Contributors

Crewe (Crewe and Nantwich, England). Borough Council.

Publication/Creation

1942

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Borough

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of Crewe.

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Annual Report

OF THE

Medical Officer of Health, 1942.



ANNUAL REPORT

OF THE

Medical Officer of Health

FOR THE

Borough of Crewe

BY

J, D. INGRAM, M.D., D.P.H., D.M.R.E.,

Medical Officer of Health, School Medical Officer, Medical Superintendent of Isolation Hospital and Maternity Home, Medical Officer in Charge of Maternity and Child Welfare.

BOROUGH OF CREWE.

Health Committee 1942.

>>>

Chairman. ALDERMAN J. SMITH, J.P.

Members :

HIS WORSHIP THE MAYOR (COUNCILLOR F. FARR, J..P.) ALDERMAN R. DUTTON.

"	W. R. FOULKES, J.P.
,,	W. C. WHITE, J.P.
,,	E. POWELL,

COUNC. A. BLOSS.

- " A. H. BRICKER.
- " J. B. HERRING.
- ' J. S. HOBSON.
- " H. J. LAWTON.
- " J. A. MADELEY, J.P.

COUNC. Mrs. E. L. MOSSFORD POWELL, J.P., C.C.

- " E. T. ROBERTS.
- " C. WELCH.
- " Mrs. F. E. WHITE.

Maternity and Child Welfare Committee 1942.

Chairman.

COUNCILLOR Mrs. F. E. WHITE.

Members :

HIS WORSHIP THE MAYOR (COUNCILLOR F. FARR, J.P.) ALDERMAN F. BOTT, M.B.E., J.P.

R. DUTTON.

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J. SMITH, J.P.

W. C. WHITE, J.P.

COUNC.	A. BLOSS.	COUNC.	Mrs. E. L. MOSSFORD
,,,,	A. H. BRICKER.		POWELL, J.P., C.C.
"	J. B. HERRING.	,,	R. PEACH.
,,	J. S. HOBSON.	,,	W. RIGBY.
,,	J. H. L. JONES.	,,	E. T. ROBERTS.
,,,	H. J. LAWTON.	,,	Mrs. E. THEWLIS J.P
,,	J. A. MADELEY, J.P.	,,	C. WELCH.

Co-opted Members:

-

MRS. ANDRESS.

- " BLOSS.
- " BUXTON.
- " BENNETT.
- " PALLITT.
- " PARKINSON.
- " WARDLE.

Public Health Services.

A-Medical.

- J. D. INGRAM, M.D., D.P.H., D.M.R.E., Medical Officer of Health, School Medical Officer, Medical Superintendent of the Maternity Home (whole-time).
- CHRISTINA R. LAING, M.A., M.B., Ch.B., D.P.H., Assistant School Medical Officer, Assistant Medical Officer for Maternity and Child Welfare.
- A. A. GEMMELL, M.C., M.A., M.D., F.R.C.S., Liverpool, Consultant for Obestetrics.
- R. H. RICHMOND, O.B.E., M.B., F.R.C.S., Stoke-on-Trent, and
- J. GARDINER WIGLEY, F.R.C.S., M.R.C.S., L.R.C.P., Hale, Cheshire, Consultants for Puerperal Pyrexia.
- BRUCE MACLEAN, M.D., M.B., B.S., M.R.C.S., L.R.C.P., Newcastle, Staffs, Consultant Physician, Isolation Hospital.

B-Others.

SANITARY INSPECTORS :

- H. Y. STAZICKER (1, 2 and 3), Chief Sanitary Inspector, Inspector under the Diseases of Animals Acts (Wholetime).
- W. HAZELDINE (4) Sanitary Inspector (Whole-time).
- R. E. PLATT (3 and 4) Sanitary Inspector (Whole-time).
 - J. L. NOXON (1 and 3) Sanitary Inspector, Whole-time).
- E. A. BAGGULEY (1 and 3) Temporary Junior District Sanitary Inspector (whole-time).
 - J. L. STRINGER, Sanitary Inspector's Assistant (wholetime).

HEALTH VISITORS AND NURSES.

- M. ROUEN (5 and 6).
- E. WILSON (6).
- J. MANNING (5 and 6).

CLERICAL STAFF.

- R. W. LEACH and MISS E. SHEPLEY, Clerks in Medical Officer's Dept.
- T. C. SIMPSON and J. B. HARDMAN, Clerks in Sanitary Inspector's Office.

Isolation Hospital.

Matron (D. WILLIAMS), Sister, Nurses, Maids, Ambulance Driver, Porter, Gardener.

