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ANNUAL REPORT

of the



MEDICAL OFFICER OF HEALTH

and

PUBLIC HEALTH INSPECTOR

1970



HEALTH COMMITTEE

1970 - 1971

HIS WORSHIP THE MAYOR, ALDERMAN GEORGE E. MILLS

CHAIRMAN:

COUNCILLOR A. HOWARTH

VICE CHAIRMAN: COUNCILLOR J. EDGE, J.P.

COMMITTEE:

Alderman H. Brassington

Alderman J. Crabtree

Alderman J. I. Holt

Alderman R. Taylor, J.P.

Alderman T. Whittaker

Councillor J. Burridge

Councillor H. Goodenough

Councillor A. Hacking

Councillor F. Haworth

Councillor H. Horsfall

Councillor P. Navin

STAFF OF THE HEALTH DEPARTMENT

Medical Officer of Health

A. N. Pickles, M.B., Ch.B., D.P.H.

Chief Public Health Inspector

R. Haworth, M.A.P.H.I.

Deputy Chief Public Health Inspector D. B. Shalliker, M.A.P.H.I.

Additional Public Health Inspector

R. Disley

Clerk

Mrs. H. M. Heyworth

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Health Department, Stubbylee Hall, BACUP. Lancashire. August, 1971. To the Mayor, Aldermen and Burgesses of the Borough of Bacup Mr. Mayor, Ladies and Gentlemen, In accordance with my statutory duty as your Medical Officer of Health, I have the honour to present the Annual Report for the year 1970. The contents of the report have been compiled in accordance with the Ministry of Health Circular 1/71 dated January, 1971. The Registrar General gives a figure of 16,220 as the estimated population, and other statistical figures are given in the report relative to the birth rate and death rate, and the incidence of mortality and infectious diseases. The work in respect of slum clearance again proceeded throughout the year, and representations were made in respect of 8 Clearance Areas affecting some 115 dwellinghouses, and in addition one house was represented as being individually unfit, and the Council at present have a substantial slum clearance programme in hand which requires constant attention. Ninety-four dwellinghouses were demolished during the year, and schemes are in progress for the demolition of many more unfit houses. The improvement of sub-standard houses also continued, and 72 Improvement Grants were allowed during the year. I have the honour to be, Mr. Mayor, Ladies and Gentlemen, Your obedient servant, A. NELSON PICKLES Medical Officer of Health

SECTION I

VITAL STATISTICS

Population

The Registrar General's estimate of the resident population for the mid-year 1970 is 16,220, and the vital statistics in the report are based on this figure.

Births

The adjusted Birth Rate, i.e., the figure arrived at if the age and sex constitution of the population of the district was in the same proportion as the rest of England and Wales, is 16.2 per 1,000 population (the figure is 16.0 for England and Wales).

The Adjusted Death Rate is 13.3 compared with 11.7 for England and Wales.

SECTION II

INFECTIOUS DISEASES

Other than cases of Tuberculosis, the notification of infectious diseases for 1970 were limited to the following:-

Measles		271
Whooping Cough	000	6
Scarlet Fever		2
Infective Jaundice		1
Dysentery	000	1

SECTION III

GENERAL HEALTH SERVICES

The provisions of Local Health Authority Services are the responsibility of the Lancashire County Council through the Divisional Health Committee No. 13, on which this Council is represented.

T HOTTONS

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age and serious entitle of the population of the district was in the age and are constitution of the population of the district was in the composition and walos, is 16.2 per 1,000 population (the figure is 15.0 for England and Walos).

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The provisions of Local Saulth Authority Services are the responsibility of the Lancachire County Council through the Disjoinal Health Countities No. 13, on which this Council to represented.

APPENDIX A

VITAL STATISTICS AND CAUSES OF DEATH

TABLE I

SUMMARY OF STATISTICS - 1970

Area (Acres)	000						6,12
Population (Estim		70)	000	000			16,22
Population (Censu		000	0 0 0	0 0 0		- 1	17,29
Number of Inhabit							5,96
Number of Inhabit Rateable Value		1970)	0 0 0			625	5,59
Sum represented b		ate	***	***			1,36
	Male	Female	Total				
LIVE BIRTHS							
Legitimate	129	98	227				
Illegitimate	15	6	21	Birth Rate	mated	per	
	144	104	248	population (13.6)	000	15.3	
			-				
STILLBIRTHS							
Legitimate	AND THE RESERVE	2	2				
Illegitimate	s of	-	_	Rate per 1	tillbirt		
		2	2	8 (0)		
	Drawn	-					
DEATHS	98	102	200	Death Rate		per	
				1,000 esti population (13.1)		12.3	
DEATHS FROM MATER	NAL CAUSES			(1).17			
Deaths from Maternal Mor			and Abort	tion -			
NFANT MORTALITY							
Deaths of in	fants under	one year	of age:-				
	per 1,000 l					24	(32)

DEATHS FROM CERTAIN SPECIFIED DISEASES

Deaths	Rate per 1,000 of population
64	3.94
<i>l</i> ₊ <i>l</i> ₊	2.71
0	0
13	0.80
3	0.18
	64 44 0 13

Illegitimate infants per 1,000 illegitimate live births 95

NOTE:

