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1921.

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NORTHWICH RURAL DISTRICT COUNCIL.

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ANNUAL REPORT

OF THE

Medical Officer of Health,

AND

Vital Statistics, &c.,


For the Year ending Dec. 31st, 1921.

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NORTHWICH RURAL DISTRICT.

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ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH,

*For the Year ending December 31st, 1921.*

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<b>Population at Census</b> .. .. .	<b>24,432</b>
<b>R.G. (corrected for absentees)</b> .. .. .	<b>24,550</b>

The population has increased during the past decade by 1,162, and the area of the District as given by the Ordnance Survey is 54,303 acres.

The number of inhabited houses was 5,460 at census, but 216 more by the end of the year giving approximately 4·3 per house and more than 2 acres per person.

The Hospital accommodation for the District remains as before, but the Warrington Corporation has converted a residence in this area into a Tuberculosis Sanitorium for their own cases—the deaths occurring therein being of course not counted as deaths belonging to this District.

The rateable value of the area is £243,253, and a penny rate produces, or should do so if all rates are paid, a sum of £885.

The amount expended in Outdoor Relief during the year was £4,330.

**Births.**—The number of births registered was 530—261 being of males and 269 of females, while 17 were of illegitimate children.

The following table shows the number of each sex during each quarter in the several Sub-Districts. The corrected figures of the M.H. and the rates calculated thereupon will be found in the appendix.

Rural District of	1st QUARTER.				2nd QUARTER.				3rd QUARTER.				4th QUARTER.				TOTALS FOR YEAR		
	M	F	Tot'l	Rate	M	F	Tot'l	Rate	M	F	Tot'l	Rate	M	F	Tot'l	Rate	M	F	Tot'l
Weaverham..	18	22	40		37	22	59		21	26	47		22	27	49		98	97	195
Northwich ..	24	14	38		27	36	63		22	27	49		18	29	47		91	106	197
Over .....	14	7	21		11	10	21		6	9	15		6	13	19		37	39	76
Middlewich..	13	7	20		8	1	9		7	12	19		7	7	14		35	27	62
Totals for Quarters...	69	50	119		83	69	152		56	74	130		53	76	129		261	269	530
Births of Illegitimate Children	N.      1 F.				W.    { 1 M. { 1 F.				W.    2 M. N.    1 M.				W.    1 M. N.    { 1 M. { 3 F.				17 { W.    { 4 M. { 1 F. N.    { 3 M. O.    { 6 F. M.    { 1 F. { 2 M.		
	1				N.    { 1 M. { 2 F.				M.    1 M. 4				O.    1 F. 6						

**Deaths.**—The deaths as returned by the Local Registrars and corrected by the quarterly additions and subtractions of wanderers and non-residents show a total of 251 for the year; of which 33 were infants under 1 year, and 103 of persons over 65 years of age. A reference to table 1 in the appendix shows that there was 1 death from scarlet fever, 5 from whooping cough, 1 from diphtheria, 4 from influenza, 12 from tuberculosis, 24 from cancer, 1 from rheumatic fever, 1 from meningitis, 26 from heart disease, 45 from diseases of the lungs (exclusive of phthisis), 9 from diarrhoea, 9 from nephritis, 2 from appendicitis, 1 from parturition, 1 from suicide, 10 from premature birth, 11 from violence, 17 from old age, and the remainder from various other causes.

There were 7 deaths in the Public Institutions within the area, which include the Isolation Hospital and the Hefferston Grange (Warrington) Sanatorium.

There were 14 inquests held, 1 being upon an infant which died 5 minutes after being born on a canal boat; another upon the body of a man found in a watercress bed—age and cause of death unknown; 1 was a suicide by hanging (act 72); 3 were from accidental drowning (15, 16, 40); 3 were from falls (act 72, 78, 58); 1 crushed by motor wagon (41); another by fall of tree (53); a case of cardiac failure from excessive heat (47); a child of 17 months from scalds and another of 5 years from “faulty proteid metabolism.”

The death rate (R.G.) is 10·1 per 1,000 of the population.

**Infantile Mortality.**—The number of deaths of infants is 33, being 2 more than the number which occurred within the district although belonging thereto, and of which particulars as to age, &c., are given in table II.

