

**[Report 1949] / Medical Officer of Health, Repton R.D.C.**

**Contributors**

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**Publication/Creation**

1949

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REPTON RURAL DISTRICT COUNCIL

Public Health Department,

Rural District Council Offices,

The Poplars, Rolleston Road,

Burton upon Trent.

Ref. MA/LO

18th October, 1950.

Sir,

Annual Report, 1949

I would be pleased if you would replace your copies of the report for 1949 with the enclosed reports for the same year. Paragraph two on page 2, and Section B, have been amended at the request of the County Medical Officer.

I am, Sir,

Your obedient Servant,

(Signed) M. ALLAN.

Medical Officer of Health.

The Secretary,  
Ministry of Health,  
Whitehall,  
LONDON, S.W.1.

Enclosure.

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NEW YORK HEALTH DISTRICT COUNCIL

Public Health Department,  
Health District Council Offices,  
The Postoffice, Rutherford Road,  
London upon Street.  
18th October, 1932.

Ref. 18/32

Sir,

Annual Report, 1932

I would be pleased if you would replace your copies of the report for 1932 with the enclosed reports for the same year. Paragraph two on page 2, and Section E, have been amended at the request of the County

Medical Officer.

I am, Sir,

Your obedient servant,

(Signed) E. ALAN.

Medical Officer of Health.



The Secretary,  
Ministry of Health,  
Wellington,  
London, S.W.1.

Enclosure.

REPTON RURAL DISTRICT COUNCIL.

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ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH  
FOR THE YEAR 1949.

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THE UNIVERSITY OF CHICAGO

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PHYSICS DEPARTMENT

CHICAGO, ILL.

OFFICE OF THE DEAN

5500 S. UNIVERSITY AVENUE

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PUBLIC HEALTH STAFF:

Medical Officer of Health:-

MALCOLM ALLAN, M.B., Ch.B., D.P.H.

Sanitary Inspectors:-

F. LOMAS, C.R.S.I., M.S.I.A. (Chief).

G. B. STOKES, M.S.I.A.

H. EVANS, M.S.I.A. (Appointed 23.12.'48).

Engineer & Surveyor:-

A. P. HANCOCK, M.Inst. M. & Cy.E.

Clerical Assistants:-

Miss L. Oakden.

Mrs. J. Taylor.

Clerk of the Council:-

F. BAILEY, M.B.E.

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To the Chairman and Members of the  
Repton Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present my Annual Report for the year 1949.

The National Health Service Act has operated in the Area with considerable groanings and creakings, but it is a great Act, and with the passage of time and the utmost goodwill of all, patients and doctors alike, its contribution to the health and welfare of the people will be incalculable. Hospital transfers are so much easier now that the Hospital Service is Regional, and even transfers from one Region to another are comparatively simple. I can well remember before the Act a patient left high and dry and unwanted by any Authority or Institution in an Isolation Hospital, and transfer was only made after a long delay and at the direct intervention of the Ministry of Health. Health Centres are required to relieve the Medical Practitioners of an overload of clerical and nursing care, and so give them time for the practice of their own profession, clinical medicine.

Diphtheria Immunisation is the responsibility of the County Council, and Dr. Morgan has kindly supplied the figures for the year. He states that record cards received during the period 1st January, 1949 to 31st March, 1950, in respect of children up to and including 14 years of age, immunised during the year 1949 totalled 274. This figure is of course inadequate, and although no notifications of Diphtheria were received during 1948 and 1949 every endeavour must be made to increase the percentage immunised, especially for the under-fives. In the Immunisation Scheme the key person is the Health Visitor, and unfortunately there has been a shortage of Visitors in the county and in the country as a whole.

Not only does the shortage of Health Visitors reflect itself on the Diphtheria Immunisation figures but also on Infant Welfare generally. The Infant Mortality figure for the District (46.5 per 1,000 live births) is considerably higher than that for the Country as a whole (32 per 1,000 live births). I think the Council by their progressive housing policy are doing their utmost to assist parents in the upbringing of their children.

During the year there was not a single death from Puerperal or other Maternal causes, and this is indeed a great credit to the Midwives, General Practitioners, and Maternity Units. No tragedy in life is greater than that of a baby deprived of maternal care by the mother's death.

The Chief Sanitary Inspector has once again prepared a detailed account of the work of the Sanitary Department. Within the report too, is an interesting and comprehensive report by the Engineer & Surveyor. To both I am deeply indebted, and it is only by means of this composite report that a true picture of the environmental and personal factors influencing the health of the people can be obtained.

The County Council's Clinic services have been tabulated for reference purposes.

Once again it is a great pleasure to have the opportunity of thanking the Chairman and Members of the Committees, General Practitioners, Health Visitors, heads of Departments and staffs, and particularly of course all the staff of the Public Health Department, especially the Chief Sanitary Inspector.

I am,

Your obedient Servant,

MALCOLM ALLAN,

Medical Officer of Health.

Public Health Department,  
Council Offices,  
The Poplars,  
Rolleston Road,  
Burton-on-Trent.



SECTION A.

STATISTICS AND SOCIAL CONDITIONS.

Elevation of the District from 130 to 604 O.D.

Area .. .. . 65,654 acres.

Registrar-General's estimated population mid 1949 - Civilian 30,710  
Total 31,120

National Registration enumeration September, 1939 -

|         |               |
|---------|---------------|
| Males   | 15,560        |
| Females | <u>14,847</u> |
|         | <u>30,407</u> |

Number of inhabited dwellings end of 1949 .. .. . 8538

Rateable Value, 31st March, 1949 .. .. . £144,946

Product of 1d.rate, 31st March, 1949 .. .. . £569.13.5

VITAL STATISTICS:

| Live Births:  | Total      | M.         | F.         |   |       |
|---------------|------------|------------|------------|---|-------|
| Legitimate    | 495        | 254        | 241        | Birth Rate per 1,000 of<br>the estimated resident<br>population .. .. . | 16.57 |
| Illegitimate  | <u>14</u>  | <u>9</u>   | <u>5</u>   |   |       |
|               | <u>509</u> | <u>263</u> | <u>246</u> |   |       |
| Still Births: |            |            |            | Rate per 1,000 total<br>(live and still)<br>births .. .. .              | 34.2  |
| Legitimate    | 18         | 10         | 8          |   |       |
| Illegitimate  | <u>-</u>   | <u>-</u>   | <u>-</u>   |   |       |
|               | <u>18</u>  | <u>10</u>  | <u>8</u>   |   |       |
| Deaths        | 315        | 163        | 152        | Death Rate per 1,000<br>of the estimated<br>resident population ..      | 10.3  |

