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Contributors

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ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

AND PUBLIC HEALTH INSPECTOR

OF THE

BOROUGH OF BACUP.

1961.



НЕАLТН СОММІТТЕЕ 1961 - 1962

HIS WORSHIP THE MAYOR, COUNCILLOR A. P. BEAUMONT, J.P. (ex-officio)

CHAIRMAN:

ALDERMAN A. LORD, J.P.

VICE-CHAIRMAN:

COUNCILLOR T. C. LAW

COMMITTEE:

Alderman J. Edge, J.P. Alderman J. H. Hargreaves Alderman Mrs. A. Rhodes Councillor R. Taylor, J.P. Councillor S. G. Pollard Councillor G. E. Ormerod Councillor J. B. Walley Councillor John Crabtree Councillor H. F. Schofield Councillor A. Whitworth Councillor C. G. Cook

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.
Additional Public Health Inspectors	D. B. Shalliker, M.A.P.H.I.
	E. Sutcliffe, M.A.P.H.I.
Clerk	Mrs. M. Taylor

HEALTE COMMITTER

1961 - 1962

HIS WORSHIP THE MANDE, COUNCILLOR A. P. BRADWONT, J.P. (ex-officia)

: MAMELAHD

ALDRENALI A. LORD, J.P.

WARREN CHAINER

WAL .O .T ROLLIGHDO

: SNIPAMACO

Alderman J. Higgs, J.F. Alderman J. H. Hargeranna Mikerean Mrs. A. Hhodea Conseiller B. Teyler, J.F. Generiller B. C. Follard Generiller J. H. Halley Conseiller J. H. Halley Conseiller J. H. Schoftald Conseiller A. Matrocta

TATE OF THE REALMENT DEPARTMENT:

Medical Officer of Scalth Crist Public Scalth Inspector Additional Public Realth Inspect

2. Smith, M.A.P.H.I. D. 5. Smilling, M.A.P.S.I. S. Smilling, M.A.P.S.I.

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Health Department,

Stubbylee Hall,

BACUP,

Lancs.

August, 1962.

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 1961 for your consideration.

The contents of the report have been compiled in accordance with the Ministry of Health Circular 1/62 dated 18th January, 1962.

Clearance of houses unfit for human habitation is the main public health problem of the Borough with its high proportion of back-to-backs, and will be for years to come.

During the year 6 Official Representations were made to the Council in respect of 98 houses in clearance areas and 5 individual unfit.

In all 96 houses were demolished and 140 persons rehoused.

Improvement of sub-standard houses continues to be made and 40 Improvement Grants were made.

As clearance proceeds the earmarking of houses for Improvement Grants becomes more difficult but action under clearance procedure must take precedence.

> I have the honour to be, Mr. Mayor, Ladies and Gentlemen, Your obedient servant,

> > - 4 -

A. NELSON PICKLES.

Medical Officer of Health.

Health Dopartment,

Stubbylee Hall,

BACUP,

Lanas,

August, 1962.

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SECTION I

VITAL STATISTICS

Population.

The Registrar General's estimate of the resident population for the mid-year 1961 is 17, 370 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 16.6 per 1,000 population (the figure is 18.7 for England and Wales).

The adjusted Death Rate is 16.5 compared with 12.0 for England and Wales.

SECTION II

INFECTIOUS DISEASES

Other than cases of Tuberculosis the notification of infectious diseases for 1961 were limited to Measles 35, Scarlet Fever 1, Dysentery 1 and Acute Pneumonia 3.

SECTION III

GENERAL HEALTH SERVICES

The provision 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.

- 5 -

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VITAL STATISTICS

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INCRETIOUS DISEASES

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SECTION 111

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The provision of Local Hamish Authority Services are the responsibility of the Lancabirs County Council through the Divisional Health Countities No. 13 on which this Council is represented.

APPENDIX A.

VITAL STATISTICS AND CAUSES OF DEATH

TABLE I

SUMMARY OF STATISTICS - 1961

Area (Acres) 6,121 Population (Estimated mid-1961) Population (Census 1961) 17,370 17,295 Number of Inhabited Houses (1931) 5,964 Number of Inhabited Houses (1961) 6,765 £159,286 Rateable Value Sum represented by a penny rate £618 Male Female Total LIVE BIRTHS Legitimate 143 129 272 Illegitimate 6 14 Birth Rate (Crude) per 8 ____ 1,000 estimated population ... 16.5 286 (15.6) 151 135 --STILLBIRTHS 2 4 6 Rate per 1,000 total live and stillbirths ... 20.5 (21.0) DEATHS 128 133 261 Death Rate (Crude) per 1,000 estimated population ... 15.0 (13.6) DEATHS FROM MATERNAL CAUSES Deaths from Pregnancy, Childbirth and Abortion 0 Maternal Mortality Rate Nil. INFANT MORTALITY Deaths of infants under one year of age :-Male Female Total 4 3 7 Death rate of infants under one year of age :-All infants per 1,000 live births 24.5 (21.4) Legitimate infants per 1,000 legitimate live births 22.0 Illegitimate infants per 1,000 illegitimate live births 71.6 DEATHS FROM CERTAIN SPECIFIED DISEASES Deaths Rate per 1,000 of population 6.9 Cardio-vascular Diseases 91