There were 2 deaths from infectious diseases, viz. :—whooping cough ; but there were 8 from pneumonia which were probably influenzal in origin ; there were 7 from premature birth, 2 from marasmus, 1 from bronchitis, 1 from convulsions, 1 from veneral disease and the remainder from various other causes.

There were no deaths of illegitimate children.

Table shows the details of ages, the numbers during each month and quarter being :—

Jan. ... 2	Apr. ... 2	July ... 2	Oct. ... 6
Feb. ... 0	May ... 4	Aug. ... 5	Nov. ... 3
Mar. ... 4	June ... 1	Sept. ... 1	Dec. ... 1
—			
1st Quar. 6	2nd. Quar. 7	3rd Quar. 8	4th Quar. 10=31

The corrected figures of the R.G. show 36 deaths of infants, of which 2 were illegitimate which gives the following :—

1. A rate of 1·4 per 1,000 of the population.
2. 5% of children born die before attaining one year of age.
3. An illegitimate death rate of ·13.

**Infectious Disease.**—Of infectious diseases there were 131 notifications received during the year, 25 being diphtheria, 61 scarlet fever, 5 erysipelas, 8 pneumonia, 30 tuberculosis, 1 puerperal fever and 1 cerebrospinal meningitis.

Of these 15 diphtheria and 52 scarlet fever cases were removed to hospital.

A reference to table III will show that the bulk of the diphtheria and scarlet fever cases occurred amongst children of school age, and in addition to this a wave of whooping cough spread through the district during the spring and summer, which necessitated the closing of schools as follows :—

Hartford C.E. Infants ...	Feby. 1st to Feby. 20th.
Delamere C.E. ...	July 4th to July 22nd.
Comberbach C.E....	July 18th to July 22nd.

These facts are significant and make one wonder whether our system of education is a success. I do not mean financially in the sense of getting value for money expended, but whether our present system cannot be improved upon and lead to a better mental and physical development of the race.

It certainly seems as if school life increased the risk of infection, also it confines children within doors during the best hours of sunshine, and while their brains are "spoonfed" their muscles are not trained in expert knowledge at the age most adaptable, in short are we not rather proving a C3 race of clerks when we require an A1 race of handicraftsmen.

There were no cases of ophthalmia neonatorum.

**Nursing Arrangements, &c.**—The Midwives, the Maternity and Child Welfare, and Tuberculosis Dispenseries, none of which are actually in this Rural District are administered by the County Council.

The Smallpox Hospital and the Infectious Diseases Hospital, which are administered by a Joint Board of Members from this Rural District, together with representatives from the Urban Districts of Middlewich, Northwich and Winsford, are both situated in this area.

**Laboratory Work.**—In addition to the County Council provision for the examination of sputum, arrangements are made by which any practitioner can send for a report from the Public Health Laboratory in Manchester, upon the blood for typhoid reaction, throat swabs for diphtheria test, or sputum for the tubercle bacillus, and during the year under review, the following were reported upon:—

	Positive.	Negative.	Total.
Tuberculosis ...	10	45	55
Diphtheria ...	3	9	12
Enteric ...	0	2	2
	—	—	—
	13	66	69

54 of the tubercular reports were from the County Laboratory.

Samples of water, milk, or any morbid products can be submitted by the M.O.H. at his discretion.

Diphtheric antitoxin is procured free for any doctor requiring it, and 23,000 units have been applied for and supplied.

**Sanitary Administration—Water Supplies.**—A new scheme of water works has been installed at Owley Wood, Weaverham, to supply the model village of 250 houses newly erected there. This is a supply tapping a natural spring in Owley Wood, which is pumped to a water tower, which gives pressure to the whole settlement, every house of which has a bathroom with a supply of hot and cold water.

Extensions of water mains at Rudheath, to supply the R.D. Housing Scheme of 158 houses, the same bathroom accommodation is furnished as at the Owley Wood Scheme.

The parts of the district without a proper water supply are Allostock, Lach Dennis, Nether Peover, Byley, Whatcroft, Rudheath (part), Little Budworth, Crowton, Comberbach, Little Leigh, Marbury, Cogshall, Anderton and Barnton, which (save the two last named) are mostly served by shallow wells.

Application for a loan of £18,500 has been made to the Ministry of Health, to construct water works for the Townships of Winnington, Barnton, Anderton, Little Leigh, Comberbach, Cogshall and Marbury.

