[Report 1969] / Medical Officer of Health, Glossop Borough.

Contributors

Glossop (England). Borough Council.

Publication/Creation

1969

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Borough of Glossop

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

M. SUTCLIFFE, M.A., M.B., B.Chir., D.P.H.

and

CHIEF PUBLIC HEALTH INSPECTOR

E. DUNSMORE, F.R.S.H., M.A.P.H.I.

For the Year 1969



MEMBERS OF THE PUBLIC HEALTH COMMITTEE

1969 - 1970

Chairman: Councillor P. Matthews (Mayor)

Vice-Chairman: Councillor F. Thommason

Alderman T. Briody-Duggan

Councillor J. Hobson

Alderman Mrs. M. Burgess

Councillor P. Jefferson

Councillor F. Bradbury

Councillor E.H. Mountain

Councillor G. Chatterton

Councillor Mrs. D. Singleton

Councillor W. Cowin

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

MEDICAL OFFICER OF HEALTH
M. SUTCLIFFE, M.A., M.B., B.Chir., D.P.H.

Chief Public Health Inspector, Shops Inspector, Inspector Diseases of Animals Acts

E. DUNSMORE, F.R.S.H., M.A.P.H.I., (Cert.Inspector of Meat and Other Foods, R.S.H.) (Cert. Smoke Inspector, R.S.H.)

Additional Public Health Inspectors.
T.D. WILLIAMS, M.M., A.R.S.H., M.A.P.H.I.

R.A. BRAILSFORD, M.A.P.H.I. (to 31st May, 1969)

J.E. PEPPER, M.A.P.H.I. (Commenced 10th November, 1969)

Pupil Assistant
A. L. OAKLEY
(to 31st December, 1969)

Housing Assistant J. OSBALDESTON

Technical Assistant - Smoke Control P. DAVIES

Clerk

Mrs. H. Priestnell

SETTINGO HELASH SILES SHE TO SESSION

1969 - 1970

Chairman Compeller F. Matthews (Mayor)

Counciller J. Hobean
Counciller E.H. Hounseln
Counciller E.H. Hounseln
Counciller Mrs. D. Singlebe

Alderman New M. Bargaca Commentator F. Readbury Commentator G. Contenton Commentator V. Contenton

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MUNICIPAL OFFICER OF HALVES

Chief Public Hashest Inspector, Enope Inspector, Inspector Edmanage of Antonia Antonia E. Dungwang, P.H.S.H., M.A.P.H.I.

(Cert. Smore Inspector. 1.8.8.)

Additional Public Scatta Inspectors.

H.A. BEALDFORD, M.A.P.B.I.

(Coquenced 10th November, 1969)

THE PART LAND (1969)

PRESIDENT AND LE

Twoleston Assistant - Senior Control

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Mrs. U. Priorital

To the Minster of Health and

To the Mayor, Aldermen and Burgesses of the Borough of Glossop.

LADIES AND GENTLEMEN,

It is my honour and pleasure to submit for your consideration the Annual Report on the health of the Borough of Glossop for the year 1969.

Cases of infectious disease were few and the only significant cause of morbidity was the epidemic of influenza which reached Glossop at the end of December. In January, influenza prevalent in the South of England was caused by a variant of the A.2 virus, which was first isolated in Hong Kong in July 1968. As a precautionary measure, the Council agreed to provide an appropriate vaccine for those members of the staff who came into contact with the general public and for those outdoor workers who might be most vulnerable to the effects of the illness. About seventy employees were vaccinated in February and few adverse reactions were reported. The spring outbreak did not spread to Glossop.

There was an increase of 1,560 in the estimated population, an increase in the early neonatal mortality rate and decreases in the stillbirth and perinatal mortality rates.

The main causes of death in descending order of frequency were diseases of the heart and circulation with 93 cases, cerebrovascular disease with 72 and cancer with 44. The three groups accounted for 67 per cent of the total number of deaths.

The average age at death was 73.2 years, for women and 64.9 for men; 75.2 per cent of deaths occurred in the 65 years and over agegroup and 38.4 per cent in those 75 or more years.

The Home Safety Committee took an active part in promoting understanding of all matters which concern home safety and in distributing suitable informative literature to schools, clinics, libraries and doctors' surgeries. It organized, in collaboration with Head Teachers, the fifth Junior Home Safety Quiz which was held in the Town Hall on 22nd May, 1969. Five teams for a local primary schools competed. They had all been well-prepared, showed a lively interest in the questions and an intelligent appreciation of dangers in the home. During the year the Secretary gave talks in several schools on the principles of accident prevention and the hazards which exist in the average home. The local press co-operated fully and gave wide publicity to all home safety measures.

The Gamesley Infant Welfare Clinic opened on the 18th June, 1969. It is now held on the first and third Wednesday afternoons in each month at the new Church Hall.

The Mass Radiography Unit paid its fifth visit to Glossop in October, 1969. The propaganda methods employed immediately prior to the health survey were similar to those of previous campaigns and included the distribution of leaflets with the local newspapers, the display of posters in clinics and public buildings, newspaper announcements, and information to the staffs of schools and canteens. Good local press publicity resulted in the visit being widely known and discussed. Children under fifteen years of age and expectant mothers were again excluded. The Unit was stationed on the premises of certain industrial firms for the benefit of their employees and three centres were used for the examination of the general public. These were Millwall Works, Hadfield, by kind permission of Maconochie Bros. Ltd., the Municipal Buildings, Glossop, and the Information Centre, Gamesley. The total number X-rayed was 5,084. There was a much better response from the general public on this occasion, but fewer attended from industry. Further details of the survey are given at the end of the report.

To the Enneter of Realth and

To the Mayor, Aldersen and Burgasses of the Borough of Clossop.

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Appreciable progress was made with the development of the Gamesley and Mersey Bank residential areas. On the former site the 870 houses built for Manchester overspill population almost completed the scheme. Eighty-three dwellings, the rest of the total of 119 planned, were erected on the Mersey Bank estate.

Though high standard of sanitation, advances in medical research, modern methods of prophylaxis and the achievements of the pharmaceutical industry have changed the health problems of the nation considerably, and have shorn many of the great killing diseases of their terrors, it is still the duty of all prents to take advantage of the measures available to ensure that their children are adequately protected against smallpox, diphtheria, whooping cough, tetanus, poliomyelitis, measles and tuberculosis. The causes and cure of cancer, degenerative conditions of the heart and circulation, and certain other chronic diseases still, unfortunately, elude us. But there are many deaths and much pain and suffering which could be prevented and the onus is on each individual to so modify his habits, beliefs, and attitudes that a healthy way of living can be attained. Pollution of the air from dusty industries, tobacco smoke and the use of unsuitable fuels contributes directly to the annual toll of over 28,000 deaths from cancer of the lung and bronchus, and the 30,000 deaths attributed to bronchitis. A little more forethought and care, and in the case of road accidents reasonable control of speed, would do a great deal to reduce the high death-roll from accidents in the home and on the road. The effective application of scientific knowledge to the saving of life is now largely dependent on the effort and intelligent co-operation of each citizen and will only be achieved by continuous education aimed at raising the standard of individual thoughtfulness and consideration for others.

I desire to express my appreciation to my Chairman, the Members of the Council, the Officers of the Borough and my staff for their interest and support in the working of the Health Department throughout 1969.

Your obedient servant,

M. SUICLIFFE

Medical Officer of Health

Appreciable progress was made with the development of the Genceley and Mersey Bank residential areas. On the former eith the 670 houses built for Manchester overspill population almost completed the scheme. Mighty-three deallings, the rest of the total of 119 planned, were created on the Mersey Bank estate.

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H. SURGIAVER

Medical Officer of Health

PREFACE

To the Mayor, Aldermen, Councillors and Burgesses of the Borough of Glossop.

Your Worship, Ladies and Gentlemen,

It gives me pleasure to subscribe to the Annual Report of the Public Health Department.

The year under review has been one of continued progress towards a cleaner atmosphere. The fourth Smoke Control Area which takes in the district in the vicinity of Queen Street, Sunlaws Street, Tredcroft Street, Pikes Lane, Hollin Cross Lane and Slatelands was made. However, due to the anticipated shortage of smokeless fuels the operative date for this latest area has been deferred from 1st September, 1970, to 1st July, 1971. When this Area is operative some 1,367 premises, in an area of 784 acres, will be under smoke control orders. Smoke Control Area No. 5 is being surveyed at present.

