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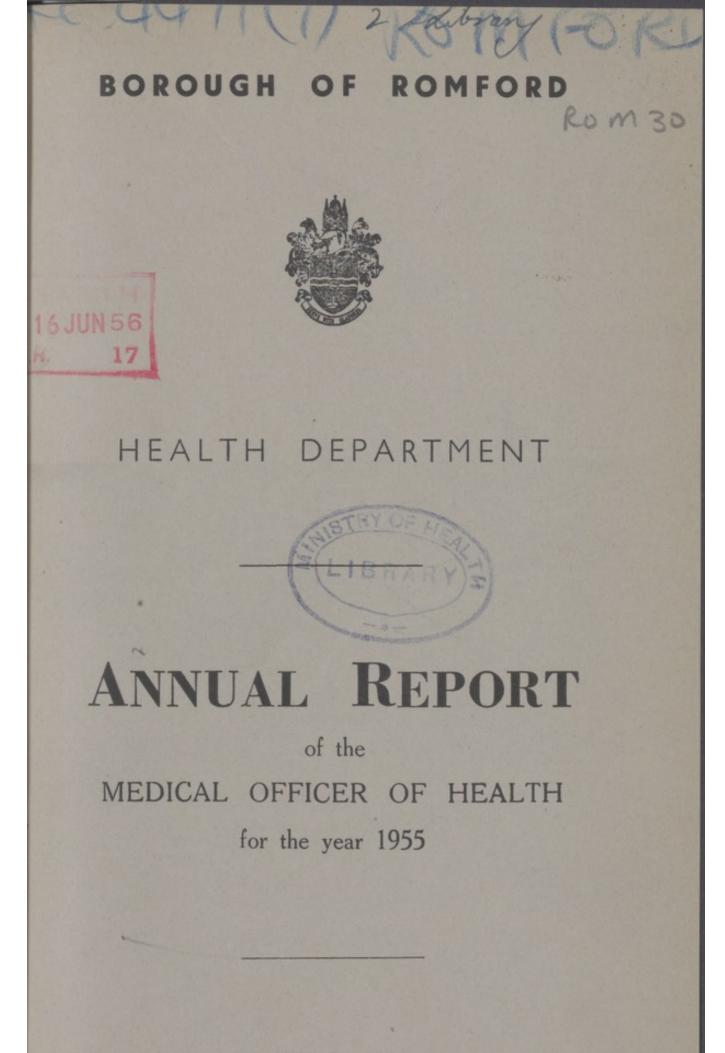
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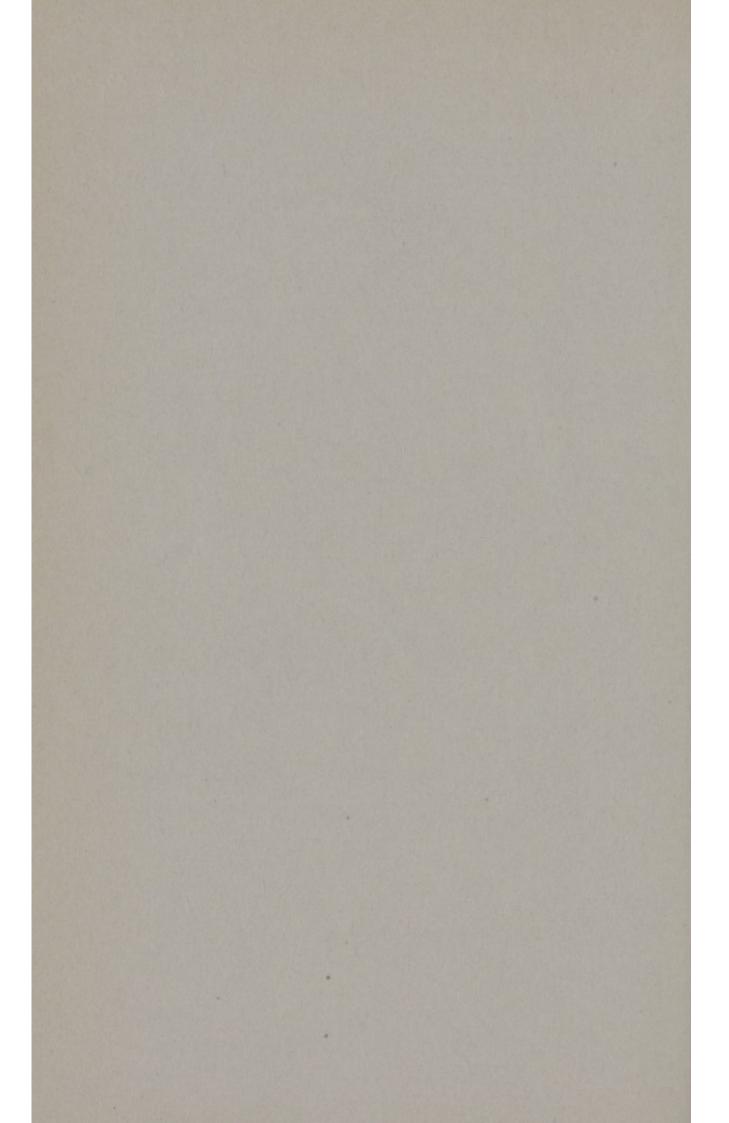
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JAMES B. SAMSON, M.D., D.P.H., Medical Officer of Health.