One sample of water from a pump well at Wimboldsley was submitted to the County Analyst and reported as unsatisfactory. As no other supply was available the owner cleaned out the well and took steps to prevent as far as possible any further pollution.

Certificates under the Public Health (Water) Act, 1878, have been permitted in respect of 282 houses occupied during the year.

**Rivers and Streams.**—The pollution of Crowton Brook referred to in my last report remains as it was. The reply of the neighbouring S.A. not being satisfactory the correspondence together with the County Analyst's report was sent to the County Council, with a view to action being taken by them.

**Sewerage and Sewage Disposal.**—At Moulton an extension of the sewage works has been made, additional land being leased for the purpose.

New sewage disposal works have been constructed for the 250 houses erected at Owley Wood.

Plans are in course of preparation for a new works at Rudheath for a total of 455 houses, 375 of which are already connected to the sewerage system.



Many parts of this Rural District are of necessity without a system of sewers. The neighbourhood of Sandiway being a growing place where better sewage accommodation is becoming necessary.

**Slaughter Houses.**—Licenses for 2 new slaughter houses have been granted during the year, 1 license transferred to a new company and one license has lapsed. This leaves the total number 17—8 of which are licensed and 9 registered.

**Dairies, Cowsheds and Milkshops Order.**—The total number of registered purveyors of milk and cowsheds in the district is 412. Two additions and 2 transfers being registered this year.

Plans for a new shippon have been approved. Inspections have been made and limewashing enforced.

#### Public Health Staff.

Medical Officer of Health	...	part time	...	Grant in aid.
Sanitary Inspector	...	whole time	...	" "
Surveyor	...	<del>part</del> time	...	

**Housing.**—During the year 282 new houses were completed, 66 being part of the R.D. Housing Scheme at Rudheath and 192 being a part of the model village at Owley Wood, in course of erection by Brunner, Mond & Co., under the State Subsidy Scheme. The remaining 24 are 7 converted buildings (1 grammar school, 1 farm house, 1 larger house and some old stables, each being transformed into 2 cottages) 12 were private houses erected under the State Subsidy Scheme, 3 were bungalows that did not meet the standard required for the subsidy, and 3 were cottages built by the Warrington Corporation in connection with their Sanatorium at Weaverham.

There is a real need for the S.A. authority to have power to permit the erection of structures which are "temporary," and retain the power to end their existence when necessary. There are many structures in a rural district which are built for temporary premises and such are no nuisance, e.g.—wooden motor garages, tool sheds, implement sheds, lock up shops (open perhaps 2 or 3 days a week), and more especially bungalows. In the beautiful districts of Delamere and Eddisbury, and adjoining Pickmere (lake), many town-dwellers erect very "temporary" structures for week end and summer holiday residence which of course are lacking in the amenities regarding sanitation and water

supply which a permanent residence would call for. It may be argued that such structures should comply with the building bye-laws, but a condition of that nature would render them so costly as to prohibit most townspeople from attaining their desire of leading an outdoor country life. It is the wish of this R.S.A. to encourage this legitimate aspiration, but the number of bungalows is increasing so much and sub-letting so common that they become permanent residences, they also tend to congregate much in the same locality and it can readily be seen that where one such "bungalow" in the middle of a ten acre field is quite allowable it becomes wholly inadmissible on sanitary grounds when ten bungalows more or less permanently inhabited stand in a one acre field.

It does seem that the only method of meeting this healthy need and at the same time preserve a wholesome sanitation, is for the R.S.A. to relax their bye-laws for a definite period in each case and to allow them temporarily.

It has happened that on more than one occasion such places having by years of temporary occupation, been sold and occupied as residences, that the Medical Officer has been obliged to condemn them altogether. By allowing them for a fixed period only these cases of undoubted hardship would not occur.

<b>Housing.</b> —Number of new houses erected during the year :	
(a) Total ... ..	282
(b) As part of a municipal housing scheme...	66

## 1.—UNFIT DWELLING HOUSES.

### 1.—Inspection.

(1) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) ... ..	154
(2) Number of dwelling-houses which were inspected and recorded under the Housing (Inspection of District) Regulations, 1910 ... ..	54
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ...	9
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation ... ..	54

## 2.—REMEDY OF DEFECTS WITHOUT SERVICE OF FORMAL NOTICES.

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers ... ..	54
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## 3.—ACTION UNDER STATUTORY POWERS.

