## Contributors

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

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1944

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URBAN DISTRICT OF HORBURY

ANNUAL REPORT

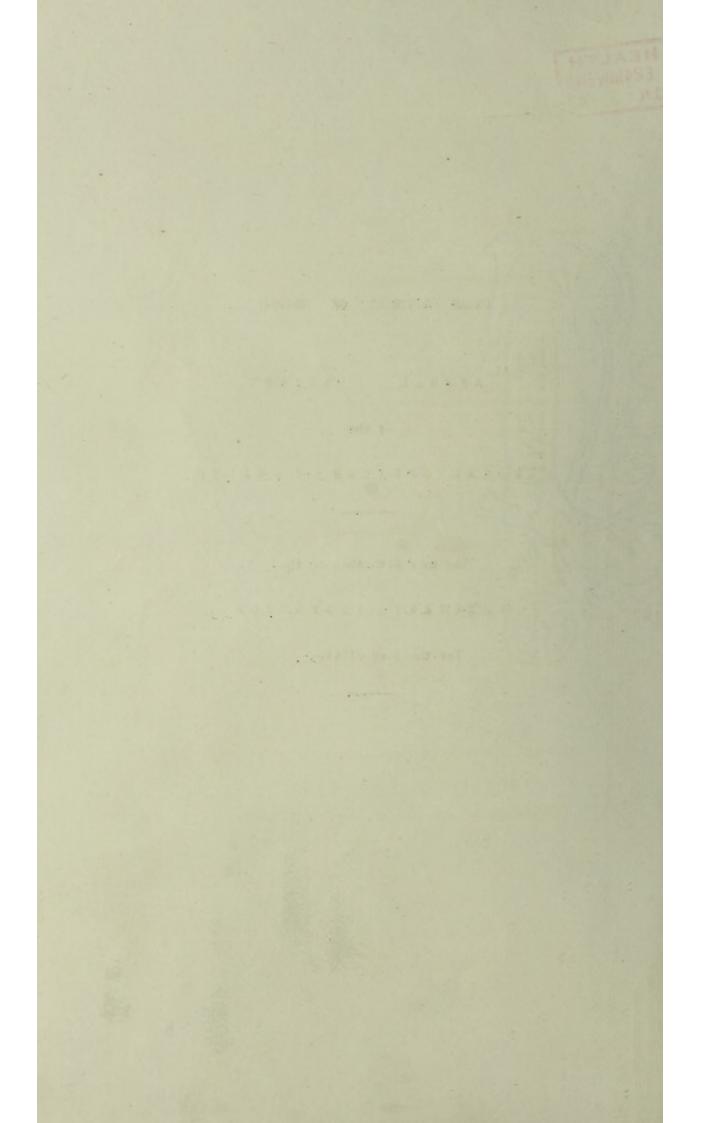
of the

MEDICAL OFFICER of HEALTH

Together with that of the

SANITARY INSPECTOR

For the Year 1944.



### URBAN DISTRICT COUNCIL of HORBURY

Chairman of the Council

Councillor Francis J. Bainos, J.P.

Vico-Chairman

Councillor H.V. Bonnett.

Mombors.

Councillor G.H. Audsley Councillor F.J. Baines, J.P. Councillor H.V. Bennett Councillor H.S. Crooke Councillor W.W. Hartley, J.P. Councillor R.V. Hoylo Councillor G. Marsdon Councillor M. Rowley Councillor G. Sonior Councillor J. Totley Councillor F. Wilson, J.P.

Representative on the Wakefield and District Joint Small-pox Isolation Hospital Committee.

Councillor G. Mersden.

Medical Officer of Health and Superintendent of the Addingford Isolation Hospital.

Hugh L. Noil, M.B., Ch.B.

Sanitery Inspector and Superintendent of Scavenging.

John H. Horsfall, C.R.S.I.

Nursg-in-Charge Addingford Isolation Hospital.

Miss B. Colbridgo.

Realth Visitor and School Nurso.