Figures in parentheses refer to the year 1969

REGISTRAN ORNERAL'S RETURN FOR THE YEAR 1970

CAUSES OF DEALER

TABLE III

INFANTILE MORTALITY - 1970

Cause of death	Under 1 month	1	2	3	4	5	6	7	8	9	10	11	12	Total under 1 yr.
Prematurity	1													1
Asphyxia				1	1			1		1				1
Haemorrhage	1									1				2
Myocardial Failure		2												2
	2	2		1						1				6

TABLE IV

NEO NATAL MORTALITY - 1970

Cause of death	Under 1 day	1 day	2 days	3 days	4 days	5 days	6 days	13		25	Total
Prematurity Haemorrhage	1	Special States		1	1.93	27	6.0	2 4	200	3	1
	1			1							2

ITT BURNT

DYST - TILLAMEN ELITMANNI

VI BURAT

TELIATION LIATAN GREE

MEAN RATES FOR THE PAST FIFTY YEARS Administrative 19.68 County 19.8 INFANT MORTALITY RATE 14.6 under one year per 1,000 live births 99 52 32 23 14 Rate of deaths 28.14 Bacup 22.3 30 94 45 61 54 and stillbirths) total (live Per 1,000 MATERNAL MORTALITY RATE 3.70 5.74 2.15 2.34 1.47 1.23 1,36 9900 live births Per 1,000 3.87 6,12 6.74 2.24 2,41 1044 1,39 0,65 1,21 from Cancer Death Rate 1.02 1.15 1.93 1.70 2.28 1.11 1,27 1.91 1.95 2.11 2,24 2.71 PER 1,000 OF ESTIMATED POPULATION Respiratory System Death Rate from Tuberculosis of 0,036 0,40 0,16 0,12 69.0 9400 0.61 0.56 900 0.05 Death Rate Crude 14.32 14.98 1401 14.2 14.2 14.2 16.7 15.5 14.8 12.3 VITAL STATISTICS Birth-Rate 16,18 17,18 Live 15.7 14.6 13.2 14.9 18.6 16.91 19.5 15.3 BACUP M.B. 1915-1919 1925-1929 1955-1959 Year 1970 MEAN OF 5 YEARS 1930-1934 1935-1939 1940-1944 1945-1949 1950-1954 1965-1969 1920-1924 1960-1964 9

8				

APPENDIX B

PREVALENCE OF INFECTIOUS DISEASES

TABLE VI

Cases notified and deaths from Tuberculosis during 1970

	New	Cases			Deat	hs	
	Pulmonary	Non-P	ulmonary	Pulmo	nary	Non-Pu	lmonary
Zaraz	M F	М	F	М	F	М	F
0 - 1		-	-	-		-	-
1 - 5	- 1	-	-	-	-	-	-
5 - 10		-	-	-	-	-	-
10 - 15	-	-	-	-	-	-	-
15 - 20	- 2	-	-	-	-	-	-
20 - 25		-	-	-	-	-	-
25 - 35	- 1	-	-	-	-	-	-
35 - 45	1 -	-	-	-	-	-	-
45 - 55	1 -	-	-	-	-	-	-
55 - 65		-	-	-	-	-	-
65 and over	2 -	-	-	-	-	-	-
40							
	4 4	-	-	-	-	-	-
	8		0		0		0

PERMANENT STORY OF THE STATE OF THE STATE OF

IV S.DTAT

Comes notified and deaths from Tuberculosis during 1970

TABLE VII

INFECTIOUS DISEASES (Excluding Tuberculosis)

Allegaria	5-10-1	10 as		NO	. OF	CAS	ES N	OTIFI	ED				
Wy Clinic	Total			AGE	PER	ZIODS	-	YE	ARS				
Sensi Clinic	Cases all ages	Un°r	1-2	2-3	3-4	4 5	5-	10-	15-	20-	35- 45	45	65 and
			-	-	-								ove
Smallpox	-	-	-	-	-	80			-	-10	60		-
Scarlet Fever	2	-	-	-	1	1	-	-	-	-			-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-		-	-	-	-	-	
Measles	271	15	48	38	41	45	79	4	1	-	-	-	-
Whooping Cough	6	2	-	2	1	-	2	-	-	-	-	-	-
Meningococcol Infection	-	-	-	70	1000	-	-	-	-	-	-	-	
Acute Poliomyelitis	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis	-	-	-	He -	-	-	-	-	-	-	-	-	100
Dysentery	1	-	-	-	-	-	1	-	+	-	-	-	
Ophthalmia	-	-	_	-	-	2	-	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-	-	-	-	-
Gastro Enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-
Infective Jaundice	1	-	-	-	-	-	-	-	-	1	-	-	-
out attitude bla	100												
Name Help Organizer	281	17	48	40	42	46	82	4	1	1	-	-	-

DESCRIPTIONS OF SERVICE PROPERTY OF STREET

APPENDIX B

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

Clinic Sessions at the School Clinic, Irwell Street, Bacup.

School Chiropody - Direct Service Special Cases - Direct Service Chiropody: Special Cases

TUES

WED THURS FRI Minor Ailments 9-10.30 am - 9-10.30 am - 9-10.30 am

Eye Clinic By appointment

- 9 am to 12 noon 9 am to 1,30 to 4,30 pm 12 noon 9 am to 12 noon -Dental Clinic 1.30 to 4.30 pm

Immunisation

MON

& Vaccination - 1st Thurs.in month by appointment only

Child Health Clinic 9.30-11.30 am 2 - 4 pm

Ante-Natal & Post-Natal Clinics

Divisional Health Staff - Bacup Area

Assistant Divisional Medical Officer Dr. M.A. Feeny, School Clinic, Irwell

Street, Bacup. (Tel. Bacup 3565)

Dental Officer J. Greenhalgh, School Clinic, Irwell

Street, Bacup.

