIL	
(iii)Other Premises in which Section 7 is enforced by the Local Authority	e stag	and Sodio 2	Cyclus Species		
(excluding out-workers' premises)	5	5	NIL	NIL	
TOTAL	42	42	NİL	NIL	

2: Cases in which DEFECTS were found

	Numbe	No: of cases in				
Particulars	Found	Remedied	Referred To H. M. By H. M. Inspector Inspector		which prosecu- tions were instituted	
(1)	(2)	(3)	(4)	(5)	(6)	
Want of cleanliness (S.1.)	1	1	efficient to	entin svin	idosi -	
Overcrowding (S.2.)	-	-	-	- 11	-	
Unreasonable Temperature (S.3.)	-	-	-	-	-	
Inadequate Ventilation (S.4.)	-	-	-	-	-	

	Numbe	No: of cases in				
Particulars	Found	Remedied	Referred To H. M. By H. M. Inspector Inspector		which prosecu- tions were instituted	
(1)	(2)	(3)	(4)	(5)	(6)	
Ineffective drainage of floors (S.6.)	profits	es (Insperior	DWOTOTOWO DETO SHOR OT DAY AN	bas agairir tor improv	to beginned to the state of the	
Sanitary		(exciton)	ent-ex bu	apolitions .	il) oganienů	
Conveniences (S.7. (a) Insufficient	1 1	TO PROPER	oqual or	mod teles	Bone senos Al	
(b) Unsuitable or	2.7					
defective	2	1	-	7.	-	
(c) Not separate		-11	1, 000	on of Press	Distante feetari	
Other offences				ORIGINAL DE	100000 0000	
against the Act			121	1 -9	Othernanopa Sactorias	
TOTAL	4	2	NIL	2	NIL	

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

	Class of Premises					
	Offices	Retail Shops	Wholesale Shops, Ware- houses	Catering Establish- ments open to public, Canteens	Fuel Storage Depots	
No: of Registered Premises at end of year	27	38	10	7	radauli	
No: of premises receiving a general inspection during year	5	5	2	19	_	
No: of exemptions current at end of year:					-	
Space	NIL	NIL	NIL	NIL	-	
Temperature	NIL	NIL	NIL	NIL	_	
Sanitary Conveniences	NIL	NIL	NIL	NIL	-	
Washing Facilities	NIL	NIL	NIL	NIL	-	

Visits of all kinds to registered premises numbered 42.

SECTION 7:

PUBLIC HEALTH INSPECTION

SUMMARY OF INSPECTIONS, VISITS, ETC.

Dwelling-houses (under Public Health and Housing Acts) Re-inspections and re-visits to above	237 338 19
Application for Improvement Grants (Inspections and visits) Water Supply (inspections and re-inspections)	67 6 107
Ditches and Water Courses (inspections and re-inspections) Accumulations of refuse	7 28
Piggeries and keeping of animals	1,570
Dairies	178 2 228
Other shops	152 42 42
Interviews with Owners, Contractors, etc	12 26 101
TOTAL	3,184
Class of Breathes	HE STATE OF THE ST
Number of Nuisances or Defects discovered	344 68 143
Number of Statutory Notices served	10 219 371

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ANALYSIS OF DEFECTS

Ту	pe of	Defect	287	W- 87	No: Discovered	No: Remedied
Water Closets	••				33	34
Drains					38	43
Water Supply				1920	4	Trail a
Sinks				OHS 75	1	2
Waste Pipes					1	3
Dustbins					82	77
Washboilers					and the same of th	
Roofs		10000		1	26	23
Chimneys and F	lues				6	8
Eavesgutters		90 . 91 900 . 91	No State	decid to	16	24
Downspouts				1016	6	8
Brickwork/Poin	ting	Monor C	an technique	UK STAN	22	15
Plastering	00 7	0. 100-0	STATUS .	Lagign	9	11
Floors				Appelat.	5	5
Windows					21	33
Deors	1920	Laste sign		204270	10	21
Firegrates	200		-		1	3
Dampness					19	13
Yard Paving					4	20
Miscellaneous	No.				40	28.
	5306	la Canil	450 PT-			
dale Road, Earle		TOTAL			344	371