Miss Dyson.

District Nurso.

Nurse Brook.

## STATISTICAL SUMMARY.

Ratuable Value of General Rato £36,845.

Sum Represented by a Ponny Rate £153: 10. 5d.

Birth-Rate (Live Births) 21.0 per 1000 of the Population

Birth-Rate (Live and Still Births) 21.5 por 1000 of the Population

Death-Rate (Uncorrected)

Death-Rate (Corrected)

Infentilo Death-Rate

Zymotic Death-Rate

Death-Rate from Tubercular Diseases

Reinfall for 1944

12.7 " 11 11 . 24.2 por 1000 Births Rogistored. . ... S. Parrow Nil por 1000 of the Population 

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### URBAN DISTRICT of HORBURY

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# ANNUAL REPORT

of the

## NEDICAL OFFICER of HEALTH for 1944.

To the Cheirman and Nembers of the Council.

Gentlemen,

I have pleasure in submitting for your consideration my THENTY FOURTH ANNUAL REPORT upon the Health and Sanitary conditions of the district during the year 1944.

With existing War conditions, depleted staffs, together with increased duties thrown upon local authorities and their officers, and at the direction of the Minister of Health, it is again necessary to condense this report to a brief summary of subjects of current interest and the recording of vital statistics.

### VITAL STATISTICS for 1944.

LIVE BIRTHS.	Total	M.	F.	
Legitimate Illegitimate	150 7	73 3	77 4	
Birth-rate 21.0 per 1000 of the population.			200 1 00 1	
STILL-BIRTHS.	4	. 3	. 1	
Birth-rate (live & still-births) 21.5 per 1000 of the population.				
DAATHS .	95	48	47	
Death-rate 12.7 per 1000 of the population.	• •		· · · · ·	
DEATHS OF INFANTS UNDER 1 YEAR OF AGE.		· · · · · · · · · · · · · · · · · · ·	1.92	
Legitimate Illegitimate	4	2 -	2 -	
Infantile Death-rate 24.2 per 1000 births registered.				

Deeths	from Puorporal causes	0
Doaths	from Cancer (all ages)	22
Dooths	from Meesles (all agos)	0
Deaths	from Whooping-cough (all ages)	0
Doaths	from Dierrhœe	0

#### BIRTHS .

The number of births registered to residents of the district was 157 (76 Males and 81 Females) which gives an ANNUAL BIRTH-RATE of 21.0 per 1000 of the population.

## Still-Births.

The number of still-births registered was 4 (3 Males and 1 Female) giving a rate of .53 per 1000 of the population.

#### DEATHS .

The total number of Deaths registered in the district was 73 (34 Males and 39 Females) which is equivalent to an ANNUAL DEATH-RATE (uncorrected) of 9.78 per 1000 of the population.

The number of deaths of Herbury residents in institutions and places outside the district was 25 (15 Males and 10 Females) while the number of deaths of persons in Herbury, who were non-resident and transferable away from the district was 3 (1 Male and 2 Females). This leaves the nott total deaths of Herbury residents at 95 (48 Meles and 47 Females) giving a corrected ANNUAL DEATH-RATE of 12.7 per 1000 of the population.

### INFANTILE MORTALITY.

The number of deaths registered of children under 1 year of age was 4 (2 Males and 2 Females)

This gives on INFANTILE MORTALITY RATE of 24.2 por 1000 births registered.

The Birth, Doath and Infantile Mortality Rotes for England end Wales for 1944 were as follows:-

Livo Births	17.6	per	1000	of	tho	population	
Still Births	0.50	u	11:0		u	Merch Price	
Doaths (all causos)	11.6	10					
Doeths (undor 1 year of ege)	46.0	pör	1000	Bf	ths	registered.	1000

## FUBLIC HEALTH OFFICERS of the LOCAL AUTHORITY.

Hugh L. Noil, M.B., Ch.B.

Modicel Officer of Health and Superintendent of the Addingford Isolation Hespital (part-time).