	1-	~ ~ /
Cancer	37	2.19
Tuberculosis	1	.07
Bronchitis	14	.80
Other Respiratory Diseases	2	.11

Note: - Figures in parentheses refer to the year 1960.

AFFEMDIX A.

VITAL STATISTICS AND CAUSES OF DEATH

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SUMMARY OF STATISTICS - 1901

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DEATHS FROM MATERNAL CAUSES.

Desths from Fregmanny, Childbirth and Abortion 0 Maternal Mortality Rate

TILIATEDM THATELIT

Deaths of infants under one year of age :-

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Death rate of infants under one year of ago i-

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egitimate infants per 1,000 legitimate live births 22.0

DRAFTER FROM CHRICALIN SPRCIFTED DISRASES

Note: - Figures in intemperes relat to ins your.

TABLE II

REGISTRAR GENERAL'S RETURN FOR THE YEAR 1961.

	MALES	FEMALES	TOTAL
Tuberculosis Respiratory	0	0	0
Tuberculosis other forms	0	1	1
Syphilitic disease	0	0	0
Diphtheria	0	0	0
Whooping Cough	0	0	0
Meningococcal infections	0	0	0
Acute Poliomyelitis	0	0	0
Measles	0	0	0
Other infective and parasitic diseases	0	0	0
Malignant neoplasm, stomach	3 3 0	6	9
Malignant neoplasm, lung and bronchus	3	0	3
Malignant neoplasm, breast		1	1
Malignant neoplasm, uterus	0	2	2
Other malignant and lymphatic neoplasms	14	8	22
Leukaemia and aleukaemia	1	0	1
Diabetes	1	2	3
Vascular lesions of nervous system	11	19	30
Coronary disease, angina	14	14	28
Hypertension with heart disease	3	3 28	6
Other heart diseases	29		57
Other circulatory diseases	1	3	4
Influenza	56	5	10
Pneumonia			6
Bronchitis	10	5	15
Other diseases of respiratory system	2	0	2
Ulcer of stomach and duodenum	0	0	0
Gastritis, enteritis and diarrhoea	0	1	1
Nephritis and nephrosis	0	1	1
Hyperplasia of prostrate	0	0	0
Pregnancy, childbirth and abortion	0	0	0
Congenital malformations	1	2	3
Other defined and ill-defined diseases	21	22	43
Motor vehicle accidents	2	0	2
All other accidents	6	4	10
Suicide Homicide and operations of war	0	4	1

TAREE II

PROTETRAR GENERAL'S REPURE

CAUSES OF DEATH.

TABLE III

INFANTILE MORTALITY - 1961.

Cause of death	Under 1 month	1	2	3	4	5	6	7	8	9	10	11	12	Total under 1 year
Congenital Jaundice	ı													1
Exhaustion	l													1
Cerebral Haemorrhage	2													2
Atelectasis & Prematurity	2													2
Leaking Meningocele	1 1	-			-					1				1
14	6	0	0	0	0	0	0	0	0	1	0	0	0	7

TABLE IV

NEO-NATAL MORTALITY - 1961

Cause of death	Under 1 day	1		3 days	4 days		6 days	7 to 13 days	to 20	21 to 25 days	Total
Congenital Jaundice			1								1
Exhaustion			1								1
Cerebral Haemorrhage	l							1			2
Atelectasis & Prematurity		2									2
E F F	1	2	2	0	0	0	0	1	0	0	6

THEAMTTLE MONTALITY - 1961.