### A.—*Proceedings under Section 28 of the Housing, Town Planning, &c., Act, 1919.*

(1) Number of dwelling-houses in respect of which notices were served requiring repairs ... ..	Nil.
(2) Number of dwelling-houses which were rendered fit :—	
(a) by owners ... ..	Nil.
(b) by Local Authority in default of owners ... ..	Nil.
(3) Number of dwelling-houses in respect of which Closing Orders became operative in pursuance of declarations by owners of intention to close	Nil.

### B.—*Proceedings under Public Health Acts.*

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied ...	Nil.
(2) Number of dwelling-houses in which defects were remedied :—	
(a) by owners ... ..	Nil.
(b) by Local Authority in default of owners... ..	Nil.

### C.—*Proceedings under Sections 17 and 18 of the Housing, Town Planning, &c., Act, 1909.*

(1) Number of representatives made with a view to the making of Closing Orders ... ..	9
(2) Number of dwelling-houses in respect of which Closing Orders were made	9
(3) Number of dwelling-houses in respect of which Closing Orders were determined, the dwelling-houses having been rendered fit ... ..	4

(4) Number of dwelling-houses in respect of which Demolition Orders were made	...	...	...	...	Nil.
(5) Number of dwelling-houses demol- ished in pursuance of Demolition Orders	...	...	...	...	Nil.
Demolished without Orders				...	4

HENRY EDWARD GOUGH,  
*Medical Officer of Health.*

*April 3rd, 1922.*

## CAUSES OF DEATH IN NORTHWICH R.D.—1921.

CAUSES OF DEATH—CIVILIANS ONLY.	MALES.	FEMALES.
ALL CAUSES ... ..	136	113
Enteric Fever... ..	.....	.....
Small Pox ... ..	.....	.....
Measles ... ..	.....	.....
Scarlet Fever ... ..	1	.....
Whooping Cough ... ..	.....	4
Diphtheria ... ..	1	.....
Influenza ... ..	2	1
Encephalitis lethargica ... ..	.....	.....
Meningococcal Meningitis ... ..	.....	.....
Tuberculous of respiratory system ... ..	5	1
Other Tuberculous Diseases ... ..	4	1
Cancer, Malignant Disease ... ..	11	13
Rheumatic Fever ... ..	.....	1
Diabetes ... ..	2	1
Cerebral Hæmorrhage, &c. ... ..	6	8
Heart Disease ... ..	13	9
Arterio-sclerosis ... ..	9	3
Bronchitis ... ..	12	11
Pneumonia (all forms) ... ..	8	9
Other Respiratory Diseases ... ..	1	1
Ulcer of Stomach or Duodenum ... ..	.....	1
Diarrhœa, &c. (under 2 years) ... ..	3	2
Appendicitis and Typhlitis ... ..	1	1
Cirrhosis of Liver ... ..	.....	.....
Acute and Chronic Nephritis ... ..	4	4
Puerperal Sepsis ... ..	.....	.....
Other accidents and diseases of pregnancy and parturition ... ..	.....	1
Congenital debility and malformation, premature birth ... ..	3	8
Suicide... ..	1	.....
Other deaths from violence ... ..	5	4
Other defined diseases ... ..	43	28
Causes ill-defined or unknown ... ..	1	1
Special causes (included above):—		
Poliomyelitis ... ..	.....	.....
Polioencephalitis ... ..	.....	.....
Deaths of Infants under 1 year of age:—		
Total ... ..	16	19
Illegitimate... ..	.....	2
TOTAL BIRTHS... ..	263	273
Legitimate ... ..	253	263
Illegitimate ... ..	10	10
POPULATION:—		
For Births and Deaths ... ..	24550	



TABLE II.