John M. Horsfall, Cort. Royal Senitary Institute for Sanitary Inspectors. Diploma of the Royal Senitary Instituto as Inspector of Most and Other Foods.

Senitary Inspector; Inspector of Housing; Most and Other Pools; Factory and Workshops; Petroleum, etc. Superintendent of Scavenging.

#### ANBULANCE FACILITIES.

#### (a) Infectious Diseases.

Horse Ambulance used solely for the conveyance of common Infectious Diseeses, notified in the district, to the Council's Isolation Hospital at Addingford, Horbury.

#### (b) General.

A modern Motor Ambulance is provided by the Horbury Urban District Council used exclusively for the removal of accident, surgical and maternity cases to such institutions and places as may be necessary, no charge being made for its use to permanent residents of the district, providing a modical certificate is produced stating that the person to be removed is a stretcher case.

The service is also available by arrangement to the residents of the adjoining districts in the Rural Area at a fixed scale of charges.

During the year 1944 the Motor Ambulance has been called upon to make 201 journeys in conveying cases to and from various institutions etc. as follows:-

Loeds Gonoral Infirmary	3
Clayton Hospital, Wekefield	154
County Hospital, Wakofield	. 15
County Hospital, Dewsbury	. 4
Dewsbury Infirmary	17
Bradford Infirmery	1
Other places	7

#### NURSING IN THE HOMES .

There is no established Institution in our Urban Area from which the services of professional nurses can be obtained. When these services are required it is necessary to arrange for nurses to be sent out from Private Nursing Homes established in the neighbouring large towns.

The Horbury District Nursing Association, a voluntary society uphold wholly by private subscriptions, operates in close co-operation with the Modical Officer of Health and Private Practitioners in the district. This Association retains the whole-time services of a fully trained Queens Nurse who, upon request, makes daily visits to homes in cases of sickness and invalidity and to do dressings etc. after surgical operations, etc.

#### VENEREAL DISEASES .

The centro for the district for the treatment of Venereal Disease is at the Clayton Hospital, Wakefield.

#### MATERNITY AND CHILD WELFARE.

The Maternity and Child Welfare Contro Consultation and Treatment, which is much appreciated by the Mothers, is hold weekly in rooms attached to the House of Mercy, Northgate, Herbury, when the Medical Officer of Health, Child Welfare Nurse and a willing staff of voluntary helpers are in attendance. It is hoped that during 1945 this centre will be transforred back to the former meeting place in the Wesleyan Schools, School Lane, Horbury.

#### SCHOOL CLINIC.

The examination and treatment of the children in the Elementary Day Schools in the district is carried out in the schools by the Medical and Dental Staffs of the County Medical Officer's Department.

#### TUBERCULOSIS.

The treatment of Tuberculosis is carried out by the Medical Staff of the West Riding County Council the treatment centre for this area being at the Tuberculosis Dispensary, Almshouse Lane, Wakefield.

#### HOSPITAL ACCOMMODATION.

#### Infectious Diseases.

The Addingford Isolation Hospital, Horbury, used only for the treatment of cases of common Infectious Diseases notified in the Urban District of Herbury - 26 beds for 3 diseases, viz. Scarlet Fever, Diphtheria, Enteric Fever can be treated concurrently.

#### Small-pox.

Sec.

The Carr Gate Small-pex Isolation Hespital, Wakefield, and other institutions as arranged by the West Riding County Council.

#### Tuberculosis.

At the various sanatoria etc. under the control of the West Riding County Council.

### Children.

The Childrens Hospital, Bradford.

3. 28

#### General.

The General Hospitals taking in patients for treatment from this district are The General Infirmary, Leeds; The Royal Infirmary, Bradford; The Eye and Ear Hospital, Bradford; The General Infirmary, Dewsbury; The Cleyton Hospital, Wakefield and the County Hospitals at Wakefield and Staincliffe, Dewsbury.