In the Autumn of 1969 a great deal was heard about the shortage of smokeless fuel, but Glossop fared very well in this respect and little real difficulty was encountered in obtaining supplies. The case for smoke control is indisputable; a clean atmosphere is essential to health and welfare. It is regrettable therefore to have to be reminded that the general loss of local authority momentum resulting from uncertainty about fuel supplies is bound to result in serious consequences in the fight against atmospheric pollution to which domestic smoke pollution is a major contributor.

The present purchase tax on gas room heaters and gas and electric water heaters is 36% and the North West Economic Council has recommended a reduction in this rate. The same Council also recommends that the increase in Rating Assessment following the installation of central heating should be discounted by say 50% of the increase in recognition of the benefit to the community from a cleaner atmosphere.

With reference to housing it can be said that prior to the Second World War there were 94 Council houses in the Borough. At the end of 1969 there were over 1,000 Glossop Council houses and 1,414 Manchester overspill properties sited at Hadfield and Gamesley making a total of over 2,400 Council owned dwellings in the Borough. There is, however, still some way to go to provide accommodation to meet the demand, for the housing applications on the general needs list still total over 300 and in addition there are Clearance Areas and Re-development Areas from whence rehousing must take place involving 300 dwellings making a total of approximately 600 new houses required.

The Housing Act, 1969, generally came into effect on 25th August, 1969 and deals with the following subject matter, viz:- House improvement and repair; Area improvement; Rent of dwellings in good repair and provided with standard amenities; Houses in multiple occupation and Slum Clearance.

PERFECE

To the Mayor, alternan, Councillors and Burgeasen of the Borough of Clessop.

Your Worship, Ladies and Conflemen,

It gives us pleasure to enterethe to the famual Report of the Rublic Health Department,

The year executions. The fourth Sacks Control Area which takes in the clauses execute the clauses executed in the clauses fourth Sacks Control Area which the the vicinity of gueen Street, Saghaya Street, Tredoroft Street, Fries Lane, Sollin Cross Lane and Slatchands was made. Accorded the the cutter that the anticipated scortage of emphasis the operative of the latest area has been deferred from let September, 1970, to let this, 1971. When this Area is operative some 1,767 proclass, in as area of 764 sores, will be under smoke control orders. Sacks Control as area of 764 sores, will be under smoke control orders. Sacks Control Area No. 5 is boing surveyed at present.

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The Housing Act, 1957, contains the duty as to the provision of new houses which is complemented by the Housing Act, 1969, with a new general duty under which authorities are to cause an inspection of their districts from time to time with a view to dealing with a wide range of unsatisfactory conditions in older houses and their areas. The central purpose of the Act is that more should be done year by year to improve and repair houses that can be improved and to get rid of the unfit ones. Progress will be dictated by manpower available for this work.

Noise abatement is receiving great emphasis and attention in all quarters and more time and energy will have to be paid to this very important aspect of public health work in the coming years. This particular aspect of air pollution will receive careful consideration and be the subject of discussion at the South East Lancashire and North Cheshire Consultative Committee on Atmospheric Pollution when it's constitution has been amended for the purpose. The Noise Abatement Society will also be making a determined drive in this connection. Plans for new trades and industry must at the outset have regard to any potential noise nuisance and provision made for noise control at the drawing board stage rather than later when it is often difficult and often costly to carry out adaptations when plant is already in operation.

Under the Brucellosis (Accredited Herds) Scheme, up to the end of October, 1969, some 5,800 herds in Great Britain had been registered and accredited and a further 7,000 herds were undergoing qualifying tests. The number of herds in the scheme represents about 6 per cent of the total herds or 13 per cent of the total cattle in Great Britain. Current fresh applications are being received at the rate of 130 per week by the Ministry of Agriculture, Fisheries and Food.

It is intended to build up a reservoir of known disease-free stock for replacement purposes and then to deal with the problem on an areaby-area basis.

In 1971, the Ministry plans to begin eradication in specially selected areas. To start too early would mean the unnessary slaughter of the existing large number of vaccinal reactors and an insufficient number of replacements. These reactors will be progressively removed from the herds over the next three years. It is expected that in two years' time some 15,000 to 20,000 accredited herds should provide sufficient replacements for area eradication on a worthwhile scale.

In closing I express my thanks to the Council for it's support and guidance and my appreciation to my colleages and staff for their help and co-operation throughout the year.

Your obedient servant,

E. DUNSMORE

Chief Public Health Inspector.

September, 1970.

The Houses which is complemented by the Housing Act, 1969, with a new houses which is complemented by the Housing Act, 1969, with a new general duty under which authorities are to cause an inspection of their districts from time to time with a wise who dealing with a wide range of uncertical and the Act is that come and finds assess. The central purpose of the Act is that come about to done year by year to improve and repair houses that can be improved and to get rid of the unit once. Progress will be distrated by manyower available for this work.

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SECOMBODI -E

Cider Poblic Health Inspector.

SECTION A

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

at are 1.11 and 0.85 respectively for 1969s			
Acreage (land and water): 3,324			
Population, Registrar General's estimated figure as at 30th June, 1969 - 21,8			
Number of Inhabited Houses Census 1961 - 6,105 end of 1969 - 8,049			
cocurt of the presence of any residential destinations			
Number of families or separate occupiers (Census 1961)	6,20	gus so	
Rateable Value 1st April, 1969 - £538,834			
Sum represented by a penny rate - £2,222 (estimated)	969-70) o sob	
LIVE BIRTHS			
Calculation and Administration		-	
	M.	F.	Total
Total	195	189	384
Legitimate	178		351
Illegitimate Birth Rate	17	ALCOHOLD TO THE	33
Comparability Factor			
Standarised Birth Rate	19	9.5	
Illegitimate Births per cent of			
Total live Births)	
STILL BIRTHS	M.	F.	Total.
	i only	Ikurin	a VERNITORIN
Total Legitimate	3	1	4
Illegitimate	ó	ō	4
Rate per 1,000 total live and stillbirths	ols, br	10	it themson
at early has two hoterno at antrasy affire?			
DEATHS adjusted and a			
	M.	F.	Total.
All causes	156	156	312
Death Rate		1.3	,80%
Comparability Factor		.85	
	12		
Maternal Death Rate Deaths from Measles (all ages)			0
" " Whooping Cough (all ages)		0	0
" " Diphtheria	0	0	0
" Smallpox			
" " Influenza " " Cancer (all ages)			
" " Cancer (all ages)	22	22	44
DEATHS OF INFANTS UNDER ONE YEAR OF AGE			
a was 8,521 (the cathested figure for thus, 1969 is	M.	F.	Total.
Total	6	2	
Legitimate			8 7
Illegitimate	í	0	
DEATH RATE OF INFANTS UNDER ONE YEAR OF AGE			
All infants per 1,000 live births		21	
Legitimate infants per 1,000		20	
Illegitimate Infants per 1,000 Illegitimate live bir	ths	30	

COMPARABILITY FACTORS.

Area comparability factors in respect of births and deaths supplied by the Registrar General are 1.11 and 0.85 respectively for 1969. Crude birth and death rates are multiplied by these factors in order to make them comparable with rates for other areas. The adjustment is necessary because of the difference in the age-sex constitution of the area from that of England and Wales as a whole. Factors are based on the 1961 census figures.

Since 1956 the death rate comparability factors have been adjusted specifically to take account of the presence of any residential institutions in the area such as Shire Hill Hospital and Whitfield House which unduly weight the death rates. From 1st January, 1958, the Registrar-General has made further changes in the procedure for the transfer of deaths occuring in institutions. According to the new system of allocation, a death in a chronic sick or mental hospital has been assigned to the area of occurrence only if the deceased had been there for six months or more. If the deceased had been there less than six months, the death has been transferred to the area of usual residence if any.

GEOGRAPHICAL

The Borough of Glossop situated in North West Derbyshire is built on the foothills of the Pennine Range within a few miles of Kinder Scout, the highest point of the Peak District. There are magnificent views of the surrounding hills to the north, east and south.