HEALTH DEPARTMENT

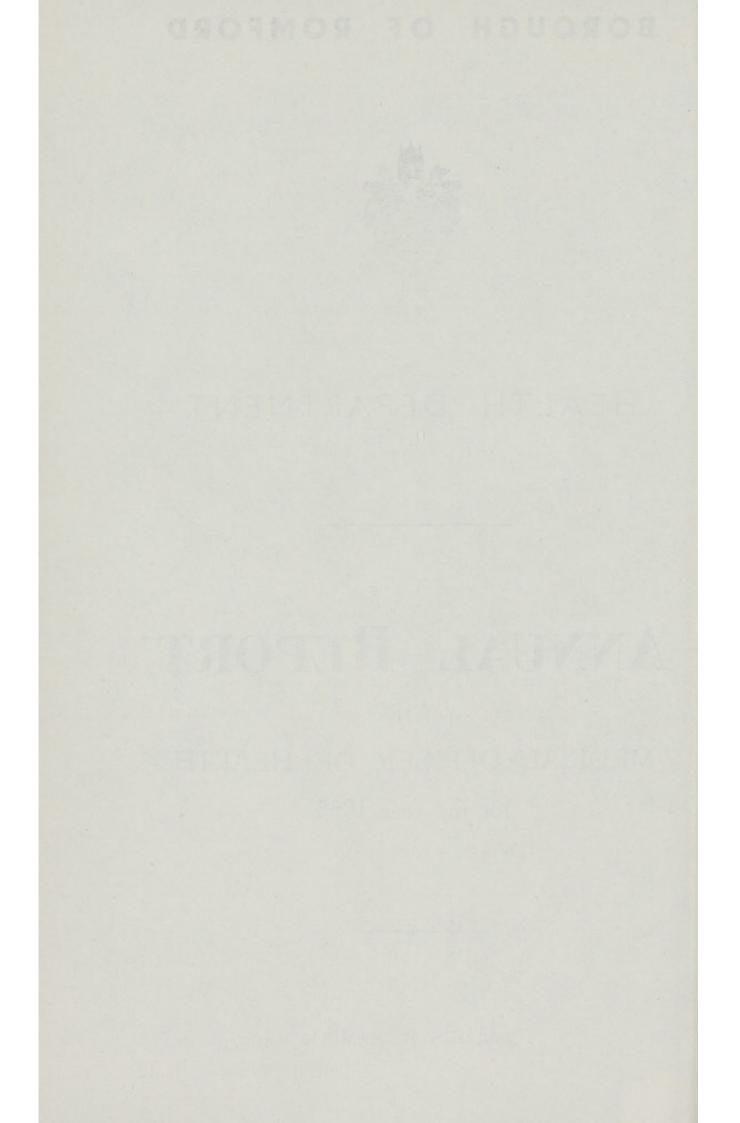
ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the year 1955

JAMES B. SAMSON, M.D., D.P.H., Medical Officer of Health.



