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terrain

CONGLETON RURAL DISTRICT COUNCIL



Report

on the

Health and Sanitary Circumstances
of the District

for the year ended

December 31st, 1959



Medical Officer of Health
L. RICH, M.B., CH.B., M.R.C.O.G., D.P.H.
11 West Street, Congleton (Congleton 3655/6)

Public Health Inspector

P. KIRKHAM, M.P.H.I.A.

Engineer and Surveyor

R. O. BIRTWISTLE, M.I.MUN.E., A.R.I.C.S.

To the Chairman and Members of the Congleton Rural District Council

Mr. Chairman, Lady and Gentlemen,

I have the honour to present to you the Annual Report for the year 1959.

There has been a rise of 100 in the estimated population which now stands at 13,840.

Once again it is satisfactory to record that there was no maternal death during the year. Indeed, the last occasion when this happened was in 1950 which means that there have been nearly 1000 births without the death of a single mother. This is certainly not fortuitous and reflects great credit on all branches of the maternity services. However we must not be too complacent and there is still room for closer co-operation between the Local Health and Hospital Authorities particularly at the lower administrative levels.

Of the known causes of death the high incidence has moved away from Infectious Diseases towards Malignancy and Cardio-Vascular conditions. There is no doubt that much good can be done in the early detection of Cancer by a well-planned and careful campaign in educating the public. In this respect the work of the Manchester Committee on Cancer whose pioneer efforts in education are proving successful has much to commend it and deserves support. It is hoped that in the near future trained speakers will visit our District to talk to small groups of people. I have investigated the methods they use and I am convinced that there is little danger of creating fear and distress by these methods and indeed experience gained so far has shown that these talks dispel many unfounded fears as well as achieving positive results.

During the year measles continued to be very prevalent and although it is satisfactory to note that no deaths occurred, this disease causes much distress and may be the precursor of lung disease in later life. It also results in great dislocation in school attendances and is one of the major causes of absenteeism. It is satisfactory to note therefore that the Measles virus has at last been isolated and experiments are going on in the preparation and use of Measles Vaccine. Preliminary trials so far have proved

promising, the vaccine definitely confers protection which appears to be of long duration. It is to be hoped that in the near future this will become generally available thus assisting in removing one of the scourges of childhood.

There was also towards the end of the year a small epidemic of Sonne Dysentery mainly confined to school children in the Parish of Brereton. As this occurred just before the Christmas break and because the families were scattered widely over a rural area it was considered advisable to close the Primary School involved. The lesson learned from this outbreak was that it is most essential that all cases of diarrhoea should be seen by the family doctor, adequately treated and not returned to school until bacteriological tests have shown the child to be free of infection. As a result of thorough testing and regular disinfection it was possible to re-open the school in time after the holiday.

A great amount of time was spent during the year in connection with the Poliomyelitis Vaccination both by your Medical Officer and his Staff as well as by the Family Doctors. Large numbers of children and adults were dealt with and there is no doubt that the vaccination does appear to be having the effect of reducing both the incidence and severity of Poliomyelitis. The vaccination is now available to all below the age of 40 and despite the fact that it is a relatively painless and minor procedure there are still many thousands of people not making use of this valuable preventive measure.

Progress with the Council's scheme for the provision of Flatlets with Warden service for old people has gone on steadily and attention is drawn to that section of the Engineer's report on this important subject. It is hoped that the first block of flats will be available for occupation towards the end of 1960. Good co-operation between the various Welfare and Health services and the Housing Authority should ensure the success which this scheme deserves.

Once again, I wish to thank your Clerk and his staff for the help and guidance in enabling me to carry out my duties. I wish to record also, the excellent work being carried out by our Public Health Inspector, Mr. P. Kirkham, and the assistance given me by him and your Engineer and Surveyor, Mr. R. O. Birtwistle, in the preparation of this report.

I beg to remain,

Your obedient servant,

L. RICH,

Medical Officer of Health

Throughout this report, the figures in brackets are for the year 1958 and are for purposes of comparison

STATISTICS AND SOCIAL CONDITIONS

Extracts from Vital Statistics

	Estimated Population 13840	0 ((13740)
Birt	ths—		
	Live Births:		and a
	Legitimate 183 (185) 92 (89) Illegitimate $-$ (9) $-$ (4)		(96) (5)
	Still Births: Legitimate 5 (6) 2 (2) Illegitimate — (1) — (—)	3	(4) (1)
	Live birth rate per 1000 estimated average population mid-1959	13.8	(14.8)
	Live birth rate for England and Wales per 1000 of the population	16.5	(16.4)
	Still birth rate per 1000 total (live and still) births	26.6	(34.8)
	Still birth rate for England and Wales per 1000 total (live and still) births	20.7	(21.6)
	Still birth rate per 1000 total population	.36	(.5)
	Still birth rate for England and Wales per 1000 total population	.35	(.36)
Infa	antile Mortality—		
	The total number of deaths is shown as follows:		
	Legitimate 4 (4) 3 (3) Illegitimate $-$ (1) $-$ ($-$)	1	(1) (1)
	Infantile mortality rate per 1000 live births	21.8	(25.7)
	Infantile mortality rate for England & Wales	22.0	(22.5)
	Legitimate infants per 1000 legitimate live births	21.8	(21.6)
	Illegitimate infants per 1000 illegitimate live births	_ ((111.1)
Dea	nths—		
	Deaths (all ages) 240 (235) 123 (118)) 117	(117)
		11.7	(10.4)
	Death rate for England and Wales per 1000 of the population	11.6	(11.7)

