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# EAST GRINSTEAD URBAN DISTRICT COUNCIL

THE

# ANNUAL REPORT

OF

# The Medical Officer of Health

FOR

THE YEAR 1951





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# ANNUAL REPORT

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# The Medical Officer of Health

FOR

THE YEAR 1951

## STAFF OF THE PUBLIC HEALTH DEPARTMENT

### Medical Officer of Health

Assistant School Medical Officer, East Sussex County Council

JOHN PETRIE

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

# Sanitary Inspector

WM. H. DUNHAM, M.B.E. Cert. R.S.I., M.S.I.A.

Cert. Inspector of Meat and Other Foods

# Clerk to the Department

P. F. WEST A.R.San.I., A.S.I.A.

Rodent Officer

H. T. W. HEARD

### EAST GRINSTEAD URBAN DISTRICT COUNCIL

### Report of the Medical Officer of Health for the Year 1951

# TO THE CHAIRMAN AND MEMBERS OF THE EAST GRINSTEAD URBAN DISTRICT COUNCIL:

I have the honour to submit my Annual Report for the year 1951. The report is prepared on the same lines as that for 1950, and as indicated in Ministry of Health Circular No. 42/51, dated 10th December, 1951.

The Crude Death Rate is 13.34, as compared with 11.48 for 1950. The Standardised Death Rate is 10.80, compared with 12.5 for England and Wales. The Standardised Death Rate is obtained by the application of a "comparability factor", making allowance for the age and sex distribution of England and Wales as a whole.

The Infantile Mortality Rate is 27.78, which compares with 17.65 for the previous year, and with 29.6 for England and Wales. (There were three leaths of infants under one year in 1950 and four in 1951).

The Birth Rate is 12.88, compared with 15.37 in 1950.

The Standardised Birth Rate is 13.41, compared with 15.5 for England and Wales.

There were no deaths of children under the age of two years from diarrhoea, enteritis or from maternal causes.

No deaths occurred from Scarlet Fever, Typhoid Fever, Diphtheria, Whooping Cough or Measles.

No case of Food Poisoning was notified during the year.

Measles and Whooping Cough have been prevalent throughout the year, ut in each the symptoms have been usually mild and with few complications.

For the sixth successive year no case of diphtheria was notified in the istrict. Parents are to be congratulated on the high rate of diphtheria nmunisation, which has been maintained despite the apparent removal of the treat of disease. The effort involved is a low price to pay for the continued of the children.

During the year ended 31st December, 1951, the following vaccinations and re-vaccinations were carried out at Clinics and at Doctors' Surgeries. rouped according to age vaccinations were: under 1 year, 140; 1—4 years, 5; 5—14 years, 388; over 15 years, 613—making a total of 1,221. Re-accinations were: under 1 year, 3; 1—4 years, 25; 5—14 years, 580; over 5 years, 1,625—making a total of 3,454.

The outbreak of smallpox in Brighton created a demand on the general actitioners of the town for protective vaccination, and during the period 3,297 rsons were vaccinated or re-vaccinated. Of this number only 47 were under

one year of age and 2,196 were adult. It is hoped that this experience will act as a stimulus to the demand for infant vaccination.

In the body of this report is a statement of progress made in securing hygienic conditions in food shops. While the majority of traders are in agreement with our principles and make an honest endeavour to apply them in their daily work of food distribution, there remains the obstinate minority who regard their wares as only something to sell, and not as someone's food. The remedy is ultimately in the hands of the discerning customer and should be applied. Increasing supplies and decreased controls should free them from the bondage of "under the counter" methods of retaining customers, and allow a free choice from the cleanest shops.

I have the honour to be,

Your obedient Servant,

JOHN PETRIE,

Medical Officer of Health.

# STATISTICS AND SOCIAL CONDITIONS OF THE AREA

(For comparison the figures for 1950 are shown in brackets)

| Ė    | Area                           |           |       |       | 6,    | 597 acre | es        |
|------|--------------------------------|-----------|-------|-------|-------|----------|-----------|
| ł    | Registrar-General's Estimated  | Populat   | tion  |       | 11,   | 170      | (11,060)  |
| I    | Density of Population per acr  | е         |       |       |       | 1.69     | (1.68)    |
| I    | Rateable Value                 |           |       |       | £103, | 113      | (£99,931) |
| 100  | Sum Represented by Id. Rate    | ·         |       |       | £     | 410      | (£407)    |
| E    | Birth Rate per 1,000 Populati  | ion       |       |       | 12    | 2.88     | (15.37)   |
| 17.7 | Standardised Birth Rate        |           |       |       | 13    | 3.41     | (15.98)   |
|      | Crude Death Rate per 1,000 l   | Populati  | on    |       | 13    | 3.34     | (11.48)   |
|      | Standardised Death Rate        |           |       |       | 10    | 0.80     | (9.3)     |
| I    | Infantile Mortality Rate       |           |       |       | 27    | 7.78     | (17.65)   |
| ı    | Births VIT                     | TAL S'    | TATIS | TICS  |       |          |           |
| Ī    | LIVE BIRTHS                    |           |       |       | Male  | Female   | Total     |
|      | Legitimate                     |           |       |       | 76    | 59       |           |
|      | Illegitimate                   |           |       |       | 2     | 7        | 9         |
|      | Total Live Births              |           |       |       | 78    | 66       | 144       |
|      | Birth Rate per 1,000 Live I    | Births    |       | 12.88 |       |          |           |
|      | Comparability Factor           |           |       | 1.04  |       |          |           |
|      | Standardised Birth Rate        |           |       | 13.41 |       |          |           |
|      | STILL BIRTHS                   |           |       |       | Male  | Female   | Total     |
| Ì    | Legitimate                     |           |       |       | 1     | _        | 1         |
|      | Illegitimate                   |           |       |       |       | -        | _         |
| 1    | Total Call Distle              |           |       |       |       | _        |           |
| 1    | Total Still Births             |           |       | •••   | 1     |          | 1         |
|      | Rate per 1,000 of the Estimate | ed Popul  | ation | .09   |       |          |           |
|      | Deaths                         |           |       |       |       | Female   |           |
| ١    |                                |           |       |       | 63    | 86       | 149       |
|      | Crude Death Rate per 1,000     | Popula    | ation | 13.34 |       |          |           |
| 1    |                                |           |       | .81   |       |          |           |
| ١    | Standardised Death Rate        |           |       | 10.80 |       |          |           |
|      | nfantile Mortality             |           |       |       | Male  | Female   | Total     |
|      | Deaths of Infants under 4 v    | weeks of  | age   |       | 2     | 2        | 4         |
|      |                                |           |       |       |       |          | -         |
|      | Deaths of Infants under 1 y    | year of a | age   |       | 2     | 2        | 4         |
|      | INFANTILE MORTALITY RATE       | E PER     | 1,000 |       |       |          |           |
|      | Trem Dennes                    |           |       | 27.78 |       |          |           |

