# [Report 1952] / Medical Officer of Health, Ashby-de-la-Zouch Local Board U.D.C.

#### Contributors

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Urban District Council

# ANNUAL REPORT

OF THE

**MEDICAL OFFICER OF HEALTH** 

FOR THE YEAR 1952



# Ashby-de-la-Zouch Urban District Council

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# Medical Officer of Health 1952

#### **PUBLIC HEALTH STAFF**

- (1) Medical Officer of Health (part time): A. McM. W. SEGERDAL, M.D., D.P.H.
- (2) Surveyor and Sanitary Inspector (full time): THOMAS H. FARRELL, M.S.I.A., M.R.San.I., D.P.H.H. (Hons).

To the Chairman and Members of the Ashby-de-la-Zouch Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I beg to present my Annual Report for the Year 1952.

According to the Registrar General's estimate the population has increased slightly from 6405 in 1951, to 6449.

The birth rate (15.6) is slightly higher than last year (15.4) and slightly higher than that for England and Wales (15.3).

The death rate (10.2) is lower than last year (11.7) and lower than that for England and Wales (11.3).

The chief causes of death are from diseases associated with elderly people.

The shortage of water in the first half of the year was remedied when a supplementary supply was obtained through the Derwent Valley Scheme, which was nearing completion towards the end of the year.

Application has been made to the Ministry for the sewering of New Packington.

41 new houses were completed during the year, bringing the total number of post war houses to 244. In the middle of the year the Council's list of applicants for Council Houses was reviewed and the total number was reduced from 380 to 250.

Only 13 cases of Infectious Diseases were notified during the year, and of this number there was one death from Pneumonia.

The most unsatisfactory feature of this report is the low number of children receiving immunisation both primary and "booster". In the child population there must be a dangerously high percentage who have not received immunisation. An effort should be made to increase the number of children receiving protection against Diphtheria.

The number on the Tuberculosis Register has again showed a rise for the sixth year in succession, six cases being added to the Register.

I should like to express my thanks to the Staff of the Public Health Department of the County Council for their help and co-operation.

Finally, I must thank Mr. T. H. Farrell, Surveyor and Sanitary Inspector for his invaluable help during the year, and to you, Ladies and Gentlemen, for your kindness and co-operation.

I remain, Ladies and Gentlemen,

Your obedient servant,

A. McM. W. SEGERDAL, M.D., D.P.H.,

Medical Officer of Health.

#### SECTION A

#### General Statistics and Social Conditions of the Area.

Area	6,190 acres.
Population (Registrar General's estimate)	6,449
Number of Inhabited Houses	1,989
Rateable Value (at 31/12/52)	£,37,941
Sum represented by Penny Rate	£150
Comparability factor-Births	1.07
Deaths	0.99

Ashby-de-la-Zouch is a market town, the chief industries of the District are: Agriculture, Biscuit making, Soap Manufacturing and Glove Manufacturing. A number of workers engaged in Coalmining, Earthenware and Brickmaking are residents in the town. There are also two Public Parks and an Open-Air Swimming Bath in the town. No industry was noted as having a specially injurious effect on the health of the population.

#### Vital Statistics

LIVE BIRTHS :		Total	Male	Female
Legitimate	 	 95	53	42
Illegitimate	 	 6	2	4
Total	 	 101	55	46

Live Birth Rate-15.6 per 1,000 population. England and Wales Birth Rate-15.3 per 1,000 population.

STILL BIRTHS	:		Total	Male	Female
Legitimate		 	3	1	2
Illegitimate		 	0	0	0
Total		 		1	2

Still Birth Rate-0.46 per 1,000 population. England and Wales Still Birth Rate-0.35 per 1,000 population.

DEATHS :	Total	Male	Female
	63	33	30

Death Rate—10.2 per 1,000 population. England and Wales Death Rate—11.3 per 1,000 population.

### Causes of Death in 1952

	Male	Female	Total
Tuberculosis, respiratory	1	0	1
Tuberculosis, other	0	1	1
Malignant neoplasm, stomach	3	0	3
Malignant neoplasm, lung, bronchus	2	1	3
Malignant neoplasm, breast	0	2	2
Malignant neoplasm, uterus	0	1	1
Other malignant and lymphatic neoplasm	ns 3	3	6
Leukaemia, aleukaemia	1	0	1
Vascular lesions of nervous systems	7	4	11
Coronary disease, angina	3	3	6
Hypertension with heart disease	1	0	1
Other heart diseases	3	10	13
Pneumonia	0	1	1
Bronchitis	1	1	2
Other diseases of respiratory system	0	1	1
Nephritis and nephrosis	1	0	1
Ulcer of stomach and Duodenum	1	0	1
Hyperplasia of prostate	1	0	1
Congenital malformations	2	0	2
Other defined and ill-defined diseases	1	2	3
Motor vehicle accidents	2	0	2
	33	30	63
		_	

Death Rate from Total Maternal Causes per 1,000 Live and Still Births-0. (England and Wales 0.72).