SOCIAL CONDITIONS

Glossop was mentioned in the Domesday Survey and has had a varied history. During the industrial revolution it grew rapidly and in 1866 the town was granted its Charter of Incorporation. Glossop is now a busy industrial town within easy reach of Manchester and the surrounding Lancashire, Cheshire and Yorkshire towns. Canned goods, rope, rubber commodities, tools, brushes, clothing, metal goods, bricks, chemicals, etc. are produced in the axea. Textile weaving is carried out and stone is quarried at Mouselow in the Borough.

The Manager of the Employment Exchange has very kindly supplied the following statistical information relating to the employment position in the area.

The monthly average number of wholly unemployed persons registered at the Glossop Employment Exchange during 1969 was 219 (192 men and 27 women), the highest figure being 289 (242 men and 47 women) at the November count and the lowest being 169 (157 men and 12 women) at the count taken in February.

The monthly average number of unemployed, disabled persons (included in the above figures) was 40 (38 men and 2 women), the highest figure being 48 in December and the lowest 30 in July.

The estimated total insured population in June, 1968, for the Glossop Employment Exchange area was 8,321 (the estimated figure for June, 1969 is not yet available).

The estimated number of employees in industry in the Glassop Employment Exchange area at June, 1968, was as follows:-

INDUSTRY	MAIES aged 15 and over	FEMALES aged 15 and over	TOTAL Males & Femal aged 15 and over
Agriculture, Forestry, Fishing Mining and Quarrying	14 18	4 4	18 22
tirthe).	Effice Con ev.	1 000 1 200	Deption 60
Manufacturing Industries			
Food Drink and Tobacco	269	509	778
Chemicals and Allied Industries	-	-	-
Metal Manufacture	209	36	245
Engineering and Electrical Goods	303	34	337
Metal Goods Not Elsewhere Specified Textiles	153	55	208
Clothing & Footwear	972	912	1,884
Bricks, Pottery, Glass, Cement etc.,	97	537	634
Timber Furniture etc.,	91	49	140
Paper Printing and Publishing	47	32	79
Other manufacturing industries	502	356	858
TOTAL ALL MANUFACTURING INDUSTRIES	2,643	2,520	5,163
Construction Gas, Electricity & Water Transport and Communication Distributive Trades Insurance, Banking & Finance Professional and Scientific Services Miscellaneous Services Public Administration Industry Not Stated	339 168 177 240 26 165 191 255 78	11 2 7 385 23 625 269 80 77	350 170 184 625 49 790 460 335 155
GRAND TOTAL	4,314	4,007	8,321
3803	I design to the last	Signan Family	Line recip

Comparative Crude Birth-Rates and Death Rates. Analysis of Mortality and Maternal Mortality in the year 1969.

England Glossop and Wales

Rates per 1,000 population.

Births:

Live Births	 	 	 	16.3	17.6
Still Births				13*	10*

^{*} Estimated per 1,000 total (Live and Still) Births.

Deaths:

All causes	 	 11.9	14.3
Respiratory Tuberculosis	 	 0.022	0.046
Other Tuberculosis	 	 0.015	0
Cancer of Lung and Bronchus	 	 0.610	0.275
Other Cancer	 	 1.740	1.741

Rates per 1,000 live births.

All causes under 1 year	 	 18	21
All causes under 4 weeks	 	 12	10
All causes under 1 week	 	 10	8
Perinatal Mortality Rate	 	 23	18

(Stillbirths and deaths under 1 week combined per 1,000 live and still births).

Maternal Mortality

203 25 25 25 25 25 25 25 25 25 25 25 25 25	England and Wale Rates per 1,000 total (Live and Still Births).	es Glossop. Rates per 1,000 total (Live and Still Births).
Maternal Causes Excluding Abortion	. 0.15	Fortersy Characterist of
Due to Abortion	. 0.04	esterio On anterioritation
Total: Maternal Mortality	0.19	HINTANDE ORIENTOMENTAL AL

CAUSES OF DEATH IN GLOSSOP M.B. 1969

		M	F.
Enteritis and other diarrhoea	l diseases	2	0
Tuberculosis of respiratory t	ract	rese liber	0
Other Infective and parasitic		0	1
Malignant neoplasm - buccal c	avity, etc.	1	0
Malignant neoplasm - cesophag	us	1	10011
Malignant neoplasm - stomach		3	5
Malignant neoplasm - intenstin	ne	0	4
Malignant neoplasm - lung, br	onchus	6	0
Malignant neoplasm - breast		0	3
Malignant neoplasm - uterus		LONG- HUN	2
Leukaemia		2	1
Other malignant neoplasms		9	6
Benign and unspecified neopla	sms	1	0
Other endocrine etc. diseases		1	2
Other diseases of nervous sys	tem, etc.	1	3
Chronic rheumatic heart disea		1	2
Ischaemic heart disease		38	20
Other forms of heart disease		6	12
Cerebrovascular disease		34	38
Other diseases of the circulat	tory system	7	7
Pneumonia		14	16
Bronchitis and emphysema		15	11
Other diseases bf the respirat	tory system	4	5
Peptic ulcer		Ó	2
Intestinal obstruction and her	cnia	1	1
Cirrhosis of liver		0	4
Other diseases of digestive sy	rstem	0	1
Nephritis and Nephrosis		1	3
Diseases of musculo - skeletal	system	0	3
Congenital anomalies		1	0
Birth injury, difficult labour	etc.	2	0
Other causes of perinatal mort	ality	1	0
Symptoms and ill-defined condi		 0	2
All other accidents		lafanfa	0
Suicide ani self-inflicted inj		 1	0
All other external causes		Recording	has slut h
740 7-741			
		156	156

BIRTH RATES, DEATH RATES AND POPULATION

FIGURES, 1942 - 1969

PERIOD	CRUDE BIRTH RATE	CRUDE DEATH RATE	POPULATION
1942	13.6	13.8	18,030
1943	15	15.6	17,594
1944	14.7	15.1	17,150
1945	13.45	13.56	16,950
1946	18.8	13.9	17,740
1947	20.04	16.1	17,610
1948	16.47	14.96	17,850
1949	15.56	14.89	17,930
1950	15.05	15.66	18,010
1951	16.76	17.65	17,900
1952	13.63	14.41	17,830
1953	15.2	16.32	17,770
1954	12.5	17.78	17,830
1955	12.13	17,65	17,730
1956	13.87	18.25	17,590
1957	15.19	17.36	17.450
1958	16.58	17.96	17,430
1959	16.44	14.31	17,400
1960	16.03	14.76	17,340
1961	15.05	16.43	17,470
1962	17.95	16.11	17,440
1963	18.54	15.33	18,070
1964	19.32	14.98	18,690
1965	18.03	13.94	19,080
1966	18.54	13.52	19,150
1967	16.5	13.2	19,480
1968	18.1	14.0	20,270
1969	17.6	14.3	21,830

SECTION B:

GENERAL PROVISION OF HEALTH SERVICES IN GLOSSOP

Laboratory Facilities:

Laboratory facilities are provided for bacteriological examination of specimens and samples at the Public Health Laboratory, Withington Hospital, West Didsbury, Manchester, 20, and for chemical examination at the County Offices, Matlock.

Public Health Laboratory Service Board.

On 1st August, 1961, the Public Health Laboratory Service Act of 1960 came into force and responsibility for adminstering the Service passed from the Medical Research Council to the new Public Health Laboratory Service Board. The Board has full statutory authority, and is directly responsible to the Minster of Health.

Specimens and Samples examined, 1969.

The following are particulars of specimens and samples examined in the County Laboratory, Matlock, and the Public Health Laboratory, Withington Hospital, Manchester.

GENERAL DISEASES

	Positive	Negative
Salmonella Organisms	15s2 o	96
Typhoid Organisms	12.5 0	0
Dysentery (Flexner)	4	96
Heat Resistant Anaerobes	0	0
Staphylococcus Aureus	0 10-61	0
Aerobic Spore Bearers	0 erer	0
Specific Coliform Types	1	31
Acid Fast Bacilli	0	0
Clostridium Welchii	0 10.01	0
Occult Blood	1 80.01	0

MILK

Samples taken:	Number	Satisfactory
Methylene Blue Test	32	20
Tuberculosis	0	-
Phosphate Test	2 38.01	2
Turbidity Test	1	1
Brucella M.R.T.	26	22
Brucella Culture Test	4	4

WATER (drinking)

Samples taken:	Number
Bacteriological Chemical	50 3
Lead Content	0
	53

FOOD AND DRUGS (Other than Milk and Water)

Samples Taken	Number	Satisfactory
* Chemical Miscellaneous	43	43
Methylene 5 ae	19	19

* Taken by the County Council.