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NEO-MATAL MCREALITY - 1961

TABLE V

		FAR 1,000 OF ESTIN	PER 1,000 OF ESTIMATED POPULATION		MATERNA	MATERNAL MORTALITY RATE	INFANT	INFANT MORTALITY RATE
MEAN OF 5 YEARS	Live Birth-rate	Crude Death-rate	Death rate from Tuberculosis of Respiratory System	Death rate from Cancer	Fer 1,000 live births	Fer 1,000 total (live and stillhimths)	Rates under	of deaths one year per live hinths
		4					Bacup	Administrative County
1900-1904	23.5	17.6	96*0	0*65	1	1	346	119
1905-1909	21.3	15.4	0.82	0.48	1	-	911	98
4101-0101	19.1	16.3	0.95	69*0	1	1	211	26
1915-1919	14.4L	16.9	0.79	11.1	6.32	the t	109	89
1920-1924	19.2	14.2	0.69	1.02	4.34	1	84,	20
1925-1929	15.7	16.1	0.61	1.27	6.74	1	88	99
1930-1934	34.6	142	0.56	1.15	3.87	3.70	61	61
1935-1939	13.2	15.5	0.64	1.91	6,12	5.74	61	52
1940-1944	14.9	8.41	9440	1.93	2.24+	2.15	146	⁴⁶
1945-1949	18.6	1.41	0**0	1.70	۲4.2	2.34	45	141
1950-1954	16.18	14.98	0,16	2.28	1.44+	1.41	30	32
1955-1959	16.9	14.2	0.12	1.95	1.21	1.23	22.3	23
Year 1960	15.6	13.6	0.06	2.2	3.57	3.50	21.4	25
Year 1961	16.5	15.0	1	2.19	1	1	24.05	1

- 9 -

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AFFENDIX B

PREVALENCE OF INFECTIOUS DISEASES

TABLE VI

Cases notified and deaths from Tuberculosis during 1961.

Age		New Ca	ses						Dea	ths				
	Pulm	onary	Non	-Pul	mona	ry	P	ulmo	nary		Non-	Pulm	onar	y
	M	F	M		F		M		F		M		F	
		1	-	-	-	1	-	-	-	-	-	-	-	
0 - 1	-	-	-		-		-		-		-		-	
1 - 5	-	-	-		-		-		-		-		-	
5 - 10	-		-		-		-		-		-		-	
10 - 15	-	-	-		-		-		Ξ		-		-	
15 - 20	-	-	-		-		-		-		-		-	
20 - 25	1	- 2	-		1		-		-		-		-	
25 - 35	1	-	-		-		-		-		-		-	
35 - 45	-	1	-		-		-		-		-		-	
45 - 55	-	-	-		-		-		-		-		-	
55 - 65	l	-	-		-		-		-		-		-	
65 and over	1	1	-		-		-		-		-		1	
										-				-
	4	2	-		1		_		-		-		1	
										-				
		6	-	1	-	-	-	0	-	-	-	1	-	-

PREVALENCE OF INFROTTONS DISPLAYING

IV HIHAT

. Iori guinth alcoluviorini from Tohorviorin during trais.

TABLE VII

INFECTIOUS DISEASES (Excluding Tuberculosis)

ainio 2- p.z.		AGE PERIODS - YEARS											
1 Clinic 5-12 noon disation	Total Cases all ages	Un'r l		2-3	3-4	4-5	5- 10	10- 15	15- 20	20- 35	35- 45		
Smallpox	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	1	-	-	-	1	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-
Enteric Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid Fever	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	35	2	4	8	3	13	5	-	-	-		-	-
Whooping Cough	12 giri	-	-	-	-	-	-	-	-	-	-	-	-
Acute Pneumonia	3	-	-	-	-	-	-	-	1	-	-	1	1
Puerperal Pyrexia	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcol Infection	-	-	-	-	-		-	-	-	-	-	-	-
Acute Poli- myelitis	-	-	-	-	-	-	-	-	-	-	-	-	-
Acute Polio- Encephalitis	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery	1	1	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	0.5	-	-	-	-	-	-	-	-	-22	-	-	-
Gastro Enteritis	-	-	-	-	-	-	-	-	-	-	-	-	-
	40	3	4	8	4	13	5	-	1	-	-	1	l

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TABLE VI

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APPENDIX B

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA.

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

Chiropody - School Chiropody Direct Service.

	MON.	TUES.	WED.	THURS.	FRI.	
Minor Ailments	9-10.30 a.m. 9	9-10.30 a.m.	9-10.30 a.m.	9-10.30 a.m.	9-10.30 a.m.	
Eye Clinic	2-4 p.m. (every second	-	-	-	-	
	week only)					
Dental Clinic	9-12 noon 9	9-12 noon	-	9-12 noon	9-12 noon	
Immunisation & Vaccination	Aldernam and arouge of Dacop.	-	-	lst Thurs. in month by appointment only	-	
Child Welfare	pleasure in mit	altitue the b	2 - 4 p.m.	anitar- impac	- 1010	
Ante-natal & Post-natal Clinics	-	- J Health Sta	- uff - Bacup Are		2 - 4 p.m.	
	Then I there while	sector days to	Allen Calvare of	the original		
Assistant Divi	sional Medical (Officer		ny, School Cli , Bacup, Tel.		
Dental Officer	the year the desi		J. Barcroft, Irwell Street	School Clinic, , Bacup.		
Health Visitor	s and School Nur	rses	Miss D. Guest Mrs. A. Thomp	. Miss M. Hoy son.	le.	
Tuberculosis H	ealth Visitor			hofield, Rosse tal, Tel. Ross		
District Nurs	take this opport		Miss P. M. Jo Tel. Bacup 29 Miss I. Welsb Near Rochdale	y, 5 Knott Hil N. Livsey, 53	reet. 1, Shawforth,	
Domiciliary Mi	dwives		Mrs. M. Nicho	x, 91 Bankside lson, 93 Banks 9. Tel. Bac	ide Lane.	
Warden of Oliv	re Hostel for Old	i People	Miss Sherry.	Tel. Bacup 32	2.	
Bacup Ambulanc	e Station		Station Office Commercial St Tel. Bacup 72	reet, Stackste	ads, Bacup.	
Home Help Orga	niser			ord, Divisiona ale. Tel. Roci		
Divisional Wel	fare Organiser		Mr. J. H. Toda Office, Rochda	d, Divisional H ale.	Health	
Mental Welfare	Officer		Mr. E. B. Will Health Office	liams, Division, Rochdale.	nal	
Mental Welfare	Worker	- 12 -	Miss J. R. La Health Office	mbert, Division, Rochdale.	nal	

