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Borough of Newcastle-under-Lyme

# ANNUAL REPORT

on the

# Health of the Borough for the Year 1942

by

ADAM WHITE, M.D., M.R.C.P., D.P.H., D.T.M. & H.,
Medical Officer of Health, School Medical Officer.

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# Public Health Offices, 6 Queen Street, NEWCASTLE-UNDER-LYME, Staffs.

# To the Chairman and Members of the Public Health Committee.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you the Annual Report on the health of the Borough for the year 1942.

It will be noted that Section B has been omitted from this report as its inclusion would have been merely a repetition of facts contained in previous recent reports.

The birth-rate for the year (18.09 per thousand of the population) is considerably above the average rate for the district in recent years and it is higher than the corresponding rate for England and Wales as a whole.

The death-rate (10.53) is below the average rate for the Borough in recent years and it is considerably lower than the rate for England and Wales as a whole.

The infantile mortality rate (54.1 per thousand births) is below the average for the Borough in recent years but it is slightly higher than the corresponding rate for England and Wales as a whole.

I desire to thank the members of the Committee for the keen support which they have given me throughout the year and to express my special appreciation of the manner in which all the members of the staff have whole-heartedly co-operated with and assisted me generally and more particularly in connection with the additional work thrown on the department owing to the war.

I am,

Mr. Chairman, Ladies and Gentlemen, Your obedient Servant,

ADAM WHITE.

## SECTION A.

# Statistics and Social Conditions of the Area.

The area of the Borough is 8,882 acres.

## Population, etc.

The Registrar-General's estimate of the population for 1942 is 63,330.

The number of inhabited houses at the end of 1942 was 18,994.

## Rateable Value, etc.

The rateable value of the Borough is £304,942, and one penny rate in the £ (General Rate) produces £1,116 exclusive of voids, etc.

#### War-Time Nurseries.

In the Borough there are six War-time Nurseries organised by the Corporation under the aegis of the Ministry of Health, and one Residential Nursery organised by a body, partly American and partly British, in which the Newspapers, the News Chronicle and the New York Herald Tribune are benevolently interested and on which they are represented.

In these nurseries there is accommodation for 280 children. While none of the nurseries is yet working to capacity, four are rapidly approaching that figure and the numbers are rising in all cases.

# Social Conditions-Unemployment.

With regard to the extent of unemployment, I am indebted to the Manager of the Employment Exchange for the following information. The average weekly unemployment figure for the Newcastle-under-Lyme area during 1942 was 183, as compared with 260 for the year 1941. The present figure is approximately .91% of the insured population of 20,000 (estimated), as against 1.3% for 1941,6.6% for 1940, 19.6% for 1939, 20% for 1938, 17% for 1937, 20% for 1936, 23% for 1935, 22% for 1934, 25% for 1933, and 37% for 1932.

# Extracts from Vital Statistics for the Year.

	Total	Male	Female	Rate	
Live Births {Legitimate Illegitimate	1103 43	577 21	526	18.09	per 1000 estimated population
Stillbirths	49	32	17	41.	per 1000 total live and still births
Deaths	667	348	319	10.53	per 1000 estimated population

Deaths and death-rates from puerperal causes:

	Deaths	Rate per 1000 total live & still births
Puerperal and Post-abortive sepsis	-	
Other puerperal causes	I	.84
Total	I	.84

Death-rate of Infants under I year of age per I,000 live births :-

	Total			54.1		
	Legitimat	e		55-3		
	Illegitima	.te		23.26		
Deaths	from Cancer	(all age	es)			117
Deaths	from measles	(all ag	ges)			2
Deaths	from whooping	ng coug	gh (all	ages)		
Deaths	from diarrho	ea (und	ler 2 y	ears of	age)	6

Table 1.
Causes of Death.