The County Analyst gives the following information.

Following consumer complaints 5 samples were submitted for examination by the Glossop Authority, Sugar contained Citric Acid, materials said to be from Lemon Curd was glass, a Biscuit contained a piece of string, discolouration of part of a bottle of Milk was caused by the presence of two dyestuffs, and a can of Garden Peas contained an insect.

NATIONAL ASSISTANCE ACT, 1948.

In 1969 it was not necessary to use the powers given under Section 47 for the removal to suitable premises of persons in need of care and attention.

Under Section 50, as from 5th July, 1948, the Council became responsible for the burial or cremation of any person dying in the district where no suitable arrangements would otherwise be made.

No burials were arranged during 1969.

HOSPITAL SERVICES

The local hospital services are administered by the Ashton, Hyde and Glossop Hospital Management Committee on behalf of the Manchester Regional Hospital Board. Partington Home still serves as a Maternity Unit for the area.

Wood's He ital provides convalescent accommodation for cases from other Hospitals in the Group, and is also used as a General Practitioner Hospital for the local doctors. Out-patient Clinics for Medical, Surgical and Ear, Nose and Throat cases are held weekly.

Shire Hill Hospital is now administered as a Geriatric Unit.

HEALTH SERVICES PROVIDED BY THE LOCAL HEALTH AUTHORITY

The following services are provided by the Derbyshire County Council.

- (a) Care of mothers and young children
- (b) Domiciliary Midwifery Service
- Health Visiting Service (c)
- Home Nursing Service
- Ambulance Service
- Domestic Help Service
- Mental Health Service
- Vaccination and Immunization
- Prevention of Illness, Care and After Care.

PUBLIC CLEANSING AND REPUSE DISPOSAL

The Borough Surveyor has kindly given the following facts about this service, which is under his control.

On average, household refuse is collected every 7 days from approximately 10,285 dustbins and is transported by one Karrier Dual Tipper, one S & D 'Pakamatic' and one S & D Freighter which is also used for collections from outlying areas, special collections and trade waste removal.

Inspection and servicing of the four Council refuse tips for the control of infestations is carried out by the Health Department.

During the last year collections of household refuse, such as mattresses etc., were arranged through the Health Department in thirty-five instances.

For street cleansing one Johnston Suction Cleaner is employed. Two full-time and two part-time men are also engaged on street sweeping.

Gullies on County and Borough roads are emptied and cleansed by Glossop's mechanically-operated gully-emptier.

RODENT CONTROL

The Council continues to operate a free service for the clearance of rodent infestations in the case of private dwelling houses, but a charge on a time and materials basis is made in respect of business premises. It must be remembered, however, that the legal onus of clearing all types of premises rests with the occupier.

SECTION C:

SANITARY CIRCUMSTANCES OF THE AREA

The 8,474 dwellinghouses are supplied with water as follows:-

) Direct to houses from mains			 	8,450
(b	By means of stand-pipes			 	0
(c	By means of private supply,	wells,	etc.	 ****	24

Number of connections made during the year:-

	Existing houses	 	 0
	New houses and flats		1,040
(c)	To other premises (trade supplies)	 	 4

WATER SUPPLY

The Borough water is obtained from three sources, Swineshaw, Hurst and Hadfield Reservoirs, which are fed by morrland streams. The Hadfield and Hurst water is treated with soda ash, alumina sulphate, rapid sand filtration, lime and chlorination. Swineshaw has the addition of lime to counteract acidity and since the 7th July, 1956, has been chlorinated.

The Glossop Water Undertaking was transferred to Manchester Corporation on the 1st April, 1959, under the Manchester Water Order, 1959.

The water mains were extended on the Gamesley Overspill Site, in Simmondley and on Spire Hollin.

The total length of the water main extension was 2,245 yards.

Samples taken: (include 21 from Swimming Baths).

Bacteriological - 71
Chemical - 3

BACTERIOLOGICAL.

Five of the 71 samples of water submitted for bacteriological examination were found to be unsatisfactory. (See below)

Details of drinking water are given in the table which follows.

The public swimming bath is filled from the town's main supply and the water is filtered and chlorinated before it enters the bath. It has a three-and-a-half hours' circulation cycle. Twenty-one plunge bath samples were examined bacteriologically during the open season, February to November, 1969. All the samples were satisfactory.

PLUMBO-SOLVENCY and FLUORIDE CONTENT

The Manchester Corporation Waterworks Department has given the following information:

Plumbo-solvency and Fluoride Content.

The plumbo-solvency is well within the W.H.O. levels while the fluoride content is less than O.lmg/L.

WATER SAMPLES BACTERIOLOGICALLY UNSATISFACTORY.

Samples collected by Glossop inspectors and examined at the Public Health Laboratory:--

Date of Collection	Place of Collection	Supply	Coliform Bacilli per 100 ml.	Eact, Coli type 1 per 100 ml.
17.2.69	Arundel House	Private	2	d withhouse
23.4.69	60, Chun-1 Lane	Hurst via Whitfield	11	0
01660	20.49	Tank	almorat .	nating a post
24.6.69	9, Wessington Avenue, Gamesley.	Hurst	Dimen	0.
21.10.69	32, Park Road, Hadfield.	Hadfield	nal action	0
16.12.69	Windy Harbour Farm	Private	50	5

CHEMICAL EXAMINATION

Three samples were collected by the Glossop Inspector and examined at the County Council Laboratory. (For results see overleaf).

Certificate of Analysis.

The results of the chemical examinations of the Swineshaw, Hurst and Hadfield supplies are given as follows overleaf:-

Hadfield Reservoir supply - 24th April, 1969

Appearance in 2 ft. Tube	clear, colourless
Colour (Hazen Units)	less than 5
Turbidity (p.p.m. Silica Scale)	less than 2
pH value	9.35
add has garges along a most out over balls	Parts per million
Total Solid Matter (Dried at 180°C)	70
Free & Saline Ammonia	0,02
Albuminoid Ammonia	0.02
Nitrogen as Nitrites	Casonino on see sold
Nitrogen as Nitrates	0.5
Chlorine (present as Chloride)	10
Oxygen absorbed in four hours at 80° Fahr	0.2
Temporary	12
Hard: Permanent	14
Total	26
Oxygen in Solution	-
Oxygen absorbed in 5 days	shirmed - lune venierles
Available Chlorine	0.10
Metals: Lead	I Lieu O convicto-ofe
Copper	0.0
Zinc	0
Iron	0

This sample was of similar composition to earlier samples from this source.

The pH of the water was very high.

Certificate of Analysis

Hurst Reservoir supply - 24th April, 1969

Appearance in 2 ft, Tube	clear, slight yellow-green colour
Colour (Hazen Units)	less than 5
Turbidity (p.p.m. Silica Scale)	less than 2
pH value	9.35
bu verue	
	Parts per million
Total Solid Matter (Dried at 180°C)	231
Free & Saline Ammonia	0.01
Albuminoid Ammonia	Manage and and an 0.02
Nitrogen as Nitrites	0
Nitrogen as Nitrates	0.5
Chlorine (present as Chloride)	29
Oxygen absorbed in four hours at 80° Fah	
Temporary	22
The state of the s	
Hard: Permanent	23
Total	45
Oxygen in Solution	The state of the s
Oxygen absorbed in 5 days	- directions dealers
Available Chlorine	0.03
Metals: Lead	0
Copper	These properties of the court of the court
Zinc	County County Liebons 0 to 100 remains
	0
Iron	

The results of chemical analysis of this sample afford no evidence for the occurrence of active pollution.

The pH of the water was very high.

Swineshaw Reservoir supply - 24th April, 1969

Appearance in 2 ft. Tube	clear, colourless.
Colour (Hazen Units)	less than 5
Turbidity (p.p.m. Silica Scale)	less than 2
pH value	9.25
pas totale	Parts per million
Total Solid Matter (Dried at 180°c)	134
Free & Saline Ammonia	0.04
CONTRACTOR OF THE PARTY AND ADDRESS OF THE PAR	0.01
Albuminoid Ammonia	
Nitrogen as Nitrites	0
Nitrogen as Nitrates	0.5
Chlorine (present as Chloride)	29
Oxygen absorbed in four hours at 80° Fahr.	0.1
Temporary	22
Hard: Permanent	22
Total	44
Oxygen in Solution	300F 4-1-11
Oxygen absorbed in 5 days	SEET PADY TITY MADED
Available Chlorine	0.08
Metals: Lead	0
DESCRIPTION OF BLANCE OF BUILDING AND	0
Copper	0
Zinc	
Iron	0.30

This water contained a small amount of free and saline ammonia which may indicate the presence of pollution but the presence of available chlorine suggests that effective sterilisation should have taken place.