#### LABORATORY FACILITIES.

In the examination of Sputums, Swabs etc. together with the bacteriological examination of Milk, Water, etc., the staff of the County Laboratory have rendered excellent service which is much valued and appreciated, oredit being due for the expedient manner in which the specimens and samples sent there are dealt with.

#### MORTUARY.

The Urban District Council maintain a well equipped Mortuary and Post Mortom Room upon their promises at the rear of the Town Hall. The Council have, by arrangement, allowed the use of the Mortuary to adjoining districts in the Rural area for post-mortom exeminations etc.

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### WATER SUPPLY.

The Urban District of Horbury is well served with a plontiful supply of good drinking water which is obtained from the Dewsbury, Batlay and Wakefield Corporations, a constant supply being laid on to all houses and promises in the district. The supply from all the sources mentioned is quite satisfactory both in quality and quantity, and is controlled by bacteriological and chemical analysis monthly, the results of which have been satisfactory.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES (Other than Tuberculosis).	Total Cases Notified	Admitted to Hospital	Deaths.
Scarlet Fover	50		
Diphthoria	59	58	0
Erysipolas	4	4	0
Moaslos	2	0	0
	26	0	
Whooping Cough	31	0	0
Entoric Fover	0	0	0
Pnoumonia	1	0	0
Puorporal Pyroxia	-	0	. 0 .
distance of course refrage after	0	0	0

When complete isolation cannot be maintained in the homes of the patients notified they are removed to the Council's Isolation Hespital, Addingford, for treatment.

In cases where Infectious Diseases are allowed to be nursed in the homes of the patients complete isolation is insisted upon and advice given as to the procentions to be taken.

## DIPHTHERIA PROPHYLAXIS.

The number of childron residing in the Urban District at December 31st 1944 who had completed the full course of Immunisation was - under 5 years of age - 368 or 66.9%, between 5 and 15 years of age - 554 or 67.1%.

## TUBERCULOSIS .

2 new ceses of Tuborculosis were notified and added to the register during 1944 (both respiratory).

The total deaths from Tubercular Diseasos during 1944 was 1 which is 1.05% of the total deaths registered from all causes and a Tubercular Death-rate of .13 per 1000 of the population.

In conclusion I wish to express my thanks and appreciation to the Chairman and Membors of the Council for their kindly consideration and support and to the Sanitary Inspector and other Officials for their ready co-operation and able assistance to me during the year under review.

> I am, Gontlomon, Your obodiont Sorvant,

Medical Officer of Health.

Public Health Department, Town Hall, HORBURY.

30th Juno, 1945.

#### URBAN DISTRICT OF HORBURY

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ANNUAL REPORT of the SANITARY INSPECTOR for the year ending 31st December, 1944.

To the Chairman & Members of the Council.

#### Gentlemen,

I have the pleasure to submit for your consideration my THIRTY FIRST ANNUAL REPORT upon the work carried out under my supervision by your Sanitary Department during the year 1944.

In spite of the abnormal conditions brought about by the War, all essential duties relating to conditions and other influences likely to be prejudicial to the public health and well being of the residents of the district have received attention, including strict supervision and cereful inspection of the food supplies coming into the district, milk production and distribution and the collection and disposal of house refuse etc.

#### SUMMARY OF INSPECTORIAL WORK.

During the year 1240 visits and inspections have been made to various premises for the investigation of complaints, the suppression of nuisances, remedying of defects, and work in progress in connection with abatement of same.

In addition, much of my time has been devoted to administrativo work in connection with A.R.P. Decontamination Service, Food Treatment Service, Rodent Disinfestation and the salvaging of Waste Materials needed for the National Effort.

438 letters and other communications have been sent out by the Department during 1944, whilst 15 informal notices were served upon the owners and occupiers of premises calling for the abatement of nuisences and defects etc., whilst in numerous other instances nuisences and defects were remedied by my calling personally upon owners and occupiers and bringing the defects to their notice.

- Number of Nuisences etc. reported during 1944.

Number of Nuisances etc. remedied during 1944.