CAU	USES OF DEATH				Males	Females
ALI	CAUSES				348	319
I.	Typhoid and paratyphoid f	evers			_	
2.	Cerebro-spinal fever				I	IV
3.	Scarlet fever				_	
4.	Whooping Cough				_	~
5. 6.	Diphtheria				2	2 ~
6.	Tuberculosis of respiratory				12	13~
7.	Other forms of tuberculosis				I	5
8.	Syphilitic diseases				3	
9.	Influenza				-	2 4
10.	Measles				I	I
II.	Acute poliomyelitis and pol	lio-end	ephali	tis	_	-
12.						_/
13.	Cancer of body, cavity and	oesop	hagus	(M.),		
	Uterus (F)				7	8
14.	Cancer of stomach and due		m		12	7
15.	Cancer of breast				-	12 v
16.	Cancer of all other sites				42	29 /
17.	Diabetes				I	5
18.	Intracranial vascular lesion	ıs			35	32 /
19.	Heart disease				84	75
20.	Other diseases of circulator	ry syst	tem		10	8
21.	Bronchitis				17	9 -
22.	Pneumonia				20	10 /
23.	Other respiratory diseases				2	3
24.	Ulcer of stomach or duode	num			7	2 V
25.	Diarrhoea—under 2 years				5	IV
26.	Appendicitis					2
27.	Other digestive diseases				4	7
28.	Nephritis				3	12
29.	Puerperal and post-abortio	n seps	sis		_	-1
30.	Other maternal causes				_	I
31.	Premature birth				II	91
32.	Congenital malformation,	birth	injury	, in-		
	fant diseases				IO	12
33.	Suicide				4	4
34:	Road traffic accidents				***	61
35.	Other violent causes					7
36.					20	34

## SECTION C.

# Sanitary Circumstances of the Area.

SECTIONS C, D AND E, DEALING WITH THE SANITARY CIRCUMSTANCES OF THE AREA, HOUSING AND INSPECTION AND SUPERVISION OF FOOD EMBRACE THE SUBMISSION OF THE CHIEF SANITARY INSPECTOR'S REPORT.

## Water Supply.

Two special samples of water were submitted for bacteriological examination both of which were satisfactory.

Six special visits have been made to houses regarding water supplies. In five houses, improved water supply to sanitary accommodation was made.

# Drainage and Sewage.

No new sewers were laid during the year. Portions of the area as yet unsewered include Audley Road (part), Springwood, High Lane, Black Bank and Ravensdale.

One-hundred and ninety-four inspections following complaints regarding sewers, street gullies, etc., were made, and 48 nuisances have been abated.

#### Rivers and Streams.

Nineteen inspections regarding pollution were made during the year, pollution of the Holditch brook (a tributary of the Lyme), the Lyme brook and Fowlea brook received attention.

# Sanitary Accommodation.

The following is a summary of the various types of sanitary convenience existing in the Borough at the end of the year :—

No. of houses and	premises	served	by	flushed	water	
closets						18,582
No. of houses and	premises	served	by	waste	water	
closets						256

No. of houses and premises served by hand-flushed	-
water closets 10	18
No. of houses and premises served by privies (189) 16	9
No. of houses and premises (excluding air raid shelters) served by pail closets (94) 6	58
No. of houses and premises drained to cesspools (26)	26
No. of houses and premises served by standard dust-	
bins 19,83	32
No. of houses and premises served by ashpits (10) 2	20
Particulars of conversions made during the year :-	
Privies converted to water closets	_
Pail closets converted to water closets	
Waste water closets converted to flushed water closets	3
Hand-flushed closets provided with cisterns	2
Privies converted to pail closets	-
Water closets and cesspools connected direct to	
public sewers	
New or additional water-closets provided	
No. of dry ashpits abolished in favour of bins	
Standard dustbins replaced or provided through the Local Authority 52	20
Local Authority 52	3
Dublic Classified	
Public Cleansing.  Services:	
	_
The following is a summary of the cleansing services per formed during the year ending 31st March, 1943:—	Γ-
Refuse Collection :—	
Number of houses and other premises receiving a refuse collection service 19,501	
Number of premises receiving special trade refuse collection service 250	
Average number of ashbins cleansed per week 10,172	
(As from August, 1940, a system of alternate weekly refuse and salvage collections operated).	
Average number of privies cleansed per week 174	