Deaths of Infants under 1 year of age :--

		Total	Male	Female
Legitimate	 	 3	2	1
Illegitimate	 	 0	0	0
Total	 	 3	2	1
				and the second se

Death Rate of Infants under 1 year of age-28.7 per 1,000 Live Births. (England and Wales)-27.6 per 1,000 Live Births.

Deaths of Infants	under 1	weeks	01		Male	Female
Legitimate				3	2	1
Illegitimate				0	0	0
				3	2	1
						-
Chief Causes of D	eath in	1952 :-	_			
Heart Disease					20	
Malignant Neor	olasm (a	ll form	s)		15	
Vascular Lesion					11	

#### SECTION B

General Provisions of Health Services for the Area.

#### HOSPITALS

All hospitals are under the Sheffield Regional Hospital Board, with the exception of a few private Maternity and Nursing Homes The County Homes for aged and infirm people are under the County Council. When they become ill they are the responsibility of the Hospital Board.

#### TREATMENT CENTRES AND CLINICS

Infant Welfare Clinics are held every Thursday afternoon at the Baptist Schoolroom, Ashby. An Ante-natal Clinic and Tuberculosis Clinic is held at the Health Centre, Bridge Road, Coalville. The Tuberculosis Clinic is under the Sheffield Regional Hospital Board.

#### AMBULANCE FACILITIES

The County Council is responsible for all ambulance facilities in the County. Colliery accidents are removed by Ambulances provided by the National Coal Board stationed at Nailstone Colliery and Moira Colliery.

#### NURSING IN THE HOME

All District Nursing and Midwifery in the home is under the County Council. A Diabetic Health Visitor attends the Clinic at the Royal Infirmary, Leicester, and visits the patients in their homes.

#### **HEALTH VISITING**

This work is provided, as before, by the County Council, and is ably carried out in the Area.

#### LABORATORY FACILITIES

### The Public Health Laboratory, Isolation Hospital, Groby Road, Leicester

The examinations performed on behalf of the District in the County Laboratory are as follows :---

Fæces and	Urine	 	 	 1
Water		 	 	 20
Ice-cream		 	 	 16
Sputa		 	 	 4
Miscellane	ous	 	 	 9
				_
	Total	 	 	 50

#### SECTION C

#### Sanitary Circumstances of the Area.

#### Water Supply.

Samples of piped supplies were taken by the Joint Water Board and were satisfactory.

The water exhibits no plumbo-solvent properties.

Particulars of Water Supply to Dwelling Houses in the District-Internal Mains Water Supply-

No. of Dwelling Houses, 1,889. Population, 6,005 (Estimated) Mains Water from External Standpipes-

No. of Dwelling Houses, 82. Population, 328.

Well Water Supply-

No. of Dwelling Houses, 18. Population, 72.

Apart from a few isolated dwellings on the outlying parts of area the whole of the Council's district is supplied with water from the public mains. Number of parishes with a piped water supply-

- (a) From Public Mains—Whole area
- (b) From Private Reservoirs-Nil.

Number of parishes without a piped water supply-Nil.

Number of cases in which Pipe supply was substituted for Well Water-17.

An extension of the Public Water supply to serve a new Council estate of 72 Houses was done during the year.

No samples were taken for analysis for water supplies from wells.

There are still a few wells in use.

Number of Wells closed-Nil.

Number of Wells cleansed-Nil.

Post-War Proposals.—The Derwent Valley Scheme was completed towards the end of the year.

#### Sewage Disposal.

Number of cesspools constructed during the year. 0

Number of cesspools abolished during the year.-5

Total number of cesspools in District on 31st December, 1952-65.

Particulars of any extension during the year :--

- (a) Sewerage-Nil.
- (b) Other than New Packington, rest of area well sewered.
- (c) Scheme prepared for sewering New Packington which will affect 28 houses.

#### Post-War Proposals.

New Packington scheme has been re-opened, is under consideration, and is waiting approval by the Ministry.