SECTION 8:

PROVISION OF GENERAL HEALTH AND ANCILLARY SERVICES IN THE DISTRICT:

(1) LABORATORY ARRANGEMENTS:

(Public Health Laboratory Service, and County Analyst's Department)

Pathological specimens, samples of milk, foodstuffs, "swabs", etc. for bacteriological investigation are dealt with by the Public Health Laboratory Service either at the Public Health Laboratory, Mount Pleasant, Liverpool, or at the Public Health Laboratory, Monsall Green, Monsall, Manchester. The chemical analysis of water samples, and of samples of food and drugs, is undertaken at the County Analyst's Department, County Offices, Preston.

(2) HOSPITAL ARRANGEMENTS:

(Liverpool Regional Hospital Board, St. Helens and District Hospital Management Committee, and Warrington and District Hospital Management Committee)

The Haydock Cottage Hospital is the only hospital situated in the district; it is a General Hospital with a nominal establishment of 13 beds, but in view of its small size it is not equipped to deal with major surgical cases. The district is mainly served, for general cases by the St. Helens Hospital, and also by the Providence Hospital, St. Helens. Maternity cases requiring hospital treatment are admitted either to the County Hospital, Whiston, the St. Helens Maternity Hospital, the General Hospital, Warrington, or to the Warrington Maternity Home, Victoria Park, Latchford, Warrington. Cases requiring isolation on account of Infectious Disease are normally admitted to the Peasley Cross Isolation Hospital, St. Helens.

In addition to the above, cases requiring highly specialised treatment for pediatric, orthopeadic, ophthalmic, ear, nose, throat, and gynaecological disabilities may be admitted, by arrangement, to any of the "teaching hospitals" attached to the Universities of Liverpool or Manchester, and situated within, or in close proximity to those cities.

(3) AMBULANCE ARRANGEMENTS:

Full responsibility for the Ambulance Service (provided under Section 27 of the National Health Service Act, 1946) rests with the Lancashire County Council - the "Lecal Health Authority" - under the Act, and the Urban District is serviced by staff and vehicles maintained at the County Ambulance Station, Silverdale Road, Earlestown.

All vehicles in the Lancashire County Council ambulance service are under radio control, and all services in the Division are controlled by staff at the area ambulance headquarters at Whiston. Vehicles from other stations can be brought in easily because of the radio contact when necessary.

This service deals with all types of cases where such transport is required by reason of illness (including mental illness or mental submormality), whether accident, other emergency, general illness or infectious disease. In cases of emergency any person having reason to do so may summon an ambulance, and the emergency service number "999" should be used. In other cases the calls for this service are made either by a doctor, dentist, midwife, nurse or other duly qualified persons who can call Whiston headquarters, telephone number Prescot 5222.

Pire Stretcher-carrying ambulance vehicles and three "Sitting case" cars are stationed at the Newton-le-Willows Depot, and manned by an appropriate staff, all qualified in First Aid.

(4) TREATMENT CENTRES AND CLINICS:

(i) SCHOOL HEALTH - School Clinic, Station Road, Haydock.
Assistant Divisional Medical Officer, Doctor J. E. Jolley.
School Nurse/Health Visitors, Mrs. A. Boyes and Mrs. J. Taylor.

Sessions - Minor Ailments and Medical Inspection
Doctors Sessions - Weekly - Tuesday a.m. (during School Term).

Nurses Re-Dressing Sessions - Weekly - Friday a.m. (during School Term).

Optthalmic

Ophthalmic Surgeon - Mr. Barker.

Health Nurse in Charge - Mrs. A. Boyes.

Sessions - Fortnightly - Thursday a.m. (by appointment only).