Maternity Home.

Matron (M. E. WALTON) Sister, Midwives, Maids, Gardener.

- (1) Member Royal Sanitary Institute.
- (2) Member Institute of Cleansing Superintendents.
- (3) Member Sanitary Inspector's Association.
- (4) Certificate Royal Sanitary, Institute.
- (5) Certificate Central Midwives Board.
- (6) General Trained Nurse.

MEMBERS OF STAFF AT PRESENT SERVING WITH H.M. FORCES.

- C. BENNETT (3 and 4) Sanitary Inspector. Joined H.M. Forces 16th October, 1939.
- D. W. COOKE (4) Temporary Sanitary Inspector's Assistant. Joined H.M. Forces 14th July, 1939.
- R. S. BAKER, Clerk. Joined H.M. Forces 25th September, 1939.
- A. J. LAWTON, Clerk. Joined H.M. Forces 31st May, 1941.
- W. S. ASTALL, Sanitary Inspector's Assistant (whole-time).

To the Chairman and Members of the Health and Maternity and Child Welfare Committees.

Ladies and Gentlemen,

I have the honour to submit the following Report on the Health Conditions in the Borough of Crewe during the year 1942.

For reasons of economy the report has been abbreviated as much as possible, and for security reasons no figures of population are given.

Area			*		 	4414	acres.
Rateable Value					 £23	58,070	
Sums Represent	ed by	the Per	iny Ra	te		£1010	1.8.

Births and Deaths.

The live birth rate was 18.9 per 1000 of the population. Still births represented 3.2% of the total births. The birth rate in England and Wales was 15.8 per 1000 of the population.

The Infantile Mortality was 32.7 per 1000 births. In England and Wales the Infantile Mortality was 49.

The death rate per 1000 of the population was 12.7 The death rate for England and Wales was 11.6 per 1000.

Poor Law Relief.

I am indebted to Mr. W. Owen, Public Assistance Officer, for the following information :

				ending 1 30th S	-
Number of indoor poor relieved	·				
Not able bodied			84	80	
Insane	· · · ·	• • • •	3	10	
Children			9	. 7	
Number of outdoor poor relieve					•
the Borough			571	495	
Cost of outdoor relief		£3	3452 -	£3119	
Number of vagrants relieved			-	1. 1. 11-	

Laboratory Facilities.

and the second		1942				
	Р	ositive	Negative.			
Swabs for Diphtheria	a	55	1231			
Sputum for Tubercle baccilli		-	13			
Cerebro-spinal fluid		1	I			
Pus for gonococci		-	I			
in the second			· · · ·			

County Council Scheme.			
Sputum for Tubercle bacilli	 	13	114

Ante-Natal Clinic.

During 1942, 9 expectant mothers attended.

Post-Natal Clinic.

In 1942, one mother attended.

Maternity Home.

Admissions during 1942 number 316, of whom 48 came from addresses outside the Borough.

Of these cases 266 were attended by a medical man, and 50 by the Midwives of the Home.

The average duration of stay was 13 days.

242 expectant mothers made 1152 visits in 1942.

The number of cases admitted as Emergencies was 25.

Work of Health Visitors.

							1942.
Visits under 1 year							2196
Re-visits 1-5 years	`	·					3019
Visits to illegitimate i	nfants						8
First visits to Ante-na	tal cas	es					12
Re-visits to Ante-natal	cases	14					8
Visits to Stillbirths							22
Visits to cases of tuber	culosis						39
Special Visits						:	178
Lost Visits							954
Babies sleeping alone	were 9	1.3% i	n 1942	2.			
D11 1 . C 1				c .	STATISTICS.		1101122

Babies breast fed entirely at the time of the first visit were 57.7% in 1942.

Work of Welfare Centre.

		Atte	ndances	Consultations		
Ludford Street Centre	 		2285	1138		
St. John's Centre	 		3157	1326		

Boarded-out Children.

The number of boarded out children on the register at the end of 1942 was 11.

Orthopaedic Cases.

The number of children under school age who attended the Orthopaedic Centre in 1942 was 44.

Infectious and Other Diseases.

DIPHTHERIA :

In 1942 the number of cases notified was 220.

The ages of children protected against diphtheria in 1942 were

0-I	10	4-5	190	8-9	76	•
1-2	169	5-6	403	9-10	76	
2-3	186	6-7	80	10-11	55	
3-4	159	7-8	37	11-12	63	
				12-15	108	

Scarlet Fever.

The number of cases notified was 232.

Other Diseases.