Health Visitors and School Nurses Miss D. Guest:

Mrs. B. Mawson:

Tuberculosis Health Visitor Mrs. M.E. Schofield, Rossendale General

Hospital. (Tel. Rossendale 5151)

Nurse B. Cahill, 8 Rockcliffe Avenue, District Nurses Bacup. (Tel. Bacup 4185) Mrs. T. R. Hay, 23 Knowsley Crescent,

Shawforth. (Tel. Whitworth 2255)

Mrs. L. Overton, 164 Booth Road, Stacksteads, Bacup. (S.E.N.) Mrs. M. Dawson, 284 Newchurch Road, Rawtenstall. (S.E.N.)

Domiciliary Midwives

Nurse L.M. Dungworth, 38 Eastgate, Wallbank, Whitworth. (Tel. Whitworth 2118) Mrs. B. Williams, 12 Hedgerows, Cowm Park,

Whitworth.

Mrs. D. Wright, 11 Thorn Street, Bacup.

Warden for Olive House Hostel Miss Sherry (Tel. Bacup 3322)

for Old People

Station Officer B. Adams, Commercial Bacup Ambulance Station Street, Stacksteads, (Tel. Bacup 4496)

Mrs. M. Howard, Divisional Health Office, Home Help Organiser Rochdale. (Tel. Rochdale 48231)

Mr. J. H. Todd, Divisional Health Office Divisional Welfare Organiser

Mental Welfare Officers Mr. E. B. Williams) Divisional Miss J. R. Lambert) Health Office, Rochdale.

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Olinio Session at the School Clinic, Irwell Street, Sacap.

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Mrs. T. B. Bay, 23 Sharterin.

Mrs. L. Gwetse, 15t boath To

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North L.M. Debresica, 55 Santgate, Wellbert, Welswortz, (191, Velswort, 1715, Mrs. 3. Welldam, 72 Respected Cose Stre.

Mes. S. Weight, 17 There Speed, Severy

Size desembly (40)

Street, Spatianeria (Tal. Sara 1996)

March Street Barbeles Burton District College

Mr. J. B. Todd, Paristonal Scalib-Office

Mas J. B. Lasters 1. Realts Office,

Action for Clive House Eastel

asty Astulance Station

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Cathon Veller Organizer

Public Health Department, Stubbylee Hall, BACUP. August, 1971. To the Mayor, Aldermen and Burgesses of the Borough of Bacup Mr. Mayor, Ladies and Gentlemen, I have pleasure in submitting the report on the work of the Health Department during the year 1970. As the Committee are no doubt well aware, slum clearance again received priority in the department, and many schemes are still in hand for the demolition of unfit properties and the re-making of the resulting sites. These schemes include the demolition of property in the Stacksteads area, and the making of the car park, and the demolition of properties in the Bowker Street Fullers Terrace area, and much preliminary work was done relative to the demolition of the properties situated at Lanehead and Camel Street, Bacup, and several other areas of the town. Other schemes already in hand include property situated in Samuel Street, Bacup, Cobden Street, Britannia, Lord's Court, Bacup, Howorth Street, Bacup, and the South Street area, where re-development of the site is envisaged for housing purposes. The importance of preventing further decline in the structural conditions of the property in the town is one which has also received attention, and many Improvement Grants were made, and much time spent advising owner/occupiers and others relative to the Grant Aid available for the improvement of properties. There appears to be little doubt that this work will now be speeded up as a result of the enhanced Grant Aid announced by the Ministry. Schemes for the general improvement of areas are at the present time being seriously considered, and consultations have taken place between the officers of the Council and the officials of the Ministry of the Environment, and there is no doubt that there is ample scope for work of this nature. May I express my thanks to the Chairman and Members of the Health Committee for their continued support throughout the year, and to the Officers of the Council for their co-operation, and to the Staff of the Health Department for their continued loyalty. I am, Mr. Mayor, Ladies and Gentlemen, R. HAWORTH Chief Public Health Inspector - 13 -

SECTION IV

ENVIRONMENTAL HEALTH SERVICES

Social Conditions:

Chief Occupations: The shoe and slipper trade provides the chief industry in the town, and there is also an extensive stone quarry within the district, and the combining of materials has also provided an additional industry which is growing.

There is some light engineering, and manufacture of electrical equipment, which gives employment to a number of people in the district, and in addition there are a number of mills which manufacture felted materials.

The Council are making every effort to attract new industries, and extensions to new works are anticipated.

The country is hilly, and there are many scattered hillfarms with small dairy herds.

(A) SANITARY INSPECTION OF AREA

Water Supply:

The water supplied to the Borough of Bacup by Bolton Corporation Water Undertaking was satisfactory both as regards quality and quantity.

Normally, samples of both raw and filtered water are regularly subjected to full bacteriological and chemical analysis. Special analyses are made as circumstances require.