Orthopaedic

Orthopaedic Surgeon - Mr. Almond.

Orthopaedic Physiotherapist - Mrs. Garrett.

Sessions - Surgeon's sessions - Monthly, morning of the first Monday (by appointment only).

Physiotherapist - Weekly (by appointment only).

Dental

Mr. A. C. Crawford, ably assisted by Miss Guy, the Dental Attendant, has continued the periodic inspection and treatment of school children, the treatment of expectant and nursing mothers and of children of "pre-school" ages.

- (ii) ANT -NATAL CLINIC (Held at School Clinic, Station Road, Haydock)

 Obstetrician Mr. V. Corbett.

 Health Visitors Mrs. A. Boyes and Mrs. J. Taylor.

 Sessions Fortnightly alternate Thursday afternoons.

 These sessions are attended whenever possible by the local

 County Midwives, who assist at the examination of their patients.

 Where hospital confinement is advisable, either on obstetrical or social grounds, the necessary arrangements are made for admission.

 During the current year a total of 75 expectant mothers made 285 attendances at the Clinic.
- (iii) MATERNITY AND CHILD WELFARE CLINIC (Held at the School Clinic, Station Road, Haydock) Assistant Divisional Medical Officer - Doctor J. E. Jolley. Health Visitors - Mrs. A. Boyes and Mrs. J. Taylor and Mrs. H. Evans. Sessions - Weekly - each Wednesday - morning and afternoon. The purpose of these Clinics is to facilitate the medical examination and general supervision of infants and small children up to the age of 5 years, and to advise the mothers regarding their nurture and welfare. As an ancillary service, in order to help the parent to implement the advice received regarding feeding methods, a number of artificial infant foods and of vitamin preparations etc., are available at cost price to those regularly attending, and Ministry of Health "Welfare Foods", i.e. cod liver oil, orange juice and vitamin tablets are also dispensed at these sessions. In addition, expectant mothers who attend with infants or other young children are advised regarding the maintenance of their general health, and on other problems connected with their pregnancy; and are of course referred for special obstetrical advice to the Ante-Natal Clinic.

The following figures show the use made of the Child Welfare Centre during the year:-

Number of individual		Number of
in attendance		attendances
Born in 1966	174	3,322
Born in 1965	194	1,097
Born in 1964/1961	320	1,193
	688	5,612

(5) MIDWIFERY ARRANGEMENTS:

Two whole-time salaried Midwives are employed by the County Council - the "Local Health Authority" and "Local Supervising Authority" - for the purpose of conducting domiciliary confinements, either as midwives, (when assuming sole responsibility for the delivery, etc.), or as maternity-nurse, (when assisting at delivery in conjunction with a Doctor). The general policy is that each midwife should use a car, in order to enable her to respond speedily to urgent calls, and to transport analgesia apparatus.

The names and addresses of these Midvives are:Mrs. W. Burns, 2, Folds Road, Haydock - Telephone
St. Helens 27135, and
Mrs. M. A. McGhee, 31, Pimblett Road, Haydock - Telephone
Ashton-in-Makerfield 77477.

No private midwife practises within the district, nor is there any private Maternity Home so situated. These ladies were therefore responsible, either as midwives or maternity-nurses, for the 51 domiciliary confinements which took place during the year.

(6) HEALTH VISITING ARRANGEMENTS:

The scope of this work is steadily expanding; the responsibility now rests on Health visitors to advise on general health matters relating to the family as a whole, also on the welfare of the aged and handicapped, and not solely in relation to infants, young children, and school children. Furthermore, they have a specific responsibility to advise on immunisation against Diphtheria and Whooping Cough, and on the importance of vaccination.

These domiciliary visits, so necessary as regards not only supervision but also health education, are complementary so far as pre-school children are concerned, to the work carried out at the Child Welfare Centre.

During the year this area has been covered by two Health Visitors, Mrs. A. Boyes and Mrs. J. Taylor.