The sample examined contained iron in an amount equal to the limit which is considered generally acceptable for domestic water supplies. It was otherwise free from metallic contamination.

The pH of the water was very high.

The figure for chloride was higher than usual for this supply.

DRAINAGE

No. of Houses connected to sewers No. of houses in district not	8,446	Estimated Population involved 21,738
connected to sewer	28	92
No. of connections made during the		
year (a) Existing houses	0	
year (a) Existing houses (b) New houses (c) Other premises	1,040	
(c) Other premises	1	
No. of conversions of other closets	to W.C.'s	0

Table 1.

SANITARY INSPECTIONS OF THE AREA

The following is a summary of the inspections including re-inspections made during the year:-

	Animal Boarding Establishments Act, 1963	2
	Caravan, etc. Act 1960	0
*	Clean Air Act, 1956	89
	Factories Act, 1961	133
	Food Premises (Market Stalls, Stalls & Vehicles)	12
	Food Premises (Food & Drugs Act, 1955 etc.)	179
	Housing Acts 1936-64	144
*	Housing Management	183
	Infectious Diseases	41
	Noise Abatement Act, 1960	186
	Nuisances, Public Health Act.	1,395
	Offices & Shops (O.S.R.P. Act, etc.)	236
	Other Miscellaneous Acts & Regulations	18
	Pet Animals Act, 1951	3
	Rodent Control	349
		sel ount
		2,970

* Visits and inspections carried out by the Smoke Control Area Technical Officer and those by the Housing Assistant are not included in these figures.

Table 2

NUISANCE JOURNAL 1969

*	No.	of complaints received	868
	No.	of outstanding from 1967	78
	No.	of Informal Notices served.	84
	No.	of Statutory Notices served	32
*	No.	of Premises at which nuisance, one or more, abated.	888
*	No.	of Premises at which nuisances were outstanding at the year end.	. 58

^{*} Each one may refer to several items.

Sewage Disposal.

The Sewage Works, which were designed to treat sewage from a population of approximately 20,000 have now been in full operation for six years. During the latter half of 1969 they have become substantially overloaded, mainly due to the increase in population, especially that to the Manchester Corporation estate at Gamesley.

As a result of reports forwarded to the Ministry of Housing and Local Government, a local enquiry was held by the Ministry in July, 1969, and shortly afterwards approval was received in principle for the Council to proceed with the design of extensions which would virtually double the capacity for the present Works, and also vastly improve the present methods of sludge treatment. They envisage that the sludge treatment plant will have a much improved end product and it is hoped to be able to market this as a fertiliser/soil conditioner, when the plant is completed and fully operational.

Although the Works are overloaded, the effluent is still of a reasonable quality and does, in fact, for the most time, satisfy the conditions of the Mersey and Weaver River Authority.

A scheme is also being considered for including in the extensions:-

Provision of a plant to deal with large volumes of trade effluent from two works in the Borough and if this is implemented, the present level of pollution of the Glossop Brook and River Etherow will be substantially lowered.

Total length of sewer extension to new housing sites was 2,592 yards, These extensions were on sites off Spire Hollin, off North Road, in Simmondley, and Old Glossop.

SANITARY ACCOMMODATION (Dwellings)

The approximate number of Sanitary Conveniences, Dustbins, etc. in the Borough is as follows: Pail Closets 35, Dustbins 10,285, Ashpits 17, Waste Water Conveniences 132, and Fresh Water Conveniences 6,270.

These figures include accommodation at farm premises.

DISTRIBUTION OF MILK

Of 83 retailers, bottled milk is sold from 65 shops, 13 dairy farms, by 4 dairymen from other districts who deliver by van or float, and from 1 local dairy.

FACTORIES, WORKSHOPS AND WORKPLACES, (Including Factory Bakehouses)

Total number of factories on the register:

With power ... 136
Without power ... 8

A total of 133 inspections and re-inspections were made during 1969 and 39 defects were recorded.

The Factories Act, 1961, is partly adminstered by local authorities and partly by H.M. Factory Inspectorate. The provisions dealt with by the Borough Council relate to the following matters:

- (1) Factories where mechanical power is used:
 Provision and maintenance of sanitary conveniences for both sexes.
- (2) Factories where mechanical power is not used.
 Cleanliness, overcrowding, temperature and ventilation, drainage of floors, provisions and maintenance of sanitary conveniences for the sexes.
- (3) Basement Bakehouses.
- (4) Homework.

Table 3

(1) Inspection

Premises	Inspections	Number of Written Notices	Prosecutions	
Factories with mechanical power	86 (including 14 bakehouses)	0	0	
Factories without mechanical power	0	0	0	
Total	86	. 0	0	

(2) Cases in which Defects were found

Particulars	1	No. of cases in			
The system Confer or	Found	Remedied	to H.M.	Referred by H.M. pector	which prosecu- tions were instituted
Want of cleanliness (S.1) Overcrowding (S.2) Unreasonable	12	10	1 0	0	00
temperature (S.3)	0	0	0	0	0
Inadequate Ventilation (S.4)	0	0	0	0	0
Ineffective drainage of floors (s.6) Sanitary Conveniences	0	0	0	0	0
(S.7) (a) Insufficient (b) Unsuitable or	3	0	0	1	0
defective	22	16	0	0	0
(c) Nht mperate for sexes Other offences against the Act (not including	0	0	0	0	0
Outwork)	2	2	0	0	0
Total .	39	28	1	1	0

(3) Outwork (Section 110 and 111)

The numbers of persons employed in classes of work specified by regulations of the Secretary of State in places other than the factory.

Brush making in the home 18
Wearing apparel, making etc, cleaning and washing 4

There were no cases of default in sending lists to the Council or instances of work on unwholesome premises.

BAKEHOUSES

The total number of Bakehouses in use in the Borough is 20. All were inspected. Fifteen defects were recorded and all were remedied.

Defects or Offences			Found	Remedied
Limewashing overdue	 	 	10	10
Insanitary conditions	 	 	4	4
Structural defects	 	 	1	1
Infestations	 	 	0	0
Other contraventions	 	 •••	0	0
			15	15
			Ta smoltgan	CO ON OTHER

_AG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

No rag flock is manufactured in the Borough. No samples were taken from retailers.

OFFENSIVE TRADES

There is one registered establishment. Two visits were made and conditions were satisfactory,

ATMOSPHERIC POLLUTION

Gauge readings were carried out daily in 1969. The Council is a member of the South East Lancashire and North Cheshire Consultative Committee for the investigation of Atmospheric Pollution. Glossop is not a 'Black' area, but a phased scheme to include the whole Borough in smoke control areas is in operation. The fourth area was confirmed in February, 1970, and will come into operation on 1st July, 1971.

Several warnings were given when Factory chimneys emitted excess smoke.

SHOPS

Numerous inspections of shop premises were made during the year. Some of these were done during the administration of the Offices, Shops and Railway Premises Act, 1963. There is now considerable overlapping in the administration of the Shops Act, 1956, the afore-mentioned Act of 1963 and the Food Hygiene Regulations.

At the year end there were 354 retail shops, 40 inside market stalls and 24 outdoor market stalls.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963.

As from 1st May, 1964, anyone intending to employ persons in offices, shops or railway premises, is required to send a notification in the prescribed form the authority responsible for enforcing the Act at the premises. Premises already in use on that date should have been registered in this way between 1st May and 31st July, 1964.

There are three main classes of enforcing authorities for the general provisions of the Act (Sections 4 - 27 and 46 - 50), local authorities, H.M. Factory Inspectors, and H.M. Inspectors of Mines and Quarries, depending on the class of premises concerned.

By the end of 1969, a total of 192 premises had been registered and 8 newly registered premises had received one or more visits of inspection. In all 236 visits, which included 145 general inspections, were made in connection with the above Act.