During 1970, 147 samples of raw water taken from Cowpe and Sheephouse Pressure Filters were subjected to bacteriological examination and partial chemical analysis, and 3 were subjected to full chemical analysis. In addition, 183 samples of filtered and treated water, including 24 samples taken from the distribution system, received bacteriological examination and partial chemical analysis, and 3 received full chemical analysis. The results showed that the filtered and treated water was of excellent quality, B. Coli being absent in 97.3% of the potable water samples tested. All water is treated before passing into supply.

From tests made the water was shown to have no significant plumbo-solvent action. No special action was required to be taken in respect of any form of contamination. The average natural fluoride content of the water supplied to Bacup is 0.15 p.p.m.

The public water mains afforded a direct supply to a population of 16,220 living in Bacup. No supply was afforded to dwellinghouses by standpipe.

The following extensions and renewals of water mains were carried out in 1970:-

Size of Main	Existing Property	New Houses	Renewals
2" dia.	32 yds.	124 yds.	-
3" "	-	101 yds.	108 yds.

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SECTION OF THE SERVICES

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Under Cocupations: The choe and slipper trade provides the chief industry in the town, and there is also an extensive abone quarry within the district, and the combining of materials has also provided an additional industry winds is growing.

There is such that a some light engineering, and annalature of electrical equipment, which gives employment to a number of people in the district, and in addition there are a number of mills which ensulation there are a number of mills which ensulations are a number of mills which ensulations.

The Council are making every effort to attract new industries,

The country is billy, and there are many scattered billfarms with

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Mater Supply

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Paring 1970, 197 samples of ray water takes from Coupe and
describing one Preserve Pilters were subjected to bacteriological examination and
partial chemical analysis, and 3 were subjected to full chemical enalysis. In
subject from the distribution system, received sactoriological examination and
partial chemical analysis, and 3 received full chemical analysis. The
results showed that the filtered and treated water was of excellent quality.

5. Coll being absent in 97.76 of the primits water rapples tested. All

From tests made the water was enough to have no significant support action. No entains action was required to be taken in respect of any form of contemination. The sverage natural fluoride content of the states supported to Sacop is D. 75 p.p.m.

The public water malas afforded a direct supply to a population of the 220 living in Decept. We supply was afforded to dwellinghouses by standalps.

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Rivers and Streams:

The Mersy River Board is the controlling authority for the main river in the Borough, and the Local Authority is responsible for the streams and the portion of the Irwell which joins on to the main river.

The River Irwell is used in connection with the local industries and widely used for trade effluents.

Public Cleansing:

The household refuse collection is maintained on a weekly basis from all houses in the town, and approximately 7,000 dustbins are emptied weekly by the three freighters, each manned by a driver and four loaders.

Special facilities are also afforded by the Council in respect of bulky articles of household furniture and ancillary domestic articles and these are collected free on request.

Additional facilities are also made available to the public to dispose of their own domestic articles of a bulky nature on the Council's Tip at Blackwood, where refuse disposal is carried out by controlled tipping, and the Council have in operation a salvage scheme.

Street cleansing is carried out under the supervision of the Borough Surveyor, and gully emptying is done by modern mechanical means.

Closet Accommodation:

The closet accommodation in the Borough consists mainly of fresh water closets, there being approximately 4,748 of these, and gradual abolition of the waste water closets is encouraged by the grants made by the Health Committee in respect of conversions. Details of the closets other than fresh water closets are given in Table IX, Appendix C.

Many of the back-to-back houses have joint W.C. accommodation, and this type of house would be greatly improved if separate indoor sanitary accommodation could be provided.

Eradication of Bed Bugs:

In the very rare cases which are hardly ever found, Hydrogen Cyanide is used in connection with the disinfestation of household goods when transfers are made from infested property to Council houses. Other cases are treated with D.D.T. solutions and sprays, and fumigations with Lindane and Dieldrin. Some Pyrethrum Powders are also used.

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Public Cleanslage

The nomenoid refuse collection is maintained on a vessily beats from all houses in the rows, and approximately 7,000 dustidue are expited weakly by the three freigniers, such named by a liriver and four leaders.

Special facilities are also afforded by the Council in respect of bolly articles of bquestold furniture and accillary forestic articles and these are collected free on request.

public to dispose of their tree are size or description of sidily onture or the Council's Tip at Signification of states or a tribute of the Council's Tip at Signification of the Council have it operation a court by controlled tipping, and the Council have it operation a majore science.

Street clemeing is corried out under the supervision of the Burney of the Burney or Surveyor, and guilty emptying is duce by wolern medicalest

Diggs Accommodations

The elonet accommodation in the Surough rossists and of from water elonets, there being approximately 4,700 of these, and gradual abolition of the waste water elonets to encouraged by the grants and the fourties the respect of conversions.

Lettle of the elevets other than fresh water elevets are given in Table IX. Appendix C.

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Atmospheric Pollution:

The problem of domestic smoke remains one which needs attention, and the Council have given some consideration to this matter, although Bacup has not been classified as a "black" area.

Work in connection with the making of Smoke Control Areas has still not been undertaken, but it is anticipated that in the near future this work will have to receive very careful consideration, and whilst the clearance of unfit houses is receiving first priority, it becomes increasingly clear that the declaration of Smokeless Zones will have to be seriously considered in the near future.

Local industrialists and commercial premises still appear to favour oil-fired furnaces, and conversions to this fuel have taken place in several installations during 1970.