The following table shows the deaths from all causes within the district during the year.

the	district during the year.			
	CAUSE	Total	M.	F.
1.	Tuberculosis, respiratory	3	2	1
2.	Tuberculosis, other forms of	_	_	_
3.	Syphilitic disease	_	_	_
4.	Diphtheria			
5.	Diphtheria			
	Whooping Cough			
6.	Meningococcal infection	-	_	-
7.	Acute poliomyelitis	-	-	-
8.	Measles	-	-	-
9.	Other infective and parasitic diseases	2	2	-
10.	Malignant neoplasm, stomach	2 7	1	6
11.	Malignant neoplasm, lung, bronchus	1	1	
12.		2	-	2
	Malignant neoplasm, breast	1	100	1
13.	Malignant neoplasm, uterus	1	_	-
14.	Other malignant and lymphatic neoplasms	12	6	6
15.	Leukaemia, aleukaemia		_	-
16.	Diabetes	5	1	4
17.	Vascular lesions of nervous system	24	10	14
18.		25	14	11
19.		1	1-1	1
	Hypertension with heart disease		10	
20.	Other heart disease	16		6
21.	Other circulatory disease	9		5
22.	Influenza	2	1	1
23.	Pneumonia	9	6	3
24.	Bronchitis	9	7	2
25.	Out 1:	1	1	
26.	Ulcer of stomach and duodenum			
		2 2	2 2	
27.	Gastritis, enteritis and diarrhoea	2	2	_
28.	Nephritis and nephrosis	3	1	2
29.	Hyperplasia of prostate	1	1	-
30.	Pregnancy, childbirth, abortion	_	_	_
31.	Congenital malformations	1	1	_
32.	Other defined and ill-defined diseases	94	44	50
33.		5	4	1
		1	1	-
34.		1	1	-
35.		1	_	1
36.	Homicide and operations of war	1	1	-
				-
	TOTAL	240	123	117
	Deaths from Puerperal and Maternal causes:			
	Puerperal Sepsis		0	(0)
	Other Maternal Causes		0	(0)
	Maternity Mortality rate per 1000 live and still			
			0	(0)
	births		0	(0)

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

Care of Mothers and Young Children

As can be seen from the figures of attendances at the various Infant Welfare Clinics the degree of activity continues to increase. It is of particular interest to note for example the figures at Goostrey. Some years ago this clinic was closed down through lack of interest but since it was reopened it has gone from strength to strength. There is no doubt that this in a large measure is due to the enthusiasm of the Health Visitor and the very strong support she receives from the Voluntary Workers. The fact also that the same doctor is always in attendance helps considerably. In every clinic we rely greatly on the help given by volunteers and throughout the Division support from this source is encouraged as much as possible.

Welfare Centre	New	cases		Atte	Total endance	es	of Clinics	Cases seen by Doctor	Average per Clinic seen oy Doctor
	0-1	1-2	2-5	0-1	1-2	2-5	No. of held	Case by I	Ave Clin
Goostrey	52 (26)	(-)	_ (—)	339 (327)	160 (149)	191 (265)	24 (24)	287 (278)	11.9 (11.5)
Holmes Chapel	37 (39)	<u>(-)</u>	-	380 (498)	169 (89)	70 (77)	24 (24)	263 (313)	10.9 (13.0)
Mow Cop	10 (11)	(-)	<u>(-)</u>	94 (140)	33 (55)	46 (50)	24 (24)	145 (208)	6.0 (8.6)
Rode Heath	21 (17)	<u>(</u> —)	(—)	249 (262)	158 (114)	83 (101)	23 (24)	118 (155)	5.1 (6.4)
Scholar Green	81 (28)	_ (—)	(-)	325 (327)	155 (95)	97 (82)	24 (23)	143 (126)	5.9 (5.4)

The names of the Health Visitors covering the Rural District are as follows:

Name	Address	Districts
Dawson, H. M.	Bollin Grove, Prestbury	Goostrey
Barlow, M.	15 Thirlmere Road, Wistaston, Nantwich. Tel. Crewe 55697.	Church Hulme, Cranage, Tetton
Richardson, B.	White House, Crewe Road, Alsager. Tel. Alsager 395.	Church Lawton, Odd Rode, Smallwood.
Smith, E. G.	15 Centre Court, Alsager. Tel. Alsager 628.	Betchton, Hassall
Williams, N. R.	Ivy Cottage, Snelson, Chelford.	Hulme Walfield, Somerford, Somer- ford Booths, Swett- enham, Twemlow.

Slack, M. E.	Castle View, Astbury Lane Ends, Congleton. Tel. Sandbach 309	Arclid, Brereton
Jacks, L.	Abbey Croft, Abbey Road, Sandbach, Tel. Sandbach 309	Bradwall, Elton.
Corbishley, M.	The Clinic, Park Street, Congleton. Tel. Congleton 2095.	Moreton-cum- Alcumlow, New- bold Astbury.