VITAL STATISTICS FOR THE YEARS 1936-1951

| Natural          | of Births    | over<br>Deaths  | 4 -   | 1 -   | -17   | - 2    | 6 —    | 33     | 40     | 16     | 31    | 6 —   | 79     | 107    | 49     | - 7    | 43     | 9 —    |
|------------------|--------------|-----------------|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|
|                  | Infant       | Death<br>Rate   | 34.8  | 16.81 | 45.05 | 45.8   | 54.59  | 28.1   | 29.94  | 21.5   | 28.09 | 51.09 | 41.24  | 60.6   | 18.29  | 18.41  | 17.65  | 27.78  |
| a+he             | duis         | Total           | 4     | 61    | 20    | 9      | 7      | 4      | 5      | 4      | 2     | 7     | œ      | 61     | 00     | က      | ಣ      | 4      |
| Infant's Deaths  | III S TO     | (I              | 61    | 1     | 1     | 4      | 5      | 67     | 65     | 61     | က     | 60    | 67     | -      | 65     | 67     | 1      | 67     |
| Infa             | THIG         | M               | 61    | 1     | 2     | 63     | 01     | 61     | 63     | 61     | 63    | 4     | 9      | 1      | 1      | -      | 61     | 61     |
|                  |              | Death<br>Rate   | 12.45 | 13.24 | 13.26 | 13.19  | 12.67  | 11.37  | 11.8   | 16.5   | 15.23 | 14.73 | 10.87  | 10.52  | 10.61  | 15.45  | 11.84  | 13.34  |
| eathe            | cating       | Total           | 1117  | 126   | 128   | 133    | 137    | 145    | 127    | 170    | 147   | 146   | 115    | 113    | 1115   | 170    | 127    | 149    |
| Number of Deaths |              | F               | 53    | 77    | 67    | 89     | 80     | 85     | 73     | 108    | 74    | 78    | 99     | 63     | 62     | 92     | 69     | 98     |
| Num              | Time.        | M               | 64    | 49    | 61    | 65     | 57     | 09     | 54     | 62     | 73    | 89    | 69     | - 09   | 53     | 78     | 89     | 63     |
|                  | 1            | Birth           | 12.02 | 12.5  | 11.5  | 13.49  | 11.84  | 13.85  | 15.58  | 18.09  | 18.44 | 13.82 | 18.34  | 20.48  | 15.13  | 14.82  | 15.37  | 12.88  |
|                  | te           | Total           | 61    | 9     | 5     | 6      | 4      | 17     | 12     | 20     | 29    | 15    | 12     | П      | 11     | 9      | 111    | 6      |
| hs               | Illegitimate | F               | -     | 4     | 67    | 7      | -      | 6      | 7      | 13     | 14    | 4     | 5      | 7      | 4      | 00     | 5      | 7      |
| Number of Births | III          | M               | -     | 61    | eo    | 67     | 60     | œ      | 9      | 7      | 15    | Ξ     | 7      | 4      | 7      | 60     | 9      | 61     |
| umber            | 9            | Total           | Ξ     | 113   | 106   | 122    | 124    | 191    | 155    | 166    | 149   | 122   | 182    | 200    | 153    | 157    | 159    | 135    |
| Ż                | Legitimate   | E               | 20    | 28    | 47    | 56     | 51     | 72     | 81     | 42     | 81    | 99    | 94     | 103    | 84     | 83     | 81     | 59     |
|                  | Le           | M               | 19    | 55    | 69    | 99     | 73     | 88     | 74     | 87     | 89    | 57    | 88     | 106    | 69     | 74     | 78     | 26     |
| Fstim-           | mated        | Popu-<br>lation | 9,400 | 9,519 | 9,655 | 10,100 | 10,810 | 12,750 | 10,720 | 10,280 | 9,648 | 9,910 | 10,580 | 10,740 | 10,840 | 11,000 | 11,060 | 11,170 |
|                  | ;            | YEAR            | 1936  | 1937  | 1938  | 1939   | 1940   | 1941   | 1942   | 1943   | 1944  | 1945  | 1946   | 1947   | 1948   | 1949   | 1950   | 1051   |