0

55

55

0

Number of Nuisences etc. on the Books at the end of 1944.

#### SANITARY CONVENIENCES.

Practically the whole of the sanitary conveniences in connection with the residential and business premises in the district are on the water carriage system with the exception of the small number of 15 privies and 20 pail closets which, at the present time, are inconvertible owing to the fact that they are situate in the outlying parts of the district where sufficient sewers are not available.

The total number of water closets in use in the district is approximately 2350.

### PUBLIC CLEANSING.

The collection and disposal of house and trade refuse is carried out by direct labour of the Sanitary Department under my direction and supervision with the Council's own motor vehicles.

In addition to carrying out the work of collection and disposal of refuse, the vehicles and staff have carried out the collection of kitchen waste from 100 communal bins in the district and also the salvaging of other waste materials urgently needed for Mar purposes and further have been engaged for 745 hours during the year on haulage work for other departments of the Council thereby bringing about a saving in hired team labour and in no way impairing the efficiency of the cleansing work.

The approximate number of receptacles for which the Department is responsible for cleansing is 2,030 Dust Bins, 17 Dry Ashes Places, 15 Privies, 20 Pail Closets and 8 Cesspools.

The whole of the Townships refuse is disposed of by controlled tipping at Addingford with the exception of smell quantities from Peil Closets etc. which is deposited upon ferm land for manurial purposes.

No complaints have been received of any nuisance being caused from this method of disposal which has proved not only satisfactory but economical.

It is important, however, that strict supervision should be meinteined in this form of disposal.

The net costs incurred in the collection and disposal of refuse in the district for the Financial Year ending 31st March, 1944, was £1,800 which includes Wages. Tools, Petrol, Oil, Disinfectants etc.

The cost per load during 1944 was approximately 3%5d. per house per week.

#### SALVAGE OF WASTE MATERIALS.

The following waste materials have been salvaged by the staff of the Cleansing Department and returned to industry:-

	Tons	Cwts.	Qrs.	£	8.	d. 3
Weste Paper	70	11	2	462	4	3
Ferrous Sorap	3	. 8	-	7	2	8
Non-ferrous Sorap	<b>.</b>	3	3	3	4	4
Kitchen Waste	78	11 *	3	117	17	9
Old Tins	20	17	3	7	6	3
Regs and Begging	1.	10	-	14	4	5
Bones	1	1	1	5	1	5
- ere soliege	176	4	1.00-000	£617	1	1

an My Ma from

#### FOOD AND DRUGS ACT, 1938.

During the year 1944 the following samples were purchased in the district by the County Inspectors and submitted for analysis in accordance with the provisions of the above Act:-

Milk

Ganuine Adulterated

27

In addition I have taken informal samples periodically for test of dirt content.

#### GENERAL OBSERVATIONS ON HOUSING CONDITION" .

0

The general standard of housing in the district in spite of the prolonged War conditions, is remarkably good, cases of overcrowding being relatively small but the urgent need for more new houses is great.

The Urban District Council are already the owners of some 452 houses on their various sites or approximately 18% of the total houses in the district.

As the result of the shortage of labour, materials etc., brought about by war conditions, work in connection with the inspection and re-conditioning of dwellings under the Housing Act and Inspection of District Regulations has practically been brought to a stand still whilst the erection of new dwellings is entirely suspended.

Preparations are however being made for the reaumption of house building under the government schemes as soon as conditions permit.

#### FACTORIES.

39 Mechanical Factories and 29 Non-Mechanical Factories are on the Register in the district including Bakehouses all of which have been regularly visited during the year and generally were found to be maintained in a cleanly and satisfactory condition including conitary arrangements.

Great improvements have been made in many of the factories by the provision of dining rooms for the employees and equipment for the preparation, cooking and the service of meals in the factories.

#### SLAUGHTER-HOUSES.

There are 6 Private Slaughter-houses on the Register in the district, viz., 4 Licenced, 1 Registered and 1 Licenced for a limited period.