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MEMBERS OF THE COUNCIL

(as at 31st December, 1955)

HIS WORSHIP THE MAYOR: Alderman F. C. Bell, J.P.

DEPUTY MAYOR : Alderman A. McGonagle

ALDERMEN :

| Alderman T. W. Bradley | Alderman P. D. Ridley, |
|------------------------------|---------------------------|
| Alderman S. V. Ellmore, J.P. | M.A.(Cantab.) |
| Alderman Mrs. L. A. Irons, | Alderman G. Roberts, J.P. |
| | Alderman H. W. Talbot |
| Alderman W. R. Pike | |

COUNCILLORS :

Councillor R. P. Barton Councillor A. Hawkesworth, B.E.M. Councillor Mrs. O. N. Boultwood Councillor W. J. Hawkins, Councillor P. F. Broadhead, B.A.(Com.) D.S.C. Councillor E. H. Jarvis Councillor S. C. Brown Councillor A. C. Latham Councillor A. M. Cannon Councillor D. Raper Councillor F. G. Carrick Councillor G. A. Roberts Councillor C. Charlton Councillor Mrs. O. M. J. Councillor Mrs. M. Clark-Lewis Roberts, J.P. Councillor E. T. Clough Councillor J. C. Searle Councillor F. J. Coffin Councillor M. Sharp Councillor P. J. Smyth Councillor G. W. Dockrill Councillor L. F. P. Elev Councillor G. E. Waller Councillor F. A. Fisher Councillor W. A. White Councillor W. S. Gardner Councillor F. W. Wright

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PUBLIC BUILDINGS AND HEALTH COMMITTEE

HIS WORSHIP THE MAYOR :

Alderman F. C. Bell, J.P. (ex-officio member)

CHAIRMAN :

Alderman P. D. Ridley, M.A. (Cantab.)

VICE-CHAIRMAN : Councillor D. Raper

Alderman S. V. Ellmore, J.P.

Alderman W. R. Pike

Councillor Mrs. M. Clark-Lewis

Councillor W. S. Gardner

Councillor P.F. Broadhead, D.S.C. Councillor W. F. Wright

PUBLIC HEALTH DEPARTMENT

(As at 31st December, 1955)

MEDICAL OFFICER OF HEALTH

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

ASSISTANT MEDICAL OFFICERS

- (a) Mrs. F. M. E. Buchanan, B.A., M.B., B.Ch., B.A.O., D.A.
 - (b) J. J. Duffy, M.B., B.Ch., B.A.O., D.P.H.
 - (c) R. C. Greenberg, M.B., B.S., D.P.H.
 - (d) Mrs. E. M. Haga, M.B., B.S., L.R.C.P., D.P.H.

DENTAL OFFICERS.

- (a) Miss M. L. Ell, L.D.S., R.C.S. (Eng.).
- (b) Mrs. D. Shirlaw, L.D.S., R.C.S. (Edin.).

SANITARY INSPECTORS

- (a) H. C. Boswell (A.B.) (Chief Sanitary Inspector).
- (b) M. J. Dove (A.B.).
- (c) G. D. John (A.B.).
- (d) T. E. R. Jones (A.B.).
- (e) G. F. Hobson (A.B.).
- (f) W. Hodson (A.B.).
 - A. Sanitary Inspector's Certificate of the Royal Sanitary Institute, and Sanitary Inspectors' Joint Examination Board.
 - B. Certificate of the Royal Sanitary Institute for Inspectors of Meat and Other Foods.

SHOPS INSPECTOR.

S. F. Titterton, Dip. Shops' Acts Admn.

Health Visitors.

Superintendent: Miss F. K. Wells (A.B.D.).