Home Nursing-

The District Nurses serving our area act in double capacity as Home Nurses and Midwives. They are as follows:

V. Spencer, Black and White Cottages, Astbury	Congleton 3451
G. MAGEE, Booth Bank Road, Goostrey	Holmes Chapel 3244
L. B. Blunsum, 19 West Way, Holmes Chapel	Holmes Chapel 2226
H. Barry, 2 Drenfell Road, Scholar Green	Kidsgrove 2929
I. Hoyle, 9 Offley Avenue, Sandbach	Sandbach 852
M. WAINWRIGHT, 87 Platt Avenue, Sandbach	Sandbach 256

Once again it is satisfactory to report that no complaints were received during the year of the work done by the Home Nurses. More and more work is being given to these nurses particularly in connection with old people, particularly as Hospital accommodation becomes more difficult to obtain.

Births, 1959-

Hos	pital	Н	ome	Private Nursing Home			
Live	Still	Live	Still	Live	Still		
133	5	53			_		
(134)	(4)	(59)	()	(1)	()		

Meals on Wheels

We have now developed in South East Cheshire Division three areas where meals are provided, Poynton, Sandbach and Congleton. These are operated by the W.V.S. and in the case of Sandbach and Congleton the cost of meals is subsidised by the Local Authority. The vehicles at Sandbach and Congleton were generously donated.

It has been found even with this short experience that the value of this service goes beyond that of providing hot meals, important as that is.

The actual visiting by the ladies of the W.V.S. with the meals is something positively looked forward to by the recipients. In many instances the members of the W.V.S. have been so impressed

by the help these old people need that they have paid additional visits of a social nature; have provided clothing and blankets when necessary and in several cases have actually assisted with the moving of these people when allocated a Council bungalow.

There appears to be a need in our Rural District for such a service both in the Odd Rode and Church Hulme parishes, but initiative must come from the voluntary workers who are prepared to operate the scheme. Once this is obtained most of the other difficulties and problems seem to sort themselves out fairly rapidly.

Chiropody

During the year the County Health Committee brought in the Chiropody service made free to all those whose income consisted solely of the old age pension and those in receipt of National Assistance. Lately the free service has been extended to include all those whose income does not exceed £4 per week if single or £6 per week if a couple. People whose income is between £4 and £5/10/0 if single will receive treatment at half cost and if between £6 and £8 for a couple also at half cost. This will take in a very considerable number of old people who are really in need of this service. In addition we are continuing the facilities made available in our Clinics and are also operating the scheme through recognised old peoples associations who have operated a Chiropody Scheme.

Unfortunately we are hampered by the no availability of registered Chiropodists in the Rural District. However in cases of necessity arrangements can be made for transport.

VACCINATION AND IMMUNISATION

Statistics-Diphtheria Immunisation— Pre-school children (9) School children (2) 3 6 (11)Reinforcing injections 33 (53)Whooping Cough Immunisation— Pre-school children 1 School children (3) 1 (12)

Combined Immunisation (Diphtheria, Whooping Cough and Tetanus)—

Pre-school children	 	 154	(172)
School children	 	 8	(16)
		162	(188)
Primary Vaccination-			
Pre-school children	 	 114	(111)
School children	 	 	(7)
Adults	 	 - 4	(5)
		118	(123)
Re-Vaccination—		-	
Pre-school children	 	 _	(1)
School children	 	 -	()
Adults	 	 10	(7)
		10	(8)

Public Health Laboratory Service

A close working liaison exists between the Council's Health Department and the Public Health Laboratory Service, Manchester. Samples are submitted whenever necessary and the service obtained is highly satisfactory.

Ambulance and Sitting Case Car Transport

Satisfactory cover for all types of cases is carried out by Ambulance Stations in Congleton, Sandbach and Alsager. During the year all commitments were satisfactorily fulfilled and a 24 hour service maintained.

No complaints of any description were received during the year.

All drivers and attendants are trained in first aid and are in possession of the St. John First Aid Certificate.

Domestic Help Service

Statistics

Home Helps em	ploy	yed d	lurin	g 19	59—		
Full time							(—)
Temporary						28	(17)
Casual						6	(1)
						34	(18)
						-	-

Home Helps employed at December 31s	t, 1959	_
Full time	_	(—)
Temporary	21	(15)
Casual	1	(—)
	22	(15)
		(13)
Applications received during 1959—		
Confinement	3	()
Sickness	9	(5)
Tuberculosis	_	()
Aged and Infirm	9	(15)
	21	(20)
		(20)
Cases attended during 1959—		
Confinement	2	(-)
Sickness	6	(6)
Tuberculosis	_	(—)
Aged and Infirm	30	(29)
	20	(25)
	38	(35)
		20000000

SANITARY CIRCUMSTANCES OF THE AREA

Water Supply

I am indebted to Mr. Delwyn G. Davies, Engineer and Manager of the Mid- and South-East Cheshire Water Board for the following information.