Deaths from puerperal causes (Headings 29 and 30 of the Registrar-General's Short List):-

|  | Deaths. | Rate per 1,000 total<br>(live & still) births. |
|--|---------|--|
| No.29 Puerperal and Post-abortion sepsis | Nil     | -  |
| No.30. Other maternal causes             | Nil     | -  |

Deaths of Infants under 1 year.

|              | M.        | F.       |
|--------------|-----------|----------|
| Legitimate   | <u>14</u> | <u>9</u> |
| Illegitimate | <u>-</u>  | <u>-</u> |
|              | <u>14</u> | <u>9</u> |

Death Rate of Infants under 1 year of age:-

|   |      |
|---|------|
| All infants per 1,000 live births                       | 45.2 |
| Legitimate infants per 1,000 legitimate live births     | 46.5 |
| Illegitimate infants per 1,000 illegitimate live births | -    |

|                                      |    |
|--------------------------------------|----|
| Deaths from Cancer (all ages)        | 41 |
| " " Measles                          | 1  |
| " " Whooping Cough (all ages)        | -  |
| " " Diarrhoea (under 2 years of age) | 3  |



Causes of Death in Repton Rural District  
during the Year 1949.

|  | M.  | F.  |
|--|-----|-----|
| ALL CAUSES   | 163 | 152 |
| 1. Typhoid and paratyphoid fevers                            | -   | -   |
| 2. Cerebro Spinal Fever                                      | -   | -   |
| 3. Scarlet Fever   | -   | -   |
| 4. Whooping Cough  | -   | -   |
| 5. Diphtheria  | -   | -   |
| 6. Tuberculosis of respiratory system                        | 7   | 5   |
| 7. Other forms of tuberculosis                               | -   | -   |
| 8. Syphilitic diseases                                       | 1   | 1   |
| 9. Influenza   | 1   | 4   |
| 10. Measles  | -   | 1   |
| 11. Acute Poliomyelitis and Polioencephalitis                | -   | 1   |
| 12. Acute Infectious Encephalitis                            | -   | 1   |
| 13. Cancer of buccal cavity and oesophagus: (M), uterus (F)  | 1   | 2   |
| 14. Cancer of stomach and duodenum                           | -   | 6   |
| 15. Cancer of breast   | -   | 3   |
| 16. Cancer of other sites                                    | 20  | 9   |
| 17. Diabetes   | -   | -   |
| 18. Intracranial vascular lesions                            | 12  | 31  |
| 19. Heart Diseases   | 62  | 45  |
| 20. Other diseases of circulatory system                     | 9   | 5   |
| 21. Bronchitis   | 8   | 3   |
| 22. Pneumonia  | 10  | 5   |
| 23. Other respiratory diseases                               | 6   | 2   |
| 24. Ulcer of stomach or duodenum                             | 1   | -   |
| 25. Diarrhoea (under 2 years)                                | 2   | 1   |
| 26. Appendicitis   | -   | 1   |
| 27. Other digestive diseases                                 | 1   | 2   |
| 28. Nephritis  | 2   | 2   |
| 29. Puerperal and post-abortion sepsis                       | -   | -   |
| 30. Other maternal causes                                    | -   | -   |
| 31. Premature birth  | 2   | 2   |
| 32. Congenital malformation birth injury, Infantile diseases | 5   | 3   |
| 33. Suicide  | 2   | 1   |
| 34. Road traffic accidents                                   | 3   | 2   |
| 35. Other violent causes                                     | -   | 2   |
| 36. All other causes   | 8   | 12  |

---

Section B.

DERBYSHIRE COUNTY COUNCIL CLINICS.

DERBY:-

Ante-natal Clinics  
County Clinic,  
Walker Lane, Derby.

Every Tuesday, 9 a.m. to 12.30 p.m.,  
and 1.30 p.m. to 4 p.m.  
Doctor attends each session.

Child Guidance Clinics  
County Clinic,  
Walker Lane, Derby.

By appointment.

Dental Treatment  
County Clinic,  
Walker Lane, Derby.

By appointment. (For emergency  
treatment (toothache) the Clinic is  
open from Monday to Friday from  
9 a.m. to 12.30 p.m. and 1.30 p.m.  
to 4 p.m., and on Saturday from  
9 a.m. to 12 noon.)

Eye Clinics  
County Clinic,  
Walker Lane, Derby.

By appointment. (Every Monday morning).

Minor Ailment Clinics  
County Clinic,  
Walker Lane, Derby.

Doctor attends on the 2nd and 4th  
Saturday mornings in each month,  
from 9 a.m. to 12 noon.

Orthopaedic Clinics  
County Offices Yard,  
St. Mary's Gate, Derby.

By appointment. (Every Thursday,  
from 9 a.m. to 12.30 p.m. and  
1.30 p.m. to 4 p.m.).

Sunray Clinics  
County Offices Yard,  
St. Mary's Gate, Derby.

By appointment. (Tuesday mornings  
commencing at 9 a.m., and  
Saturdays commencing at 12 noon).

LITTLEOVER:-

Infant Welfare Centre  
Baptist Chapel Schoolrooms,  
Thornhill Road,  
Littleover.

Every Thursday, 1.30 p.m. to 4 p.m.  
Doctor attends on the 2nd and 4th  
Thursday afternoons in each month.

MICKLEOVER:-

Infant Welfare Centre  
Methodist Church,  
Mickleover.

2nd and 4th Thursdays in each month,  
1.30 p.m. to 4 p.m. Doctor attends  
on the 4th Thursday afternoon in  
each month.

OVERSEAL:-

Infant Welfare Centre  
Methodist Chapel,  
Overseal.

1st and 3rd Fridays in each month,  
1.30 p.m. to 4 p.m. Doctor attends  
on the 3rd Friday afternoon in each  
month. (Began 16.9.'49).

REPTON:-

Infant Welfare Centre  
Village Hall, Repton.

2nd and 4th Tuesdays in each month,  
1.30 p.m. to 4 p.m. (Began 13.9.'49).



Derbyshire County Council Clinics (contd).