Six cases of cerebro-spinal fever were notified in 1942.

Isolation Hospital.

	Scarlet Fever	Diphtheria	Puerperal Pyrexia	Erysipelas	'Ophthalmia Neonatorum	Cerebro-spinal Fever	Others	Total	
In Hospital at end of 1941	1	, 6	-	_	_	_	_	7	
Admitted during 1942	202	212	6	1	1	6	12	440	
Total	203	21×	6	1	. 1	6	12	447	
Discharged 1942	192	185	6	.1	1	6	12	403	
Died 1942	-	5	-	-	-	-	-	5	
In Hospital at end of 1942	11	28		-	-			39	

Ambulance Facilities.

The Corporation maintained five ambulances, two for the conveyance of infectious disease cases and three for non-infectious cases and accidents.

The total number of journeys made during the year was 1,553 and the distance covered was 31,082 miles.

Closet Accommodation.

At the end of the year, the number of closets of each type in the Borough was:

Water Closets		 	··· 14	1,974
Waste Water Clo	sets	 		963
Pail Closets .		 		211
Privy Middens		 		5

Refuse Collection and Disposal.

The refuse collection service was maintained satisfactorily throughout the year. 13 motor vehicles (including 2 specially for the collection of food scraps and 2 spares) are used for the collection of household and trade refuse, 1 for the collection of . nightsoil and 1 for refuse disposal.

Amount of household refuse collected	 	9725	tons.
Amount of garden refuse collected	 	117	.,,
Amount of trade refuse collected	 	553	,,

2,511 tons of shop and factory refuse were also brought to the Works for disposal, making a total of 12,906 tons of refuse dealt with during the year. 9,565 tons or 74.1% passed through the Works, the remainder being disposed of by controlled tipping.

The estimated amount of nightsoil collected including collections from A.R.P. posts and shelters and military and R.A.F. sites was 313 tons.

Sanitary Inspections.

		No. of serv		Result of N	Service	Prose	cut's
Nature and Number of Inspections made,	Number	Informal	Statutory	Notices complied with	Remaining in hand	Instit'ed	Pending
1 Dwelling Houses	194	183	15	131	67		
2 Dwelling Houses(Inspection			1.2.2.1				
under Housing Act, 1936) 3 Back-to-back Houses	155	140	36	67	109		
4 Tents, Vans, Sheds, etc	iï				,		
5 Verminous Houses	143	19		19			
6 Privy Pails, Ashpails, etc	1287	430	105	526	9		
7 Courts, Yards & Pass ages	3	2			2		
8 House Drainage 9 Ditches, Water Courses, etc	1200 40	78	90	168			
10 Offensive Accumulations	0	2 3 2		23			
11 Keeping of Animals	1	2		1			
12 Offensive Trades		24		24			
13 (a) Slaughterhouses	5.0			·			
(b) Other places where	1032	1 Section					
food is sold	1875						
14 Piggeries	65 220						
15 (a) Cowsheds (b) Dairies & Milkshops	020	111		110	1.		
16 (a) Factories (with	250	100	1 Parties	1000	1.1.1.1.1.1		
Mechanical Power)	57	1		1			
(b) Factories (with no	1			Real 2		1	
Mechanical Power)							
(c) Workplaces	4						
(d) Outworkers Premises 17 Bakehouses		18		18			
17 Bakehouses 18 Common Lodging Houses	141	43		43			
19 Shops under Shops Acts	468	0					
20 Smoke Observations	6						
21 Infectious Diseases		1.10				-	
Inquiries and Re-visits	822						
22 Inspections under the	19	12		13.30	1		677
Housing Act 1936	58	the second second	10				
(Overcrowding) 23 Inspections re Salvage	2920						
24 Miscellaneous	1234						
25 Re-inspections	447						
27 Samples under Food and		T.		12:00	-	1. 1. 1	
Drugs Act	222	*					
				1		1	
		1. Partici	1.0	aless ?	-24/22	1	
		-		1	1		
TOTAL	12563	1064	246	1121	189	1	

Eradication of Bed Bugs.

Number of Council Houses found to be infested	1		I
Number of Council Houses disinfested	:		I
Number of other houses found to be infested			18
Number of other houses disinfested			18
In addition to the above, 12 houses (including	TC	orpo	ration

house) were treated for beetles.

The work of disinfestation was carried out by employees of the Corporation under the supervision of the Sanitary Inspectors and the houses were sprayed with patent fumigant solutions from pressure sprayers.

Factories and Workplaces.

