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**Contributors**

Carlton (England). Urban District Council.

**Publication/Creation**

1942

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ANNUAL REPORT 1942.



CARLTON URBAN DISTRICT COUNCIL

The CHAIRMAN and MEMBERS of the CARLTON U.D.C.

Gentlemen,

I herewith submit my annual report on the health services of the Council. It will be shown that the health of the population is satisfactory and that the vital statistics show a further improvement.

The work of the Sanitary Inspectors is also summarised.

The excess of births over deaths is 245.

VITAL STATISTICS

BIRTHS - Live = 520 - Male 267. Female 253

" - Still = 17

" - Illegitimate = 29 Live - 2 Still

DEATHS - 275. Male - 137. Female 138.

Deaths under one year. - 17. Illegitimate - Nil.

Maternal deaths - 3. Sepsis. Nil. Other causes 3.

BIRTH RATE - Live and still 17.5 per 1,000 population

DEATH RATE - 9.2 " " "

INFANTILE DEATH RATE - 32.9 " " live births.

MATERNAL DEATH RATE - 5.6 " " 1,000 Births.

COMPARATIVE FIGURES

|   | <u>CARLTON.</u> | <u>ENGLAND &amp; WALES.</u> | <u>148 SMALLER TOWNS</u> |
|---|-----------------|-----------------------------|--------------------------|
| Live birth rate                                       | 17.4            | 15.8                        | 18.4                     |
| Death rate  | 9.2             | 11.6                        | 12.1                     |
| Infantile Mortality                                   | 32.9            | 49                          | 46                       |
| Diarrhoea & Enteritis<br>under 2 yrs per 1000 births. | 3.8             | 5.2                         | 4.8                      |

DISEASES NOTIFIED IN 1942:-

|                        |         |     | <u>Deaths</u> | <u>Removed to Hospital</u>   |
|------------------------|---------|-----|---------------|------------------------------|
| Scarlet Fever          | ... 165 | ... | Nil           | 61                           |
| Whooping Cough         | ... 8   | ... | Nil           | Nil                          |
| Diphtheria             | ... 8   | ... | Nil           | 7                            |
| Erysipelas             | ... 7   | ... | Nil           | Nil                          |
| Measles                | ... 315 | ... | Nil           | Nil                          |
| Pneumonia              | ... 17  | ... | 11            | Nil                          |
| Cerebro-Spinal Fever   | ... 4   | ... | 2             | 4                            |
| Polio-myelitis         | ... 2   | ... | Nil           | 2                            |
| Puerperal Pyrexia      | ... 1   | ... | Nil           | Nil                          |
| Ophthalmia Neonatorum  | ... 7   | ... | Nil           | Nil                          |
| Pulmonary Tuberculosis | ... 36  | ... | 14            | }old & }<br>}new cases.} 21. |
| Other                  | ... 3   | ... | 4             |                              |

| CAUSES OF DEATH:-                              |     | Male | Female |
|--|-----|------|--------|
| Cerebro-Spinal Fever                           | ... | 1    | 1      |
| Pulmonary Tuberculosis                         | ... | 9    | 5      |
| Other "  | ... | 2    | 2      |
| Syphilitic Diseases                            | ... | 3    | 1      |
| Influenza                                      | ... | -    | 3      |
| * Cancer                                       | ... | 19   | 16     |
| Diabetes                                       | ... | 2    | 3      |
| * Vascular cerebral lesions                    | ... | 10   | 19     |
| * Heart Disease                                | ... | 33   | 30     |
| Circulatory System                             | ... | 4    | 8      |
| Bronchitis                                     | ... | 4    | 4      |
| Pneumonia                                      | ... | 6    | 5      |
| Other respiratory diseases                     | ... | 1    | 4      |
| Peptic Ulcer                                   | ... | 6    | -      |
| Diarrhoea (under 2 years)                      | ... | -    | 2      |
| Other digestive diseases                       | ... | 2    | 4      |
| Nephritis                                      | ... | 4    | 1      |
| Other Maternal causes                          | ... | -    | 3      |
| Premature Birth                                | ... | 1    | -      |
| Congenital Defects- Debility-<br>Marasmus etc. | ... | 7    | 1      |
| Suicide  | ... | 2    | 1      |
| Road Traffic Accidents                         | ... | 4    | 1      |
| Other Violence                                 | ... | 5    | 5      |
| All other causes                               | ... | 12   | 19     |
| TOTALS   |     | 137  | 138    |

\* The chief causes of mortality It will be seen that the deaths are divided nearly equally between the sexes.