Average number of pail closets cleansed per week (including Civil Defence Shelter	
pails)	479
Number of cesspools cleansed during the	
year (including work for Newcastle Rural District Council)	384
Number of ashpits (emptied) still in use	10
Total refuse collected—Dry (estimated)	9,952 tons
Salvage ,,	1,962 ,,
Wet ,,	1,500 ,,
Weight collected per 1,000 population per day (Dry refuse and salvage)	10.3 cwts.
Refuse Disposal :—	
Total estimated refuse dealt with at the	
Disposal Plant or Tip (excluding wet refuse, salvage or covering material)	11,500 tons
(Incineration 4%, Tipped 80%, Salvage 16	%)
Street Cleansing:-	The balling of
Number of Gullies	5,080
	5,080 18,511
Total number of gully cleansings  Approximate mileage of streets cleansed daily (each Sunday 7.62 miles)  Approximate mileage of streets cleansed	18,511 5.32 miles
Total number of gully cleansings  Approximate mileage of streets cleansed daily (each Sunday 7.62 miles)	18,511 5.32 miles
Total number of gully cleansings  Approximate mileage of streets cleansed daily (each Sunday 7.62 miles)  Approximate mileage of streets cleansed	18,511 5.32 miles
Total number of gully cleansings  Approximate mileage of streets cleansed daily (each Sunday 7.62 miles)  Approximate mileage of streets cleansed three times weekly  Approximate mileage of streets cleansed	18,511 5.32 miles 3.58 ,,
Total number of gully cleansings	18,511 5.32 miles 3.58 ,, 6.06 .,
Total number of gully cleansings  Approximate mileage of streets cleansed daily (each Sunday 7.62 miles)  Approximate mileage of streets cleansed three times weekly  Approximate mileage of streets cleansed twice weekly  Approximate mileage of streets cleansed once weekly	18,511 5.32 miles 3.58 ,, 6.06 .,
Total number of gully cleansings	18,511 5.32 miles 3.58 ,, 6.06 ., 41.07 ,,

(Trunk Road, 4.36 miles. County Roads, 24.28 miles. District Roads, 46.72 miles).

The staff employed in these services is as follows :-

			Average
Refuse collection and	d salva	ge	63
Refuse disposal			7
Street cleansing			21

One foreman (all services), foreman-mechanic, mechanic and storekeeper.

#### Public Conveniences :-

The following conveniences are maintained and supervised:—

Newcastle:	Pepper Street	(Males and Females)
,,	Marsh Street	(Males and Females)
"	Smithfield Road	(Males)
,,	Hassell Street	(Males)
Wolstanton:	High Street .	(Males and Females)
Silverdale:	Crown Street	(Males)
Chesterton:	Victoria Street	(Males)
,,	Dragon Square	(Males and Females)

Since George Street Convenience was abolished in the autumn of 1938 for road improvement purposes, a temporary agreement for the public of this vicinity to use facilities of an adjoining Billiard Hall have been instituted.

Staff employed:	Males (full-time)	2
	" (part-time)	4
	Females (full-time)	4
	',, (part-time)	3

#### Costs:

Owing to the present emergency it has not been possible to give detailed costs for the various services. The following figures show the total costs for all services, with salvage income and expenditure shown separately.

ALL SERVI	CES		SAL	VAGE	
Expenditure		£17,589	Income		£6,205
Income		£1,450	Expenditure		£3,808
Net Expenditure		£16,139	Net income		£2,397

# Sanitary Inspection of the Area. Record of Inspections and Results.

Inspections made with respect to:		No. of Inspections	Nuisances or defects reported	Re-visits made re abatement	Nuisances or defects remedied
P.H.A.—Housing		379	733	668	646
Other Nuisances		423	533	489	449
Water Supply		6	3	6	3
Overcrowding		121	23	10	12
Drains—Inspected :		398	147	311	137
Tested		162	1.7	9	17
Sewers, Street Gullies, &c.		194	44	17	68
Sanitary Accommodation		126	80	33	33
Ashes Accommodation		462	294	14	346
Accumulations		158	125	130	127
Swine, Fowl or other Anima	ıls	41	8	6	10
Rivers Pollutions Acts		19	12	8	3
Rats and Mice Act		56	30	12	25

# Other visits:

Respecting Infec	ctious D	iseases			350
,, Scab	ies				333
,, Disir	nfection				390
,, Scho	ols, Pi	ıblic	Buildin	ngs,	
Cir	nemas,	etc.			96
Miscellaneous Vi	sits				742
Public Cleansing	visits				1,972
Air-Raid Precau	tions—S	Special	Visits		66I
Interviews—own	ners and	trades	men		694