SWADLINCOTE, Alexandra Road:-

|                              |   |
|------------------------------|---|
| <u>Ante-natal Clinics</u>    | 1st, 3rd and 5th Fridays in each month,<br>9 a.m. to 12.30 p.m.   |
| <u>Child Guidance</u>        | By appointment.   |
| <u>Dental Treatment</u>      | By appointment. (For emergency treatment<br>(toothache) the Clinic is open on<br>Tuesdays, Thursdays and Fridays, from<br>9 a.m. to 12.30 p.m. and 1.30 p.m. to<br>4 p.m.). |
| <u>Eye Clinics</u>           | By appointment. (2nd and 4th Thursdays<br>in each month, commencing at 2.30 p.m.).  |
| <u>Infant Welfare Centre</u> | Every Monday, 9 a.m. to 12.30 p.m. and<br>1.30 p.m. to 4 p.m. Doctor attends on<br>the 1st and 3rd Monday in each month,<br>from 1.30 p.m. to 4 p.m.                        |
| <u>Minor Ailment Clinics</u> | Monday, Thursday and Friday, 9 a.m. to<br>9.30 a.m. and 1st, 3rd and 5th Saturdays<br>in each month from 9 a.m. to 12 noon.<br>Doctor attends each Saturday session.        |
| <u>Orthopaedic Clinics</u>   | By appointment. (1st and 3rd Tuesdays<br>in each month, 9 a.m. to 12.30 p.m. and<br>1.30 p.m. to 4 p.m.).   |

IMMUNISATION AGAINST DIPHTHERIA.- Facilities for immunisation are available, on request, when the Doctor is in attendance at Infant Welfare Centres and Minor Ailment Clinics.

REPAIRS or REPLACEMENTS OF GLASSES FOR SCHOOL CHILDREN.-

The necessary form may be obtained on request from the County School Medical Officer, County Offices, St. Mary's Gate, Derby, or from the Assistant School Medical Officers.

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CHEST CLINICS:

BURTON-ON-TRENT:-

Chest Clinic,  
Milton Street,  
Burton-on-Trent.

By appointment through own Doctor.  
(Mondays, 9 a.m. to 12.30 p.m.).

DERBY:-

Chest Clinic,  
County Offices Yard,  
St. Mary's Gate,  
Derby.

By appointment through own Doctor.  
(Wednesdays, 9 a.m. to 12.30 p.m.,  
Fridays, 9 a.m. to 12.30 p.m. and  
2 p.m. to 4 p.m.)

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SECTION C.

Annual Report of Engineer & Surveyor  
for Year ending 31st December, 1949.

(1) SEWAGE DISPOSAL.

The majority of the Council's Sewage Disposal Works continue to be in a satisfactory condition, which is verified by the analyses of the final effluents.

The Council's extensive housing programme has increased the flow of sewage, until it has reached the designed capacity in the case of the Sewage Disposal Works at Woodville, Hatton, Repton, and Etwall. These works will therefore require enlarging should further houses be erected in these four parishes, if a satisfactory effluent is to be maintained.

Sewage Disposal Schemes have been prepared and submitted to the Ministry of Health for the parishes of Hilton, Newton Solney, Ticknall and Netherseal.

Castle Gresley.

Mining subsidence created back-fall to such an extent to the 9" diameter foul sewer passing in front of Messrs. Bonas Ltd. Factory, that the sewage overflowed at the Inspection Chambers and spread over the ground at the front and rear of the Factory and the two adjoining houses, causing an objectionable nuisance.

The settlement was so great that it was necessary to construct a Pumping Station to pump the sewage to a manhole beyond the affected area.

The complaint was received on 3rd June, and on the 22nd September the Pumping Station was completed and in operation.

Two sewage pumps have been installed, each delivering 150 G.P.M., and capable of coping with a maximum flow of 280 G.P.M. in times of storm.

Woodville - Blacksmith Lane.

An old 6" defective sewer was taken up and replaced with a new 6" stoneware sewer, the length being 44 yards.

(2) WATER SUPPLY.

The quantity and quality of the water supply to those parishes having a piped water supply continues to be satisfactory, with the exception of the Parish of Woodville, where the yield from the Well is insufficient to meet the demand.

The whole of the piped supplies are chlorinated, the reports of the attached Analyses of the water verifying their suitability for human consumption.

The hardness varies from 18 to 40. No plumbo-solvent action is experienced.

Parish of Woodville.

The yield from the Smisby Well being insufficient to meet the demand, the Council supplement the supply by purchase in bulk from the Swadlincote and Ashby Joint Water Board, which throughout 1949 averaged 67857 G.P.D.: this amount was a strain on the Board's supply, the Council therefore amicably arranged with the South Staffordshire Water Works Co. to allow this Council an extra 30,000 G.P.D. through the mains at Overseal, which amount was passed on to Ashby Woulds U.D.C. at Spring Cottage, thus relieving the shortage of the Swadlincote and Ashby Joint Water Board by that amount. This supplementary supply was turned on to Ashby U.D.C. on 14th February, 1949.

In addition to supplying the Village of Woodville the Council, through their Smisby Pumping Station, supply 80 houses situated at Blackfordby, in the County of Leicestershire, all of which are too high to be supplied from the Swadlincote and Ashby Joint Water Board's reservoir.

Proposals for an adequate supply of water to Woodville have been submitted to the Ministry of Health.

Parish of Overseal.

An extension was carried out to the 3" diameter main at Acresford Lane, Overseal, length 150 yards.



(3) Mining Subsidence.

Repairs to broken water mains have been necessitated at Occupation Road, Woodville, and Woodville Road, Overseal, due to mining subsidence

(4) NORTHERN AREA WATER SCHEME.

The Ministry of Health held a Public Inquiry at the County Offices Derby, on 1st December, 1948.

In consequence of the Inquiry the Minister instructed the Council to purchase the water in bulk from Derby Corporation. This necessitated a re-designing of the Scheme and to include a Water Tower of 62,500 gallons capacity to be erected at Nunsfield Farm, Trusley, and a Pumping Station to be constructed adjacent Dalbury Hollow, Dalbury.

The amended scheme, which is calculated to have an ultimate daily demand of 380,000 gallons, including a bulk supply of 30,000 G.P.D. to the Derbyshire County Council's Smallholding Supply at Sutton Heath, has again been submitted to the Ministry of Health. Tenders will be invited immediately the Minister's approval is received.

WATER SUPPLIES - YEAR ENDING 31st DECEMBER, 1949.