APPRIMUTE B

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA.

Withte Seastons at the School Clinic, Irwell Street, Bacup

Maline Walters Verlow

Public Health Department,

Stubbylee Hall,

BACUP.

August, 1962.

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 sanitary inspection and environmental conditions within the Borough during the year 1961.

The problem which always appears to be to the forefront in considering the environmental conditions appertaining within the Borough again appears to be the question of the clearance of unfit dwelling houses, and the provision of suitable new housing accommodation, and in this direction no effort must be spared to press on with this work, despite the many difficulties which occur due to the nature of the existing old buildings and site difficulties due to the contours of the land upon which they stand.

During the year the demolition of the dwellings in the Scarr Street Clearance Area was completed, and Official Representations submitted in respect of several other areas within the town, many of which are now confirmed clearance areas and further schemes are in hand and envisaged.

There was no serious outbreak of food poisoning during the year, and no serious occurrence of infectious diseases.

The supervision of all the meat produced within the town was maintained and the standard of the premises where animals are slaughtered, considerably improved, in accordance with new regulations.

I again take this opportunity of thanking the staff of the Health Department for their loyal and willing service, and express my appreciation of the co-operation received from other departments of the Council and the support and interest shown by the Chairman and Members of the Health Committee throughout the year.

> I am, Mr. Mayor, Ladies and Gentlemen, Your obedient servant,

> > R. HAWORTH.

Chief Public Health Inspector.

Public Hemitin Department,

Stubbyles Hall,

PADUP.

August, 1962.

To the Mayor, Alderson and Burgesson

Mr. Mayor, Ladies and Centleman,

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> I am. Mr. Mayor, Ladien and Gentieven, Your obedient servant.

> > . RISONOL . S.

Chief Fublic Health Inspaces.

SECTION IV

ENVIRONMENTAL HEALTH SERVICES

Social Conditions

Chief Occupations. The shoe and slipper trade and cotton weaving and spinning provide the chief industry in the town which is mainly industrial in character. There is some light engineering, stone quarrying and coal mining which also gives employment to a number of people in the district and in addition a number of mills which manufacture felted materials.

The country is hilly and there are many scattered hill farms with small dairy herds.

(A) SANITARY INSPECTION OF AREA

Water Supply.

The main supply of water to the town is satisfactory, being provided by the Borough of Bacup Water Undertaking and a large percentage of the domestic properties enjoy a supply of water which is wholly sufficient and excellent in quality.

The whole of the water supplied by this undertaking is filtered and chlorinated and is collected from the upland surface gathering ground and stored in three main reservoirs at Cragg, Cowpe, and Sheephouse.

Eleven samples of the town's water were taken during the year and submitted for bacteriological examination and eleven proved satisfactory.

Eleven samples were submitted for chemical analysis and eleven proved satisfactory.

The number of dwellinghouses supplied from the public mains is 6656.

Rivers and Streams

The Mersey 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 side loading freighters each manned by a driver and four loaders.

Refuse disposal is carried out by controlled tipping at the two tips at Sharneyford and Blackwood 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.

One hundred and six pail closets are emptied each week.

SECTION IV

BRIVIE CHURCH HEALTH STREVICES

Social Conditions

Unied Compations. The shoe and slipper trade and corton watering and optimize provide the chief industry is the town which is mainly industrial to character. There is sone light engineering, stone quarrying and coal mining which also gives amployment to a maker of people in the district and in addition a maker of mills which and facture folted materials.

The country is Milly and there are easy scottered mill farms with

ANNA TO HOITOSTERI TRATINAS (A)

ator Supply

The main supply of water to the town is sublated only, being measized by the Borrouth of Beoug Water Undertaking and a large retreatings of the Annestic properties only a supply of water which is chally sufficient and arcellant in quality.