Rodent Control:

This work is carried out in accordance with the recommendations of the Ministry of Agriculture, Fisheries and Food, and the Council's sewers were continuously treated throughout the twelve month period with Fluoracetamide.

In addition to this, 65 business premises, 116 dwellinghouses and 17 local authority properties which were infested were treated.

Swimming Baths:

The Council own and administer the Public Baths which are situated in the centre of the town, and modern facilities are available, with continuous filtration and chlorination plant installed which gives excellent facilities from a public health point of view, and the facilities are widely used by the public.

The Sauna Bath has continued to be popular, and more modern amenities are envisaged with considerable improvements to the facilities to be offered at the Public Baths.

Factories:

The sanitary accommodation in most of the factories within the district is reasonable in standard, but complaints are dealt with as the necessity arises.

Table X, Appendix C, gives a summary of the inspections made and details of the results.

Sanitary Inspection of the Area:

Experience throughout the year has again shown that a large number of the dwellinghouse properties in the town which are not to be demolished are very quickly becoming almost wholely owner/occupied.

It appears from inspections made that the high cost of repairs to dwellinghouses is rapidly affecting the position with regard to the private ownership of houses which are to let, as the few owners of tenanted houses which are left in the town still complain that investment in properties to let proves uneconomic.

A statement in Table VIII, Appendix (C) shows the number and nature of the inspections made.

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the problem and news about place to religious and and the Council have given some consideration to this to the council have given some consideration to the council with the council beautiful and a "black" area

Local industrialists and converted precises atill appear to favour off-fired furnaces, and convertions to this fuel have taken place in several installations during 1970.

Redwell Coursell

Telegraphic of the Ministry of Agriculture, Figures and Food, and the Council's severe were continuously treated Carougnost the twelve month parist with linewayshed to.

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The Council our and statister toe Public Batter with and and all the states are evallable, effected in the continues of the town, and sodern installed and of the evaluation and chloring too plant installed and of the evaluation from a public health point of view, and the facilitates are widely used by the public.

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and details of the results.

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the names of the tangentions ands.

(B) HOUSING

For many years now, slum clearance and housing have received the attention of the Health Committee and the Health Department, as the hilly nature of the district led to the erection of many back-to-back houses and back-to-the-land houses, and there still remains a considerable problem to be solved, although the programme is proceeding apace.

The Council's Slum Clearance Programme is still considerable, and the demolition of properties leaves problems with regard to the re-making of sites, as in many cases development for building purposes is not possible.

During the year representations were made in respect of several areas, including Samuel Street, Cobden Street, Britannia, Howorth Street, and the South Street areas. Re-development of the South Street area is envisaged for housing purposes.

Many of the older type houses lack modern amenities, with which the Committee is seriously concerned, and every opportunity must be taken to encourage the provision of modern amenities where the condition of the property justifies a reasonable life, and every encouragement is given to prospective applicants for Grant Aid.

Table XI, Appendix C, gives details of the new houses provided and also the action taken with regard to unfit dwellinghouses.

(C) INSPECTION AND SUPERVISION

Offices, Shops and Railway Premises Act:

Routine visits were made to premises requiring inspection under this Act, and all the registered premises within the town have now received a visit and inspection, and all the contraventions found have in general received the attention of the owners.

The general standards found on inspections under this Act are fairly good, and the co-operation received from all the shopkeepers has been very satisfactory.

Milk Supply:

The responsibility for the supervision of farms and the production of milk having passed to the Ministry of Agriculture, Fisheries and Food, the main duty of the Local Authority was in connection with the distributors of milk and the registration of milk distributors, dairies or milk shops.

During 1970 there was one case of a positive culture test where Brucellosis was found in the milk supply, which was dealt with by serving a Pasteurisation Order requiring all milk to be pasteurised. Veterinary co-operation resulted in the removal of affected animals from the herd, and the subsequent withdrawal of the Notice.

aven minimal the sent peaks now, alone is sent to a the dealth Committee and the dealth of the dealt

The Council's film Chestages Programs is still considerable, and the despites of proportion leaves problems with regard to the resident of nites, as in casy cases devalopment for building purposes is not possible.

During the year representations were sade in respect of saveral areas, including Securi Street, Cobden Street, Britanaia, Bouth Street areas. Re-development of the South Street area is savinged for heading purposes.

Many of the older tree bouses had every opportunity every this to executive the resident to executive the previous of modern meetities they are the condition of the property justifies a remandable life, and every encouragement is given to prospective applicants for Oren Ald.

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AND PROPERTY AND PROPERTY OF

Offices, Stone and Ballway Premises Acti

Houses the presence of the presence of the tentum of the ton the tone the tone the tone the tone the tone to the tentum tone to the tentum tone to the tentum tone to the tentum of the tentum of the common to the tentum of tentum o

The general standards found on importions upour tole Act and from all the shipseparation received from all the shipseparation received from all the shipseparation for bean year satisfactory.

Viggod Mill

The responsibility for the supervision of farms and the production of will be and the production of will be and the seal authority was in commencion with the distributors of all and the responsibility was in the statement of the statement of the responsibility of the statement of the statement

Food Hygiene:

Routine visits were made during the year to the premises in the Borough where ice cream is sold by retail only.

The bulk of the ice cream which is sold in the town is manufactured by persons who have premises outside the Borough, and little difficulty was experienced with this commodity. Much of the ice cream is now pre-packed.