## INFANT MORTALITY

*Nett Deaths from stated Causes at various Ages under One Year of Age.*

CAUSE OF DEATH.	Under 1 Week.	1-2 Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 1 Month.	1-3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	Total Deaths under 1 Year.
<b>ALL CAUSES:</b>										
Certified .....	..	..	..	..	..	..	..	..	..	..
Uncertified .....	..	..	..	..	..	..	..	..	..	..
Small-pox .....	..	..	..	..	..	..	..	..	..	..
Chicken-pox .....	..	..	..	..	..	..	..	..	..	..
Measles .....	..	..	..	..	..	..	..	..	..	..
Scarlet Fever .....	..	..	..	..	..	..	..	..	..	..
Whooping Cough .....	..	..	..	..	..	2	1	..	..	3
Diphtheria and Croup .....	..	..	..	..	..	..	..	..	..	..
Erysipelas .....	..	..	..	..	..	..	..	..	..	..
Tuberculous Meningitis .....	..	..	..	..	..	..	..	..	..	..
Abdominal Tuberculosis (b) .....	..	..	..	..	..	..	..	..	..	..
Other Tuberculous Diseases .....	..	..	..	..	..	..	..	..	..	..
Meningitis (not Tuberculous) ..	..	..	..	..	..	..	..	1	..	1
Convulsions .....	..	..	1	..	1	..	..	..	..	1
Laryngitis .....	..	..	..	..	..	..	..	..	..	..
Bronchitis .....	..	..	..	..	..	..	..	1	..	1
Pneumonia (all forms) ..	..	..	..	..	..	..	2	4	2	8
Diarrhœa .....	..	..	..	..	..	2	1	1	1	5
Enteritis .....	..	..	..	..	..	..	..	..	..	..
Gastritis .....	..	..	..	..	..	..	..	..	..	..
Syphilis .....	..	1	..	..	1	..	..	..	..	1
Rickets .....	..	..	..	..	..	..	..	..	..	..
Suffocation, over-lying .....	..	..	..	..	..	..	..	..	..	..
Injury at Birth .....	..	..	..	..	..	..	..	..	..	..
Atelectasis .....	..	..	..	..	..	..	..	..	..	..
Congenital Malformations (c) ..	..	..	..	..	..	..	..	..	..	..
Premature Birth .....	4	2	..	1	7	..	..	..	..	7
Atrophy, Debility, and Marasmus ..	..	..	..	..	..	1	..	..	1	2
Other Causes .....	..	1	1	..	2	..	..	..	..	2
Influenza .....	..	..	..	..	..	..	..	..	..	..
	4	4	2	1	11	5	4	7	4	31

TABLE III.

Cases of Infectious Disease notified during the Year 1921.

NOTIFIABLE DISEASE.	NUMBER OF CASES NOTIFIED.						TOTAL CASES NOTIFIED IN EACH LOCALITY. (e.g. Parish or Ward) of the District.							TOTAL CASES REMOVED TO HOSPITAL.			
	At all Ages.	AT AGES—YEARS.					1	2	3	4	5	6	7				
		Under 1.	1 to 5.	5 to 15.	15 to 25.	25 to 45.									45 to 65.	65 and upwards.	
Small-pox .....	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cholera .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria including } .....	25	5	13	2	5	...	...	...	...	...	...	...	...	...	...	...	15
Membranous croup } .....	5	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	...
Erysipelas .....	61	4	52	2	3	...	...	...	...	...	...	...	...	...	...	...	52
Scarlet fever .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Typhus fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Enteric fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Relapsing fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Continued fever.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Puerperal fever.....	1	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...	...
Cerebro-spinal Meningitis ...	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Pneumonia .....	8	1	2	1	2	...	...	...	...	...	...	...	...	...	...	...	...
Pulmonary Tuberculosis ...	21	...	2	8	9	2	...	...	...	...	...	...	...	...	...	...	...
Other .....	9	1	5	1	2	...	...	...	...	...	...	...	...	...	...	...	...
Ophthalmia Neonatorum ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals .....	131	11	75	15	23	4	3	...	...	...	...	...	...	...	...	...	67



TABLE IV.

## 1.—GENERAL STATISTICS.

Area (acres) .. .. .	54,303
Population (1921) (R.G.) .. .. .	24,550
Number of Inhabited Houses (1921) .. .. .	5,676
Number of families or separate occupiers (1921) .. .. .	
Rateable Value .. .. .	£243,253 os. od.
Sum represented by a penny rate .. .. .	£885 os. od.