This district is supplied partly from the Mow Cop Borehole, partly from the Delamere Boreholes via the Allostock Booster and partly by a bulk supply purchased from Congleton Borough. A temporary booster station at present under construction at Oakhanger will enable water from Hurleston and Bearstone to be pumped through Alsager into parts of the district and when completed will displace part of the water from Congleton Borough.

I am indebted to the Council's Engineer and Surveyor, Mr. R. O. Birtwistle, for the reports on Sewerage and Housing.

Sewerage

Brereton Green-

The sewerage scheme for this village was completed in 1958. During the year a sample of the effluent as discharged from the disposal works was submitted for analysis. The analyst reported on the sample that it was a "well oxidised and stable sewage effluent".

In the interest of reducing capital expenditure when the scheme was enquired into by the Ministry, that part of the scheme serving Back Lane and also the sewer in Hazelshaw Lane were deleted.

As the work proceeded it was found desirable to lay the sewers in Hazelshaw Lane since planning approval had been given for the development of the land on one side of the road.

With the lifting of the financial restrictions application was made to the Ministry for approval of the proposal to complete the scheme. This was given and it is expected that the work will be put in hand early in 1960.

The Elizabethan building known as Brereton Hall is now a private school. Drainage is to a septic tank installation which is far from satisfactory. At the request of the owner, the possibility of draining the property to the Council's sewage disposal works was explored. As a result it is expected that a scheme will be approved for this desirable improvement in the drainage arrangements at the school.

Church Hulme-

Considerable progress was made during the year in the preparation of the scheme for enlargement of the disposal works and improvement of the system of sewers. The proposals in outline were submitted to the Ministry for comment. After discussion with Inspectors, work proceeded on the scheme in greater detail.

Further meetings took place with the three firms discharging trade wastes to the Council's sewers. In the case of the wallpaper printing works plans were submitted and approved for a pretreatment plant incorporating the means for effecting deposition of the china clay by the addition of precipitants. In the case of the drugs laboratory, possible sites for disposing of the fructose waste were considered. As an alternative to disposal to a tip, the possibility of discharge to the River Weaver at Runcorn or Widnes was also considered. The site suggested was not favoured by the Cheshire River Board and it was in due time agreed that enquiries be made as to discharging the waste to the Mersey. With a view

to effecting some improvement in the effluent, remedial measures were decided upon having regard to the limited capacity of the works. These included the treatment of the raw sewage by a precipitant and the construction of a sludge lagoon. The sludge drying bed capacity is too small in any circumstances and the increased sludge precipitation could only be removed by providing such a lagoon.

Church Lawton-

Agreement was reached as to the siting of the pumping station required in connection with the scheme for the draining of the Red Bull area of the parish. The owners agreed to sell the land and the preparation of the scheme was completed.

In the Lawton Gate vicinity the development of a housing site commenced, drainage being to the Council's sewers. Arrangements were made with the building developer for him to deepen his sewers so that they could be extended to serve Massey's Yard—a small community of about 10 houses all drained to septic tanks.

Goostrey-

The disposal works which were completed in May, 1958, have produced a satisfactory effluent during the year. Until June. 1959, while properties were being drained to the new sewers and conversions to the water carriage system were undertaken the sewage flow to the works was comparatively low. By the year's end about 200 properties had been connected and with a recorded flow to the disposal works of 20,000 gallons per day the sewage discharge per house is averaging 100 gallons per day.

There are now only eleven properties on the lines of the sewers still to be connected.

Five properties in Harrison Drive in the Northwich Rural District are now drained to the Goostrey sewers and the nuisance in the New Platt Lane area of the two districts no longer exists.

Council Houses

The Council's building programme is now easing off. At the commencement of the year building was proceeding on only two sites—Meadow Bank (6 bungalows) and Hassall Green (4 bungalows). Both contracts were completed during the year.

In August a further contract commenced for the erection of nine bungalows at Goostrey.

By December, 1959, the Council had built 825 dwellings since 1945 and with the 186 erected prior to 1939 and adjustments for purchases and sales their total ownership is 1018. The following table gives details:

Dwellings are owned by the Council in every Parish

PARISH					Pre-1939	Post-1939
Arclid				- Line	4	4
Betchton					12	67
Bradwall						8
Brereton					14	34
Church Hu	ılme				22	233
Church La	wton	1			6	63
Cranage					15	12
Elton					_	2
Goostrey					12	70
Hassall					3	-
Hulme Wa	lfield	l			4	6
Moreton					_	11
Newbold A	stbu	ry			10	25
Odd Rode					29	253
Smallwood					22	8
Somerford					10	-
Somerford	Boot	ths			6	14
Swettenhan	1				12	4
Tetton					_	8
Twemlow					3	12
	T	ATC	LS		184	834

A block of three substandard cottages called Mill Terrace in the Parish of Hassall was bought and improved by the Council.

Schemes considered during the year and projected for 1960 include 35 dwellings and 24 flatlets.

The number of dwellings built per 1000 head of population has increased from 56.36 in 1958 to 58.30 in 1959.

Garages

There is a growing demand for garages and more have been built during the year.

The following table sets out the Council's ownership.

Betchton (Hassall Green)	6
Church Hulme (Holmes Chapel)	46
Church Lawton (Lawton Gate)	6
Cranage (Knutsford Road)	4
Goostrey (Booth Bed Lane)	8
Odd Rode (Meadow Bank)	19
TOTAL	89

In addition the Council have rented plots on two sites so that tenants can build their own temporary garages.