## CAUSES OF DEATH IN THE EAST GRINSTEAD URBAN DISTRICT

| Tuberculosis, Respiratory  |
|--|
| Syphilitic Disease   |
| Diphtheria   |
| Whooping Cough——Meningococcal Infections——Acute Poliomyelitis——Measles——Other Infective and Parasitic Diseases——Malignant Neoplasm, Stomach11Malignant Neoplasm, Lung, Bronchus61Malignant Neoplasm, Breast—2Malignant Neoplasm, Uterus—1Other Malignant and Lymphatic Neoplasms15   |
| Meningococcal Infections       —       —         Acute Poliomyelitis       —       —         Measles       —       —         Other Infective and Parasitic Diseases       —       —         Malignant Neoplasm, Stomach       1       1         Malignant Neoplasm, Lung, Bronchus       6       1         Malignant Neoplasm, Breast       —       2         Malignant Neoplasm, Uterus       —       1         Other Malignant and Lymphatic Neoplasms       1       5   |
| Acute Poliomyelitis  |
| Measles——Other Infective and Parasitic Diseases—1Malignant Neoplasm, Stomach11Malignant Neoplasm, Lung, Bronchus61Malignant Neoplasm, Breast—2Malignant Neoplasm, Uterus—1Other Malignant and Lymphatic Neoplasms15  |
| Other Infective and Parasitic Diseases   |
| Malignant Neoplasm, Stomach1Malignant Neoplasm, Lung, Bronchus61Malignant Neoplasm, Breast2Malignant Neoplasm, Uterus1Other Malignant and Lymphatic Neoplasms15  |
| Malignant Neoplasm, Lung, Bronchus61Malignant Neoplasm, Breast2Malignant Neoplasm, Uterus1Other Malignant and Lymphatic Neoplasms15  |
| Malignant Neoplasm, Breast           2         Malignant Neoplasm, Uterus           1         Other Malignant and Lymphatic Neoplasms         1       5  |
| Malignant Neoplasm, Uterus 1 Other Malignant and Lymphatic Neoplasms 1   |
| Other Malignant and Lymphatic Neoplasms 1 5  |
| The state of the s |
|  |
| Leukaemia, Aleukaemia 1  |
| Diabetes 2   |
| Vascular Lesions of Nervous System 11 12   |
| Coronary Disease, Angina 8 11  |
| Hypertension with Heart Disease 3 5  |
| Other Heart Disease 11 18  |
| Other Circulatory Disease 4 6  |
| Influenza 2 1  |
| Pneumonia 1 —  |
| Bronchitis 2 2   |
| Other Diseases of Respiratory System — — —   |
| Ulcer of Stomach and Duodenum 1 —  |
| Gastritis, Enteritis, and Diarrhoea — —  |
| Nephritis and Nephrosis 2 2  |
| Hyperplasia of Prostate  |
| Pregnancy, Childbirth, Abortion — — —  |
| Congenital Malformations   |
| Other Defined and Ill-defined Diseases 3 14  |
| Motor Vehicle Accidents 1 —  |
| All Other Accidents 3  |
| Suicide 2 —  |
| Homicide and Operations of War   |
|  |
| All Causes 63 86   |

# MORTALITY IN AGE GROUPS

| AGE C        | ROUF | S | MALE   | FEMALE | TOTAL |
|--------------|------|---|--------|--------|-------|
| Under 1 year |      |   | <br>2  | 2      | 4     |
| 1-4          | ***  |   | <br>1  | 1      | 2     |
| 5—14         |      |   | <br>_  | _      | _     |
| 15—24        |      |   | <br>_  | -      | -     |
| 25—34        |      |   | <br>2  | _      | 2     |
| 35—44        |      |   | <br>_  | 2      | 2     |
| 45-54        | ***  |   | <br>2  | 4      | 6     |
| 55—64        |      |   | <br>15 | 7      | 22    |
| 65—74        |      |   | <br>11 | 26     | 37    |
| 75 and over  |      |   | <br>30 | 44     | 74    |
| TOTALS       |      |   | <br>63 | 86     | 149   |

# BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL MORTALITY AND CASE-RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1951