#### **Closet Accommodation**

Total number in the District on 31st December, 1952:-

(a)	Privies	 	36
<i>(b)</i>	Pail Closets	 	28
(c)	Water Closets	 Estimated	1849

Number of closets converted to the water carriage system during the year :--

( <i>a</i> )	Privies		 	 Nil
( <i>b</i> )	Pail Clo	sets	 	 Nil

No grant is made towards the cost of conversion.

Number of privies (middens) converted to pail closets during the year : Nil.

Earth closets, privies, ashpits and cesspools are cleansed by Council labour and disposed of on arable land and ploughed in.

Pail Closets are emptied weekly by direct labour and disposed of on arable land and ploughed in.

#### **Public Cleansing**

House refuse is removed weekly by direct labour over the whole of the area. Two Karrier Bantam Lorries are used.

There is no special scheme for trade refuse in operation.

Disposal of House Refuse :--

( <i>a</i> )	Number of cont	rolled	tips	 2
( <i>b</i> )	Number of crud	e tips		 0
(c)	Incineration			 0

#### Sanitary Inspection of the Area

(a)	Total number of complaints received	584
( <i>b</i> )	Total number of premises at which defects or nuisances were dealt with	383
(c)	Total number of defects or nuisances	
	dealt with	620

					Number of Inspections
Ani	mal Keeping				21
Bak	ehouses				12
Dai	ries				36
Dra	inage Works				23
Dw	elling-houses (a	ll purpos	ses)		273
Foo	d Premises				46
Off	ensive Trades				3
Ref	use Collection a	and Disp	osal	'	208
Roc	lent Control				189
Sch	ools				5
Sho	ops				28
Slav	ughter-Houses a	nd Meat	Inspe	ction	15
Sm	oke Observation	IS			12
Ter	nts, Vans, Shed	s, etc.			5
Ver	minous and Di	rty Prer	nises		15
Wa	ter Supplies				48
Wo	rkshops, outwor	kers, etc			75
Oth	ner Inspections			۱	56
		Total			1055
		Notices			
Preliminary	Notices				
0				Housing	Public Health

# Particulars of Inspections Made

		mousing	Fuone mean
Outstanding on 1st January,	1952	 7	18
Issued during year		 56	120
Complied with during year		 48	133
Statutory action necessary		 0	- 0
Outstanding 31st December,	1952	 15	5
Statutory Notices			

Statutory Notices	Housing	Public Health
Outstanding on 1st January, 1952	0	2
Issued during year	0	0
Complied with during year	0	2
Outstanding 31st December, 1952	0	0
Summary Action : Number of summon	ses issued	0
Number of conviction	ons obtain	ed 0

#### Shops

Particulars of action taken during year under the provisions of the Shops Act, 1950.

Outs	Outstanding		Defects	Outstanding	
1st Jan	n., 1952	found	remedied	31st Dec., 1952	
Sanitary					
Conveniences	0	0	0	0	
Temperature	0	0	0	0	
Ventilation	0	0	0	0	
Washing Facilities	0	0	0	0	

#### **Camping Sites**

Number of sites in area used for camping purposes during year-Nil.

Estimated maximum number of campers resident in area during summer season—Not known.

Number of licences issued for moveable dwellings, Section 269, Public Health Act, 1936-Nil.

#### **Regulated Buildings**

Class of Building	No. in District	No. of Inspections	Action Taken	General Conditions
Common Lodging				
Houses	NA	0	0	0
Tents, Vans, Sheds, e	etc. 4	4	0	satisfactory
Canal Boats	Nil	0	0	0
Offensive Trades	1	1	0	satisfactory

#### Eradication of Bed Bugs

Particulars of action taken :		
Number of Council Houses infested		 0
Number of other Dwelling Houses in	fested	 3
Number of Houses disinfested		 3

Zaldecide D.D.T. Spray and D.D.T. Fumigator are employed for disinfestation.

Carried out by	Local Authority		 3
Carried out by	Contractor	·	 0

The fumigant and/or insecticide used is D.D.T.

Pre-removal inspection by the Housing Manager ensure Tenant's belongings are free from vermin before removal to Council Houses.

The measures taken for the supervision of education of Tenants to prevent infestation or re-infestation is by re-inspection.

#### Prevention of Damage by Pests Act, 1949.

Periodical inspection of the District, including test baiting of sewers and drains is undertaken. One Rodent Operator (parttime) is employed.

#### Schools

Ice Cream

Cabaala disinfacted

Schools	disinfected		•••		 0
Swimming	Baths and Pools	open	to the	Public	
No. in	Area :—				
( <i>a</i> )	Publicly owned				 1
(b)	Privately owned				 1
No. of	Inspections				 20

The bath is emptied and cleaned periodically, chlorinated and continued flow of water through the bath.