There were no deaths from Typhoid, Measles, Scarlet Fever, Diphtheria Whooping Cough or Puerperal Sepsis.

TUBERCULOSIS.

| Age Group       | NEW CASES |    |           |    | DEATHS (old & new cases) |    |           |    |
|-----------------|-----------|----|-----------|----|--------------------------|----|-----------|----|
|                 | Resp:     |    | Non-Resp: |    | Resp:                    |    | Non-Resp: |    |
|                 | M.        | F. | M.        | F. | M.                       | F. | M.        | F. |
| 1 - 5 years.    | -         | -  | 2         | -  | -                        | -  | 1         | -  |
| 5 - 15 "        | 3         | -  | -         | -  | -                        | -  | -         | -  |
| 15 - 25 "       | 6         | 6  | -         | -  | 2                        | 2  | 1         | 1  |
| 25 - 35 "       | 4         | 9  | -         | 1  | 2                        | 1  | -         | 1  |
| 35 - 45 "       | 2         | -  | -         | -  | 2                        | -  | -         | -  |
| 45 - 55 "       | 3         | 1  | -         | -  | 2                        | -  | -         | -  |
| 55 - 60 & over. | 2         | -  | -         | -  | 3                        | -  | -         | -  |
| TOTALS.         | 20        | 16 | 2         | 1  | 11                       | 3  | 2         | 2  |

(39) (18) 9 old & 9 new.

|   |      |     |
|---|------|-----|
| Number on the Register January 1st 1942 | .... | 209 |
| " added or restored to register         | .... | Nil |
| " removed from the Register             | .... | 29  |
| " on the Register January 1st 1943.     | .... | 219 |

|              | Localisation of Disease in New Cases |           |
|--------------|--------------------------------------|-----------|
|              | Male                                 | Female    |
| Respiratory. | 20                                   | 16        |
| Other        | 2                                    | 1         |
|              | <u>22</u>                            | <u>17</u> |
| Total        |                                      | 39.       |

DIPHTHERIA

1023 children were fully immunised in 1942 making a total of 3509 since February 1941.

Facilities have been afforded by the Notts. County Council to do this work at the Clinic at Park House with the help of the Health Visitors.

61.5% of the child population are now protected - but it should be 75 to 80% before the public safety is secured.

Only 3 cases of Diphtheria were notified and there were no deaths.

SUMMARY OF SANITARY WORK ACCOMPLISHED DURING  
THE YEAR 1942.

|                                   | <u>TOTAL</u> |       |       |     |
|-----------------------------------|--------------|-------|-------|-----|
| Drain Inspection Chambers .....   | .....        | ..... | ..... | 8   |
| Drains Repaired .....             | .....        | ..... | ..... | 19  |
| Drains Cleansed .....             | .....        | ..... | ..... | 123 |
| Glazed Sink Provided .....        | .....        | ..... | ..... | 3   |
| Pedestal closets .....            | .....        | ..... | ..... | 21  |
| Closets repaired .....            | .....        | ..... | ..... | 42  |
| Sink wastes new or repaired ..... | .....        | ..... | ..... | 11  |