The whole of the water supplied by this white taking in this we all a whole of and is collected from the weland sufficient and in three asta reservoire at Grane.

the rest fit have and the total a water wire taken normal the year and

Eleven samples ware submitted for charloal annippis and eleven

The maker of deallinghouses supplied from the public sains is 6655.

BENGTES LIES STRVER

The Menney Mayor Board is the controlling subjectivy for the pain river in the Berguen and the Local Authority is responsible for the stresse and the pertion of the Irwell which joins on to the main river.

The Biver irwell is used in consection with the local infustries

Padito Cleansdag

The monsheld refers collection is unintained on a weekly canna to all houses in the town, and approximately 7,000 douthing are applied ready by the three side loading freighters and samed by a driver an four loaders.

Refuse disposed is convict and by preferred in the teo tipe at Sharneyford and Blacarooid spinting Correct have in operation a selvage achese.

Street cleansing is married out under the supervision of the

One inmitted and aix pail closets are suplied and week.

Closet Accommodation

The closet accommodation in the Borough consists mainly of fresh water closet, there being approximately 4,714 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 type 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

Hydrogen Cyanide is used in connection with the disinfestation of household goods when transfers are made from infested property to Council houses, and others are treated with D.D.T. solution and spray.

These methods proved effective, particularly if a follow up spraying was performed and the advice given to tenants was acted upon.

Atmospheric Pollution

Little trouble was experienced during the year by atmospheric pollution from smoke.

Many of the local industries are using electrically driven machinery to a great extent and it would seem that this is already having its effect on the amount of atmospheric pollution by smoke from steam raising plants. Much still remains to be done with regard to the atmospheric pollution caused by domestic chimneys and smokeless fuels and improvement in the design of domestic fireplaces, will no doubt aid progress in this direction.

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 treated on two occasions.

During the first treatment carried out in June, 83 manholes were treated, and 1 showed a prebait take, and as a result 97 poison baits were laid.

The second maintenance treatment carried out in November, necessitated the treatment of 14 manholes and none showed a prebait take.

In addition to this 31 business premises, 78 dwellinghouses and 7 local authority properties were treated.

Swimming Baths

The Council own and administer the Public Baths which are situated in the centre of the town.

The new modern filtration and chlorination plant which was installed in 1950 has led to greatly improved conditions from a public health point of view, and the public, no doubt, have now excellent conditions for bathing.

Closet Accompointion

The closet accomposition in the herough consists value, of frent substition of the waste water closets is encouraged by the grants make by the Bealth Constitue in respect of conversions. Details of the closets other than fresh water closets are given in Table II.

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The new modern filtration and milerination plant which was installed in 1950 has led to greatly inproved conditions from a public bealth point of view, and the public, no doubt, have now excellent conditions for bathing.

Factories

The sanitary accommodation in most of the factories within the district is reasonable in standard, as more firms are realising the necessity of modern conveniences and recognise this as one of the necessities for attracting labour.

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

Sanitary Inspection of the Area

Many of the owners of small cottage property still complain bitterly that the rents received do not allow for the increased cost of building materials and labour, and the efforts required to enforce statutory notices and informal notices requiring repairs, remains a major problem in the department.

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

(B) HOUSING

The hilly nature of the district has led in the past to the building of many back-to-back, back-to-land and basement dwellings, and the prevalence of such a large proportion of these types of houses, which today, cannot generally speaking be regarded as of a satisfactory standard has created a difficult problem. This problem is one which requires constant attention and whilst every endeavour is made to keep the old houses weatherproof and in a reasonable state of repair, the work done is often not sufficient to render the old houses in all respects fit for habitation. In addition, the lack of amenities in numerous back-to-back houses is a matter for serious concern.

The Council proceeded with the building of new houses, 22 being completed by the Local Authority and more houses will shortly be ready for occupation.

It is difficult to assess the extent of overcrowding in the Borough in the absence of a proper survey, but it is known that some overcrowding exists.

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

The Health Committee saw fit to make Closing Orders in respect of houses which were unfit for habitation and are, therefore, getting rid of the worst living conditions in the Borough. In addition, more Clearance Areas are at present under consideration.

(C) INSPECTION AND SUPERVISION

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 distributors of milk and the registration of milk distributors, dairies or milk shops.

salmian'

The sandtary accomposition in sont of the factories within the district is reasonable in standard, as sore firms are realising the mecanity of sodern conveniences and recognize this as one of the necessities for attracting labour.

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(O) INSPROPTION AND SUPERVIEICH

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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 prepacked.

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

Slaughterhouses

The Local Authority granted licences in respect of three slaughterhouses within the Borough during 1961 and the three slaughterhouses now appear to be operating satisfactorily.