Details of the food condemned and surrendered are given in Table XIII, Appendix C.

Slaughterhouses:

The Local Authority granted renewal of licences in respect of three slaughterhouses within the Borough during 1970.

Meat Inspection:

The operation of the three slaughterhouses above-mentioned was kept under strict supervision, and all the animals slaughtered there were inspected in accordance with the instructions of the Health Committee, who direct that at all times 100% inspection be carried out. Every endeavour, therefore, has been made to do this, and details of the animals slaughtered and meat condemned will be found in Table XIV.

The regulations with regard to hygiene in slaughterhouses are strictly enforced, and constant supervision is maintained in all the slaughterhouses.

(D) GENERAL

Petroleum Acts and Carbide of Calcium Order:

The licensing of petroleum stores is a duty carried out by the Health Committee, and 40 licences are at present in operation for the storage of petroleum spirit and mixture.

Hackney Carriages and Driving Licences:

During the year 3 Hackney Carriage Licences were issued and 4 Licences to drive Hackney Carriages.

Old Metal Dealers:

One licence was issued in respect of dealers in old metal.

Food Sygtemes

Houtine visits were sade turing the year to the presises in the Borough where toe cress is sold by retail only.

The bulk of the ice cream which is sold in the town is manufactured by persons who have presises cutside the Borough, and little difficulty was experienced with this commodity. Much of the ice cream is now pre-packed.

Deteils of the food condemned and surrendered are given in

Blauchternouses:

The Local Authoraty granted renewal of likewoose in respect of three shoughterbouses within the Borough during 1970.

Meat Jangerchican

The operation of the three elactives and all the animals slaughtered was kept under strict supervision, and all the animals slaughtered the forestens that the instructions of the Health Consittee, who direct that at all times 100% inspection be carried out. Every endeavour, therefore, has been made to do this, and details of the animals also the fable XIV.

are strictly enforces, and constant supervision in maintained in all the elapsternouses.

ARREST (Q)

Petrology Acts and Carbide of Calcina Order:

The licensing of percoleus stores is a doty carried out by the Health Committee, and 40 linescess are at present in operation for the storage of petroleus spirit and sixture.

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During the year 3 Radinar Carvinger Licences were issued and

Old Matel Bearings

One licence was tanged in removed to declare to old motel.

APPENDIX C

ENVIRONMENTAL HEALTH SERVICES

SANITARY INSPECTION TABLE VIII

(1)	INSPECTION OF DWELLINGHOUS	ES:				
(1)	ZIOZ ZOLI OZ DWZDZIIGIOOC					
	Total houses inspected und	er Public	Health and H	lousing Acts		517
	Total number of inspection	s made			000	1,392
	Defects found					196
	Defects remedied					223
	Notices served (Preliminar	y)				40
	Re-inspections re. notices	served				238
	Visits to houses re Closin	g Orders				1
	Visits to houses re Cleara					354
	Visits to houses re Demoli	tion of Cl	earance Area	18		4
(2)	DEPATCES COMBDOLLED BY DVE	TANG AND D	TOTAL AMENDE			
(2)	PREMISES CONTROLLED BY BYE	LAWS AND R	EGULATIONS:			
	Offensive Trades					2
	Markets					3
	THE RECORD TO SERVICE OF THE SERVICE					-
(3)	FACTORIES, WORKSHOPS AND W	ORKPLACES:				
	Factories					6
	Business Premises (Rodent	Control)				107
(4)	MISCELLANEOUS:					
						-
	Rats and mice destruction	• • •				308
	Drainage					99
	Food Inspections					29
	Petroleum Stores visited					14
	Public Sanitary Convenience			***	0 0 0	167
	Visits re conversion to cl	osets		***	0 0 0	4
	Disinfestation visits					40
	Visits re Disinfection				0 0 0	2
	Interviews with owners					501
	Cleansing visits	***	•••			2,843
	Visits re Refuse Accommoda					67
	Complaints investigated	***	•••	•••	000	390
	Hackney Carriages Visits re Slaughterhouses	•••				349
	Visits re Slaughtermouses Visits re Slaughtermen's I	icanaas	***			10
	Slaughterhouse Licences					
	Visits re Slaughterhouse F	amilations	•••			22
	Visits re Improvement Gran					262
	Pet Animals Act	***		• • •		1
	Visits re Animal Boarding		ents			1
	Visits re National Assista			•••		12
	Animal Waste Food Order	nee nee	***			7
	Infectious Disease visits					13
	Visits re Milk & Dairies F					5
		***				747
	Visits re Offices, Shops &					71
	Visits re Abandoned Motor		***			24
	Visits re Food Hygiene Reg					20
	Smoke Abatement Visits	***				1

APPENDIX C

STOTYGES HILLIAM LATYCOMDELYIS

SAPITARE TRAPERTIES

TITY ENGLY

TABLE IX CLOSET ACCOMMODATION

Type of Closet	Number in 1968	Number in 1969	Abolished or Converted 1970	Number at end of 1970
Pail Closets	98	96	2	94
Waste Water Closets	207	198	3	195
Privy Middens	3	3	-	3
Total number of closets excluding fresh water closets	308	297	5	292

TABLE X

FACTORIES ACTS, 1937 to 1959

Inspection for purposes of provision as to health 1.