(7) MENTAL HEALTH ARRANGEMENTS:

The district is covered for this purpose by three Mental Welfare Officers of the Local Health Authority, No:10 Health Division, one of whom is a woman. These officers deal with all aspects of mental health, including cases for which investigation, supervision and appropriate action is required under the Mental Health Act, 1959.

The names and addresses of these officers are:-

Mr. R. Emmerson: Mr. B. Sumner: Mrs. K. Meeks:

No: 10 Divisional Health Office, Winwick, Nr. Warrington.

The services of a Mental Welfare Officer may be obtained in emergency at any time; during normal office hourse, by communicating with the Divisional Health Office - Telephone No: Warrington 33144; outside these hours, and at week-end, by telephone to the Area Ambulance Headquarters - Telephone No. Prescott 5222.

(8) HOME HELP ARRANGEMENTS:

This is a permissory service provided by the County Council through its Divisional Health Scheme. (No:10 Divisional Health Committee), and is one which is not necessarily provided free of cost to the public. It aims to provide domestic help where required by reason of the presence in a household of sickness, pregnancy, a parturient woman, children under compulsory school age or a mentally submormal person. A steadily increasing demand for such help has been satisfied during the current year, most of the help being given in the homes of the aged and disabled. In some cases also "night helps" are made available to meet the urgent need for night attendance of people seriously ill.

The "Home Helps" engaged are all part-time workers; none is full time, but all must undertake a minimum of 22 hours per week if required.

During the current year 160 cases in the district have been helped by a staff of 35 part-time home-helps.

(9) HOME NURSING ARRANGEMENTS:

Nursing help in the home is now provided by the Local Health Authority, which employs fully trained and registered Home Nurses for this purpose. The public demand for this onerous work has grown considerably, and in view of this, a State Enrelled Nurse was appointed in June, 1962 to assist.

The "Home Nurse" for the District is:-

Miss V. M. Dunn, 9 Greenwell Road, Haydock - Telephone No: St. Helens 27302, and the State-Enrolled Nurse, Mrs. A. Robinson, 298, Fleet Lane, Parr, St. Helens - Telephone No: St. Helens 27939.

(10) ARRANGEMENTS FOR THE PREVENTION OF ILLNESS, CARE AND AFTER CARE OF SICK PERSONS, (INCLUDING THOSE SUFFERING FROM TUBERCULOSIS), THE PROVISION OF CONVALESCENT ACCOMMODATION, AND OF EXTRA NOURISHMENT WHERE RECOMMENDED:

Responsibility for the above rests with the Local Health Authority partly •n an obligatory, and partly on a permissive basis; "illness" also includes mental defectiveness. The scope of such arrangements is very wide, and includes all the methods of "Health Education" and propaganda relating to health matters, health-visiting in the homes, (including those of persons suffering from Tuberculosis) the provision of ancillary nursing equipment, the after-care of patients who have suffered from illness, whether at home or in hospital, and the provision of convalescent accommodation and rehabilitation measures where these are required to enable those recently sick to regain full health and strength. Extra nourishment may also be provided where necessary for cases of Pulmonary Tuberculosis, on the recommendation of the Chest Physician.

The Tuberculosis Health Visitor for the District is Mrs. H. Evans. She maintains supervision of patients in their homes, and arranges for their examination and re-examination, also for that of "contacts" (including X-ray investigation), at the Chest Clinic at St. Helens, administered by the St. Helens and District Hospital Management Committee of the Liverpool Regional Hospital Board.

As regards Health Education - a very important and essential factor in the prevention of illness - it is emphasised that although some responsibility for this side of preventive medicine is accepted by the County Council as Local Health Authority, the permissive powers of the District Council (as a Local Sanitary Authority), to carry out measures of health education under Section 179 of the Public Health Act, 1936, are still extant, particularly in respect of the dissemination of information relating to the control of infectious diseases.