| Parish                 | Supplying Undertaker  | Total houses           | No. of houses supplied | Estd. popu- lat. suppld. | Supply direct to prop- erty. | Supply off stand- pipes | No. of houses un- piped supply |
|------------------------|---|------------------------|------------------------|--------------------------|------------------------------|-------------------------|--------------------------------|
| Ash                    | -   | 15                     | -                      | -                        | -                            | -                       | 15                             |
| Barton Blount          | -   | 11                     | -                      | -                        | -                            | -                       | 11                             |
| Bearwardcote           | -   | 7                      | -                      | -                        | -                            | -                       | 7                              |
| Bretby                 | South Staffs Water Works.   | 197                    | 182                    | 637                      | 182                          | -                       | 10                             |
|                        | Swadlincote & Ashby Jnt. Water Board.                                 | -                      | 5                      | 18                       | 5                            | -                       | -                              |
| Burnaston              | South Staffs.   | 56                     | 4                      | 14                       | 4                            | -                       | 52                             |
| Calke                  | -   | 12                     | -                      | -                        | -                            | -                       | 12                             |
| Castle Gresley         | South Staffs.   | 418                    | 395                    | 1383                     | 395                          | -                       | 23                             |
| Catton                 | do.   | 21                     | 6                      | 21                       | 6                            | -                       | 15                             |
| Cauldwell              | do.   | 28                     | 21                     | 73                       | 21                           | -                       | 7                              |
| Church Broughton       | Derby C.C.  | 115                    | 10                     | 35                       | 10                           | -                       | 105                            |
| Coton-in-the-Elms      | South Staffs.   | 148                    | 126                    | 441                      | 126                          | -                       | 22                             |
| Dalbury Lees           | -   | 47                     | -                      | -                        | -                            | -                       | 47                             |
| Drakelow               | South Staffs.   | 57                     | 22                     | 77                       | 22                           | -                       | 35                             |
| Egginton               | do.   | 147                    | 125                    | 437                      | 125                          | -                       | 22                             |
| Etwell                 | do.   | 255                    | 195                    | 682                      | 195                          | -                       | 60                             |
| Findern                | do.   | 188                    | 152                    | 532                      | 152                          | -                       | 24                             |
| do.                    | Derby Corp <sup>n</sup>   | -                      | 12                     | 42                       | 12                           | -                       | -                              |
| Foremarke              | Swadlincote & Ashby Jnt. Water Board.                                 | 25                     | 13                     | -                        | 13                           | -                       | 12                             |
| Foston & Scropton      | Foston:-<br>Repton R.D.C.<br>Scropton:- Nil.                          | 143                    | 8                      | 28                       | 8                            | -                       | 135                            |
| Hartshorne             | Hartshorne.<br>Woodville.<br>Swad. & Ashby Jnt. Water Bd.<br>Caukley. | 321<br>232<br>12<br>15 | 320<br>232<br>12<br>15 | 1120<br>808<br>42<br>52  | 290<br>232<br>12<br>15       | 30<br>-<br>-<br>-       | 1<br>-<br>-<br>-               |
| Hatton                 | Repton R.D.C.   | 424                    | 326                    | 1141                     | 326                          | -                       | 98                             |
| Hilton                 | South Staffs.   | 243                    | 100                    | 350                      | 100                          | -                       | 143                            |
| Hoon                   | -   | 6                      | -                      | -                        | -                            | -                       | 6                              |
| Ingleby                | -   | 21                     | 21                     | 73                       | 21                           | -                       | -                              |
| Linton                 | South Staffs.   | 530                    | 506                    | 1771                     | 506                          | -                       | 24                             |
| Lullington             | do.   | 38                     | 28                     | 98                       | 28                           | -                       | 10                             |
| Marston-on-Dove        | -   | 17                     | -                      | -                        | -                            | -                       | 17                             |
| Mickleover             | Derby Corp <sup>n</sup>   | 1387                   | 1354                   | 4739                     | 1354                         | -                       | 33                             |
| Netherseal             | South Staffs  | 234                    | 162                    | 567                      | 162                          | -                       | 72                             |
| Newton Solney          | do.   | 130                    | 79                     | 277                      | 79                           | -                       | 51                             |
| Osleston & Thurstaston | -   | 69                     | -                      | -                        | -                            | -                       | 69                             |

(contd.)



| Parish             | Supplying Undertaker               | Total houses | No. of houses supplied | Estd. populat. <sup>n</sup> supld. | Supply direct to property | Supply off stand-pipes | No. of houses unpiped supply |
|--------------------|------------------------------------|--------------|------------------------|------------------------------------|---------------------------|------------------------|------------------------------|
| Overseal           | Repton R.D.C.                      | 673          | 659                    | 2307                               | 659                       | -                      | 14                           |
| Radbourne          | -                                  | 45           | -                      | -                                  | -                         | -                      | 45                           |
| Repton             | South Staffs.                      | 501          | (439                   | 1537                               | 414                       | 25                     | 46                           |
| Milton             | Swad. & Ashby Jnt. Water Bd.       |              | ( 16                   | 56                                 | 13                        | 3                      | -                            |
| Rosliston          | South Staffs.                      | 121          | 93                     | 325                                | 93                        | -                      | 28                           |
| Smisby             | Repton R.D.C.                      | 100          | 2                      | 7                                  | 2                         | -                      | 98                           |
| Sutton-on-the-Hill | Private supply                     | 30           | 6                      | -                                  | 6                         | -                      | 24                           |
| Ticknall           | Repton R.D.C.                      | 197          | 170                    | 595                                | 45                        | 125                    | 27                           |
| Trusley            | -                                  | 24           | -                      | -                                  | -                         | -                      | 24                           |
| Twyford & Stenson  | Stenson:- Derby Corp. <sup>n</sup> | 105          | 70                     | 245                                | 70                        | -                      | 35                           |
|                    | Twyford:- Nil.                     |              |                        |                                    |                           |                        |                              |
| Walton-on-Trent    | South Staffs.                      | 114          | 83                     | 290                                | 83                        | -                      | 31                           |
| Willington         | do.                                | 341          | 317                    | 1110                               | 317                       | -                      | 24                           |
| Woodville          | Repton R.D.C.                      | 718          | 718                    | 2513                               | 596                       | 122                    | -                            |
| Totals             |                                    | 8538         | 7004                   | 24443                              | 6699                      | 305                    | 1534                         |

## (5) HOUSING.

Work on the construction of streets and sewers is proceeding on the second portion of the Etwall Housing Site.

The number of houses of various types to be erected by the Council, which have received the approval of the Ministry of Health, up to 31st December, 1949, is 206.

The number of Council Houses completed up to 31st December, 1949, was 707.

The following summary gives the progress made for the year ending 31st December, 1949:-

| <u>Parish.</u>       | <u>No. of houses completed</u> | <u>No. of houses in course of erection.</u> | <u>Type</u> |
|----------------------|--------------------------------|---|-------------|
| Etwall               | 0                              | -   | Airey.      |
| do.                  | 24                             | 46  | Brick.      |
| Hatton               | 8                              | -   | do.         |
| Linton               | 8                              | -   | do.         |
| Mickleover           | 6                              | -   | do.         |
| Rosliston            | 4                              | 6   | do.         |
| Ticknall             | 6                              | -   | do.         |
| Willington           | 8                              | -   | do.         |
| Hartshorne/Woodville | 62                             | 50  | do.         |
| do.                  | 60                             | -   | Airey.      |
| <u>Totals</u>        | <u>206</u>                     | <u>102</u>                                  |             |

## (6) PRIVATE DEVELOPMENT.

Plans for 51 Dwellings were approved as private development during the year ending 31st December, 1949.