The premises registered are classified as follows:-

	Registered	No. receiving a general inspection	Persons Employed
Offices Retail Warehouses Catering Establishments open)	35 130 4	15 108 6	268 420 13
to the public and canteens)	21 2	13	139
	192	145	848

There were no exemptions granted and no prosecutions.

ANALYSIS OF CONTRAVENTIONS

Section	n 4	Cleanliness	22
"	5	Overcrowding	D -
"	6	Temperature	11
11		Ventilation	1
"	- 2	Lighting	1
**		Sanitary Conveniences	14
		Washing Facilities	2
"		Supply of Drinking Water	100
"		03 11 1	1
"			
"		Sitting facilities	
"		Seats (Sedentary workers)	
		Eating facilities	000-00
"		Floors, passage and stairs	7
"	-	Fencing-parts of machinery	15 1 to 11 to 11
" "	18	Protection of young persons from	
		dangerous machinery	.no-sm
"	19	Training of young persons working	
		at dangerous machinery	-
"	23	Prohibition of heavy work	-
**		First Aid General Provisions	6
	-	Other matters	9
		21082	_
			74
			1

Notices were served seeking a remedy of the contraventions.

HAIRDRESSERS AND BARBERS

These premises are required to be kept in conformity with local byelaws, made under Section 146 of the Derbyshire County Council Act, 1954, which came into operation on 11th August, 1958.

MERCHANDISE MARKS ACT, 1926

The County Council carry out duties in this connection.

RATS AND MICE DESTRUCTION

Since the 1st April, 1959, a Ministry block grant is received towards the cost of rodent control and it is not now necessary to submit claims for refund of a percentage of the expenses involved.

The Rodent Operator is loaned as required to Longdendale U.D.C for which a quarterly payment of £60 is received.

Below will be found a Summary of Surface and Sewer Infestations and Treatments for the year ended 31st December, 1969.

Table 4

(a) Surface Infestations

	Total	Treat	ments
	Inspections	Rats	Mice
Business Premises	169	32	23 68
Private Dwellings	155	123	68
Local Authority Premises	25	5	3
Agriculture	9	4	101 V. 100
	¥ 349	164	94

Includes inspections of properties when visited primarily for other purposes.

(b) Sewer Maintenance Treatment

During the year sewer treatments have continued using the Ministry of Agriculture, Fisheries and Foods recommended poison fluoracetamide. Two treatments were carried out involving 84 manholes.

ANIMALS BOARDING ESTABLISHMENTS

Three annual licences were renewed after inspection of the premises.

SCRAP METAL DEALERS ACT, 1964.

This Act came into operation on the 1st April, 1961. Five firms are registered in respect of nine yards.

VERMINOUS PREMISES (excluding Rats and Mice)

Fifty-two premises were treated by the Health Department Staff for clearance of infestations or as a precautionary measure.

Infestations	Cases	Treatment
General Uncleanliness Fleas	4	
Cockroaches	26	Insecticide
Wasps	9	spray or
Other insect pests	9	powder.

Insecticides were also supplied to the public for treatment of small infestations, together with advice on how to secure clearance.

DISTNEECTION

Notifiable Infectious Disease Cases:

Under this heading no houses were disinfected by the department in 1969.

THE DISEASES OF ANIMALS ACT, 1950 AND ORDERS MADE THEREUNDER

The Chief Public Health Inspector is the Inspector appointed under the Diseases of Animals Act, 1950.

There were no local outbreaks of Food and Mouth Disease, Fowl Pest, Swine Fever, or other notifiable animal diseases.

Nt movement licences were issued during 1969.

Throughout Great Britain, the approximate figures supplied by the Ministry of Agriculture, Fisheries and Food for various diseases were:-

Table 5

			Ani	mals
	(Outbreaks	Deaths	Slaughtered
Anthrax		234	259	0
Foot & Mouth Disease		0		0
Fowl Pest		43		
Sheep Scab	E	cradicated f	rom Great Britai	n in 1952.
Swine Fever	9	he last con	firmed case was :	in 1966.

There were no outbreaks of foot-and-mouth disease in 1969. Fowl Pest decreased in number 43 outbreaks in 1969 compared with 98 in 1968.

Anthrax outbreaks increased in number from 211 outbreaks with 221 deaths in 1968 to 234 outbreaks involving 269 deaths in 1969.

WEATHER

The rainfall for Glossop for the past nine years is set out below: Summary of Rainfall (in inches)

	1961	1962	1963	1964	1965	1966	1967	1968	1969
January	5.81	4.62	2.13	1.76	4.46	2.025	2.72	5.25	3.91
February	2.62	1.86	0.77	1.56	0.735	4.83	2.71	2.12	2.93
March	2.34	4.84	2.79	4.09	1.335	2.25	2.19	4.22	2.75
April	3.79	3.78	3.27	2.88	3.345	2.50	1.69	2.42	4.48
May	1.96	3.40	3.05	2.50	2.83	3.34	4.97	3.78	3.01
June	2.27	0.82	5.18	3.70	2.39	4.36	2.31	3.61	3,10
July	3.81	2.09	1.99	4.41	5.27	4.59	3.31	4.39	2.23
August	5.19	6.15	5.57	3.88	3.365	4.20	6.02	1.95	3.37
September	2.33	4.47	4.43	2.00	8.11	3.89	5.00	7.76	2.04
October	5.62	1.71	3.38	2.85	1.93	3.24	6.63	4.98	1.73
November	3.52	2.33	5.91	2.90	3.685	5.13	3.95	3.90	7.13
December	3.28	4.18	0.76	5.43	10.715	6.42	4.17	1.25	4.18
	42.54	40,25	39.23	37.96	48.17	46.775	45.67	45.63	40.86
						-	-	-	Contract of the last of the la

The general rainfall over England and Wales in 1969 was 35.8 inches, which is 101% of the annual average over England and Wales of 35.6 inches for standard-year period 1916 - 1950.

PET SHOPS

Four such shops were licensed by the Council ander the Pet Animals Act, 1951, The annual license fee is two pounds. These shops must comply with conditions as to suitability set out in the Act.

SECTION D

HOUSING

HOUSING PROGRAMME, 1969

Table 6 indicates progress made during 1969 in the matter of both private and Council-owned property.

Nil

Table 6

New Temporary Buildings ...

			ions to existing dwellings ensions)	7
Total n	umber o	f Inhab	ited Houses (approx.)	8,049
Number	of New	Houses	erected during the year	
(a)	Total			1,040
(b)	Munici	pal Hou	a) above as part of sing Scheme houses 35, flats 48 B. for overspill 870	
Pa	rt E (1	0) Over	crowding (H.A. 1936, Part IV):	
*	(a)	(i)	Number of dwellings overcrowded at the end of the year	-
		(ii)	Number of families dwelling therein	-
		(iii)	Number of persons dwelling therein	-
1	(b)		Number of cases of overcrowding reported during the year	LESS OF
	(c)	(i)	Number of cases of overcrowding relieved during the year	2
		(ii)	Number of persons concerned in such cases	15

- * Information not available
- + Cases of overcrowding were reported on housing application forms but only a survey would give a true picture.

PERMANENT COUNCIL PROPERTIES AS AT 31st DECEMBER, 1969.