With the Government Control of Meet and Slaughter of Live Stock, as a result of the War, contralized slaughter of live stock intended for human consumption operates in the area and is carried out at the Wakefield City Abattoir, from which centro the meat supplies are allocated to all the surrounding districts in the Wakefield Area.

With the operation of government control all the private slaughter houses in our district are now out of use.

## MEAT AND OTHER FOOD INSPECTION.

In spite of the difficult conditions prevailing particular attention has been given during the year to this essential and important branch of Public Health work and much time has been devoted to the examination and inspection of the meat allocation brought into the district and to all other foods both at the allocation centre, retail food shops, and other food stores and food preparing and making up premises.

In all the premises the sanitary conditions and standard of cleanliness maintained has been satisfactory.

In no case was it found necessary to make any seizures of diseased or unsound food but the following, which upon examination were found to be unsound and unwholescme and unfit for human consumption were, upon the conditions being brought to the notice of the owners, surrendered to me and destroyed or disposed of for commercial purposes or animal feeding.

225 1bs of Fresh Beef, Fish, Tinned Meats etc.

#### DAIRIES, COWSHEDS ETC.

Practically the whole of the milk supply for the district is produced locally either in the Urban District or the adjoining Rural areas, none whetever being brought in by rail.

Despite the difficulties arising from war conditions no shortage whatever has yet been experienced the supply being plentiful and of good quality.

No.	of	Persons Registered as Cow-keepers	7
No	of	Registered Cow-sheds	13
No.	of	Accredited Producers	2
No-	of	Registered Retail Purveyors	24
No.	of	Liconced Retail Purveyors	
	of	Peteurised Milk	2

28 inspections have been made during the year to the premises of Registered Cow-keepers and Retail Purveyors of Milk when the general senitery conditions and cleanliness of the premises and utensils were found to be satisfactory.

Informal samples have been taken during the year periodically from retail purveyors during delivery end tested for dirt content.

#### PETROLEUM ACTS.

There are 27 premises in the Urban District licenced either for the sale and storage of Petroleum Spirit or the storage only of Petroleum Spirit or Mixtures in accordance with the provisions of the Petroleum Consolidation Act, 1928, viz., 25 for the sale and storage of Petroleum Spirit and 2 for the storage of Cellulose Print.

25 of the licenced premises store the spirit in underground steel tenks fitted with pumps whilst on the remaining premises the spirit or mixtures are kept in steel drums stored in specially constructed fire-proof above ground stores.

All the licenced premises have been visited at regular periods during the year and no contraventions of the Regulations or Conditions specified on the Licences have been observed.

#### DISINFECTION AND DISINFESTATION OF PREMISES.

The disinfection of all premises after cases of Infectious Discase is carried out after the romoval of patients to the Isolation Hospital or after recovery if nursed in the home the method used being with Formaldehyde vapour and spraying.

Premises are also disinfected after deaths from other diseases and causes upon written request being made.

Arrangements are also made for the Disinfestation of verminous premises with Hydrogen Cyanide Gas upon application being received from the owners or occupiers together with a written undertaking that they are prepared to bear the cost of carrying out such work.

No. of Houses Disinfected after Infectious Disease

63

No. of Houses Disinfected after Deaths from other diseases or causes.

No. of Verminous Houses Disinfested

Where cases of Infectious Lisease are nofified, the dwellings of the patients are inspected, the sanitary conditions ascertained, defects and nuisances if any noted and steps taken to have the same remedied.

This is my Final Report prior to my retirement after 42 years service as a responsible Local Government Official and, in conclusion, I wish to express my sincere appreciation to the Chairman and Members of the Public Health Committee for the careful consideration given to matters referred to them and to the Medical Officer of Health, the Clerk and other Officials for their able assistance and co-operation during the year.

> I am, Gontlemon, Your obedient Servant,

Sanitary Inspector.

Sanitary Inspector's Office, Town Hall, Horbury.

30th June, 1945.