|                                |            |         | 126             |               |                |          |
|--------------------------------|------------|---------|-----------------|---------------|----------------|----------|
|                                |            |         | County          | 148 Smaller   |                |          |
|                                |            |         | Borough         | Towns         |                |          |
|                                |            | England | and             | Resident      | London         | East     |
|                                |            | and     | Great           | Population    | Admin.         | Grinstea |
|                                |            | Wales   | Towns           | 25,000-       | County         | U.D.     |
|                                |            |         | (includ-        | 50,000        | Commy          | 0.2.     |
|                                |            |         |                 | 1931 Census   |                |          |
|                                |            |         | ing             | 1931 Census   |                |          |
|                                |            |         | London)         |               |                |          |
| Disaba                         |            |         | Data            | 1 000 TT T    | 1.41           |          |
| Births                         |            |         |                 | 1,000 Home P  |                |          |
| Live Births                    | ***        | 15.5    | 17.3            | 16.7          | 17.8           | 12.88    |
| Still Births                   | ***        | 0.36    | 0.45            | 0.38          | 0.37           | 0.09     |
|                                |            |         |                 |               | Harris and the |          |
| Deaths                         |            |         |                 |               |                |          |
| All Causes                     |            | 12.5    | 13.4            | 12.5          | 13.1           | 10.80    |
| Typhoid and Paratyphoid        |            | 0.00    | 0.00            | 0.00          | _              | -        |
| Whooping Cough                 |            | 0.01    | 0.01            | 0.01          | 0.01           | -        |
| Diphtheria                     |            | 0.00    | 0.00            | 0.00          | 0.00           | -        |
| Tuberculosis                   |            | 0.31    | 0.37            | 0.31          | 0.38           | 0.09     |
| Influenza                      |            | 0.38    | 0.36            | 0.38          | 0.23           | 0.27     |
| Smallpox                       |            | 0.00    | 0.00            | 0.00          |                |          |
| Acute Poliomyelitis (including |            | 0.00    | 0.00            | 0.00          | 177            |          |
| Polioencephalitis)             |            | 0.00    | 0.01            | 0.01          | 0.00           | 2000     |
| Decuments                      |            | 0.61    | 0.65            | 0.63          | 0.61           | 0.09     |
| Pheumonia                      |            | 0.01    | 0.00            | 0.03          | 0.01           | 0.09     |
| Notifications (Corrected)      |            |         |                 |               |                | 4        |
|                                |            | 0.00    | 0.00            | 0.00          | 0.01           |          |
| Typhoid Fever                  |            | 0.00    | 0.00            | 0.00          | 0.01           |          |
| Paratyphoid Fever              |            | 0.02    | 0.03            | 0.02          | 0.01           | _        |
| Meningococcal Infection        |            | 0.03    | 0.04            | 0.03          | 0.03           |          |
| Scarlet Fever                  | ***        | 1.11    | 1.20            | 1.20          | 1.10           | 0.45     |
| Whooping Cough                 |            | 3.87    | 3.62            | 4.00          | 3.11           | 11.01    |
| Diphtheria                     |            | 0.02    | 0.02            | 0.03          | 0.01           | -        |
| Erysipelas                     |            | 0.14    | 0.15            | 0.12          | 0.15           |          |
| Smallpox                       |            | 0.00    | 0.00            | 0.00          | _              | -        |
| Measles                        |            | 14.07   | 13.93           | 14.82         | 14.64          | 25.42    |
| Pneumonia                      |            | 0.99    | 1.04            | 0.96          | 0.72           | 0.45     |
| Acute Poliomyelitis (including |            |         |                 |               | 1015           |          |
| Polioencephalitis)—            |            |         |                 |               |                |          |
| Paralytic                      |            | 0.03    | 0.03            | 0.03          | 0.02           | 0.09     |
| N D I I                        |            | 0.02    | 0.02            | 0.03          | 0.02           | 0.00     |
|                                |            | 0.19    | 0.15            | 0.08          | 0.23           |          |
| Food Poisoning                 |            | 0.13    | 0.15            | 0.08          | 0.25           |          |
| Deaths                         |            |         | Rates per       | 1,000 Live Bi | irths          |          |
| All Causes under 1 year of age |            | 29.6    | 33.9            | 27.6          | 26.4           | 27.78    |
|                                |            | 29.0    | 33.3            | 21.0          | 20.4           | 21.10    |
| Enteritis and Diarrhoea under  |            | 1.4     | 1.0             | 1.0           | 0.7            | 1        |
| years of age                   |            | 1.4     | 1.6             | 1.0           | 0.7            |          |
| Notifications (Competed)       |            | Dates   | 1 000           | Total /Line   | - d C4:11)     | Disthe   |
| Notifications (Corrected)      |            |         |                 | Total (Live a |                | Dirtins  |
| Puerperal Fever and Pyrexia    |            | 10.66   | 13.77           | 8.08          | 14.90          | _        |
|                                |            |         |                 |               |                |          |
|                                |            |         |                 |               |                |          |
|                                |            |         |                 |               |                |          |
| MATERNAL M                     | ORT        | ALITY   |                 | Rates per 1,  |                |          |
|                                |            |         |                 | (Live and St  |                |          |
|                                |            |         | Engla           | nd & Wales    | East Grin      | stead    |
| Sepsis of Childbirth and the P | uerpe      | rium    | ***             | 0.10          | _              |          |
| Abortion with Toxaemia, and    |            |         | mias            |               |                |          |
| of Pregnancy and the Pue       |            |         |                 | 0.24          | _              |          |
| Haemorrhage of Pregnancy an    |            |         |                 | 0.13          |                |          |
| Abortion without mention of    |            |         |                 | 0.05          |                |          |
|                                | -          |         |                 | 0.09          |                |          |
|                                | ornor      |         |                 |               |                |          |
| Other Complications of the Pu  | erper      | idili   |                 | 0.18          | 12             |          |
|                                | - Chillian |         | Named Indonesia |               | -              |          |

# PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

The following cases of infectious disease were notified during the year 1951

|                | DISE | ASE |      | Cases<br>Notified | Cases to<br>Hospital | Total<br>Deaths |
|----------------|------|-----|------|-------------------|----------------------|-----------------|
| Scarlet Fever  |      |     | <br> | <br>5             | 2                    | _               |
| Measles        |      |     | <br> | <br>284           | 3                    | -               |
| Whooping Cough | ***  |     | <br> | <br>123           | _                    | _               |
| Pneumonia      |      |     | <br> | <br>5             | _                    | 1               |
| Poliomyelitis  |      |     | <br> | <br>1             | 1                    | _               |

## CASES OF INFECTIOUS DISEASE IN AGE GROUPS

| DISEASE                     |  |  |  |  |    | Age Groups |      |          |     |    |    |    |    |  |  |
|-----------------------------|--|--|--|--|----|------------|------|----------|-----|----|----|----|----|--|--|
|                             |  |  |  |  | 0  | 1          | 3    | 5        | 10  | 15 | 25 | 45 | 65 |  |  |
| Scarlet Fever<br>Measles    |  |  |  |  |    | 36         | 1 76 | 1<br>154 | 2 8 | 1  |    | _  | -  |  |  |
| Whooping Cough<br>Pneumonia |  |  |  |  | 12 | 27         | 35   | 43       | 3   | Ξ  | 3  | _  | 2  |  |  |
| Poliomyelitis               |  |  |  |  | =  | -          | 1    | =        | _   | _  | =  | _  | -  |  |  |