Meat Inspection

The operation of the three slaughterhouses above-mentioned thrust a heavy burden on the Health Committee and the staff of the Health Department, as it is felt that 100% of the animals slaughtered should be inspected and in addition the Committee feel that this inspection must be carried out at the time of slaughter, in order to be effective.

Every endeavour, therefore, has been made to do this, and details of the animals slaughtered and the offals and meat condemned will be found in Table XIII.

(D) GENERAL

Petroleum Acts and (Carbide of Calcium) Order.

The licensing of petroleum stores is a duty carried out by the Health Committee and 44 licences are at present in operation for the storage of petroleum spirit or mixture.

One person is licensed to keep carbide of calcium.

Hackney Carriages and Driving Licences.

During the year 5 Hackney Carriage Licences were issued and 7 licences to drive Hackney Carriages.

Game Dealers Licences

Two licences to deal in game were renewed and issued.

Old Metal Dealers

Two licences were issued to dealers in old metal.

Food Bygianne

Noutine visits were sade during the year to the presides in the

The bulk of the ice crease which is sold in the form is manifedured by persons who have presides outside the Boroogh, and little difficulty has experienced with this commodity. Nuch of the ice creas is now

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Game Deglers Licences

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AFFENDIX C

ENVIRONMENTAL HEALTH SERVICES

SANITARY INSPECTION

TABLE VIII

(1) INSPECTION OF DWELLINGHOUSES

	Total houses inspected under Public Health and Housing Acts Total number of inspections made 1 Housing (Consolidation) Regulations Number of houses found to be not in all respects reasonably fit Defects found Defects remedied Notices served (Preliminary) Re-inspections re notices served Visits to houses re Closing Orders Visits to houses re Clearance Areas Visits to houses re Demolition of Clearance Areas								
2)	FREMISES CONTROLLED BY BYELAWS AND F	EGULATIONS							
	Offensive Trades Markets				2 27				
	Markets				41				
3)	FACTORIES, WORKSHOPS AND WORKFLACES								
	Factories				21				
+)	MISCELLANEOUS								
	Rats and mice destruction Drainage Golour tests applied to drains Volatile tests applied to drains Visits re private water supplies Food inspections Petroleum stores visited Visits re Petroleum Licences Public Mortuary Public sanitary conveniences Visits re conversion to closets Disinfestation visits Interviews with owners Cleansing visits Old Metal Dealers Hackney Carriages Milk Regulations Housing applications Visits re slaughterhouses Visits re slaughterhouses Visits re slaughterhouse Regulations Visits re Slaughterhouse Regulations Visits re improvement grants Pet animals act Visits re game dealers Offensive trades				85 167 111 10 55 41 6 3 26 117 40 39 681 1832 2 3 3 2742 15 10 75 17 9 21 2 10 75 17 10 2 10 10 10 10 10 10 10 10 10 10				

AFPENDIX 0

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SAMUTARY INSPECTION

TABLE VIII

1) INSPECTION OF DWELLING (HOUSESS

Total houses inspected under Fublic Health and Housing Acts Total number of inspections made Housing (Consolidation) Regulations Eucles of houses found to be not in all respects reasonably fit Defects remained Defects remained Notices served (Freliminury) Re-inspections re notices served Visits to houses re Closing Orders Visits to houses re Clearance Areas Visits to houses re Descition of Clearance Areas

(2) HEALENERS CONTROLLED HI CHLINGER (2)

Offensive Scules

(X) PARTORIES, WINDS AND ALC ADAS

Fantorias

SUCCEPTALINOSIN (A

nette ant alco cestrinten Drainage Celour iseta spplied to drains Volatile tests spplied to drains Food impactions Food impactions Food impactions Foolio Kortuary Poblic Kortuary Disinfestation visits Disinfestation visits Disinfestation visits Disinfestation visits Districestation visits Districestation visits Districestation visits Districestation visits Districestation visits Districestation visits Districestations Districes conversion Nisits re slaughtereste is income Visits re isonores income Asgulation Visits re game dealers Visits re game dealers Offemalve trades

Visits re Smoke Abatement	16
Smoke observations	7
Interviews with boiler firemen	5
Atmospheric Pollution Recordings	175
Animal Waste Food Order	9
Rag Flock Act	2
Disinfection visits	5
Infectious disease visits	7
Ice cream shops	3
Miscellaneous visits	1619

TABLE IX

Type of closet	Number in 1959	Number in 1960	Converted 1961	Number at end of 196
Pail Closets	112	112	0	112
Waste Water Closets	285	274	9	265
Privy Middens	3	3	0	3
Total number of closets excluding fresh water closets	400	389	9	380

CLOSET ACCOMMODATION

tent of electricities

Immanuple termine

madequate ventilation

Insfrective drainage of floor

Sanitary convaniences .

a) Insufficient

(b) Unsuitable or defective

c) Bot separate for sere

Other offenses and the to - 19 -

Visita re Smoke Abstement Smoke observations Interviews with boller firemen Atsompharic Follution Recordings Animal Waste Food Order Bag Flook Act Distinfection visits Infections visits Infections visits

XI SHEAT

CLOSET ADCOMMODATION

FACTORIES ACTS, 1937 to 1959.