Fifty Dwellings were completed and 53 were in course of erection. These include properties approved during the previous year but not yet completed.

The total number of applications and plans submitted to the Council for approval during the year was 525, of which 317 were approved.



To the Chairman and Members of the  
Repton Rural District Council.

Mr. Chairman, Ladies and Gentlemen,

I beg to submit the Annual Report on the Sanitary circumstances, and the work undertaken by this department, in the combined Northern and Southern Districts of the area for the year ended 31st December, 1949.

On the 14th March, 1949, Mr. H. Evans commenced duties as Additional Sanitary Inspector with this Council, which enabled the scope of the work of inspection to be broadened generally, and for the Rural Housing Survey to be recommenced. The expansion of work in turn has increased administrative duties, and this, together with the supervision of refuse and scavenging services, takes up a considerable portion of my time.

Satisfactory progress is being maintained in the conversion of pail-closets to water-closets.

The continued shortage of building material, and the demands made upon building labour, still retards repairs and improvements to dwelling-houses, but it has been possible during the year to effect quite a substantial amount of work throughout the district. It is hoped that restrictions will shortly be lifted to enable this essential work to be fully dealt with.

Considerable time has been spent on sampling, particularly of ice cream, which is becoming increasingly popular for consumption all the year round. There have been quite a number of applications for registration to retail ice cream during the year, and in each case a careful inspection is carried out and suggestions made to ensure that the general public is safeguarded.

I desire to express my thanks for the support I have received from the Chairman and Members of the Health & Public Works Committee, the Clerk to the Council, the Medical Officer of Health, the Additional Sanitary Inspectors, and members of the office staff.

I am, Ladies and Gentlemen,

Your obedient Servant,

FRED LOMAS,

Chief Sanitary Inspector.

Analyses of Water.

During the year eight samples of water from private sources and nine from public supplies were sent for analysis. Details of samples are as follows:-

Private Sources.

| Date sample taken                             | Description  | Chemical Analysis  | Bacteriological Examination. | Action taken   |
|---|--|--|------------------------------|--|
|   | <u>ASH.</u>  |  |                              |  |
| 19.Jly/49.<br>(taken by Mr.Davis, Derby C.B.) | Ash Gardens, Ash Hall.                               | Undergone contamination & subsequent purification              | Unsuitable                   | Extension of water supply from Ash Hall to the cottage is being considered by Derby Corporation. |
|   | <u>ETWALL.</u>                                       |  |                              |  |
| 23.Sept.                                      | No.1 Gas Sidings Cottage, Radbourne Road.            | do.  | do.                          | Joint owners notified, and remedial works asked for 29.10.'49.                                   |
| 13.Oct.                                       | do.  | do.  | do.                          |  |
|   | <u>HILTON.</u>                                       |  |                              |  |
| 5.April.                                      | Houses, Egginton Road. Occupiers:- Moore and Ebbutt. | do.  | Suitable                     |  |
| 22.June                                       | do.  | do.  | Unsuitable                   | Occupiers advised to boil all drinking water. Mains water to be laid on.                         |
| 21.Oct.                                       | 2 Bakehouse Cottages, Etwall Road.                   | do.  | do.                          | Owner requested to connect property to main 28.10.'49.   |
|   | <u>HARTSHORNE.</u>                                   |  |                              |  |
| 12.Aug.                                       | Well, demolished cottage, The Scaddows.              | Some pollution.  | do.                          | Well to be completely filled in.   |
|   | <u>WOODVILLE.</u>                                    |  |                              |  |
| 22.June.                                      | Cottages near Greyhound Inn, Boundary.               | Undergone contamination and some purification has taken place. | do.                          | Mains water to be laid on.   |



Analyses of Water (contd).

Public Supplies.

| Date sample taken  | Description   | Chemical Analysis  | Bacteriological Examination  | Action taken                                  |
|--------------------|---|--|--|---|
| <u>HARTSHORNE.</u> |   |  |  |   |
| 14. June           | Cottages, Ticknall Lane. (Sample from standpipe).                   | Undergone contamination to a small extent, with subsequent purification. | Suitable.  | -   |
| 28. Sept           | Sample from standpipe rear of Orme's Row.                           | Undergone contamination, with subsequent purification.                   | do.  | -   |
| 22. Dec.           | Sample from Mr. W. Bates', Spring Farm.                             | do.  | do.  | -   |
| <u>TICKNALL.</u>   |   |  |  |   |
| 14. June           | Sample from standpipe outside Mr. Holt's, Main Street.              | do.  | do.  | -   |
| 28. Sep.           | Sample from standpipe outside Mrs. Heafield's cottage, Burton Road. | do.  | do.  | -   |
| 19. Dec.           | Standpipe, Main Street.   | do.  | Chlorination was not wholly efficient in the sample submitted on 19.12.'49. It was suggested that another sample be submitted after suitable adjustment of the degree of chlorination. | Sample taken 31.1.'50. Water proved suitable! |
| <u>WOODVILLE.</u>  |   |  |  |   |
| 14. June           | Sample from Mr. L. Orgill's, "Ainsgarth", Ashby Road.               | do.  | Suitable.  | -   |
| 4. Oct.            | Sample from Greyhound Cotts. (after mains supply laid on).          | do.  | do.  | -   |
| 19. Dec.           | Sample from Mrs. Redfern's, Boundary.                               | do.  | do.  | -   |



DRAINAGE AND SEWERAGE.

Sewerage schemes are still urgently required to improve the sanitary conditions existing in the parishes of Coton-in-the-Elms, Drakelow, Netherseal, Newton Solney, Smisby, Rosliston, Ticknall, and Walton-on-Trent.

HOUSING.

|   |           |      |
|---|-----------|------|
| Number of inhabited houses at the end of 1949 | ...       | 8538 |
| Number of new houses erected during 1949 -    |           |      |
| (a) By Local Authority                        | 206       |      |
| (b) By Private Enterprise                     | <u>50</u> | 256  |

SANITARY ACCOMMODATION.

|  |           |     |
|--|-----------|-----|
| (a) Conversions to water-closets during 1949:- |           |     |
| Privy-middens                                  | 8         |     |
| Pail closets                                   | <u>92</u> | 100 |
| (b) Conversion of privies to pan-closets       |           |     |
|  |           | 8   |

The total number of conversions to water-closets up to the end of this year since the beginning of 1942 is 502.

SCAVENGING.

At the 31st December, 1948, scavenging schemes were in operation in 29 parishes in the District, as follows:-

|                  |              |
|------------------|--------------|
| By direct labour | 26 parishes. |
| Under Contract   | 3 "          |

The contract for scavenging in the parish of Coton-in-the-Elms terminated on 30th April of this year and was taken by direct labour from that date.