### TUBERCULOSIS

New Cases and Mortality during the year 1951

| AGE              |  |     |  |    | NEW CASES |    |                  |    | DEATHS |                 |    |  |  |
|------------------|--|-----|--|----|-----------|----|------------------|----|--------|-----------------|----|--|--|
| AGE GROUPS       |  |     |  |    | Pulmonary |    | Non<br>Pulmonary |    | onary  | Non<br>Pulmonar |    |  |  |
|                  |  |     |  | M. | F.        | M. | F.               | M. | F.     | M.              | F. |  |  |
| 0—1              |  |     |  |    | _         | _  |                  | _  | _      | _               | _  |  |  |
| 1 5              |  |     |  | -  | -         | -  | -                | -  |        | -               | -  |  |  |
| 15               |  | *** |  | 1  | 1         |    |                  |    |        |                 | _  |  |  |
| 25               |  |     |  | 3  | 3         | _  | _                | _  |        | 4               | _  |  |  |
| 35               |  |     |  | 3  | 1         | -  | -                | -  | _      | -               | -  |  |  |
| 45               |  |     |  | 2  | -         | -  | -                | -  | _      | -               | -  |  |  |
| 55<br>65 and ove |  |     |  | 3  | -         | -  | _                | -  | V      | 1               | _  |  |  |

## TUBERCULOSIS

# Summary of New Cases and Mortality during the Years 1936-1951

|      |           | NE  | W CA             | SES |       |           | I   | EATH             | S  |      |  |
|------|-----------|-----|------------------|-----|-------|-----------|-----|------------------|----|------|--|
| YEAR | Pulmonary |     | Non<br>Pulmonary |     | Total | Pulmonary |     | Non<br>Pulmonary |    | Tota |  |
|      | M.        | F.  | M.               | F.  |       | M.        | F.  | M.               | F. |      |  |
| 1936 | 4         | 4   | _                | 1   | 9     | 2         | _   | _                | _  | 2    |  |
| 1937 | 3         | 4   | 1                | 4   | 12    | 2         | 1   | 1                | 2  | 6    |  |
| 1938 | 4         | _   | 1                | 1   | 6     | 2 2       | 3   | 1                | 1  | 7    |  |
| 1939 | 1         | 1   | 1                | 3   | 6     | _         | _   | 1                | -  | 1    |  |
| 1940 | 7         | 6   | 1                | -   | 14    | 2         | 2 2 | _                | 1  | 5    |  |
| 1941 | 2         | 2   | 1                | 1   | 6     | 1         | 2   | -                | _  | 3    |  |
| 1942 | 3         | 3   | -                | 2   | 8     | 2         | 1   | -                | -  | 3    |  |
| 1943 | _         | 1   | _                | 1   | 1     | _         | _   | -                | 1  | 1    |  |
| 1944 | 5         | 3   | 1                | 2   | 11    | -         | -   | -                | _  | -    |  |
| 1945 | 3         | 3   | 2 3              | 1   | 9     | 1         | 1   | . 1              | _  | 3    |  |
| 1946 | 3         | 2 2 | 3                | 1   | 9     | -         | -   | _                | 1  | 1    |  |
| 1947 | 1         | 2   | -                | -   | 3     | _         | -   | -                | -  | -    |  |
| 1948 | 3         | 2   | _                | -   | 5     | 2         | 1   | _                | -  | 3    |  |
| 1949 | 4         | 2   | -                |     | 6     | 2         | 1   | _                | -  | 3    |  |
| 1950 | 6         | 5   | _                | _   | 11    | 5         | _   | 1                | -  | 6    |  |
| 1951 | 12        | 5   |                  | -   | 17    | -         |     | 1                | -  | 1    |  |

## DIPHTHERIA IMMUNISATION

## Summary of Immunisation State in East Grinstead Urban District at 31st December, 1951

| at 31st Decer  | nber,   | 1951    |       |   |     |
|--|---------|---------|-------|---|-----|
| 0—5 Years  |         |         |       |   |     |
| Estimated Mid-year Population (Res                   | gistrar | -Genera | al)   | <br>  | 94  |
| Number of Children Immunised                         |         |         |       | <br>  | 76  |
| Percentage Immunised                                 |         |         | 80.51 |   |     |
| 1—5 Years  |         |         |       |   |     |
| Actual Population on Immunisation                    | Regis   | ter     |       | <br>  | 76  |
| Number of Children Immunised                         |         |         |       | <br>  | 73  |
| Percentage Immunised                                 |         |         | 95.55 |   |     |
| 5-15 YEARS (EAST GRINSTEAD CHILDR                    | EN O    | NLY)    |       |   |     |
| Estimated Mid-year Population (Res                   |         |         | al)   | <br>  | 153 |
| Number of Children Immunised                         |         |         |       |   | 151 |
| Percentage Immunised                                 |         |         | 98.44 |   |     |
| 5—15 YEARS (INCLUDING CHILDREN<br>SCHOOLS ALTHOUGH L |         |         |       |   | -   |
| Number on Immunisation Register                      |         |         |       | CONTRACTOR OF THE PARTY OF THE | 200 |
| Number of Children Immunised                         |         |         |       | <br>  | 197 |
| Percentage Immunised                                 |         |         | 98.16 |   |     |
| 1-15 YEARS (EAST GRINSTEAD CHILDR                    | REN O   | NLY)    |       |   | -   |
| Number on Immunisation Register                      |         |         |       | <br>  | 24  |
| Number of Children Immunised                         |         |         |       | <br>  | 23  |
| Percentage Immunised                                 |         |         | 97.19 |   |     |
| 0-15 YEARS (EAST GRINSTEAD CHILDR                    | EN O    | NLY)    |       |   | - 1 |
| Estimated Mid-year Population (Res                   |         |         | al)   | <br>  | 24  |
| Number of Children Immunised                         |         |         |       | <br>  | 22  |
| Percentage Immunised                                 |         |         | 91.61 |   | -   |
| Percentage Immunised                                 |         |         | 91.61 |   |     |

### EAST SUSSEX MASS RADIOGRAPHY UNIT

This Unit was established at the Council Offices, East Grinstead, during May, 1952, and appended is an analysis by the Medical Director of the results of the survey carried out.