4 Bedroom Houses	148	21
3 " (Maisonettes)	The model of the same of the s	8
3 " "	tal non of an architecture (the	72
2 " "		95
2 " Flats		48
1 " "		45
1 Bedroomed Bungalow		24
z zoazonia zmonzon	ACTUAL PROPERTY OF THE PARTY OF	
		13
	d Council-ound property.	125 120
PROPERTIES ACQUIRE	<u>ED</u>	
2 - 30 Station Road	1 Bedroom	15
Parkcroft	2 Bedroom	2
Hillcrest	3 Bedroom	1
5, Spire Hollin	2 Bedroom	1
82 - 84 Woolley Bridge	3 Bedroom	1
15, George Street	2 Bedroom	1
89, 99/101, 103 High Street East	2 Bedroom	3
2 - 12 Whitfield Cross	2 Bedroom	6
3-9 & 8 Ebenezer Street	2 Bedroom	5
46,48,52,68,84 Freetown	2 Bedroom	5
26 Freetown	2 Bedroom	1
Roughfields	2 Bedroom	2
" i est to lebergrowe manif.	3 Bedroom	1
236 Woolley Bridge Road	3 Bedroom House &	
Tree deciring themsin	Shop	1
5,9,11 Cross Street	2 Bedroom	3
86 & 90 Woolley Bridge	2 Bedroom	2
20 Gladstone Street	2 Bedroom	1
32 Milltown	3 Bedroom	1
22,26,28,30 Milltown	2 Bedroom	4
Hadfield Lodge Farm	3 Bedroom	1
Remaining Prefabricated Bungalows	2 Bedroom	17
2,4,6,8,10 Kershaw Street	2 Bedroom	5
18 Surrey Street	2 Bedroom	1
10A, 14, 16 Primrose Lane	2 Bedroom	3
1,3,5,25,49 Chapel Street	2 Bedroom	5
58, 60 Edward Street	2 Bedroom	2
	5-31 - 1-1 - 1-1 - 1-15	90

thylene like excelment on delivered in	Houses Demol- ished	Displaced Persons	during year Families
n Clearance Areas			
(1) Houses unfit for human habitation	12	Nil	Nil
(2) Houses included by reason of			
bad arrangement, etc.	Nil	Nil	Nil
(3) Houses on land acquired under	- accounts	AND ACCOUNT	
Section 43(2) (Housing Act, 1957)	Nil	Nil	Nil
Not in Clearance Areas.			
(4) As a result of formal or informal			
procedure under Sect., 17 (1)	and more to	soonoll nl	ards, page area
Housing Act, 1957.	Nil	Nil	Nil
(5) Local Authority owned houses certified unfit by the Medical			AND THE PARTY OF
Officer of Health.	Nil	Nil	Nil
(6) Houses unfit for human habitation	SILVE OFF S	DEL TOSO	THE PART WAT I
where action has been taken under			
local Acts.	Nil	Nil	Nil
(7) Unfit houses included in Unfitness	bellevel av	of and dot	By Nith of Bo
Orders.	Nil	Nil	Nil
			1000
Part B. Unfit Houses closed	olosh, wit	and temple	eb /espega so
(8) Under Sections 16(4), 17(1) and			
35(1) Housing Act, 1957	28	Nil	Nil
(9) Under Sections 17(3) and 26	I best beds	NAME AND	quan uno-ghal
Housing Act, 1957	Nil	Nil	Nil
10) Parts of buildings closed under Section 18, Housing Act, 1957.	Nil	Nil	Nil
Part C. Unfit Houses made fit and houses	in which d	lefects wer	re remedied
		By Owner	
			Authority
11) After informal action by			
Local Authority		70	Nil
(12) After formal notice under		11/2/19	
(a) Public Health Act	3.057	11	Nil
(b) Sections 9 and 16 Housing Act,	1957	Nil	Nil
(13) Under Section 24 Housing Act, 1957		Nil	Nil
Part D. Unfit Houses in temporary use (He	ousing Act,	1957)	
Position at End of Period.			
			· ·
Number of unfit houses in temporary use und and number of licenses for temporary use un			
Part E. Purchase of Houses by Agreement.			Assertance des
from the exercise and port			
	Number of Houses		of Occupants in Column (1
			-abox
(16) Houses in Clearance Areas other than			
(16) Houses in Clearance Areas other than those included in confirmed Clearance			
(16) Houses in Clearance Areas other than those included in confirmed Clearance Orders or Compulsory Purchase Orders,	8		17

SECTION E: FOOD

ICE CREAM

At the time of writing 84 premises are registered for the sale of ice-cream.

Nineteen samples were taken for Methylene Blue examination and delivered by car to the Public Health Laboratory at Withington. Seventeen were placed in provisional Grade 1, two in provisional Grade 2 and more in provisional Grade 3.

MILK

Since 1st October, 1964, milk producers and dealers selling raw milk under special designation require a licence authorising the use of the designation "Untreated". This replaces "Tuberculin Tested" as the designation for raw milk. All milk produced in England and Wales now comes from attested herds.

Producers obtain licences from the Ministry of Agriculture, Fisheries and Food and dealers from the local food and drugs authority. Distributors require registration with the local Council and nownumber 80 (excluding dairy farms).

On the 1st October, 1965, the Milk (Special Designation) (Amendment)
Regulations, 1965 came into foce. They amended the Milk (Special Designation)
Regulations, 1963 and prescribed a new designation, "Ultra Heat Treated" in
relation to milk which has been treated by the ultra high temperature method.
Such milk is retained at a temperature of not less than 270°F for not less than
one second,

The special designations for dealers prepacked milk are 'Untreated', 'Pasteurised', 'Sterilised' and 'Ultra Heat Treated'. Licences are not transferable and are subject to the conditions prescribed in the regulations.

Sixty-one samples were submitted to the methylene blue, biological, phosphatase and/or brucellosis test. See page 24 for results.

FOOD AND DRUGS ACT, 1955

Below is a list of foodstuffs brought to the Health Department for the reasons indicated and the action taken.

Food	Complaint	Action
Sugar.	Unusual flavour. (10% Citric Acid)	On investigation it was found that the sugar was contaminated after leaving the factory and was thought to have been added by accident or as a prank on someone's part at the house in question.
Biscuits.	Strand of webbing material.	
	Carcass of a hive or honey-be	e. The apricots were packed in Spain. A warning was given and the importers received a letter from the canners who promised tighter supervision.
Lemonade.	Exceptional flavour.	Was found to be due to ineffic- ient crown capping. The stock was replaced and better capping promised by the bottlers.

Loaf of bread. Hue sealing strip.

Milk bottles. Dirty condition.

Pork Sausage. Foreign body. (fragment of glass)

On investigation this was found to be blue sealing strip from a torn flour bag and had got into the flour prior to baking. Warning given.

The Dairy concerned agreed it's dirty condition and stricter control will be instigated.

An investigation into the possible source revealed nothing to go on. Production arrangements and precautions were reported as satisfactory. The ingredients meat, rusk and seasonings were each from different sources. Advice on taking the utmost care was given at the demonstration of the whole process of sausage preparation and production.

REGISTRATION OF PRESERVED FOOD PREMISES

The registration is in connection with premises used for the preparation or manufacture of sausages or potted, pressed, pickled or preserved food intended for sale. These premises are required to be kept at a very high standard of cleanliness and received special attention from the Health Department staff. There are sixty-two registered premises and 169 visits and re-visits have been made during 1969.

CLEANLINESS AND SAFETY OF MILK

those samples taken by the Glossop Inspectors. some degree to the King Test but of these none was positive to direct culture. The figures include only Thirty-two samples were submitted to the Methylene Blue Test of which four failed. Two submitted to the Phosphatase Test were satisfactory. Of twenty-six tested for brucellosis four were positive to

EXAMINATION OF MILK SUPPLIES

Designation	al so				Nature of	of Test					
	Methylene Elue (Samples taken	Methylene Elue (Samples taken 32)	Tubercle Bacilli (Samples taken 0)	Bacilli taken 0)	Phosphatase Test (Samples taken 2	Phosphatase Test (Samples taken 2)	(Sa	Brucellosis (Samples taken 26)	26)	Turbidity (Samples taken 1)	aken 1)
	Satis- Unsatis- factory factory	Insatis-	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	MRO	Positive to test Culture Biol	test Biolo- gical	Satis- Unsatis	Unsatis- factory
Untreated	22	4	CSV4	1 2		1	4	0	0	1	
Pasteurised	6	0	1		10	0	1		'	1	-
Sterilised	A TO	•	-	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	1	'		۲	0
Ultra Heat Treated	Man	only nive	-	DEVZ	1		1	1	1	1	

MEAT AND FOOD INSPECTION

One licenced slaughterhouse is in use. The table below gives details of the carcases inspected and of meat rejected as unfit for human consumption. Since 1961 no evidence of bovine tuberculosis has been found at the slaughterhouses.