The position at the year ending 31st December, 1949, was as follows:-

|  |    |
|--|----|
| No. of parishes scavenged by direct labour | 27 |
| " " " " " under contract                   | 2  |

The Council have the whole scheme under constant review, and will, as conditions permit, gradually take over the whole district by direct labour, with the exception of sparsely populated areas.

The Council also own a cesspool emptier, and in addition to its operation within the district, is available and used in the areas of adjoining Public Authorities and by private individuals, at an agreed charge.

During the year the machine proved of inestimable value in connection with subsidence problems at Castle Gresley, being regularly used to empty certain lengths of sewer, prior to the erection of a pumping station in Messrs. Bonas' yard at Castle Gresley.

REPTON RURAL SANITARY DISTRICT 1949.

Names of Inspectors - Messrs.F.Lomas (Chief), G.B.Stokes and H.Evans.

Area of District.. 65,654 acres. Estimated No. of houses.. 8,538.

New houses erected 1949 (a) By Local Authority 206  
(b) By Private enterprise 50

|   | Number of Inspections made by Sanitary Inspectors | Number of Notices served |           | No.of Nuisances abated with or without Notice. |
|---|---|--------------------------|-----------|--|
|   |   | Informal                 | Legal     |  |
| <u>CLOSETS AND ASHPITS -</u>                                      |   |                          |           |  |
| Defective Privies, Pail Closets & Ashpits (Not for Conversion) .. | 280   | 44                       | 1         | 21   |
| Conversion of Privies into W.C's..                                | 147   | 32                       |           | 8  |
| Conversion of Pail Closets into W.C's                             | 1071  | 143                      |           | 92   |
| Conversion of Privies into Pail Closets                           | 202   | 33                       |           | 8  |
| Defective Water Closets .. ..                                     | 167   | 35                       |           | 8  |
| Provision of Additional Water Closets                             | 62  | 6                        |           | 3  |
| Provision of Portable Ashbins ..                                  | 188   | 77                       | 2         | 24   |
| Dirty Closets .. .. .   | 11  | 1                        |           | -  |
| <u>DRAINAGE -</u>   |   |                          |           |  |
| No Disconnection of Waste Pipe ..                                 | 18  | 4                        |           | 2  |
| Defective Waste Pipe,Traps,Inlets & Drains .. .. .                | 546   | 156                      |           | 41   |
| Drains Obstructed .. .. .   | 204   | 41                       | 1         | 22   |
| <u>OTHER DEFECTS -</u>  |   |                          |           |  |
| Paving of Courts and Yards .. ..                                  | 2   | 1                        |           | 1  |
| Roofs, Eaves-spouts & Downspouts..                                | 754   | 167                      | 5         | 91   |
| Sinks .. .. .   | 52  | 12                       | 2         | 3  |
| Insufficient Ventilation .. ..                                    | 13  | 11                       | 1         | -  |
| Windows .. .. .   | 401   | 94                       | 4         | 22   |
| Dampness .. .. .  | 284   | 74                       | 3         | 14   |
| Water in Cellars .. .. .  | 40  | 4                        |           | -  |
| Water Supply .. .. .  | 163   | 29                       |           | 15   |
| Overcrowding .. .. .  | 21  | 3                        |           | 2  |
| Foul condition of houses .. ..                                    | 203   | 54                       | 1         | 20   |
| Offensive Accumulations .. ..                                     | 153   | 56                       |           | 39   |
| Animals improperly kept .. ..                                     | 85  | 16                       |           | 10   |
| Pigsties .. .. .  | 10  |                          |           | -  |
| Smoke Nuisances .. .. .   | 18  | 3                        |           | -  |
| Urinals .. .. .   | 1   | -                        |           | -  |
| Nuisances not specified above ..                                  | 2359  | 598                      | 20        | 138  |
| <b>Totals</b>   | <b>7455</b>                                       | <b>1694</b>              | <b>40</b> | <b>584</b>                                     |

|                                       | Number on Register. | Inspections made. | Notices Served. | Nuisances Abated with or without Notice. |
|---------------------------------------|---------------------|-------------------|-----------------|--|
| Dairies, Cowsheds and Milkshops .. .. | 635                 | 118               | 8               | 2  |
| Bakehouses .. .. .                    | 17                  | 5                 | 1               | 1  |
| Slaughterhouses .. ..                 | 18                  | 39                | 2               | 1  |
| Offensive Trades .. ..                | -                   | -                 | -               | -  |
| Common Lodging-houses ..              | -                   | -                 | -               | -  |
| <b>Totals</b>                         | <b>670</b>          | <b>162</b>        | <b>11</b>       | <b>4</b>                                 |



SHOPS ACT, 1912 - 1936.

Inspections have been carried out of various shops employing assistants, and attention drawn to the provisions of the above Acts.

CAMPING SITES.

There are no licensed sites within the District.

SWIMMING POOLS AND BATHS.

There are no public pools or baths in the District.

SMOKE ABATEMENT.

Continued complaints have been received of the emission of obnoxious fumes and smoke from one factory in the District.

Proposals have been submitted for the abatement of the nuisance, and it is anticipated that the remedial work will be completed in 1950.

There has been no recourse to legal action under this heading during the year.

ERADICATION OF BED BUGS.

Several complaints were received of infestation of houses in the District. Inspections were made and advice given on the destruction of these vermin, also supplies of Zaldecide were given to the tenants and the use of the Council's sprayer for disinfection.

Section D.

HOUSING ACTS.

|  |     |
|--|-----|
| Number of houses inspected under Housing Acts      | 499 |
| Number of houses which were found defective        | 356 |
| Number of houses where defects have been rectified | 76  |
| Number of houses where work is still in hand       | 280 |
| Total number of visits whilst work was in hand     | 577 |
| Informal Notices served                            | 135 |
| Statutory Notices served                           | -   |

UNFIT HOUSES.

The following is a list of properties on which a Clearance Order or Demolition Orders have become operative. The position at the end of the year was as follows:-

Demolition Orders:

- 4 houses, Dag Lane, Overseal.
- 2 " Mill Street, Repton.
- 6 " Milton Road, "
- 4 " Orme's Row, Hartshorne.
- 2 " 77 & 79, Burton Road, Castle Gresley.
- 2 " Main Street, Hartshorne.
- 1 bungalow, Rosliston Road, Cauldwell .
- 2 cottages, Clifton Road, Netherseal.
- 2 Brizlincote Cottages, Bretby.
- 1 bungalow, Pit Lane, Netherseal.
- 2 cottages, Brookside, Scropton.
- Old Soldier's Cottage, Radbourne.
- 54, 56 & 58, Hartshorne Road, Woodville.
- 11 & 12, Gorsey Lees, Overseal.
- 1 cottage, Oaks Lane, Willington.