During the year, 122 inspections were made of factories and workplaces, while 12 lists were received from makers of wearing apparel relating to 3 outworkers.

Common Lodging Houses.

There are 4 Common Lodging Houses in the Borough and the following table shows the number of persons who used them during 1942, with comparative figures for the two preceding years.

		Ad	ults.	Child	ren.
		Males	Females	Males	Females.
1942	 	14028	1009	/	469
1941	 	15304	963		112
1940	 	16098	1171	-	-

During 1942, 137 inspections were made of these premises.

Offensive Trades.

The following offensive trades are carried on in the Borough Rag and Bone Dealers—2; Gut Scraper—1; There is also I Knacker's Yard in the Borough.

Pig Keepers.

The number of persons keeping pigs on premises in the Borough is 58.

Rag Flock.

There are no premises in the Borough at which Rag Flock is manufactured but it is sold and used on four premises.

Schools.

The water supply and sanitary conveniences of the elementary schools in the Borough are satisfactory.

Housing Statistics.

Number of New Houses erected during the year.

(a)	Total (including numbers given separately under b.)
	I. By the Local Authority
	2. By other Local Authorities
	3. By other bodies and persons 250
(b)	With State Assistance under the Housing Acts.
	By the Local Authority
1. 1	nspection of Dwelling Houses during the year.
(1)	(a) Total number of dwelling houses inspected for
	housing defects (under Public Health or
	Housing Acts) 323
	(b) Number of inspections made for the purpose 349
(2)	 (a) Number of dwelling houses (included under the sub-heading (1) above) which were inspected and
	recorded under the Housing Consolidated Re-
	gulations 1925 140
	(b) Number of inspections made for the purpose 155
(3)	Number of dwelling houses found to be in a state so
	dangerous or injurious to health as to be unfit for
	human habitation
(4)	Number of dwelling houses (exclusive of those re-
	ferred to under the preceding sub-heading) found not
	to be in all respects reasonably fit for human
	habitation

2. Remedy of defects during the year without Service of Formal Notices.
Number of defective dwelling houses rendered fit in con-
sequence of informal action by the Local Authority or
their Officers 149
3. Action under Statutory Powers during the year.
(a) Proceedings under Sections 9, 10 and 16 of the
Housing Act, 1936:
(1) Number of dwelling in respect of which notices
were served requiring repairs 36
(2) Number of dwelling houses which were rendered
fit after services of formal notices :
(a) By owners 13
(b) By Local Authority in default of owners 2
(b) Proceedings under the Public Health Acts:
(1) Number of dwelling houses in respect of which
Notices were served requiring defects to be re-
remedied 15
(2) Number of dwelling houses in which defecte were
remedied after service of formal notices :
(a) By owners 4
(b) By Local Authority in default of owners II
(c) Proceedings under Sections 11 and 13 of the Housing
Act, 1936
4. Housing Act 1936—Part IV—Overcrowding.
(a) (1) Number of dwellings overcrowded at the end of
the year
(2) Number of families therein 34
(3) Number of persons dwelling therein 268
(b) Number of new cases of overcrowding reported
during the year 5
(c) (1) Number of cases of overcrowding relieved during
the year 20
(2) Number of persons concerned in such cases 166

(d) Particulars of any cases in which dwelling houses have become overcrowded after the local authority have taken steps for the abatement of overcrowding ...

MILK SUPPLY.

Number of cowsheds occupied for production of milk in the Borough at the present time Number of cowsheds up to the standard required by this Local Authority under the Milk and Dairies Order, 1926 Number of cowsheds which have not yet been brought up to the standard required by this Local Authority under the Milk and Dairies Order, 1926, in accordance with Statutory Notices and Lists of Recommendation from this Dept. ...

Inspection of Registered Premises.

458 inspections of registered premises were made by the Sanitary Inspectors during the year.

Retail Purveyors of Milk.

190 persons are registered to sell milk within the Borough from premises and vehicles, 121 are registered for the sale of sealed bottled milk only, making a total of 311 registered retail purveyors of milk.

Meat and other Foods.

Number of	inspections	of Slaughte	rhouses	made d	uring t	he
year						513
Number of	inspections	of premises	s where	food is	stored	or
prepared	or kept for	sale				1875
Number of	inspections	of bakehou	ses ···	• •••	:	141

The Ministry of Food have continued to use the Co-operative Society Slaughterhouse as the No. 1 Depot for this area, and the following is a tabulated statement of the types of animals slaughtered and inspected together with particulars of diseases found necessitating complete or partial condemnation :

50

40

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Carcases Inspected and Condemned.