Persons attending were photographed on 35 mm. film and those found to be not quite normal were asked to be photographed again on full-sized film.

All films were examined by the Medical Director, a Specialist Chest Physician, and in each case having some abnormality the family doctor was given a full report. The result of the examination was entirely confidential, and in all cases action was taken only through the family doctor. The examinations were free and voluntary, and separate sessions were arranged for men and women.

Pulmonary tuberculosis can be diagnosed in its early stages by radiography and it is wise for everyone to have a periodical X-Ray examination of the chest. Those suffering from prolonged chest complaints, winter cough or unexplained debility should do so without fail. Delay through dread of having fears confirmed is unjustifiable when it is realised that treatment in the early stage of the disease will almost certainly result in cure; and immediate precautions can be taken to protect other members of the family from infection.

Anyone who was unable to take advantage of the Radiography Unit on its visit to East Grinstead may still have the facilities offered by writing for an appointment to the Director, East Sussex Mass Radiography Unit, 26 Ditchling Road, Brighton 7, when arrangements can be made for a visit to the Unit wherever it is in operation in the County.

### Analysis of Results of Survey carried out at East Grinstead

|   | Male.   | Female. | Total. |
|---|---------|---------|--------|
| Number of persons X-Rayed                 | 298     | 595     | 893    |
| Number recalled for large films           | 28      | 38      | 66     |
| Number found to have abnormal large films | 10      | 20      | 30     |
| Analysis of Abnormal Lar                  | GE FILM | S       |        |
| Active Pulmonary Tuberculosis             | _       | 3       | 3      |
| Inactive Pulmonary Tuberculosis           | 3       | 13      | 16     |
| Malignant Disease                         | _       | _       |        |
| Other Diseases of Lung or Pleura          | 5       | 2       | 7      |
| Cardio-Vascular Diseases                  | 1       | 1       | 2      |

| Number (per 1,000 persons   | X-Rayed)     | with | active | 200  |
|-----------------------------|--------------|------|--------|------|
| Pulmonary Tuberculosis      |              |      |        | 3.35 |
| Two films have not yet been | classified). |      |        |      |