- (a) Miss J. A. Bainbridge (A.B.D.G.). (Commenced duties 24th August).
- (b) Miss A. D. Batt (A.B.D.G.). Commenced duties 16th August).
- (c) Miss B. C. Blackley (A.B.D.E.G.).
- (d) Miss O. Clements (A.B.D.F.G.).
- (e) Miss P. F. Cullis (A.B.D.G.).
- (f) Miss D. I. A. Hall (A.B.D.G.).
- (g) Miss M. Hill (A.B.D.G.).
- (h) Miss F. Lambert (A. C. D. G.).
- (i) Mrs. P. O. McMillan (A.C.D.F.G.).
- (j) Mrs. M. K. Pressey (A.B.D.G.).
- (k) Mrs. L. Thompson (A.B.D.G.).
- (1) Miss A. M. Tidd (A.C.D.F.G.).
- (m) Mrs, G. Wallach (A.C.D.E.G.),

TUBERCULOSIS VISITORS.

- (a) Mrs. B. Alder (A.B.).
- (As at Sist_D) (b) Miss D. N. Chilton (A.C.E.).

DOMICILIARY MIDWIVES.

Non-Medical Supervisor of Midwives and Home Nurses ISTANT MEDICAL OFFICERS. (Part-time) :

Miss H. E. Basterfield (A.B.D.), Midwife Teacher's Diploma. (Commenced duties 22nd March).

- (a) Miss I. A. Bassett (B.).
- (b) Mrs. J. Dennis (A.B.).
- (c) Miss E. E. Jeenes (A.B.).
- (d) Miss C. M. Kerr (A.B.).
- (e) Miss M. Kitson (A.B.).
- (f) Miss F. L. Law (A.B.).
- (g) Mrs. M. Mylward (B.).
- (h) Mrs. E. A. Rooks (B.).
- (i) Mrs. G. E. Sexton (A.B.).
- (j) Mrs. M. B. Woodhouse (A.B.).

HOME NURSE/MIDWIVES.

- (a) Mrs. E. D. Carrington (A.B.). Queen's Certificate of District Nursing.
- (b) Miss D. D. K. Martin (A.B.).
- (c) Mrs. A. H. Menzies (A.B.).
 - (d) Mrs. I. Mobbs (A.B.).

HOME NURSES.

- (a) Mrs. E. M. Broome (A.).
- (b) Mrs. B. Casey (A.C.).
- (c) Mrs. C. Cook (A.).
- (d) Miss J. Macaulay (A.B.). Queen's Certificate of District Nursing.
- (e) Mrs. A. C. Silcock (A.B.).
 - (f) Miss J. D. Silcock (A.B.).
- (g) Mrs. D. I. Towell (A.).
 - (h) Mrs. S. A. Wotherspoon (A.).A. State Registered Nurse.

 - B. State Certified Midwife.
 - C. Part 1 S.C.M.
 - D. Health Visitor's Certificate.
 - E. Certificate of Tuberculosis Nursing.
 - F. Registered Fever Nurse.
 - G. Also holds the appointment of School Nurse.

Domestic Help Organiser.

Mrs. L. Canham.

DAY NURSERIES-MATRONS.

"St. Moritz"

Mrs. I. C. Bowyer, S.R.N.

Collier Row

Mrs. D. Eveling, S.R.N.

Rush Green

Mrs. R. M. O'Halloran, S.R.N., R.F.N.

Domiciliary Occupational Therapist.

Miss J. van der Lande, Dual Dip. Ass. of Occup. Theraps. (Part-time).

DENTAL ATTENDANTS.

- (a) Miss A. E. Bell. (Commenced duties 14th February).
 - (b) Mrs. G. E. Taylor.
- (c) Mrs. M. Warder.

CLERICAL ASSISTANTS.

- (a) E. W. Gowers, Chief Administrative Assistant.
- (b) C. G. Humberston, Senior Administrative Assistant.
- (c) S. J. Adams, Administrative Assistant.
- (d) W. Norris, Administrative Assistant.
- (e) Miss M. E. Firmin.
- (f) Mrs. B. Mather.
- (g) Mrs. M. Barnard (Part-time).
- (h) Mrs. K. E. Blome.
- (i) Mrs. F. Butt.
- (j) Mrs. D. E. Cast.
- (k) Mrs. S. Corner.
- (1) Mrs. K. M. Druce. (Commenced duties 4th April).
- (m) Mrs. I. M. Gray.
- (n) Miss R. Harvey.
- (o) Miss J. V. Saggers.
- (p) Miss A. Vale. (Commenced duties 18th July).
- (q) Miss V. C. Warren.