Table 9 - Carcases Inspected and Condemnations

Cysticerosis: Carcases of which some part or organ was condemned Carcases submitted to treatment by refrigeration	Tuberculosis only: Whole carcases condemned Carcases of which some part or organ was condemned Percentage of the number inspected affected with Tuberculosis	All Diseases except Tuberculosis and Cysticercosis Whole carcases condemned Carcases of which some part or organ was condemned Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerosis	Number killed Number Inspected
1	11.1		::
	1	0 100 000 111 000	Ineng alsestode
0 0	000	0 78 24.84	Cattle exc. cows
0 0	0 0 0	0 2	Cows
0 0	000	0 0	Calves 0
0 0	0 0 0	0 70 3.30	Sheep & Lambs 2,119 2,119
0 0	000	16	Pigs 149 149
0 0	000	0 0 0	Horses 0
0 0	000	0 166 6.42	Total 2,587 2,587

Approximate weights of Condemned Food

(i) At the Slaughterhouses

		Tons.	cwts.	qrs.	lbs.
Meat (Tuberculosis) Meat (other diseases and		8- 3	o de la constante de la consta	-	0
conditions)		0	0	0	0
Offal (Tuberculosis) Offal (other diseases and	•••	0	0	0	0
conditions)		0	5	2	9
		0	5	2	9

(ii) Surrendezed by Traders and Manufacturers.

	Tons.	cwts.	qrs.	lbs.
Meat at wholesale premises	 0	1	2	4
Meat at retail shops	 0	0	0	0
Cooked meat and meat products	 0	0	0	0
Canned meats	 0	1	0	25
Other canned foods	 0	7	3	Ó
Fish (fresh)	 0	Ó	0	5
Fruit & vegetables (fresh)	 0	0	0	Ó
Other foods	 0	2	0	17
	0	12	2	23

Slaughtermen's Licences

Under the Slaughter of Animals Act, 1933 to 1954, 11 licences were issued to persons competent to slaughter animals. All the persons are 18 years of age or over.

SECTION F

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

The total number of cases of infectious disease including tuberculosis notified during 1969 was 83, compared with 263 in 1968 and 747 in 1967.

DIPHTHERIA

For the nineteenth year in succession no case of diphtheria was notified in the Borough of Glossop and there has not been a death from this cause since 1946. With the ever-increasing speed of modern travel, diphtheria could easily be imported into the country and immunization will be necessary until the disease has been eradicated from the underdeveloped countries of the world.

The total number of children immunized in Glossop in 1969, was:-

Primary immunizations 188
Booster injections 381

MEASLES

The low incidence of measles may be the effect of the vaccination campaign undertaken in the country since May, 1968. Following the withdrawal of one form of live attenuated vaccine, insufficient supplies were available from June onwards and vaccination was restricted to certain susceptible age groups.

WHOOPING COUGH

The absence of whooping cough in the district is probably due to the use of a more effective vaccine during recent years,

SCARLET FEVER

Scarlet fever remains a very mild disease. Only one case was notified.

POLICMYELITIS

The last reported case of poliomyelitis was in 1962. Two hundred and minety-nine doses of vaccine were adminstered at the Clinic, ninety-eight more than last year.

FOOD POISONING

No confirmed cases were brought to the notice of the Public . Health Department.

DYSENTERY

Dysentery was less prevalent than in 1968. The six cases reported occurred in January and the beginning of February.

INFECTIVE JAUNDICE

The twenty-two cases notified were scattered throughout the district.

NOTIFIABLE AND NON-NOTIFIABLE INFECTIOUS DISEASES

Information with regard to notifiable and non-notifiable infectious disease is obtained from the death returns and from head teachers who are required to notify absence from school due to any infectious disease.

The head teachers reported thirty-four cases of infectious disease, all during the first six months of the year. An outbreak of mumps in March accounted for thirty-two of these.

The occurence of a widespread epidemic such as influenza is confirmed by the sickness returns of the Department of Health and Social Security. The area office of the Department informs the Medical Officer of Health when new sickness benefit claims in any week first show an increase of 30 per cent over those for the preceding week or reach 250 per cent of the average weekly number of claims for the preceding eight months April to November.

There was no undue increase in either influenza or other respiratory diseases during the winter months January to March but there was a sharp rise in the intake of new sickness benefit claims during the last week in December when the epidemic of influenza spread to Glossop.

Other Tuberculosis -	Pulmonary Tuberculosis - I	Measles Whooping Cough Infective Jaundice	tis:	ever tis	Diphtheria	alto	DISEASE
Motified Died	[ied]		000		OHON	0.00	
000	0 4	000	001	000	00	Year	
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000		000	000	0000	00	10-	
000		001	000	0000	00	15-	
000	M.F.	500	000	0000	00	20-	AGE
000	W. 18	1000	000	P000	00	35-	
000	M.F.	100	000	0000	00	45-	DAL
000	M.F.	ноо	000	0000	00	-00	SP D
000		47		H001	1	Total Notified	903 9 30 9 30 9 30
000	o. *	000	901	P000	00	Sent to hospital.	

* These figures do not necessarily refer to cases notified during 1969.

Table 12

New Cases and Morta ity during 1969

Age Periods	H	4555	New Cas	es	Deaths			
remous	Respir M	ratory F	Non-re	spiratory F	Respi M	ratory F	Non-res	pirator F
0	0	0	0	0	0	0	0	0
1	0	0	. 0	0	0	0	0	0
5	(0	0	0	0	0	0	0
15)	0	0	0	0	0	10	0
25	3	1	0	0	0	0	0	0
35	0	2	0	0	0	0	0	0
45	0	0	0	0	0	0	0	0
5 15 25 35 45 55 65 and	0	0	0	0	1	0	0	0
upwards	0	0	0	0	0	0	0	0
	3	3	. 0	0	1	0	0	0

There were six primary notifications of respiratory tuberculosis and one death from the disease.

At the end of the year 48 cases were recorded in the Tuberculosis Register.

The Chest Clinic is held at Lees Street, Ashton-under-Lyne.

Tuesday	 	1.30 p.m.
Wednesday	 	9.30 a.m.
Friday	 	9.30 a.m.
Friday (children)	 	1.30 p.m.

Second and fourth Wednesday in each month (by appointment only) - 5.30 p.m.

TUBERCULOSIS REGULATIONS

No action was necessary in 1969 under the P.H. (Prevention of Tuberculosis Regulations, 1925), which prohibit persons suffering from respiratory tuberculosis from employment in dairy premises.

The Public Health Act, 1961, (Section 41) and Derbyshire County Council Act, 1954, (Section 35), provide for compensation to be paid.

INFESTATIONS

The Health Visitors carried out cleanliness surveys each term in all the schools in the area. The proportion of children infested with head lice was 4.58 per cent which is almost the same as last year. The influx of new families into the area contributed to the continuation of the high incidence.

No scabies was seen at the Clinic.

REPORT ON THE MASS X-RAY SURVEY OF GLOSSOP September/October 1969

A further survey was carried out in Glossop during the periods 29th September to 17th October and 27th to 29th October, 1969, previous visits having been made in 1959 and 1963.

The figures for the recent Glossop Survey with the earlier 1963 figures in brackets are given below:

	Males	Females	<u>Total</u>	
Industry General Public	1430 (1900) 850 (480)	1297 (1820) 1500 (1080)	2727 (3720) 2357 (1560)	
Total	2287 (2380)	2797 (2900)	5084 (5280)	

COMMENTS

- 1. The closure of one or two large industrial concerns since the previous survey in 1963 probably accounts for the decrease in the number X-rayed in the factories/offices group 2,670 as compared with 3,720 in 1963. However, the response in the general public sessions shows an increase of almost 1,000 on the 1963 figure.
- 2. A total of six cases of tuberculosis requiring treatment or close observation was found on this occasion compared with four in 1963. The discovery rate was 1.1 per 1,000 examined (0.7 in 1963) and is considerably higher than that found nationally. It is difficult to give a definite reason for this rise in the discovery rate possibily a new population from overspill development or perhaps the length of time since the last survey. In any event, it suggests the need for continued general surveys in the area.

All the abnormal cases were referred to their own doctors, the majority for further investigations at the Chest Clinic or Hospital.

Deplets of the Mary Service and Carried on the Chosen and Articles and Carried and State to S

The figures for the recent Glossop Survey with the earlier 1965

| Person | P

The closure of one or two large industrial concerns since the previous mirror in 1965 probably soccounts for the decrease in the manner of request of the decrease in the manner of the sespones in the general public escators shows as increased in the concern.

A total of six ossess of tubercolosis requiring treatment or close observation was found of this cocasion congered with from in 1965, observation of the discovery rate and 1.1 per 1,000 established (0.7 in 1965) and is considerably bisher than that found nationally. It is shifted to considerably a new population from everytill development or perhaps the language of the since the last enropy. In any event, it suggests the need for continued general surveys in the area.

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