(11) VACCINATION AND IMMUNISATION ARRANGEMENTS:

Vaccination, and immunisation against Diphtheria, Whooping Cough and Tetanus, are available free of cost to all who desire it, either through the family doctor, who carries it out as part of his duty to his patients, or by attendance at one of the Immunisation Sessions held at approximately monthly intervals at the School Clinic, Station Road, where the work is carried out either by one of the local doctors or by the Assistant Divisional Medical Officer. Infants and young children may also be immunised at the normal Child Welfare sessions on Wednesdays.

During the year a total of 235 children under 15 years of age completed the full course of immunisation against diphtheria of which 209 were under 5 years. In addition, 360 children received re-inforcement or booster injections.

In accordance with the Ministry of Health Circular 27/62 issued in November, 1962, routine smallpox vaccination is recommended during the first two years of life, preferably during the second year of life instead of during the first few months as in previous practice. The number of children under two vaccinated during 1966 was 141 and the percentage based on the number of live births during 1965 and 1966 is 33.

During the year 380 persons up to the age of 16 received primary vaccination against poliomyelitis. In addition 961 re-inforcement doses were given.

(12) THE CHILDREN ACT, 1948. THE CHILDREN AND YOUNG PERSONS ACT, 1953. THE ADOPTION ACT, 1950:

In the main, the Children Act of 1948 provides for the care and welfare of children and young persons up to the age of 18 years who

for one reason or another are deprived of a normal home life, and it thus has an important bearing on the mental and physical health and development of such children.

The County Council, which is the Local Authority for the purposes of this Act, exercises its functions through its Children's Committee and the Children's Officer, who is responsible to the Committee for the efficient administration and day to day operation of the Service which is carried out on a regional area basis.

The Haydock Urban District lies administratively within the preview of the Area Children's Officer of the Leigh Area, who is assisted by Children's Visitors, and is responsible for all matters relating to "deprived" children, e.g. the provision of accommodation, the inspection of and report on prospective foster homes, infant life protection, supervision of adopted children during the probationary period, and the care and conveyance to suitable "places of safefy" of children committed by the Courts to the care of the Authority as a "fit person", under the provisions of the Children and Young Persons Act, 1933, and so on.

The Area Children's Officer and his visitors work in close liaison with the Divisional Medical Officers and their staffs, and I am happy to say that in this district (included in No:10 Health Division) the co-operation is excellent.

The Area Children's Officer is:-

Mr. G. Littlemore Area Office, William Deacon's Bank Chambers, Market Street, Leigh, and the Children's Visitor for the Urban District is Miss A. Taylor, Area Offices as above.

(13) NATIONAL ASSISTANCE ACTS, 1948 (AND 1951):

The Local Authority carrying responsibility for the implementations of Parts III and IV of this Act is the County Council, and the administrative machinery, in this case also, is on the divisional basis. The main provisions of Part III relate to residential accommodation for the disabled and aged, to temporary accommodation for persons who, by virtue of circumstances which could not reasonably have been foreseen, are without lodging, and to welfare services in general, for persons handicapped by infirmatives such as blindness, deafness, dumbness, crippling physical defects and other disabilities of a permanently handicapping character.

The approved scheme of the County Council in regard to Welfare utilises very fully the services rendered by various voluntary agencies already in existence prior to this legislation. The scheme opens up a tremendous field of activity for all, both voluntary and salaried workers.

Section 47 of this 1948 Act prescribes the procedure whereby aged or infirm persons, if not receiving adequate care and attention in their homes may, by Court Order, be removed to a suitable hospital following a hearing by the Court of evidence in support of a certificate issued by the Medical Officer of Health, after due consideration of all the circumstances of the case; the 1951 Act prescribes emergency procedures on similar lines. No cases were admitted to hospital under this section during the year.

Section 50 of the Act places on each County District Authority the duty of arranging for the burial or cremation of the body of any person who has died or been found dead within the district, when it appears to the Authority that no suitable arrangements for the disposal of the body have been or are being made otherwise than by the Authority. No action under this section was required during the year.