## 2.—EXTRACTS FROM VITAL STATISTICS OF THE YEAR.

	Total.	M.	F.	
Births { Legitimate .. .. .	496	243	253	} Birth Rate (R.G.) 22·2
{ Illegitimate .. .. .	20	10	10	
Deaths .. .. .	249	136	113	Death Rate (R.G.) 10·14
Number of women dying in, or in con- sequence of, childbirth .. .. .				from sepsis .. 0 other causes .. 1
Deaths of Infants under one year of age per 1,000 births :—				
Legitimate .. 33	Illegitimate .. 2	Total .. 35		
Deaths from Measles (all ages) .. .. .				none
.. Whooping Cough (all ages) .. .. .				4
.. Diarrhœa (under 2 years of age) .. .. .				5

## 3.—NOTIFIABLE DISEASES DURING THE YEAR.

DISEASE.	Total cases notified.	Cases admitted to hospital	Total Deaths.
Diphtheria .. .. .	25	15	1
Scarlet Fever .. .. .	61	52	1
Enteric Fever (including Paratyphoid) .. .. .	..	..	..
Puerperal Fever .. .. .	1	..	..
Pneumonia .. .. .	8	..	..
Other diseases generally notifiable (Specify disease) .. .. .	..	..	..
Other diseases notifiable locally (specify disease) .. .. .	..	..	..
Tuberculosis :—			
(a) Pulmonary .. .. .	{ M. .. .. } { F. .. .. }	21	6
	Total .. ..	116	8
(b) Non-pulmonary .. .. .	{ M. .. .. } { F. .. .. }	9	5
	Total .. ..	9	5

Ophthalmia Neonatorum.	Cases.			Vision unimpaired.	Vision imp'ir'd.	Total Blindness.	Deaths.
	Notified.	Treated.					
		At home.	In hosp't'l				
0	..	..	..	..	..	..	

TABLE V.

## Northwich Union—CENSUS, 1921.

Parishes.	Separate Premises used for Habitation		Population		M. H.	Incrse.	Decrse.
	1921.	1911.	1921.	1911.			
Allostock ... ..	109	484	454	...	—	—	30
Anderton ... ..	63	353	368	...	—	15	—
Cogshall ... ..	21	84	92	...	—	8	—
Comberbach ... ..	97	380	395	...	—	15	—
Leftwich ... ..	225	846	886	...	—	40	—
Lostock Gramam ... ..	419	2196	2115	...	—	—	81
Marbury ... ..	10	51	44	...	—	—	7
Marston ... ..	148	807	777	...	—	—	30
Nether Peover ... ..	48	220	247	...	—	27	—
Northwich (part) ... ..	3595	16330	16444	...	—	114	—
Wincham ... ..	242	1091	1175	...	—	84	—
Winnington ... ..	372	1503	1662	...	—	159	—
<b>Total for Northwich Dist.</b>	<b>5349</b>	<b>24345</b>	<b>24659</b>	...	—	<b>314</b>	—
Clive ... ..	34	145	145	...	—	—	—
Darnhall ... ..	54	285	241	...	—	—	44
Eaton ... ..	4	20	20	...	—	—	—
Little Budworth ... ..	118	554	552	...	—	—	2
Marton ... ..	137	598	611	...	—	13	—
Moulton ... ..	254	1210	1290	...	—	80	—
Over ... ..	1659	7302	7351	...	—	49	—
Wharton ... ..	794	3470	3606	...	—	136	—
Wimboldsley ... ..	38	194	179	...	—	—	15
<b>Total for Over Dist.</b>	<b>3092</b>	<b>13778</b>	<b>13995</b>	...	—	<b>217</b>	—
Acton ... ..	129	534	555	...	—	22	—
Barnton... ..	763	3051	3355	...	—	304	—
Crowton ... ..	115	487	488	...	—	1	—
Cuddington ... ..	122	503	520	...	—	17	—
Delamere ... ..	180	666	670	...	—	4	—
Eddisbury ... ..	81	304	355	...	—	51	—
Hartford ... ..	225	883	894	...	—	11	—
Little Leigh ... ..	78	352	351	...	—	—	1
Northwich (part) ... ..	452	1821	1941	...	—	120	—
Oakmere ... ..	90	421	357	...	—	—	64
Weaverham ... ..	516	1989	2112	...	—	123	—
<b>Total for Weaverham Dist.</b>	<b>2751</b>	<b>11010</b>	<b>11598</b>	...	—	<b>588</b>	—
Bostock... ..	38	196	156	...	—	—	40
Byley ... ..	35	178	179	...	—	—	2
Davenham ... ..	152	616	616	...	—	—	—
Kinderton ... ..	105	457	529	...	—	72	—
Lach Dennis ... ..	34	164	158	...	—	—	6
Middlewich ... ..	1147	4910	5116	...	—	206	—
Rudheath ... ..	296	950	1356	...	—	406	—
Sproston ... ..	39	172	176	...	—	4	—
Stanthorne ... ..	44	191	214	...	—	23	—
Whatcroft ... ..	25	136	141	...	—	5	—
<b>Total for Middlewich Dist.</b>	<b>1915</b>	<b>7970</b>	<b>8638</b>	...	—	<b>668</b>	—
<b>Total of the Union</b>	<b>13107</b>	<b>57103</b>	<b>58890</b>	...	—	<b>1787</b>	—
SANITARY DISTRICTS:—							
Northwich Rural ... ..	5460	23270	24432	...	24550	1162	—
Northwich Urban ... ..	4047	18154	18385	...	18650	234	—
Winsford Urban ... ..	2453	10772	10957	...	—	185	—
Middlewich Urban ... ..	1147	4910	5116	...	—	206	—