# Notices served and complied with.

	Notices	Served	Notices Co	mplied with	
	Prelim.	Statutory	Prelim.	Statutory	
P.H.A.—Housing Defects	 125	6	159	10	
Nuisances	 128	6	120	6	
Smoke Nuisance	 	_	_	_	
Housing Acts	 _	_	_		
Factory and Workshops	 9	_	8	-	
Cowsheds, Dairies, &c.	 8	_	7	-	
Byelaws and Local Acts	 _	_		_	
Shops Act	 	_	_	_	

# Inspection of Factories, Workshops and Workplaces.

Including Inspections made by Sanitary Inspectors.

	Number of				
Premises.	Inspec- tions.	Written Notices.	Occupiers prosecuted.		
(1)	(2)	(3)	(4)		
Factories with mechanical power	71	4	-		
Factories without mechanical power	69	3			
Other Premises (not incl'ding Outworkers Premises)	73	2	_		
Total	213	9	-		

# Defects found.

	Num	Number of offences in		
Particulars.	Found or brought forward.	Remedied.	Referred to H.M. Inspec- tor (4)	respect to which Prosecu- tions were instituted.
Want of cleanliness	9	10	_	_
Overcrowding	_			
Unreasonable temperature	_		*****	_
Inadequate ventilation		_		
Ineffective drainage of floor	_	_	_	
Sanitary Convenience—				
Insufficient	3	3		_
Unsuitable or defective	4	4		_
Not separate for sexes	I	i	_	_
Other offences	3	3	-	
	20	21	-	-

Premises of outworkers visited (wearing apparel)

# Shop Sanitation.

Number of sanitary visits made to shops	240
Number of nuisances or defects found	47
Number of nuisances or defects remedied	35
Offensive Trades.	
Number recorded as being within the Borough	77
Fish Fryers 47	
Fat Melters, etc 7	
Tripe Boilers 15	
Rag and Bone Dealers 8	
Number of new offensive trades established	_
Number of inspections made	27
Nuisances or defects found	8
Nuisances or defects remedied	8
Common Lodging Houses.	
Number of registered houses in use at the end of the y	ear 2
These provide the following accommodation:—	
13 Lower Street, Newcastle 43 beds (	males)
71/73 Lower Street, Newcastle \{ 15  beds (note of beds (note	females)
Number of inspections made	8
Houses Let in Lodgings.	
Notices served 4	
Notices complied with 4	
Premises approved for registration —	
Number of inspections made 10	
Nuisances or defects found 14	
Nuisances or defects remedied 12	

# Tents, Vans and Sheds.

Total number of semi-permanent vans, etc. existing at the end of the year	10
Number of vans, etc., in possession of owner-occupiers	10
Number of vans, etc., found to be over- crowded	5
Number of vans, etc., found unfit for habitation	
Number of visits and inspections made	35
Nuisances or defects found	II
Nuisances or defects remedied	19
Smoke Abatement.	
Number of recorded observations made	_
Number of notices served (Section 1, Public Health Smoke Abatement Act)	_
Number of notices complied with	_
Visits to premises arising out of war-	
time requirement	4

## Eradication of Bed Bugs.

Particulars of action taken is as follows:-

	Council	House	s		PRIVATE	Houses	5
Inspec-			nfested	Inspec-	Infested -	De-infested	
tions	HCN	Other Insecticides	tions	Intested	HCN	Other Insecticides	
74	12	_	12	120	26	_	6

# SECTION D. Housing.

#### General.

Housing Census :-

(I) Total number of inhabited houses in the Borough ... ... ... 18,994

(2) Estimated number of working class houses (separately occupied accommodation) 16,230	0
(3) Number of new houses erected during the year:	
(a) by Private Enterprise 5)	5
The principal work done under the Housing Act, 1936, be summarized as follows:—	can
Inspections :- Primary Re-vi-	sits
(a) Part I—Clearance Areas — 12	
do. other visits 23 8	
(b) Part 2—Section 9—Reconditioning 10 38	
Sections 11/12—Demolition or closure — 8	
Cintistias	
Statistics.	
1. Inspection of Dwelling-houses during the Year:—	
(I) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	379
(b) Number of inspections made for the purpose	-
(2) (a) Number of dwelling-houses (included under subhead (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	8
(b) Number of inspections made for the purpose	30
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	8
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	170
2. Remedy of Defects during the Year without Service of formal Notices:—	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local	150