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed	786	1406	783	8990	783
*Number inspected	787	1428	:85	9074	786
ALL DISEASES EXCEPT TUBERCULOSIS				arihi	
Whole carcases condemned	1 .	29	6	16	1
Carcases of which some part or organ was condemned	135	342	10	369	15
Percentage of the number inspected affected with disease other than Tuberculosis	17.28%	25.98%	2.42%	424%	2.03%
TUBERCULOSIS ONLY					
Whole carcases condemned	4	38			5
Carcases of which some part or organ was condemned	165	547	3		131
Percentage of the number inspected affected with Tuberculosis	21.48%	40.96%	0.38%	:	17.30%
Nome *These formes include additional animals slaughtaned outside the Romarch	Inditional	uimale ela	when and and	aida tha Ba	house

•

Nore—*These figures include additional animals slaughtered outside the Borough but inspected here.

Lbs.

Food and Drugs Act, 1938

The following samples were taken during the year :

Bengers Food (1); Black Currant Tea (1); Black Puddings(1); Blancmange Powder (1); Biscuits, sweet (1); Butter (1); Camphorated Oil (1); Caster Oil (1); Celery Salt (1); Cheese (1); Cheese Powder (1); Cocktail No. 10 (2); Cocoa (1); Coffee (2); Cooking Fat (1); Curry Powder (1); Custard Powder (1); Dough Cakes (1); Dried Egg Powder (1); Egg Substitute Powder (1); Flour, Self Raising (1); Fluid Magnesia (1); Fruit Pastiles (1); Health Salts (1); Hydrogen Peroxide (1); Iodine, Tincture of (2); Jam (1); Jelly Powder (1); Lard (1); Lemon Cake Mixture (1); Lemon Substitute (1); Light Magnesia (2); Lime Juice and Soda (1); Lime Water (1); Liquorice Allsorts (1); Margarine (3); Milk (86); Mint in Vinegar (1); Mustard (2); Oatmeal (1); Oil of Eucalyptus (1); Oil of Wintergreen (1); Onion Flavouring (1); Orangeade (1); Parsley and Lemon Forcemeat (1); Pepper (1); Phenol Ointment (1); Rice (1); Sacarex Sweeteners (1); Sage and Onion Stuffing (1); Sardine and Tomato Spread (1); Sauce (1); Sausages (1); Semolina Powder (1); Skimmed Milk Powder (1); Soda Water (1); Sugar (1); Syrup (1); Sweet Spirit of Nitre (1); Tea (2); Vanilla Flavouring Essence (1); Vinegar (5); Wheatmeal Fruit Cake (1); Whey Powder (1); Wine Essence (1); Zinc Oint-Total 163. ment (I);

I give below particulars of the samples adulterated or otherwise not up to standard :

Sample.	Result of Analysis.	Remarks.
Milk	2% deficient of its fat	Informal sample Subsequent samples proved genuine.
Onion Flavouring	Sample consisted of water containing negligible trace of the active principle of the onion.	Informal sample No further samples obtainable.
Vinegar	10% deficient of its acetic acid	Informal sample. Vendor cautioned

Sample.	Result of Analysis.	Remarks.
Sacarex Sweeteners	Incorrectly labelled No	otified to the Ministry of Food.
Apricot Jam	2% deficient of soluble solids	Informal sample Vendor cautioned
Milk	Contained 2% of added water	Vendor cautioned
Milk	3% deficient of its fat	Informal sample Vendor cautioned.
Milk	Contained 2% of added wate	er Informal sample. Vendor cautioned.
Milk	3% deficient of its fat	Informal sample. Vendor cautioned.
Milk	3% deficient of its fat.	Vendor cautioned. Subsequent samples proved genuine
Milk	2% deficient of its fat.	Vendor cautioned.
No. 10 Cock	•••	s Informal and formal samples taken. Pro- ceedings instituted. Case dismissed.
Milk	7% deficient of its fat.	Vendor cautioned.
Milk	3% deficient of its fat.	Vendor cautioned.
Milk	8% deficient of its fat.	Vendor cautioned.
Milk	4% deficient of its fat.	Vendor cautioned.
Light Magnesia	Consisted of Magnesium Carbonate instead of Magnesium Oxide	Informal sample. Vendor cautioned
Milk	Contained 1% of added Water and 25%' deficient of its fat	Further "Appeal- to cow" sample unsatisfactory.
Milk	4% deficient of its fat.	Vendor cautioned.
Milk	4% deficient of its fat.	Vendor cautioned. Subsequent samples proved genuine