The figures given in this Statement are subject to correction after the Returns have been revised at the Census Office.

W. LARKE DEAKIN,  
Superintendent Registrar.

Imperial Buildings, Northwich,  
25th August, 1921.

**CHESHIRE COUNTY COUNCIL.**

**TABLE VI.**

General Order of Local Government Board (Medical Officer of Health and Inspectors of Nuisances), December 13th, 1910.  
*Tabular Statement of Inspectors of Nuisances for the Year ended December 31st, 1921.*

	A		Number.	B		C		
	Number and Nature of Inspections made.			Number of Notices served.		Result of Service of Notices.		
	Statutory.	Informal.		Notice com- plied with.	Remaining in hand.	Prosecutions. Instituted.	Pending.	
1.	Dwelling Houses (general inspection) ..	..	154	2	52	44	10	.....
2.	Cellar Dwellings ..	..	.....	.....	.....	.....	.....	.....
3.	Back-to-Back Houses ..	..	.....	.....	.....	.....	.....	.....
4.	Tents, Vans, Sheds, &c. ....	..	.....	.....	.....	.....	.....	.....
5.	Courts, Yards, Passages ..	..	16	.....	16	10	6	.....
6.	Privy-Middens, Earth or Pail Closets ..	..	11	3	8	11	.....	.....
7.	Cesspools ..	..	11	.....	11	11	.....	.....
8.	House Drainage ..	..	51	7	44	37	14	.....
9.	Ditches, Watercourses, &c. ....	..	10	.....	10	10	.....	.....
10.	Offensive Accumulations ..	..	1	.....	1	1	.....	.....
11.	The Keeping of Animals (P.H.A., 1875, S. 91 (3)) ..	..	2	.....	2	2	.....	.....
12.	Offensive Trades ..	..	.....	.....	.....	.....	.....	.....
13.	(a) Slaughterhouses (Public) nil. (Private) eleven ..	..	84	.....	.....	.....	.....	.....
	(b) Other Places where Food is produced or sold ..	..	36	.....	1	1	.....	.....
14.	Piggeries ..	..	16	.....	.....	.....	.....	.....
15.	(a) Dairies } (b) Cowsheds }	..	167	.....	412	167 known on inspection.	.....	.....
	(c) Milkshops ..	..	10	.....	.....	.....	.....	.....
16.	(a) Factories ..	..	14	.....	.....	.....	.....	.....
	(b) Workshops ..	..	150	.....	2	2	.....	.....
	(c) Workplaces ..	..	.....	.....	.....	.....	.....	.....
	(d) Outworkers' Premises ..	..	.....	.....	.....	.....	.....	.....
17.	Bakehouses (Overground) " (Underground)	..	52	.....	.....	.....	.....	.....
18.	Common Lodging Houses ..	..	2	.....	.....	.....	.....	.....
19.	Houses let in Lodgings ..	..	.....	.....	.....	.....	.....	.....
20.	Smoke Observations ..	..	.....	.....	.....	.....	.....	.....
21.	Canal Boats ..	..	32	8	.....	8	.....	.....
22.	Infectious Disease Inquiries and Revisits ..	..	390	.....	.....	.....	.....	.....
23.	Miscellaneous ..	..	20	.....	.....	.....	.....	.....
	Totals ..	..	1229	20	559	304	30	.....