#### SECTION D

#### Inspection and Supervision of Food.

ice cream					
Number of	Premises registered :				
( <i>a</i> )	Manufacture and retail				0
(b)	Manufacture only				0
(c)	Retail only				12
Number	of Samples taken				16
Results	of Samples :				
	Grade 1-	-8.	(	Grade 2	2-4.
	Grade 3-	-0.	(	Grade 4	<u>1-4</u> .

#### Milk Supply.

Dairies (other than dairy farms) & distributors	
Number on Register	4
	14
Number of contraventions outstanding from previous	
year	0
Number of contraventions found during year	0
Number of contraventions remedied during year	0
Number of contraventions on 31st December, 1952	0
Outstanding	0

#### **Biological Milk Samples**

None taken by the Urban District Council.

#### Milk Sampling

Class of Milk	l samples taken bact. exam'n.		
Tuberculin Tested	0	0	0
Accredited	 0	0	0
Pasteurised	 0	0	0
Sterilized	 0	0	0
Ordinary	 0	0	0

### Milk (Special Designations) (Pasteurised and Sterilised Milk) Regulation, 1949

Particulars of Licences issued :	
Dealers' Licences-Pasteurised	 1
Supplementary Licences-Pasteurised	 1

Milk (Special Designations) (Raw Milk) Regulations, 1949 Particulars of Licences issued :--Dealers' Licences-Distributor ... 1

2

Supplementary Licence ... ...

#### Meat and Other Foods

No. of Regional Slaughter Houses in Area		Nil
No. of Animals slaughtered elsewhere		Nil
No. of Animals examined elsewhere		Nil
No. of inspections of meat at time of slaught	er	Nil
No. Knackers Yards in Area		1
No. of visits to Knackers Yards		2

Carcases Inspected and Conde	mned				
Number inspected					Nil
Number condemned					Nil
Meat Stalls					
Number of Inspections					Nil
Meat Shops, Meat Stores, etc.					
Number of Inspections					30
Places where food (oth	er than	n meat	) is k	ept or	
prepare	d for s	sale			1
Number of Inspections					28
Model Bye-laws, Series 1 (Min	nistry o	of Food	)		

Date of adoption by District Council, November, 1950.

# SECTION E

Housing

### A.-New Houses.

Houses completed during the year.

	Permanent Type	Aver. Cost per House	Aver. Rent inclusive or exclusive of Rates
By Local Authority	30	£1,700	30/- inclusive
By Private Enterprise	11	£2,000	O/occupiers
Houses in course of erec	ction at end	of year	
By Local Authority	12	-	-
By Private Enterprise	5	—	-
Total number of Post-W	ar Houses o	completed	
By Local Authority			214
By Private Enterprise			30

Application for Council Houses	
Total number at end of year Applications received during the year	$\begin{array}{c} 250 \\ 40 \end{array}$
During the year the application list was reviewed and numbers reduced considerably	the
B.—Inspection of dwelling Houses during the Year.	
<ul> <li>(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Act)</li> </ul>	150
(b) Number of inspections made for the purpose	273
(2) (a) Number of dwelling-houses (include under sub- head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	0
(b) Number of inspections made for the purpose	0
(3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	1
(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	149
C.—Remedy of Defects during the Year without Service	ce of
Formal Notices	
Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their Officers	131
D.—Action under Statutory Powers during the Year.	
(a) Proceedings under sections 9, 10, and 16, of the Housing Act, 1936.	
(1) Number of dwelling houses in respect of which notices were served requiring repairs	Nil
(2) Number of dwelling houses which were rendered fit after service of formal notices :	
(a) By Owners	0
(b) By Local Authority in default of owners	0
(b) Proceedings under Public Health Acts.	
(1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied	0

(2) Number of dwelling-houses in which defects were remedied after service of formal notices : -	
(a) By owners	0
(b) By Local Authority in default of owners	0
(c) Proceedings under Sections 11 and 13 of the Housing Act, 1936.	0
(1) Number of dwelling-houses in respect of which Demolition Orders were made	0
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	0
(d) Proceedings under section 12 of the Housing Act, 1936.	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	1
E. Housing Act, 1936-Part 4-Overcrowding :	
(a) (1) Number of dwellings overcrowded at end of year	20
(2) Number of families dwelling therein	42
(3) Number of persons dwelling therein	120
(b) Number of new cases of overcrowding reported during year	8
(c) (1) Number of cases of overcrowding relieved during	
year	18
(2) Number of persons concerned in such cases	54
(d) Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding	0
(e) Any other particulars with respect to general housing conditions on which the Sanitary	
Inspector may consider it desirable to report	0
F.—Housing Summary.	
Total number of houses occupied in district Total number of Council Houses occupied in District	1989
Pre-War	162
Post-War	214
	376