HAROLD HILL HEALTH CENTRE.

Nursing Staff:

Mrs. S. Sharples, S.R.N. Mrs. P. E. Thompson, S.R.N.

Clerical Assistants:

Miss M. O. Little. Miss R. Markram. Miss N. T. Rushe. (Commenced duties 10th October).

To His Worship the Mayor, Aldermen, and Councillors of the Borough of Romford.

MR. MAYOR, LADIES, AND GENTLEMEN,

I have the honour, herewith, to present to you this, my Annual Report on the Health of the District for the year 1955.

This is the Twenty-second Report in the series, since I was appointed your Medical Officer of Health, and it is drawn up in accordance with the requirements of Article 17(5) of the Sanitary Officers' (Outside London) Regulations, 1935, and with Circular No. 17/55 of the Ministry of Health, dated 23rd November, 1955.

The position I hold is that of Medical Officer of Health for the Borough, and Area Medical Officer for the Romford Area of the Essex County Council. So far as this Report is concerned, it deals with my duties in both capacities.

My thanks are again gratefully tendered to all the members of the Borough Council, and the Health Area Sub-Committee, to the members of my staff, and to my fellow officials for all the assistance they have given me in the compilation of this report, or in the performance of the work.

I am,

Mr. Mayor, Ladies and Gentlemen,

Your obedient servant,

JAMES B. SAMSON, Medical Officer of Health.

PUBLIC HEALTH DEPARTMENT, TOWN HALL, ROMFORD. May, 1956.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

for the Year 1955

Statistics and Social Conditions of the Area

| Area (in acres) | | 9,342 |
|---|---------|----------|
| Population : Census (1951), 88,002; Mid. 1955 | (Estd.) | 107,800 |
| Number of Inhabited Houses (end of 1955) | | 30,275 |
| Rateable Value (end of 1955) | · | £805,503 |
| Product of Penny Rate (end of 1955) | | £3,084 |

Extracts from Vital Statistics for the Year

| | Total | M. | F. |
|--|-------|------|-----|
| Live Births: Legitimate | 1,853 | 938 | 915 |
| Illegitimate | 62 | - 33 | 29 |
| Birth Rate: 14.9 per 1,000 of estimated resident population | | | |
| Still Births: Legitimate | 42 | 23 | 19 |
| Illegitimate | 2 | 1 | 1 |
| Rate per 1,000 total (live and births) : 23.5 | | | |
| Deaths | 705 | 369 | 336 |
| D 11 D 1 0 0 1 000 1' 1 1 | 2.7 | 1 | |

Death Rate: 9.2 per 1,000 estimated resident population.

| | Rate per total (live still) bin | and |
|--|---------------------------------------|------|
| Deaths from Puerperal causes | 0.51 | |
| Death Rate of Infants under one year of age : | | |
| All Infants per 1,000 live births | | 23.0 |
| Legitimate Infants per 1,000 legitimate liv | ve births | 12.4 |
| Illegitimate Infants per 1,000 illegitimate li | ve births | 32.3 |
| Deaths from Cancer (all ages) | | 130 |
| Deaths from Measles (all ages) | 1 | 1 |
| Deaths from Whooping Cough (all ages) | | 1 |
| Deaths from Diarrhoea (under 2 years of age) | | - |

TABLE 1

(Provisional Figures based on Weekly and Quarterly Returns)

BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL MORTALITY, and CASE-RATES for certain Infectious Diseases in the year 1955.