	Number	NUMBER			
Premises	on Register	Inspections	Written Notices	Occupiers Prosecute	
(1) Factories in which Sections 1, 2, 3, 4, and 6, can be enforced by Local Authorities	23	0	0	o	
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	94	- 3	0	0	
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	-	-	0	0	
Total	+17	3	0	0	

2. Cases in which defects were found ... One

NI BURNET ADDRESS AND A TERMINA

TABLE Y

ENGINEER AND A TEST to TORY

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3. Outwork (Sections 133 and 134)

	Section 133 Section 134			Section 134		
No. of outworkers in August list required by Section 133 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecu- tions for failure to supply lists	No. of instances of work in unwhole- some premises	Notices served	Prosecutions	
Parties of our	llings to (s)	pliore from Ed for his stag render			190	
6	Things on a	-	or or payment	-	-	
27	Sere, -Leuren	0 - CO	- Claring	-	-	
	No. of outworkers in August list required by Section 133 (1) (c)	No. of outworkers in August list required by Section 133 (1) (c) Council	No. of outworkers cases of in August default in sending required by Section 133 (1) (c) Council No. of No. of prosecutions for failure to supply lists Council	No. of outworkers cases of outworkers in August list in sending required by Section 133 (1) (c) Council No. of prosecutions for failure to supply lists some premises	No. of outworkers in August list in sending required by Section 133 (1) (c) Council No. of prosecutions for instances of work in served in unwhole-some premises	

					Nature of Vork

HOUSING STATISTICS

TABLE XI

(a)	NUME	BER OF	NEW DWELLINGS ERECTED DURING	THE YEAR 1970)		
			the Borough of Bacup other bodies or persons				17
(b)	TOTA	L NO.	OF COUNCIL-OWNED DWELLINGS EX	ISTING AT ENI	OF	YEAR	1,583
(c)	INSP	ECTIO	ONS OF DWELLINGS DURING THE YEAR	R			
	(1)	(a)	Total number of dwellings ins or informally for housing def Health or Housing Acts)			.c	665
		(b)	Number of inspections, formal for the purpose	or informal,	, mad	le	1,360
		(c)	Number of dwellings in (a) ab in all respects reasonably fi habitation but capable of bei	t for human		not	190
	(2)	which at r	l number of dwellings existing th were unfit for human habitat easonable expense of being ren ect of which -	ion and not o	apab	ele	
		(a)	Demolition Orders, Clearance Orders have been made (at any		losin	g	120
		(p)	Demolition, Clearance or Clos yet been made	ing Orders ha	ve r	ot	992
(d)	HOUS	ES DE	MOLISHED				
				Houses		<u>Y</u> ∈	ed during
					a.m.	Persons	Families
- ~				Demolishe	- C		100022200
In C			reas:	Demotione	<u>a</u>	2020000	T GHILL LEGG
In C	leara	Hous	reas: es unfit for human tation	88)	202000	200122200
In C	(a)	Hous habi	es unfit for human)))	108	48
In C	(a)	Hous habi Hous of b	es unfit for human tation	88))))))))))))))))))))		
	(a) (b) (c)	Hous habi Hous of b	es unfit for human tation es included by reason ad arrangement etc.	88))))))))))))))))))))		
	(a) (b) (c) in Cl	House habit House of be House S.43 earan As a info Sect	es unfit for human tation es included by reason ad arrangement etc. es on land acquired under (2) Housing Act, 1957 ce Areas: result of formal or ormal procedure under ion 17 (1), Housing	2)		
	(a) (b) (c) in Cl (a)	Hous habi Hous of b Hous S.43 earan As a info Sect Act,	es unfit for human tation es included by reason ad arrangement etc. es on land acquired under (2) Housing Act, 1957 ce Areas: result of formal or ormal procedure under ion 17 (1), Housing 1957	88))))))))))))))))))))		
	(a) (b) (c) in Cl (a)	House habit House of be House S.43 earan As a sinfo Sect Act, Local cert	es unfit for human tation es included by reason ad arrangement etc. es on land acquired under (2) Housing Act, 1957 ce Areas: result of formal or ormal procedure under ion 17 (1), Housing	2))))))))))))))))))))		
	(a) (b) (c) in Cl (a)	House habi House of b House S.43 earan As a info Sect Act, Locat cert Offi House where	es unfit for human tation es included by reason ad arrangement etc. es on land acquired under (2) Housing Act, 1957 ce Areas: result of formal or ormal procedure under ion 17 (1), Housing 1957 l Authority owned houses ified unfit by the Medical	2))))))))))))))))))))		
	(a) (b) (c) in Cl (a) (b)	House habi House of b House S.43 earan As a info Sect Act, Locat cert Offi House where locations	des unfit for human tation des included by reason and arrangement etc. des on land acquired under (2) Housing Act, 1957 dee Areas: dee result of formal or formal procedure under ion 17 (1), Housing 1957 de Authority owned houses ified unfit by the Medical cer of Health des unfit for human habitation are action has been taken under	2)))))))		

SDAYSITATS DELEBOOK

TX BUSAN.