# SANITARY SUPERVISION

| Housing Inspect   | ions  |  |                       |       |     |     |    |
|---|---|--|-----------------------|-------|-----|-----|----|
| Inspections m.  | ade under Hou   | ising Acts   |                       |       |     |     |    |
|   | ade under Pub   |  | cts                   |       |     | *** |    |
|   |   | ne rearm n   |                       |       |     |     |    |
| Other Inspection  | ıs  |  |                       |       |     |     |    |
| Inspections of  | Dairies and M   | lilkshops  |                       |       |     |     |    |
| 1   | Meatshops an  |  |                       |       |     |     |    |
|   | Fishshops   |  |                       |       |     |     |    |
|   | Bakehouses  |  |                       |       |     |     |    |
|   | Other Food F  |  |                       |       |     |     | 1  |
|   | Piggeries   |  |                       |       |     |     |    |
|   | Factories (no   |  | other t               |       |     |     |    |
|   | Petroleum St  |  |                       |       |     |     |    |
|   | Infectious Dis  |  |                       |       |     |     |    |
|   | Water Suppli  |  |                       |       |     | ••• |    |
|   | Ice Cream Re  |  |                       |       |     |     |    |
|   | Smoke Obser   | rations  |                       |       |     |     |    |
|   | Public Health   |  |                       |       |     |     | 3  |
|   |   |  |                       |       |     |     | 9  |
|   | Fly Infestatio  |  | D                     |       |     |     |    |
| T   | Public House  |  |                       | ict)  |     |     | 14 |
|   | nder Pest Dest  | ruction Acts   |                       |       |     | ••• | 14 |
| Civil Defence   |   |  |                       |       |     |     |    |
|   | ineous Inspect  |  |                       |       |     |     |    |
| Complaints re   | ceived  |  |                       |       |     |     |    |
|   |   |  |                       |       |     |     |    |
|   |   |  |                       |       |     |     |    |
| SUMMARY C   | OF MAIN D   | DEFECTS  | ABATI                 | ED IN | TER | MS  | OF |
| SUMMARY O   |   | DEFECTS PREMISES                                     |                       | ED IN | TER | MS  | OF |
|   |   | PREMISES   |                       |       | TER |     | OF |
| Drains amended a  | nd repaired   | PREMISES   | S                     |       |     |     | OF |
| Drains amended as<br>Water-closets repa   | nd repaired<br>ired, lighted a  | PREMISES   | s<br>1                |       | TER |     | OF |
| Drains amended as<br>Water-closets repa<br>Flushing cisterns r  | nd repaired<br>ired, lighted ar<br>epaired or rene  | PREMISES nd ventilated ewed                          | S                     |       |     |     | OF |
| Drains amended an<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or n   | nd repaired<br>ired, lighted an<br>epaired or rene<br>renewed   | PREMISES   nd ventilated  ewed                       | 1<br>                 |       |     |     | OF |
| Drains amended ar<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and   | nd repaired ired, lighted ar epaired or rene renewed I downspouts r   | PREMISES  and ventilated  ewed  enewed or re         | d<br>l<br>epaired     |       |     |     | OF |
| Drains amended ar<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and<br>House floors repair  | nd repaired ired, lighted ar epaired or rene renewed downspouts red   | nd ventilated  | 1<br>                 |       |     |     | OF |
| Drains amended as<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and<br>House floors repair<br>Chimneys repaired   | nd repaired ired, lighted ar epaired or rene renewed downspouts r red   | nd ventilated ewed                                   | d<br>l<br>epaired     |       |     |     | OF |
| Drains amended ar<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and<br>House floors repair<br>Chimneys repaired<br>Fireplaces repaired  | nd repaired ired, lighted ar epaired or rene renewed downspouts r red   | nd ventilated ewed                                   | d<br>d<br>epaired<br> |       |     |     | OF |
| Drains amended as<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and<br>House floors repair<br>Chimneys repaired<br>Fireplaces repaired<br>Water supplies am   | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro   | nd ventilated ewed                                   | d<br>d<br>epaired<br> |       |     |     | OF |
| Drains amended ar<br>Water-closets repa<br>Flushing cisterns r<br>Roofs repaired or r<br>Eaves, gutters and<br>House floors repair<br>Chimneys repaired<br>Fireplaces repaired<br>Water supplies am<br>Yards and Passage  | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired   | nd ventilated ewed                                   | epaired               |       |     |     | OF |
| Drains amended at Water-closets repared Flushing cisterns repaired or reaves, gutters and House floors repaired Chimneys repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided   | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired   | PREMISES  and ventilated  ewed  enewed or re   vided | epaired               |       |     |     | OF |
| Drains amended at Water-closets repa Flushing cisterns r Roofs repaired or r Eaves, gutters and House floors repaired Chimneys repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations rem   | nd repaired ired, lighted are paired or renewed downspouts red ended and proes repaired enoved  | PREMISES  and ventilated ewed  enewed or re   vided  | epaired               |       |     |     | OF |
| Drains amended at Water-closets repared Flushing cisterns repaired or related Eaves, gutters and House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations rem Cesspools emptied  | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved                                     | PREMISES  and ventilated ewed  enewed or re   vided  | epaired               |       |     |     | OF |
| Drains amended at Water-closets repaired or repaired or repaired or repaired. House floors repaired House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations rem Cesspools emptied Streams cleared                                   | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved                                     | PREMISES  and ventilated ewed  enewed or re   vided  | epaired               |       |     |     | OF |
| Drains amended at Water-closets repa Flushing cisterns repaired or repaired or related Flushing cisterns repaired House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations remained Streams cleared Commercial kitches               | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved ns disinfested                      | PREMISES  and ventilated ewed  enewed or re   vided  | epaired               |       |     |     | OF |
| Drains amended ar Water-closets repared Flushing cisterns repaired or reaves, gutters and House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations remarks Cesspools emptied Streams cleared Commercial kitcher Handwashing facility | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved ns disinfested                      | PREMISES  and ventilated ewed enewed or re vided     | epaired               |       |     |     | OF |
| Drains amended at Water-closets repaired or repaired or repaired or repaired. House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations rem Cesspools emptied Streams cleared Commercial kitcher Handwashing facili Premises cleansed | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved ns disinfested                      | enewed or re   | epaired               |       |     |     | OF |
| Drains amended ar Water-closets repared Flushing cisterns repaired or reaves, gutters and House floors repaired Fireplaces repaired Water supplies am Yards and Passage Dustbins provided Accumulations remarks Cesspools emptied Streams cleared Commercial kitcher Handwashing facility | nd repaired ired, lighted ar epaired or rene renewed downspouts r red ended and pro es repaired noved noved ns disinfested ities provided | PREMISES  and ventilated ewed enewed or re vided     | epaired               |       |     |     | OF |

# ACTION UNDER SECTION 11 OF THE HOUSING ACT 1936

No premises were the subject of statutory notices under Section 11 of the Housing Act, 1936, during the year.

### INSPECTION OF FOOD

During the year 492 visits were made to food premises and below are details of the foodstuffs voluntarily surrendered as being unfit for human consumption:—

| MI | EAT             |       |   | 10 lbs.               |               |      |                     |
|----|-----------------|-------|---|-----------------------|---------------|------|---------------------|
| Fi | SH—Wet<br>Cured |       |   | 48 stones<br>4 stones |               |      |                     |
| Ti | NNED FOOFST     | UFFS- | _ |                       |               |      |                     |
|    | Meat            |       |   | 34 tins               | Jam           | <br> | 2 tins              |
|    | Fish            |       |   | 13 tins               | Soup          | <br> | 8 tins              |
|    | Milk            |       |   | 5 tins                | Peas          | <br> | 16 tins             |
|    | Fruit           |       |   | 57 tins               | Ham           | <br> | 10 tins             |
|    | Vegetables      |       |   | 83 tins               | Baked Beans   | <br> | 1 tin               |
|    | Spaghetti       |       |   | 2 tins                | Paste         | <br> | 1 tin               |
| ı  | Mincemeat       |       |   | 2 tins                | Syrup         | <br> | 1 tin               |
| DI | THER FOODSTU    | FFS-  | - |                       |               |      |                     |
| п  | Geese           |       |   | 2                     | Pigs Trotters | <br> | 20 lbs.             |
| п  | Tapioca         |       |   | 20 lbs.               | Turkey        | <br> | $6\frac{1}{2}$ lbs. |
| ш  | Rabbits         |       |   | 30 lbs.               | Butter        | <br> | 1 lb.               |
| ш  | Bacon           |       |   | 49 lbs.               | Ground Rice   |      | 55 lbs.             |
|    | Sausages        |       |   | 50 lbs.               | Flour         | <br> | 24 lbs.             |
| П  | Mayonnaise      |       |   | 12 bottles            |               |      |                     |

### MILK

The following Dealer's Licences authorising the use of special designations ere issued and in force during the year ended 31st December, 1951.

| Special Designation             |  |  | No. of Licences Issued |   |  |  |
|---------------------------------|--|--|------------------------|---|--|--|
| Pasteurised                     |  |  |                        | 3 |  |  |
| Tuberculin Tested (Pasteurised) |  |  |                        | 3 |  |  |
| Tuberculin Tested               |  |  |                        | 4 |  |  |

There are six registered distributors of milk in the district and all sell ply designated milks.