Three tenants have been provided with individual temporary garages but this arrangement is not particularly favoured in view of the possibility of the tenant leaving the house and the ingoing tenant not requiring the garage.

Maintenance of Council Houses

Reports of defects in council houses are made by tenants completing specially printed cards. During 1959, 1600 cards were received showing an increase of 2.4% on 1958.

The subdivision of these reports according to trades is approximately:

Plumber	 		39.40%
Joiner	 		14.14%
Bricklayer			22.22%
Electrician		0220	21.21%
Labourer	 	AL SETTING	3.03%

Painting

The painting of houses proceeded during the year with satisfactory results although due to changes in staff and staff deficiency the number painted was not sufficient to keep pace with the requirements if all houses are to be painted on a five year's cycle.

With the number of dwellings now having passed one thousand 200 must be painted each year. In order to accomplish this during a painting season of about 30 weeks a staff of six to seven men is required, assuming that the weather during the whole period is suitable for outdoor work. With the vagaries of the English climate this is not always the case and other work has then to be found. A carry over to the next year often results.

Improvements

In the matter of improving their older houses the Council is replacing all coal fired wash boilers in favour of electric, gas or calor gas boilers. All except 20 of the cast iron portable boilers have been replaced and these are in outlying villages and they will be taken out very shortly now that electricity is available in those villages. There are still 141 brick built boilers in existance but it is the intention to replace these also as soon as possible. Those tenants who wish to remove them themselves are given permission so to do.

Some years ago the Council adopted a scheme whereby tenants could hire a refrigerator for a weekly rent. A further scheme has now been agreed and is proving popular with tenants. Seventy five are already installed and a further forty will be provided in the near future.

Grass Mowing

In a rural district it is very desirable that new development should be planned with open spaces and grassed verges to the roads and if they are to look presentable they must be regularly cut. To leave them un-cut or to cut them only at infrequent intervals fails to set the good example required.

The Council with this in mind, authorised the regularly cutting of all grass plots on their housing sites and although the grass did not grow during the dry summer as it does in the normal English summer, one man was employed for 23 weeks on the work and good results were achieved.

Sewage Treatment Plants

Council dwellings having been built on 56 sites many of which are in very rural parishes, septic tank sewage treatment plants have had to be constructed. Of these only 18 sites are drained to public sewers, the remaining 38 are drained to small septic tank installations.

These are maintained by the Housing Repair Staff, the sludge being removed by the cesspool emptier.

Flatlets

Consideration was given during the closing months of the year to a proposal to build blocks of flatlets for old people. It was, in due time, decided to build two blocks, one at Holmes Chapel in the Parish of Church Hulme, and one at Meadow Bank, Scholar Green in the Parish of Odd Rode.

Each block will contain nine single person flatlets and three two person flats with Warden's accommodation attached. The flatlets will contain a living room with bed recess and a small kitchen. A communicating passage will enable the occupants to pass undercover into the common sitting room. Communal bathrooms are to be provided. The three two person flats will contain a larger living room and bed recess, kitchen and bathroom. Attached to and in the front of these will be an open glass roofed verandah.

All flats and flatlets will be linked to the warden's rooms by means of a warning system so that any occupant wishing for assistance can easily call the Warden.

Heating is to be by electricity—the floors of all habitable rooms will be heated so as to maintain a background temperature of 55°F. Higher temperatures will be possible to suit the tenant's individual needs by switching on electric fires.

Private Development

There was almost a 25% increase in the number of plans deposited for consideration by the Council under Building Byelaws and the Town and County Planning Acts. Details are set out in the following table.

		Byelaws only	Byelaw & Planning	Planning only	Outline Planning	Total
January	 	6	9	5	7	27
February	 	9	16	1	7	33
March	 	9	14	11	6	40
April	 	6	18	7	4	35
May	 	5	14	3	12	34
June	 	5	12	2	12	31
July	 	2	14	3	10	29
August	 	5	15	4	7	31
September	 	4	17	8	7	36
October	 	3	14	2	9	28
November	 	9	10	7	10	36
December	 	6	10	26	12	54
		69	163	79	103	414

Litter Bins

It is the Council's practice to provide litter bins where they are considered to be necessary. The Parish Council usually makes the request for them and after arrangements are made with the County Council as to their siting, they are fixed and the responsibility for emptying them rests with the Cleansing Department.

PREVALENCE OF AND CONTROL OVER INFECTIOUS DISEASE

Tuberculosis

One new case was notified and the number of people on register at December 31st, 1959 is shown below.

	Up to	1-5	5-15	15-25	25-35	35-45	45-55	55-65	65 & over	Total
Male Pulmonary		_	1	_	5	6	4	2	3	21
Female Pulmonary	-	-	2	3	4	5	2	_		16
Male Non-Pulmonary	-	-	2	3	4	-	1	-	_	10
Female Non-Pulmonary	_	-	1	6	4	2	1	2	_	16

For comparative purposes, I have recorded the notifications of Tuberculosis during 1959 in conjunction with the notifications of this disease received each year since 1950.