Demolitions carried out:

- 9 houses, The Rookery, High Street, Woodville.
- 1 house, Ashby Road, Woodville.
- 1 cottage, The Scaddows, Hartshorne.
- 13, 15 & 17, High Street, Woodville.

In addition Nos. 80, 82, 84, 86, 88 & 90, High Street, Woodville, have been demolished following informal representation.

Clearance Area:-

- 6 houses, The Rookery, High Street, Woodville .

RURAL HOUSING SURVEY.

The Survey of houses in the Rural District was recommenced in March, and the parishes of Findern, Egginton and Etwall have now been added to the total number of parishes already completed.



HOUSING STATISTICS.

Total

1. INSPECTION OF DWELLING-HOUSES DURING THE YEAR:-

|   |      |
|---|------|
| (1)(a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) ...  | 1531 |
| (b) Number of inspections made for the purpose ...  | 4403 |
| (2)(a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925 and 1932 ... | 499  |
| (b) Number of inspections made for the purpose ...  | 596  |
| (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ...                                    | 58   |
| (4) Number of dwelling-houses (exclusive of those referred to in the preceding sub-head) found not to be in all respects reasonably fit for human habitation ...    | 294  |

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 Authority or their officers ... | 248 |
|---|-----|

3. ACTION UNDER STATUTORY POWERS DURING THE YEAR:-

|   |    |
|---|----|
| (a) Proceedings under Sections 9, 10 & 16 of the Housing Act, 1936 -  |    |
| (1) 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 -   |    |
| (a) By Owners ...   | -  |
| (b) By Local Authority in default of owners ...   | -  |
| (b) Proceedings under Public Health Acts -  |    |
| (1) Number of dwelling-houses in respect of which Notices were served requiring defects to be remedied ...  | 14 |
| (2) Number of dwelling-houses in which defects were remedied after service of formal notices:-  |    |
| (a) By Owners ...   | 10 |
| (b) By Local Authority in default of owners ...   | -  |
| (c) Proceedings under Sections 11 and 13 of the Housing Act, 1936:-   |    |
| (1) Number of dwelling-houses in respect of which Demolition Orders were made ...   | -  |
| (2) Number of dwelling-houses demolished in pursuance of Demolition Orders ...  | 20 |
| (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 ...  | -  |
| (2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit ... | -  |

4. HOUSING ACT, 1936 (Part IV.) OVERCROWDING:-

|  |                          |     |
|--|--------------------------|-----|
| (a) (1) Number of dwellings overcrowded at the end of the year   | } Figures not available. |     |
| (2) Number of families dwelling therein  |                          |     |
| (3) Number of persons dwelling therein   |                          |     |
| (b) Number of new cases of overcrowding reported during the year ...   |                          | 93  |
| (c) (1) Number of cases of overcrowding relieved during the year ...   |                          | 93  |
| (2) Number of persons concerned in such cases ...  |                          | 351 |
| (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 ... |                          | -   |



Section E.

MILK (SPECIAL DESIGNATIONS) ORDER, 1936.

There are 43 farms in the Repton Rural District registered with the Derbyshire County Council as producers of Tuberculin Tested milk, and 129 farms registered with that Authority for producing Accredited milk, also a dairy registered with the Repton Rural District Council for pasteurising milk.

During the year nine supplementary licences were granted to retailers of designated milks from premises outside the Repton Rural District to retail within the district.

Six samples of pasteurised milk were taken by the County Council from Park Farm Dairies, Ticknall, and fifteen samples of heat-treated milk from Wilts United Dairies, Egginton.

One of the samples from Park Farm Dairies proved unsatisfactory, and investigations were carried out at the Dairy, and appropriate action taken. Whilst the Methylene Blue test was satisfactory the Phosphatase result indicated either an insufficient temperature or holding time, or alternatively the addition of a small quantity of raw milk. The milk was insufficiently pasteurised.

Burton-on-Trent Corporation farm at Etwall, and Derby Corporation farm at Mickcover, are licensed with the Ministry of Health for the production of Accredited and Tuberculin Tested milks, and the Inspector takes samples there on the Council's instructions for the Ministry. Five such samples were taken during the year, all with satisfactory results.

In addition, seven samples of milk were submitted for biological examination. All the results proved negative.

MILK & DAIRIES REGULATIONS, 1949.

Cowsheds and Dairies.

The general body of law on the above subject has now been changed. Broadly speaking, the supervision of milk production on the farm becomes the responsibility of the Minister of Agriculture, and local authorities retain the duty of controlling the distribution and sale of milk.

All fees for licences have now been abolished.

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Prescribed particulars on the administration of the  
Factories Act, 1937.

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

| Premises<br>(1)  | M/c<br>line<br>No.<br>(2) | Number<br>on<br>Register<br>(3) | Number of               |                           |                                | M/c<br>line<br>No.<br>(7) |
|--|---------------------------|---------------------------------|-------------------------|---------------------------|--------------------------------|---------------------------|
|  |                           |                                 | Inspec-<br>tions<br>(4) | Written<br>Notices<br>(5) | Occupiers<br>prosecuted<br>(6) |                           |
| (i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities                          | 1                         | 35                              | 15                      | -                         | -                              | 1                         |
| (ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority                     | 2                         | 62                              | 29                      | -                         | -                              | 2                         |
| (iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) | 4                         | Nil.                            | Nil.                    | Nil.                      | Nil.                           | 4                         |
| TOTALS   |                           | 97                              | 44                      | -                         | -                              |                           |

2.- CASES IN WHICH DEFECTS WERE FOUND:-

| Particulars<br>(1)   | M/c<br>line<br>No.<br>(2) | Number of cases in which defects were found |                 |                                  |                                   | No. of<br>cases<br>in<br>which<br>prose-<br>cutions<br>were<br>insti-<br>tuted<br>(7) | M/c<br>line<br>No.<br>(8) |
|--|---------------------------|---|-----------------|----------------------------------|-----------------------------------|---|---------------------------|
|  |                           | Found<br>(3)                                | Remedied<br>(4) | Referred                         |                                   |   |                           |
|  |                           |   |                 | To H.M.<br>Inspect-<br>or<br>(5) | By H.M.<br>Inspect-<br>tor<br>(6) |   |                           |
| Want of cleanliness (S.1)  | 5                         | -   |                 |                                  |                                   | 5   |                           |
| Overcrowding (S.2) ..  | 6                         | -   |                 |                                  |                                   | 6   |                           |
| Unreasonable temperature (S.3)   | 7                         | -   |                 |                                  |                                   | 7   |                           |
| Inadequate ventilation (S.4)   | 8                         | -   |                 |                                  |                                   | 8   |                           |
| Ineffective drainage of floors (S.6)   | 9                         | -   |                 |                                  |                                   | 9   |                           |
| Sanitary Conveniences (S.7)  |                           |   |                 |                                  |                                   |   |                           |
| (a) insufficient ..  | 10                        | 2   | 2               |                                  |                                   | 10  |                           |
| (b) Unsuitable or defective ..   | 11                        | -   |                 |                                  |                                   | 11  |                           |
| (c) not separate for sexes   | 12                        | -   |                 |                                  |                                   | 12  |                           |
| Other offences against the Act (not including offences relating to Outwork) .. | 13                        |   |                 |                                  |                                   | 13  |                           |
| TOTALS   | 60                        | 2   | 2               | -                                | -                                 | 60  |                           |



RATS & MICE DESTRUCTION ACT, 1919.  
INFESTATION ORDER, 1943.