No order has yet been made declaring East Grinstead to be a "specified rea" in which only designated milk shall be sold, but I am pleased to record the growing sale of designated milks, centrally bottled in approved establishents.

## FACTORIES ACT, 1937

During the year 103 inspections were made under the Factories Act, 1937 In no case was statutory action found necessary.

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

|     | PREMISES  | No. on<br>Register | Inspec-<br>tions | Written<br>Notices | Occupiers<br>Prosecuted |
|-----|---|--------------------|------------------|--------------------|-------------------------|
| (1) | Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authority            | 33                 | 49               | 6                  | _                       |
| (2) | Factories not included in (1) in which Sec. 7 is enforced by the Local Authority              | 50                 | 54               | _                  | _                       |
| (3) | Other premises in which Sec. 7 is enforced by Local Authority (excluding outworkers premises) | N II               | _                | -                  | <u></u>                 |
|     | TOTAL   | 83                 | 103              | 6                  | _                       |

## 2. CASES IN WHICH DEFECTS WERE FOUND

| PARTICULARS   | No.   | No. of<br>cases whe |         |                                  |          |
|---|-------|---------------------|---------|----------------------------------|----------|
| PARTIGULARS   | Found | Remedied            | to H.M. | Referred<br>by H.M.<br>Inspector | tions we |
| Want of Cleanliness   | 4     | 4                   | _       | _                                | _        |
| Overcrowding  |       | _                   | _       | _                                | -        |
| Unreasonable Temperature  | -     | _                   | _       | _                                | -        |
| Inadequate Ventilation  | 1     | 1                   | -       | -                                | _        |
| Ineffective Drainage of Floors<br>Sanitary Conveniences—          | 2     | 2                   |         | -                                | -        |
| (a) Insufficient  | 2     | 2                   | _       | _                                | -        |
| (b) Unsuitable or Defective                                       | 2     | 2                   | -       | 2                                | -        |
| (c) Not separate for Sexes<br>Other offences against the Act (not |       | -                   | _       | -                                | -        |
| including offences relating to out-<br>workers)                   | -     | 1                   | -       | -                                | -        |
| TOTAL   | 12    | 11                  |         | 2                                | -        |

### RODENT CONTROL

The Council employ one full-time Rodent Officer on Pest Destruction.

During the year 57 complaints were received. 1,469 visits under the revention of Damage by Pests Act, 1949, were made and 123 infestations reated.

Regular inspections have been made at the Durkins Road and Eden Vale efuse tips, housing estates and other Council properties.

Infestation of 56 premises was found as a result of systematic surveys which are made throughout the district.

A 10% test of sewers was completed in April to the satisfaction of the asspector from the Ministry of Agriculture and Fisheries.

A nominal charge for rodent destruction is made to householders. Business remises are charged with the actual cost of treatment in accordance with the greement between the Council and the Ministry of Agriculture and Fisheries. To charge is made for subsequent inspection to ensure that premises remain ree from rats.

#### REFUSE COLLECTION AND DISPOSAL

This work is carried out by the Engineer and Surveyor's Department.

House refuse is collected weekly. Trade refuse is collected at the request the trader concerned and charges at cost plus 15% are made.

Refuse is disposed of by tipping at Eden Vale during the warmer months, id at Durkins Road refuse tip for the remaining months of the year. Before ing covered newly-tipped refuse is treated with gammexane insecticide to event breeding of flies.

Monthly inspection of both refuse tips have been made by the Public ealth Department to ascertain possible nuisance caused by rodents and flies.

### EAST SUSSEX COUNTY COUNCIL WELFARE CENTRES

The following table shows the clinics held at the East Sussex County Council's Welfare Centre, Moat View, Moat Road, East Grinstead:—

CLINICS

DAYS AND TIMES

School Minor Ailments ... Mondays to Fridays—9 to 10 a.m. Doctors' Sessions ... 1st, 3rd and 5th Thursdays—10 a.m.

Dental

MOTHERS AND CHILDREN

UNDER 5 YEARS ... By appointment. School Children ... By appointment.

Child Guidance ... Every other Friday—By appointment.

Orthopaedic ... Monday afternoon—By appointment.
Thursday morning—By appointment.

Doctors' Sessions ... By appointment.

Chest Clinic ... 2nd and 4th Thursdays each month-2 p.m

Diphtheria Immunisation

and Vaccination ... 2nd Thursday each month—2.15 p.m.

Schick-test and Reading 4th and 5th Thursdays each month—2.15 p.m

Ante Natal

DISTRICT NURSES ... 1st, 2nd and 4th Tuesdays—2.15 p.m.

CUCKFIELD HOSPITAL

Patients ... 3rd Wednesday each month—2.15 p.m.

Infant Welfare ... Every Monday (except 5th Monday in the month)—2 to 4 p.m.

Doctors' Sessions ... 2nd and 3rd Mondays—2 to 4 p.m.

Speech Therapy ... Every Tuesday—By appointment.

The following Clinic is held at St. Dunstan's Hall, Maypole Road, Ashur Wood:—

Infant Welfare

Doctors' Session ... 4th Tuesday each month—2 to 4.30 p.m.