Notifications - 1950 to 1959

							_			100				100					
		50 NP	195 P			52 NP		53 NP)54 NP		955 NP		56 NP	195 P N		1958 P NF		959 NP
MALE			-																
Up to 1 year		1																	
1- 5				•					1	1		1							
5-15										1	1	1		1					
15-25			1			1		81			5				1				
25-35	1		1		2				1						1				
35-45	1																		
45-55											10		1		2				
55-65	3		1	1			1						1		1			-	
65 and over			1		1														
FEMALE					9070														
Up to 1 year											14								
1- 5						1		112	1		9								
5-15	11:540			2	1	1										1			
15-25	1		3	1	13			2	-		2		2						
25-35				1		1	1				1	1							
35-45							1								1				
45-55	1	37-1	4	-0.5														1	
55-65	77-			111							1								
65 and over	500		1																-
TOTAL	6	1	7	4	4	4	3	2	3	2	4	3	4	1	6	1	0 0	1	0
and the last of th																			

Deaths - 1950 to 1959

	10	50	10	51	195	2	195		10	54	10	55	10	56	10	57	10	958	10	59
	19.	NP		51 NP	P N		193 P 1			NP	P									
MALE					-		-	-	_		_				_		-			-
Up to 1 year		1					171													
1- 5									1											
5-15																				
15-25																				
25-35																				
35-45			1	Page 1			NO. 1			Y										
45-55	1								1			14			1				2	
55-65	1						1						1							
65 and over					1									1						
FEMALE																				
Up to 1 year								-												
1- 5																				
5-15						1					H									15
15-25																				
25-35											1									
35-45			1								1				-					
45-55								W												
55-65												7								
65 and over																			1	
TOTAL	2	1	2	0	1	1	1	0	2	0	2	0	1	1	1	0	0	0	3	0

NOTIFIABLE DISEASES (other than Tuberculosis) during the year 1959

		AGE DISTRIBUTION										cases	od		
DISEASE		Under 1		2-	3-	4-	5-	10-	15-	20-	35-	4:	65 & 5- over	Total c	Cases admitte to hosp
Dysentery		_	2	2	2	1	13	4	_	3	1	1	1 —	29	
Measles		2	7	7	12	9	69	10	_	1	_	-	1 —	118	1
Pneumonia		-	2	_	_	_	2	_	_	1	1	1 -	- 2	8	2
Puerperal Pyr	rexia		_	_	-	_	_	_	_	- 1	-	_		1	
Scarlet Feve	r		_	_	_	1	6	3	_	_	_	-	1 —	11	2

The following sections of this report cover the work of the Public Health Inspector's Department and have been compiled by Mr. P. Kirkham, the Public Health Inspector.

Public Cleansing

No change has occurred in the number of men employed, i.e. fifteen. Five are full time drivers, one a spare driver and nine are loaders.

Refuse Collection Disposal and Night Soil Collection

The Council has now been successful in acquiring 15.379 acres of land adjoining the Central Cleansing Depot at Arclid for use as a central refuse tip. Nuisance occurred from paper at one tip blowing on to an adjoining main road. It is not intended to site tips in such a position in future. Generally, the tips were maintained satisfactorily, and were found to be free of any serious infestation by rodents or insects.

Septic Tank Service

The Council continued to charge at 10/- per load (650 gallons) or part load for desludging in respect of tanks taking domestic effluent only. Tanks receiving effluent from farm shippons or other trade or business premises are now charged on a cost basis, approximately £1/0/8d. per hour, when one driver and one loader are employed. The retention of the minimum charge of 10/- for domestic premises, whilst still giving a service, discourages frivolous requests for the work. The following are details of the work carried out:

	No. of	No. of	No. of	No. of
Type of Tank	Loads	Hours	Visits	diff. tanks
Non-Domestic	154	174	57	7
Council Houses	143	1871	67	32
Domestic	231	304	139	128
Outside Area	8	13	8	7
Sewage Install	79	81½	26	12
TOTAL	615	760	297	186

Salvage

The merchants have required the separation of newspapers and magazines from the mixed paper on the grounds of poor quality for board making. The following details are given of the work over the year:

Receipts

		Weig	ht	R	ше	
	tons	cw:s	qtrs	£	5	d
Container Waste	16	0	3	152	7	1
Mixed Baled Paper	16	17	1	118	0	9
Newspapers and Magazines	13	1	2	47	2	3
	45	19	2	£317	10	1

Expenditure

Labour Materials	 		£184 £15		2 6
	тот	AL	£199	11	8

Vehicles and Maintenance

A further new Gamecock refuse vehicle was obtained—a 12 cubic yard side loader in lieu of 10 cubic yard. The Council disposed of the old Fordson vehicle. All minor repairs are carried out by the foreman/driver, and very little work is put out to contract. The following are the details of the mileage and petrol during the year:

Number	Make	Duty	Mileage	Petrol	m.p.g.
PMB 601	Karrier Gamecock	Refuse Collection	5796	886	6.5
PMB 602	Karrier Gamecock	Refuse Collection	6567	1200	5.4
PMB 603	Karrier Gamecock	Refuse Collection	6834	1037	6.4
WMA363	Karrier Gamecock	Refuse Collection	8602	1259	6.8
743 NFM	Karrier Gamecock	Refuse Collection	617	144	5.2
PMB 604	Karrier Cesspool	Night Soil and			
	Emptier	Septic Tanks	9287	1807	5.1
KMA 128	Fordson	Spare Vehicle			
		Refuse or Nighsoil	344	81	4.1
		TOTALS	38947	6414	5.9

Food and Food Premises

The work of routine inspection of food premises continued with a steady improvement in hygiene standards. There is certainly however, no need for complacency, and regularly it is found necessary to request alterations in methods of food handling and improvement of premises. The following is a summary of the items brought to notice:

No. 6 (Table tops, etc. with which food is liable to come into contact to be covered with impervious mat.)
 No. 8 (Placing of food as to prevent risk of contamination)

(Prohibition of smoking)	2
(Notice to be placed near sanitary convenience)	3
(Water supply to be provided)	2
(Wash-hand basin to be provided, with soap, nail-	
brush and towel)	6
(First aid materials to be provided)	2
(Accommodation for clothing, etc.)	1
(Facilities for washing food and equipment)	5
(Cleanliness and repair etc of food room)	11
(Temperature at which certain foods to be kept)	1
	brush and towel) (First aid materials to be provided) (Accommodation for clothing, etc.) (Facilities for washing food and equipment) (Cleanliness and repair, etc. of food room)

The following are the particulars of the food premises in the Council's area:

Grocers and Gene	ral		 		46
Public Houses and					36
Cafes			 		13
Village Halls, etc.			 		11
School Canteens			 		17
Factory Canteens			 		5
Bakehouses			 		3
Sweets and Confe	ctio	nery	 		3
Butchers					7
Chemists					2
Fish and Chips			 		3
Canning Factory			 		1
Dairy					2
			TOT	AL	149

37 premises are registered under section 16(1)(a) of the Food and Drugs Act, 1955, for the sale of ice cream and one for the manufacture by the complete cold mix method. There are 10 other premises registered under section 16(1)(b). 3 Fish and Chips, 6 Sausage and Meat Pies and 1 Food Canning Factory.

A complaint was received of dirty milk bottles at a school—three bottles being involved in one day's delivery of milk. After a full investigation, the Council resolved to draw the supplier's attention to the seriousness of the complaint but not to institute proceedings.

Slaughterhouses and Meat Inspection

Two private slaughterhouses operate in the Council's area, and slaughter only for sale from the shops attached to them. The licences were renewed to expire on June 30th, 1960, when the matter will be reviewed in light of the new Slaughterhouse Regulations. The following table gives details of the work carried out:

Carcases and Offal Inspected and Condemned in whole or in part

	Cattle excluding Cows		Calves	Sheep and Lambs	Pigs	Horses
Number killed	66	42	_	296	29	_
Number Inspected	66	42		296	29	_
All diseases except Tuber- culosis and Cysticerci:		CC	ONDEM	NATION	S	
Whole carcases con- demned	_	_	_	-	-	_
Carcases of which some part or organ was condemned	14	11	_	1	2	_
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	21.2%	26.2%	_	0.37%	6.9%	
Tuberculosis only:	21.2,0	20.2 /6		0.57 /6	0.5 /0	
Whole carcases con- demned	_	_		_	1	_
Carcases of which some part or organ was condemned	8	8	_	_	1	_
Percentage of the number inspected affected with	12.10/	10.00/				
Tuberculosis	12.1%	19.0%			6.9%	
Cysticercosis: Carcases of which some part or organ was condemned	_	_	_	_	_	_
Carcases submitted to treatment by refrigeration	_	4	_	_	-	_
Generalised and totally condemned	_	-	-	_	_	-

Slaughter of Animals Act, 1953-1954

4 licences were issued to people residing in the area.

Milk Regulations, 1949-1954

The following table shows the number of licences issued during the year:

Dealers—					No.
Pasteurised			 	 	13
Sterilised			 	 	20
Tuberculin	Teste	d	 	 	13

Supplementary—

Pasteurised			 	 	6
Sterilised			 	 	3
Tuberculin	Teste	d	 	 	7

Factories and Work Places

The following table gives information as to the number of registered factories and inspections made:

		No. on register	No. of inspections	No. of written notices
(1)	Factories in which Section 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	3	2	_
(2)	Factories not included in (1) in which Section 7 is enforced by the Local Authority	41	31	1
(3)	Other premises in which Section 7 is enforced by the Local Authority (excluding outworker's premises)	_	_	_
	TOTAL	44	33	1

Cases in which defects were found

	Sanitary Conveniences (S.7)	Found	Remedied	Referred by H.M. Inspector
Unsuitable	or defective	2	1	_

Outworkers

Wearing Apparel (making, etc. cleaning and washing) ... nil

SANITARY INSPECTIONS

Summary of Visits

Animals, Keeping of		 	 	16
Conversions		 	 	68
Drainage-including septic tanks, etc.		 	 	158
Dustbins	***	 	 	5
Factory—with Mechanical Power		 	 	31
Factory-without Mechanical Power		 	 	2
Food Premises—General		 	 	35
Food Premises—Bakehouses		 	 	2
Food Premises—Butchers		 	 ***	15