3. Action under Statutory Powers during the Year :-	
(a)—Proceedings under sections 9 and 10 of the Housing Act, 1936:	g
(I) Number of dwelling-houses in respect of which notices were served requiring repairs	
(2) Number of dwelling-houses which were rendered fit after service of formal notices :—	d
(a) by Owners	. ni
(b) by Local Authority in default of owners	ni
(b)—Proceedings under Public Health Acts:	
(I) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	е
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—	
(a) by Owners	. 16
(b) by Local Authority in default of owners	nil
(c)—Proceedings under sections II and I3 of the Housing Act, 1936:	5
(I) Number of dwelling-houses in respect of which Demolition Orders were made	2.5
(2) Number of dwelling-houses demolished in pur- suance of Demolition Orders	1.4
(3) Number of dwelling-houses demolished in anticipation of formal procedure	
(4) Number of dwelling-houses closed on undertakings (not demolished)	
(5) Number of dwelling-houses reconditioned on under- takings	
(d)—Proceedings under section 12 of the Housing Act, 1936:	
(I) Number of separate tenements or underground rooms in respect of which Closing Orders were made	

(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit ni
4. Housing Act, 1936—Part IV—Overcrowding.
The estimated number of families known to be living in overcrowded conditions at the commencement of 1941 was some 420 and due to movement of population the position has not improved since that date. No general action is possible, but special cases brought to notice are re-housed as opportunity arises.
SECTION E.
Inspection and Supervision of Food.
(a) Milk Supply.
Number of Dairy Farms in the Borough 36
The number of milch cows kept approximate to 750
Producers of graded milk II
Number of Retail Purveyors of milk 335
(a) Resident 297
(b) Non-Resident 38
Several of these purveyors distribute both loose and bottled milk, but of the resident purveyors, 220 retail bottled mile only.
Number of Dairy Milkshops 44
Nine retail purveyors hold licences for the sale of grade milk. The following licences were issued during the year :—
Tuberculin Tested 8
Accredited 5
Pasteurised 3
Three bottling licences were issued during the year :-
Tuberculin Tested I
Accredited 2

#### DAIRIES AND COWSHEDS.

Number of existing Cowsheds reconst	tructed	 I
Number of Cowsheds discontinued		 5
Number of new Cowsheds erected		 _
Number of new or improved Dairies		 4

	Imamaa	Rė-	Nuisances	or defects
	Inspec- tions.	Inspections.	Found	Abated
Cowsheds	 56	17	23	20
Dairies and Milkshops Ice Cream Premises	 148 25	25 4	2	18

No. of Ice Cream	premises registered	under	
Private Act	(non-operative)		 85

## (b) Meat and Other Foods.

No. of Butchers' shops registered under Private	
Act (including Market Stalls)	89
No. of Preserved Food preparing premises regis-	
tered	48

There is no public slaughter-house in the Borough. There are 10 registered and 9 licensed slaughter-houses in the Borough, the use of which has been suspended during the war except for an occasional use under licence.

The number of men licensed to slaughter animals in accordance with the Slaughter of Animals Act, 1933, is 43.

## Carcases Inspected and Proportion Condemned for Tuberculosis and Other Conditions.

	Cattle excl'ding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number inspected	185	227	55	150	115
Surrenders of unsound Meat :		lbs.	lbs.	lbs.	lbs.
Diseases other than Tuber- culosis	180	124	- :	-	_
Tuberculosis only	_	-	_	-	6
Total weight	180	124	-	-	6

# Surrenders of other Food.

			lbs.
Bacon and ham			 441
Fresh vegetables			 21616
Sausages			 63
Rabbits			 160
Hen eggs			 65
Wet fish			 462
Tinned meat			 2598
Tinned vegetable	S		 1138
Tinned milk			 1842
Tinned fish			 232
Tinned fruit			 590
Tinned soups			 108
Jam			 389
Syrup			 3
Cheese			 190
Dried milk			 45
Flour		=	 37
Oats			 564
Margarine			 16
Tea			 15
Chocolate			 50
Cocoa			 5
Biscuits			 16