1. Inspection for purposes of provision as to health.

L. Inspection of deciling	Milliones dur	I	UMBER		
Premises	Number on Register	Inspections	Written Notices	Occupiers Prosecuted	
 Factories in which Sections 1, 2, 3, 4, and 6 can be enforced by Local Authorities 	23	2	0	0	
(2) Factories not included in (1) in which Section 7 is enforced by the Local Authority	157	16	0	0	
(3) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers'	intalion	terito es te	200	14.15	
premises)	1	0	0	0	
Total	181	18	0	0	

2. Cases in which defects were found.

Proceedings under De	Nu	mber of ca	ases in wh	ich defect	s were found
Particulars	Found	Remedied			Prosecutions
(1) Municer of Greiling h	Pranes A	-		By H.M. Inspector	
Want of cleanliness	-	-	-	-	-
Overcrowding	-				-
Unreasonable temperature	-	-	-	-	- 0 -
Inadequate ventilation	10 10	befreilt o	-	-	°-
Ineffective drainage of floors	-	alth Let		-	-
Sanitary conveniences -	Parent (to be		
(a) Insufficient	4	4	-	2	e7_
(b) Unsuitable or defective	3	-		3	-
(c) Not separate for sexes	1	-	-	1	18-
Other offences against the Act	-	-		-	0-
Total	8	4	_	6	-

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I HIHAT

PACTORIES ACTS, 1957 to 1959.

1. Inspection for purposes of provision as to health.

2. Cases in which defects were found.

FataT	a		a	_	

HOUSING STATISTICS

TABLE XI

(a)	NUME	HER OF NEW DWELLINGS FROVIDED IN BACUP DURING 1961.	
	(1)	By the Borough of Bacup	22
	(a)	By other bodies and persons	9
		puramanos of Desclition Coders	-
			31
(b)	UNFI	T DWELLING HOUSES	
	ı.	Inspection of dwelling houses during the year :-	
		(1) (a) Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts)	452
		(b) Number of inspections made for the purpose	452
		(2) (a) Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidation	
		Regulations	148
		(b) Number of inspections made for the purpose	148
		(3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be	0
		unfit for human habitation	148
•		(4) Number of dwelling houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects fit for habitation	304
		Remedy of defects during the year without service of Formal Notices	
		Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority	10
		or their officers	88
	3.	Action under Statutory Powers during the year :-	
A.		Proceedings under Sections 9 and 10 of the Housing Act, 1957.	
	(1)	Number of dwelling houses in respect of which notices were served requiring repairs	0
	(2)	Number of dwelling houses which were rendered fit after service of formal notices :-	
		(a) By owners	0
		(b) By Local Authority in default of owners	0
в.		Proceedings under Public Health Act :-	
	(1)	Number of dwelling houses in respect of which notices were served requiring defects to be remedied	27
	(2)	Number of dwelling houses in which defects were remedied after the service of notices :-	
		(a) By owners	18
		(b) By Local Authority in default of owners	0

HOUSING STATISTICS

2. Rearry of defects during the year without service a Formal Mottees	

с.		Proceedings under Sec Act, 1957.	tion 16 and 17 of	the Housing	
	1	(1) Number of dwellin Demolition Order		pect of which	0
		(2) Number of dwellin pursuance of Dem		shed in	0
D.	1	Proceedings under Sec	tion 18 of the H	ousing Act, 1957	
		 Number of tenemer respect of which 			5
		(2) Number of separative rooms in respect determined			0
4.	Housing /	Act, 1957, Part IV -	Overcrowding :	-	
А.	Number of	f new cases of overcr	owding relieved of	luring the	
	year				0
в.		ber of cases of overco year	rowding relieved	during	0
		er of persons concernails of overcrowding		s (exact	0
5.	Housing A	Act, 1949 :-			
	(1) Num	ber of schemes submit	ted :-		
	(a) I	By private individual	s		40
	(b) I	By Local Authority to	the Ministry		0
	(2) Numbe	er of dwelling houses	affected		40
	(1) (2) (3)	Number of schemes fin Number of dwelling he Number of additional	ouses affected	a marided	40 42 0
	())	NUMBER OF SOULCIONAL	separate unerri	tes broarder	U

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3) Bumber of additional asparate deallings provided

TABLE XII

UNSOUND FOOD CONDEMNED - 1961.