HOUSES REPAIRED

|  |       |       |       |     |
|--|-------|-------|-------|-----|
| Firegrates new or repaired .....                   | ..... | ..... | ..... | 71  |
| Copper " " .....                                   | ..... | ..... | ..... | 33  |
| Floors " " .....                                   | ..... | ..... | ..... | 27  |
| Roofs " " .....                                    | ..... | ..... | ..... | 67  |
| Chimneys .....                                     | ..... | ..... | ..... | 36  |
| Burst waterpipes .....                             | ..... | ..... | ..... | 65  |
| Spouting new or repaired .....                     | ..... | ..... | ..... | 20  |
| Dampness remedied .....                            | ..... | ..... | ..... | 26  |
| Miscellaneous (locks, latches<br>cords etc). ..... | ..... | ..... | ..... | 112 |
| New dustbins provided .....                        | ..... | ..... | ..... | 162 |
| Outhouses repaired .....                           | ..... | ..... | ..... | 16  |
| Yard passages repaired .....                       | ..... | ..... | ..... | 21  |
| Nuisances from animals .....                       | ..... | ..... | ..... | 3   |
| Accumulation of Refuse .....                       | ..... | ..... | ..... | 1   |
| STEAM DISINFECTION .....                           | ..... | ..... | ..... | 12  |

SHOPS ACT. 1912 - 1936

|   |       |       |       |     |
|---|-------|-------|-------|-----|
| Number of visits to Shops .....                                       | ..... | ..... | ..... | 664 |
| Attention of Shopkeepers was called to<br>Contraventions as follows:- |       |       |       |     |
| Failure to exhibit Half-Day Closing Notices .....                     | ..... | ..... | ..... | 7   |
| Failure to exhibit Sunday Trading Notices .....                       | ..... | ..... | ..... | 10  |
| Form F (Hours worked by Young Persons) not fill in .....              | ..... | ..... | ..... | 5   |
| Unsatisfactory Temperature .....                                      | ..... | ..... | ..... | 3   |
| Prosecutions .....  | ..... | ..... | ..... | Nil |

EXTRACT FROM REPORT OF THE  
PUBLIC ANALYST.  
Year ending 31st Dec: 1942.

| Articles purchased<br>for Analysis etc. | Examined by the<br>Inspector. |         |           | Analysed by the<br>Public Analyst.<br>Result of Analysis | Result of pro-<br>ceedings taken in<br>respect of Adulter-<br>ated Samples. |
|---|-------------------------------|---------|-----------|--|---|
|   | No.                           | Correct | Incorrect |  |   |
| Milk                                    | 42                            | 40      | 2         | 9.8% Added Water)<br>20.8% Added Water)                  | Fined £10 including<br>cost.  |

EXAMINED BY THE COUNTY BACTERIOLOGIST.  
MILK (Special Designations) ORDERS 1936-38.

| No. of samples taken:-  | Complied. | Failed<br>to<br>Comply. |
|-------------------------|-----------|-------------------------|
| Tuberculin Tested ... - | -         | -                       |
| Accredited ... 16       | 12        | 4                       |
|                         | <u>16</u> | <u>4</u>                |

INFORMAL SAMPLES OF MILK TESTED BY  
"GERBER" TESTER

| No of Samples taken<br>by Inspectors ...           | Correct    | Incorrect |
|--|------------|-----------|
| 105  | 99         | 6         |
| No. taken at Farms, ...                            | -          | -         |
| No. submitted by Milk<br>Vendors to Inspectors ... | 1          | 1         |
|  | <u>106</u> | <u>7</u>  |



SCABIES

147 cases were notified and of these 70 received baths under the Authority's arrangements. Soap, ointments, lotions and disinfectants were supplied by the Sanitary Department. Clothing and bedding were sprayed or fumigated and washed at home.

Each case is entered on a card and the home visited.

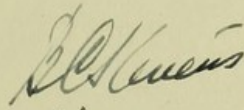
All cases are seen by the Medical Officer of Health who directs the treatment and gives a certificate when cured.

The Registrar General has reduced the population by 770 although the natural increase of the population is 245. This is supposedly done on account of the abstraction of people on Military and other Services and is arrived at by a common factor applicable to all centres of population.

Of the 17 Infantile Deaths 12 occurred during the first month and this is known as the neo-natal mortality - and until this is scientifically tackled - the infantile mortality as a whole will not be reduced to a minimum figure.

It is in this respect that the Ante-natal Clinic plays an important role.

Yours faithfully,



ACTING MEDICAL OFFICER OF HEALTH.

The following table shows the number of cases of influenza reported in the County of ... during the year 1918. The total number of cases reported was ...

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