Food Premises-Cafes and Canteens		 		64
Food Premises-Dairy, etc		 ***	***	12
Food Premises-Fish and Chips		 		2
Food Premises-Ice Cream		 		10
Food Premises-Hotels and Public Hou	ises	 		51
Food Premises-Unsound Food		 		115
Food Premises-Slaughterhouses		 		2
Housing-General		 		309
Housing-Council House Applications		 		4
Housing-Housing Act, 1949, Grants		 		227
Infectious Disease		 		70
Infectious Disease-Disinfection		 	***	4
Insect Pests		 		33
Insect Pests-Disinfestation		 		1
Nuisande-General		 		28
Nuisance-Housing		 		17
Petroleum		 		46
Rodent Control		 		29
Scavenging—General		 		47
Scavenging—Tips		 		18
Scavenging-Teams at Work		 		24
Scavenging—Garages		 		175
Smoke Observations		 		9
Tents, Vans and Sheds		 		46
Water Supply		 		33
Miscellaneous-Interviews, etc		 		48
			-	
		TOT	AL	1756
			-	
Number of complaints received		 		97
Number of Informal Notices served .				59
Number of Informal Notices complied				72
Number of Statutory Notices served .				3
Number of Statutory Notices complied				26
Number of Statutory Notices complied v				
in default of owner			-	-

Conversions

Conversion of the closets in the parish of Goostrey has proceeded, and only five dwelling houses now require attention. The Council have paid half the cost of the approved cost of the conversions, and the full cost of the works found necessary to separate foul from surface water. Connection to the sewer of the

properties having water closets to septic tanks, etc. also continued satisfactorily, and only six properties have failed to take advantage of the sewer.

Clean Air Act, 1956

No statutory action has been found necessary, and no serious contravention of the Act has been noted on industrial premises. All new properties are required to fit approved appliances, the Council having adopted the appropriate Byelaw. In addition, in connection with the Council's improvement Grant scheme, many properties have had firegrates fitted with approved appliances. The building trade remains very ignorant of what is implied by "approved appliances" and this is often understood to mean an "all-night burner".

Moveable Dwellings

Eight Public Health Licences for caravans were issued during the year. Of these, six applicants had no other home at the time of the application, one was awaiting completion of a house, and one was for recreational purposes.

At the end of the year, there were 8 caravans occupied on single sites. In addition, there are two licensed sited in the area, one for thirty caravans, April to October only, and the other for twenty-five of which ten may be permanently occupied.

Water Supply

Water is supplied to domestic premises mainly by the Midand South-East Cheshire Water Board. Approximately fifty houses have a private supply, and fourteen samples were taken during the year. Of these, only three proved satisfactory. Statutory Notices were served in two instances requiring connection to the Board's main. In two other instances, alternative sources of supply were obtained. In the remaining cases, advice has been given regarding sterilisation or boiling, and the possibility of connecting to the main pursued wherever practicable.

Rodent Control

One full time Operative is employed, and is provided with a van for the work. Seventy farms and industrial premises have contracts for this work.

The following details are given of the work carried out:

	Number Treated	Number of visits
Private Houses	50	181
Refuse Tips and Sewage Works	23	872
Industrial and Trade Premises	21	299
Farms	58	878
	152	2230

In addition, seven private houses and six farms were surveyed during the year. Sewers again proved negative after test baiting.

Petrolium (Regulation) Acts

56 premises are licensed.

Close liaison continues with the Fire Preventive Officers of the Cheshire County Council, and the Principles of Construction and Conditions of Licence are being enforced as recommended by the Home Office. Some difficulty is experienced in ascertaining whether the electrical wiring complies with requirements, and advice on this point is not available from the Fire Preventive Officers.

Housing

During 1959, 9 families (49 persons) were rehoused from unfit houses. 8 unfit houses were closed, 17 demolished and 25 made fit, of which 2 had Demolition Orders revoked, 3 Closing Orders determined and 20 had Undertakings cancelled. Since commencement of the five year programme, 208 houses have been dealt with resulting in 54 demolitions, 87 closures, 9 undertakings not to re-use, and 58 houses being made fit. 34 unfit properties, additional to those found at the time of the survey, are included in these figures, and it is estimated that about a further 11 properties require attention. Only 57 houses have not been dealt with of the original 231 houses found to be unfit at the time of the housing survey in 1954-55.

10 Bungalows for old people were completed in 1959, and 32 bungalows, 3 houses and 2 blocks of 12 Flatlets for old people are to be started in 1960.

Improvement Grants-Discretionary Grant

The Council pursued an active interest in Discretionary Grants encouraging applications and resulting in 32 houses receiving improvement with a total grant of £9537. Since 1954, the number of houses improved is 144 with a total of over £36,000 given in grants.

Standard Grant

The majority of requests for improvements occur from houses not having main drainage, and the expense of a septic tank places the application in the higher maximum of the Discretionary Grant. Nine applications were received and approved, however, for Standard Grants and one case completed with a grant of £55/13/0.

Certificates of Disrepair

Four Certificates of Disrepair were issued in each case for some of the defects listed. No applications for cancellation were received, and nine Certificates were outstanding in the register at the end of the year.