# The following is a record of the inspections made :-

Meat and food inspectio	ns	 574
Private slaughterhouses		 24
General food premises		 810
Bakehouses		 84
Food preparing premises	S	 412
Market inspections		 138

# Food and Drugs Act, 1938.

Total number of samples taken .. 116

		- 1	C 1 . Y 111	
		62	Calcium Lactate tablets	. I
		3	Eucalpytus oil	I
			Glycerin of Thymol	I
			Iron Tonic capsules	I
		1	Laxative Chocolate	I
			Milk of magnesia	I
		2	Yeast-life tablets	I
		I	Chewing gum	I
		I		6
		4		I
		I		I
	der	I		I
		I		I
		3		I
				I
0		2	Banana Flavour Cordial	3
	g pow	g powder Magnesia	3 3 3 3 3 2 1 1 1 1 1 3 Magnesia	Eucalpytus oil Glycerin of Thymol Iron Tonic capsules Laxative Chocolate Milk of magnesia Yeast-life tablets Chewing gum Anti-gas ointment Rum Whisky g powder Mild Beer Magnesia Lemon Cordial Laxative Chocolate Milk of magnesia  Lemon Cordial  Milk of magnesia  Lemon Cordial

# Observations.

Seven samples were adversely reported upon by the Public Analyst.

Sample No.	Descrip- tion	Result of Analysis	Remarks
289	Cordial (Banana Flavour)	Contains no syrup but consists of coloured water to which has been added a little phosphric acid, sacchrain and preservative. It cannot in my opinion be correctly described as a cordial and is, therefore, labelled in such a way as to be misleading	Informal sample
296	Cordial (Banana Flavour)	ditto	Informal sample
305	Cordial (Banana Flavour)	ditto	Manufacturer fined £40 plus 10 guineas costs.
290	Cocoa	Not genuine	Informal Sample
306	Cocoa	Not genuine	Formal sample following No. 290. Proceedings instituted by Derby Cor- poration
312	Milk	Not genuine. Contained at least 1.5% added }	Further investigations at the farm carried out by
322	Milk	Not genuine. Contained at least 3.8% added water	the County Council staff. Subsequent samples sat- isfactory. Warning letter sent.

All the milk samples were reported by the Analyst to be free from preservative and artificial colouring matter.

Number of approved premises—Wholesale dealers in margarine ... 5

#### Civil Defence.

The organisation of Civil Defence has imposed onerous duties on the Local Authority and this has resulted in an inevitable reduction of normal public health activities. However, no essential service has been neglected.

#### SECTION F.

# Prevalence of, and control over, Infectious and other Diseases.

#### Scabies.

The measures required to be taken under the Statutory Rule and Order No. 1724 of 1941 and Circular 2517 of the Ministry of Health of 14th November, 1941, are being carried out. The examination of contacts is undertaken at St. John's First Aid Post, Liverpool Road, Newcastle, and the School Clinic, Ellison Street, Wolstanton, and the treatment of cases is undertaken at these two centres and at the School Clinics at Chesterton, Silverdale and Knutton. The treatment provided is in conformity with the Ministry of Health memorandum on the subject dated 30th April, 1942. During the year 573 cases of scabies were treated.

# Ophthalmia Neonatorum.

	Cases					
37.176.1	Trea	ated	Vision unimpaired	Vision	Total Blindness	Deaths
Notified	At Home	In Hospital	umripaired	Impaired	Dimercess	Deaths
3	2	1	2	1*	- 3	-

<sup>\*</sup>This was a case of microphthalmos in which there was a super-added discharge and the case was notified as ophthalmia neonatorum.