The Council have the services of a full-time Rodent Operator, and routine inspections were made on all refuse tips and sewage works in the district. Also all sewers were treated according to the methods recommended by the Ministry of Food; only minor infestations were found, and these places were given a second treatment.

A large number of private properties were inspected, and advice given on the best methods to deal with those very minor infestations. In some cases the treatment was carried out by the Rodent Operator.

INFECTIOUS DISEASES.

On receipt of notifications of infectious diseases an inspection is made and disinfectants supplied.

SECTION F.

PREVALENCE OF, AND CONTROL OVER  
INFECTIOUS AND OTHER DISEASES.

Small-pox: No cases.

Scarlet Fever: Notifications 51.  
Cases removed to Hospital 18. Deaths Nil.  
The type of disease continues mild.

The cases occurred in the following parishes:-

Overseal 8, Repton 5, Linton 5, Ticknall 4, Hartshorne 4, Hatton 3, Hilton 3, Walton-on-Trent 3, Netharseal 3, Mickleover 3, Castle Gresley 2, Woodville 2, Bretby 1, Drakelow 1, Etwall 1, Dalbury Lees 1, Findern 1, Scropton 1.

Diphtheria: Notifications Nil.

Cerebro-spinal Fever: 2 cases. Admitted to Hospital 2.

Polioencephalitis: 2 " Removed to Hospital 1.

Acute Poliomyelitis: 3 " " " 2.  
(The third case is receiving treatment at Etwall Rehabilitation Centre).

Pneumonia: 17 "

Measles: 423 "

Whooping Cough: 98 "

Bacillary Dysentery: 13 "

There were no cases of Food Poisoning notified during the year.

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CASES OF NOTIFIABLE DISEASES AT VARYING AGES DURING 1949.  
Age Groups

| Disease                      | Age Groups     |    |    |    |      |     |     |     |     |     | Total |     |    |  |     |
|------------------------------|----------------|----|----|----|------|-----|-----|-----|-----|-----|-------|-----|----|--|-----|
|                              | Under one year | 1- | 2- | 3- | 4-   | 5-  | 10- | 15- | 20- | 35- |       | 45- | 60 |  |     |
| Small-pox                    |                |    |    |    | Nil. |     |     |     |     |     |       |     |    |  | -   |
| Scarlet Fever                |                |    | 1  | 5  | 4    | 31  | 6   | 3   | 1   |     |       |     |    |  | 51  |
| Diphtheria                   |                |    |    |    | Nil. |     |     |     |     |     |       |     |    |  | -   |
| Enteric Fever:- Typhoid      |                |    |    |    | Nil. |     |     |     |     |     |       |     |    |  | -   |
| Enteric Fever:- Para-typhoid |                |    |    |    | Nil. |     |     |     |     |     |       |     |    |  | -   |
| Puerperal Pyrexia            |                |    |    |    |      |     |     |     |     |     |       |     |    |  | -   |
| Pneumonia                    |                |    |    |    | 1    | 3   | -   | 3   | 3   | 2   | 4     | 1   |    |  | 17  |
| Bacillary Dysentery          |                |    |    |    |      |     |     |     | 3   | 3   | 5     | 2   |    |  | 13  |
| Erysipelas                   |                |    |    |    | Nil. |     |     |     |     |     |       |     |    |  | -   |
| Poliomyelitis                |                |    |    |    |      |     | 1   | -   | 1   | 1   |       |     |    |  | 3   |
| Polioencephalitis            |                |    |    |    |      |     |     | 1   |     | 1   |       |     |    |  | 2   |
| Cerebro-spinal Fever         |                | 1  |    |    |      |     |     | 1   |     |     |       |     |    |  | 2   |
| Measles                      | 9              | 37 | 54 | 51 | 53   | 178 | 29  | 5   | 6   | 1   | -     | -   |    |  | 423 |
| Whooping Cough               | 8              | 8  | 16 | 15 | 13   | 36  | 2   |     |     |     |       |     |    |  | 98  |

Particulars of new cases of Tuberculosis and of deaths  
from the Disease in the area during 1949.

| Age Periods  | New Cases   |   |                 |   | Deaths      |   |                 |   |
|--------------|-------------|---|-----------------|---|-------------|---|-----------------|---|
|              | Respiratory |   | Non-Respiratory |   | Respiratory |   | Non-Respiratory |   |
| Under 1 year |             |   |                 |   |             |   |                 |   |
| 1 - 5        | 1           |   |                 |   |             |   |                 |   |
| 5 - 16       |             |   |                 | 1 |             |   |                 |   |
| 16 - 25      | 1           | 2 | 1               |   | 3           | 2 |                 |   |
| 25 - 35      | 3           | 2 | 1               |   | 1           | 1 |                 |   |
| 35 - 45      | 2           | 1 | 1               |   |             | 1 |                 |   |
| 45 - 55      | 2           |   |                 |   | 1           | 1 |                 |   |
| 55 - 65      | 2           |   |                 |   | 2           |   |                 |   |
| 65 and over  |             |   |                 |   |             |   |                 |   |
| Totals       | 11          | 5 | 3               | 1 | 7           | 5 | -               | - |

Cases treated in Sanatoria, etc.

|                                      |                     |
|--------------------------------------|---------------------|
| County Sanatorium, Chesterfield      | 9                   |
| Shardlow Institute                   | 1                   |
| Belvedere Hospital, Burton-on-Trent  | 1                   |
| Burton Infirmary                     | 1                   |
| Derby Isolation Hospital             | 1 (Proved Non-T.B.) |
| Derwent Hospital and afterwards      | } 1                 |
| In-patient Pastures Hospital         |                     |
| Royal Naval Hospital, Haslar, Herts. | 1                   |
| R.A.F. Hospital, Wroughton, Swindon  | 1                   |



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