L NO. OF COUNCIL-OWED DESIGNATING AT 100 OF PLAN. 1,583	
(b) Demolition, Clearance or Clasing Orders have not yet been made	

(f) UNFIT HOUSES MADE FIT AND HOUSES IN WHICH DEFECTS WERE REMEDIED

		By Owner	By Local Authority
	(1) After informal action by local authority	75	-
	(2) After formal notice under Public Health Acts	15	2
			general
(g)	HOUSING ACT, 1949, AND HOUSING (FINANCIAL PROVISIONS ACT, 1958 - IMPROVEMENT GRANTS ETC.)	er .
	Action during year:		
	(1) Submitted by private individuals to local authority	32	
	(2) Approved by local authority	31	
	(3) Work completed	23	
(h)	HOUSE PURCHASE AND HOUSING ACT, 1959 - STANDAR	D GRANTS	
	Action during year:		
	(1) Applications submitted to local authority	41	-
	(2) Applications approved by local authority	41	
	(3) Work completed	30	

	nool Local

TABLE XII

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

REGISTRATIONS AND GENERAL INSPECTIONS

Class of premise	Number of premises registered during the year	Total number of registered premises at the end of the year	Number of registered premises receiving a general inspection during the year
Offices	2	17	2
Retail Shops	-	55	- 12
Wholesale shops, Warehouses	3	4	3
Catering establishments open to the public, canteens	-	8	-
Fuel storage depots	-	-	-
TOTALS	5	84	5

Number of Visits of all kinds (including General Inspections) to Registered Premises

71

ANALYSIS BY WORKPLACE OF PERSONS EMPLOYED IN REGISTERED PREMISES AT END OF YEAR

Class of Workplace	Number of persons employed		
Offices	130		
Retail Shops	189		
Wholesale departments, warehouses	45		
Catering establishments open to the public	35		
Canteens	- 42 Bardbergers		
Fuel storage depots	- St Line Potation		
Total	399		
Total Males	165		
Total Females	234		

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COPTIONS, ANDRESS AND RATINAL PRINCIPLE ACT, 1961

REGISTRATIONS AND CHARGOL INSPECTIONS

Similar to start to redship (including General Inspections)

TO GET TA SEEDING CONDUCTIONS HIS CHAPTER SHOULD BE STATEMENT TO STATEMENT AND GRAPT TO STATEMENT SHOULD BE STATEMENT SHOULD B

EXI	EMPTION.	S	Nil			
PRO	OSECUTI	ONS	Nil			
Number of inspectors appointed section 52 (1) or (5) of the						3
Number of other staff employed most of their time on work in connection with the Act	d for		***		***	-
NATURE OF DEFECT OR CONTRAVENT	TION	Premise Inspect		efects Found	Premises re-visited 1970	Defects Abated
Cleanliness				-		12
Overcrowding				-		-
Temperature				1		1
Ventilation				-		5
Lighting				-		-
Sanitary Conveniences				-		10
Washing Facilities				-		1
Accommodation for Clothing				-		-
Seats for Sedentary Work				-		-
Floors, Passages, Stairs and Ceilings				Tinke		20
First Aid, General Provisions				-		9
Thermometers				-		9
Information for Employees				-	144	9
		6		1	55	76
or organ was confessed.					20	
		TABLE	XIII			
Classica other than 7.3.	JNSOUND	FOOD CO	NDEMNED	- 197	20	
Subarrant and a sec-						
31 pkts. Pastry 6 pkts. Volauvents 3 Apple Pies 72 Apple Turnovers 5 Casseroles				7 4	6 1b. Mutton 1 pkts. Beef 4 tins Meat 2 Beefburger 5 pkts. Vege	8
11 Steak Pies 24 Cornish Pasties 36 Sausage Rolls 8 pkts, Yorkshire Puddings 12 Chicken Pies				6 1 1 3	4 tins Potat stone Fish 28 pkts. Fis 30 pkts. Fish pkts. Fish	oes h h Fingers
4 Chicken Portions 3 Chickens 95 Turkeys 30 Capons 34 lb. Pork				1 1 4 2	5 lb. Chips 6½lb. Fruit tins Fruit 4 Iced Lolli 94 pkts. But	es

TABLE XIV

DETAILS OF ANIMALS SLAUGHTERED AND MEAT AND OFFALS CONDEMNED

ANIMALS SLAUGHTERED

Bulls	Steers	Cows	Heifers	Calves	Pigs	Sheep	Total
5	148	-32	72	4	390	1,698	2,349

DETAILS OF OFFAL CONDEMNED

Heads	Lungs	Hearts	Livers	Skirts	Spleens	Stomachs
1	4	1	35 2	-	-	-
Udders	Intestine	s Fats	Plucks	Kidneys	Feet	Tails
-	-	-	1	-	_	

CARCASE MEAT CONDEMNED

Part Carcase Pork ... 2 Whole Carcase Mutton ... 1

Details of animals inspected and condemned:

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number of animals killed	225	32	4	1,698	390
Number inspected	225	32	4	1,698	390
All Diseases except Tuberculosis Whole carcases condemned Carcases of which some part	-	-	-	1	-
or organ was condemned	14	4	-	26	7
Percentage of the number inspected affected with diseases other than T.B.	6.22%	12.5%	0%	1.59%	1.79%
Tuberculosis only Whole carcases condemned	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-
Percentage of number inspected affected with Tuberculosis	0%	0%	0%	0%	0%

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DEPARTS OF ANIMALS SLAVORESSED AND MEAT AND OFFAILS CONDINGED

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DETAILS OF GEVAL COMMERCED

CARCAGE HEAT CONDENSE.

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