Table 2.—Cases of Notifiable Diseases (other than Tuberculosis) notified during 1942. (Civilians only).

		removed	1			0.25	99.0	:	99.99			5.2					
səst	of Ca	Percentage o			100	80	9	•	9			8					
pən		Total cases I to Hosp	:		117	195	5	*	2		:	7	*	:	40	*	
		65 years	:		:	:		2					I		:	:	
		45 and	:		:	:	:	17	:	:	:	:	H			I	
		35 and under 45	:		H	5	:	3		:	:	:	4	:	I		
		20 and	:		II	3	3	IO	:		:	2	I	:	H	:	
TED		nrder 20	:	**	IO	9		2	:	:	:	:	:		63	:	:
Norr	AGES	io sud	:	:	25	28		Ι	:	:	:	01	I		10	:	
TOTAL CASES NOTIFIED	ALL A	2 and 5	:		47	138		7	:	:	:	1		:	269	24	
L CA	AT A	4 sud	:	:	10	56	:	7				:	:		103	2	:
TOTA		3 and	:	:	9	61	:	;	:		:	I		:	52	9	
		2 and under 3	:		7	II	:	I				:	:		99	5	:
		s rabanu	:	:	:	4	:	:	:	:	:	I			36	00	
		Under 1	1					I	00			I			13	3	:
	s	VI VIL VGE	:		111	243	3	46	3		:	00	00		542	52	
			1:	:	(dn	:	:	:		:	:	:	-	-	:	:	
				oid)	s Cro	:									:	:	
				typh	neon												
	H			Para	mbra												
	ABE	ASES	:	ding	g Me	:	:		orum	rum	gica	н			:	:	
	NOTIFIABLE	DISEASES		Enteric-Fever (including Paratyphoid)	Diphtheria (including Membraneous Cr		xia	***	Ophthalmia Neonatorum	Pemphigus Neonatorum	Encephalitis Lethargica	Cerebro Spinal Fever				gh	IL
	N	-		ever	a (inc	Scarlet Fever	Pyre	a	ia Ne	s Ne	tis L	pinal		itis		Whooping Cough	Feve
			l-pox	TIC-F	theri	et Fe	peral	moni	halm	phigu	phali	oro S	pelas	myel	les	guide	Sunsc
			Small-pox	Ente	Diph	Scarl	Puerperal Pyrexia	Pneumonia	Opht	Pemp	Ence	Cerel	Erysipelas	Poliomyelitis	Measles.	Who	Relapsing Fever
	-																

\*Information not available.

Table 3.—Deaths from Notifiable Diseases (other than Tuberculosis) during 1942.

					TOTAL	NUMBI	ER OF	TOTAL NUMBER OF DEATHS					
							AT ALL	AGES					
NOTIFIABLE DISEASES	AT ALL AGES	Under 1	r and under z	z sud under 3	3 and under 4	4 sud under 5	S and under 10	10 and under 15	15 and under 20	so and under 35	35 and under 45	45 and under 65	65 years and over
Diphtheria (including Membraneous Croup)	4			I			I	6					
Scarlet Fever						İ							
Enteric Fever (including Paratyphoid)					Du l								
Puerperal Pyrexia													
Ophthalmia Neonatorum	1												
Pneumonia	30	9	3		н	I				3		6	7
Cerebro Spinal Fever	61	I	I										
Erysipelas										1			
Whooping Cough													
Measles	2	-	н				-						

Table 4.-Notification of and Deaths from Tuberculosis.

THE PARTY OF THE P	-	CONTRACTOR MATERIAL	CHICAGO ALL TREASURE STATES	CONTRACTOR AND DESCRIPTION OF	SECTION SECURITION SECTION SECTION	-	-	-
		NEW	NEW CASES			DEATHS	THS	
AGE PERIODS	Respiratory	atory	Non-respiratory	piratory	Respiratory	atory	Non-res	Non-respiratory
	M.	F.	M.	F.	M.	표.	M.	(Fi
Under 1		:		:	:	:		:
I and under 5	:		2	2		:	:	I
5 and under 15	4	2	80	5	:	:		2
15 and under 25	6	11	2	4	4	5		
25 and under 35	80	6	:	:		5		
35 and under 45	5	5		:	4	2		:
45 and under 55	5	I		:		I		I
55 and under 65	4			I	2			1
65 and upwards			I	:	61	:		:
TOTAL	35	28	13	12	12	13		5

Only 5 of the 6 deaths due to non-respiratory tuberculosis shown by the Registrar General in Table 1 are accounted for in the above Table, as only 5 deaths could be traced locally.

Of the 30 deaths from tuberculosis, 27 or 90% had been notified; of the 25 deaths from pulmonary tuberculosis, 24 or 96% had been notified. Of the 5 deaths from other forms of tuberculosis 3 or 60% had been notified