# G. Housing Act, 1949.

Number of Applications for reconditioning grants ... 0

### SECTION F

Prevalence of, and control over, Infectious Diseases Notifiable Diseases (other than Tuberculosis) during 1952

Disease				Cases admitted to Hospital	Total Deaths
Scarlet Fever			1	0	0
Measles			4	0	0
Pneumonia			1	0	1
Whooping Cough			4	0	0
Puerperal Pyrexia			2	1	0
Meningococial Me	eningit	is	1	1	0
			-	—	—
			13	2	1

# Analysis Under Age Groups according to Registrar General's Return 118d.

Age Period		Scarlet Fever	Whooping Cough	Measles
Under 1	 	0	0	0
1-2	 	0	1	0
3-4	 	0	3	0
5-9	 	1	0	3
10-14	 	0	0	0
15 - 24	 	0	0	1
25 and over	 	0	0	0
		1	4	

Age Period			Pneumonia	Puerperal Pyrexia
Under 5		 	 1	0
5-14		 	 0	0
15 - 44		 	 0	2
45 - 64		 	 0	0
65 and ove	r	 	 0	0
Age unkno	own	 	 0	0
			1	2

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# Immunisation against Diphtheria.

# Number of children who were immunised during the period 1st January—31st December, 1952.

Age at 31.12.52 i.e., Born in Year	Under 1952						6 1946								
Primary Immunisation	3	37	5	0	0	1	0	0	0	1	0	0	0	Û	0
Booster Dose	0	0	0	0	0	13	1	1	0	0	0	1	0	0	0

# Statement of Particulars appearing in the Tuberculosis Register for the year 1952.

	Р	ulmo	nary	No	Total		
	М.	F.	Total	М.	F.	Total	
No. of cases on the Register at the com-							
mencement of year	15	8	23	2	2	4	27
No. of cases notified during the year	2	0	2	1	1	2	4
Number of cases restored to the Register	0	0	0	0	0	0	0
No. of cases added other than by formal notifica-							
tion	0	0	0	1	1	2	2
No. of cases removed from							
Register during year	2	2	4	0	0	0	4
No. of cases remaining on the Register at end							
of year	15	6	21	4	4	8	29

18

#### Causes of Removal

	Pulmor	nary	Non-Put	lmonary	
	М.	F.	М.	F.	Total
Died	 1	0	0	0	1
Left District	 1	2	0	0	3
	2	2	0	0	
	_	_		-	

#### FACTORIES ACT, 1937 and 1948

Resumè of Annual Report of the Medical Officer of Health in respect of the year 1952, previously sent to the Director of Statistics, Ministry of Labour and National Service, Headquarters, Orphanage Road, Watford, Herts.

#### Part I of the Act

# 1. INSPECTIONS for purposes of provisions as to health (including inspections made by Sanitary Inspectors)

Premises	M/c Line No.				on Occupier prosecuted
(1)	(2)	(3)	(4)	(5)	(6)
Factories in which Sect	ions				
1, 2, 3, 4 and 6 are to	be				
enforced by Local Author	ities 1	5	5	2	0
Factories not included in	(1)				
in which Section 7 is enfo	rced				
by the Local Authority	2	32	32	14	0
Total		37	37	16	
rotar	_	_			_

#### 2.-Cases in which defects were found

(If defects are discovered at the premises on two, three or more separate occasions, they should be reckoned as two, three or more Cases.)

	Number of cases in which defects where found			
Particulars	Found	Remedied	Ref. to H.M. Inspector	Ref. by H.M. Inspector
Want of cleanliness	0	0	0	0
Sanitary Conveniences (S.7)				
(a) not separate for sexes	1	0	0	0
(b) unsuitable or defective	: 3	2	0	0
Other offences against the Act (not including offences				
relating to Outwork)	15	4	11	2
	19	6	11	2

# Part VIII of the Act Outwork (Sections 110 and 111)

No. of Outworkers No. of cases of Nos. of pros. Nature of work in default in sending for failure to August list lists to the Council supply lists required by Sec. 110

.

Lace, Lace curtains and Nets ... 1

0

0

No. of instances of Notices Prosecutions work in unwholesome served premises 0 0 0 0

20



C. J. Lewis, (Ashby) Ltd.

dit