Tongue	2	tins
Kidney	1	"
Veal	1	"
Ham	76	er.
Pork	6	
Luncheon Meat	10	**
Corned Beef	8 6 5 2 5 11	**
Steak	6	"
Minced Beef Loaf	5	
Sausages	2	н
Salmon	5	"
Pilchards	11	
Shrimps	3	
Spaghetti	5	
Soup	3 5 25 42	
Peas	42	
Carrots	3 37	
Tomatoes	21	н
Beans	29	
Peaches	. 7	
Pears	47	
Fruit Salad	05	
Grapefruit	25	
Apricots	7	
Oranges	8 11	
Pineapples		H
Cherries	4	
Plums	9 12	
Orange Juice		
Evaporated Milk Condensed Milk	27	
Cream	3	
Rice Pudding	19	
Marmalade	2	
Lemon Cheese	9	jars
Redcurrant Jam	8	11
Raspberry Jam	10	
Plum Jam		
Strawberry Jam	5 2	**
Blackberry Jam	1	
Golden Festival Trifle	10	"
Meat Paste	4	
Fish Paste	3	"
Potted Salmon	1	"
Salad Mayonnaise	4 3 1 3 1	"
Picked Beetroot	1	11
Cod Fillets	101/2	lbs.
Shoulder Steak	32	"
Minced Steak	81/2	
Loin of Lamb	8	"
Loin of Pork	11	"
Offal	10	"
Roast Beef	24	"
Roast Pork	4	**
Roast Heart	11	"
Roast Lamb	81/2	
Roast Ham	4	
Corned Beef	4	**
Shoulder of Pork	3	
Cooked Park	3	
Pressed Beef	12	
Cooked Shoulder Bacon	43312 21	
Cooked Pork Shoulder	10	
Gammon	10	0.000

III SIRAS

UNSOUND FOOD CONDEMNED - 1961.

UNSOUND FOOD CONDEMNED - 1961.

(contd.)

Carrots	476	lbs.
Onions	224	н
Potatoes	672	11
Grapes	30	n
Miscellaneous foodstuffs	12	tins

Frozen Foods:

Steaklets	1	pkts.
Beefburgers	10	"
Carrots	3	**
Broad Beans	2	
Kidney Pies	3	=
Broccoli	2 3 6	11
Sliced Beans	17	11
Sausages		
Fried Chicken	9 3 1	
Chicken	2	
Peas	43	
Chips	7	
Sausage Rolls	10	11
Turkey Pies	3	"
Chicken Joints	3 3	**
Herrings	8	
Fish Fingers	19	11
Fish Cakes	7	
Lemon Sole	3	
Kippers	17	
	10	
Sprouts		
Chocolate Cakes	2	

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DISCUID FOOD CONDEMNED - 1961.

.htmps)

Prosen Foods:

TABLE XIII

Details of animals slaughtered and meat and offals condemned.

ANIMALS SLAUGHTERED

Bulls	Steers	Cows	Heifers	Calves	Sheep	Pigs	Total
2	382	65	117	63	2380	287	3296

DETAILS OF OFFAL CONDEMNED

Heads	Lungs	Heart	s Li	vers S	Skirts	Sple	ens	Stomachs	
6	5	4		42	3	2		2	
Udders	Intest	ines	Fats	Plucks	Kidne	ys	Feet	Tails	
2	I		0	0	0		0	0	

CARCASE MEAT CONDEMNED

Part Carcase Beef ... 1

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	
Number of animals killed	501	65	63	2380	287	
Number inspected	501 65 63				287	
All Diseases except Tuberculosis				-		
Whole carcases condemned			-		-	
Carcases of which some part or organ was condemned				19	11	
Percentage of the number inspected affected with diseases other than T.B.	6.8%	18.5%	0%	.8%	3.8%	
Tuberculosis only						
Whole carcases condemned	-	-	-	-	-	
Carcases of which some part or organ was condemned	2	-	-	-	-	
Percentage of number inspected affected with Tuberculosis	.4%	0%	0%	0%	0%	

Details of animals inspected and condemned :-

Cysticercus Bovis: There were three cases of Cysticercus Bovis found during the year.

TARKE XIII

Demahuso ala'ho baz taen has beretanala alamha 'b alletel

ANTRALS SLAUCHTRAED

DETAILS OF OFFICE CONDEMNS

Hosda Langa Bearta Lávera Sairia Spireita Structus 6 5 4 42 5 00dere intentione Frite Flucia Millinga Fret Talia 2 1 0 0 0 0 0 0

CARGADS MILLS OCTORIO

Pers Caronae Beel 1

Betalla of antimia improved at and condented I-

Oveticerous Bovie: There were three cases of Greticerous Bevie found during the year.

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