England and Wales, and Romford.

| | PER | ATE 1,000 | | DEATH-RATE PER 1,000 POPULATION | | | | | | RATE PER 1,000 LIVE BIRTHS | | | |
|--|----------------|--------------|------------|--------------------------------------|-------------------|------------|--------------|-----------|-----------|--|-----------|--|---------------------------------|
| Four of any of any of a set of | Live Births | Births | All Causes | Typhoid and Paratyphoid Fevers | Whooping Cough | Diphtheria | Tuberculosis | Influenza | Small-pox | Acute Polio- myelitis and Polioencepha- litis | Pneumonia | Diarrhoea and Enteri- tis (under 2 years) | Total Deaths under 1 year |
| England and Wales | 15.0 | 0.35 | 11.7 | 0.00 | 0.00 | 0.00 | 0.15 | 0.03 | 0.00 | Moit ** | 0.50 | | 24.9 |
| ROMFORD | 14.9 | 0.40 | 9.2 | 0.00 | 0.01 | 0.00 | 0.07 | 0.04 | 0.00 | 0.02 | 0.37 | 0.0 | 23.0 |

The Maternal Mortality Rate for Romford is as follows: Per 1,000 Total Live and Still Births - 0.51

*** Not available.

11 TABLE 2.

| | Causes of Death | 1 | All Ages | | | LII Ages Deaths at the subjoined ages of Reside correction for Inward and Outward to | | | | | | | | | | | |
|-----|---|---------------|----------|---------|------------|---|------|---------|-----------|-----------|-------|-----------|------|-----------|--------------|--|--|
| | | M. | F | Total | Under 1 | | 2-4 | 5-14 | 15- 24 | 25- 34 | 44 | 45- 54 | | 65- 74 | 75 & upwards | | |
| 1. | Tuberculosis, respira- | | | | 1 | 1 | | Cene | | | 1.00 | | | | | | |
| | tory | 4 | 2 | 6 2 | | | | | •••• | 1 | | 2 | 1 | 2 | | | |
| 2.0 | Tuberculosis, other | 4 | | 4 | | 1 | | | *** | | | | · | 2 | 1 | | |
| 0. | Syphilitic disease Diphtheria | | | | | [| | | | | | 1 | | | 1 | | |
| 5. | Whooping Cough | | 1 | 1 | 1 | | | | | | | | | | | | |
| 6. | Meningococcal infec- | | | - | | | | | | 1 | | | 1 | | Page 1 | | |
| | tions | | 2 | 2 | | | | | | 2 | | | | | | | |
| 8 | Acute poliomyelitis Measles | 1 | | ĩ | | | | 1 | | | | | | | | | |
| 9. | Other infective and | Fire | | 0.0 | Aral 1 | | | | | | | | 1 | | | | |
| | parasitic diseases | | 1 | 1 | | ••• | 1 | | | | | | | | | | |
| 0. | | 12 | 8 | 20 | | | | | | | | 3 | 8 | 5 | 8 | | |
| 1. | stomach Malignant neoplasm, | 12 | 0 | 20 | | 1 | | | | | | 0 | 0 | 0 | 0 | | |
| | lung, bronchus | 22 | | 22 | | | | | | | 1 | 6 | 5 | 5 | 4 | | |
| 2. | Malignant neoplasm, | | 1.1 | 14 | -/ | | | | | | | - | | | | | |
| 0 | breast | | 14 | 14 | | | •••• | | | | 3 | 2 | 4 | 1 | 4 | | |
| .ö. | Malignant neoplasm, uterus | | 7 | 7 | | | | | | | 1 | 1 | 1 | 2 | 2 | | |
| 14 | Other malignant and | | 19 | | | | | | | 0000 | - | - | - | - | - | | |
| | lymphatic neoplasms | 33 | 34 | 67 | | | | | 1 | | 8 | 4 | 14 | 16 | 24 | | |
| 15. | Leukaemia, aleuk- | 1 | 4 | 5 | | | | 1 | | 2 | 1 | 1 | | 12 | | | |
| R | aemia Diabetes | $\frac{1}{2}$ | 3 | 5 | | | | 1 | | | 1 2 | 1 2 | | 1 | *** | | |
| 17. | | - | E B | | | | | | | | - | - | | 1 | | | |
| | nervous system | 32 | 48 | 80 | | | | | 1 | 1 | 1 | 6 | 16 | 27 | 28 | | |
| 18 | Coronary disease, | 57 | 32 | 89 | | | | | | 1 | 0 | - | 10 | 20 | | | |
| 0 | angina Hypertension with | 51 | 32 | 09 | | | | | | 1 | 6 | 5 | 18 | 30 | 29 | | |
| | Hypertension with heart disease | 3 | 3 | 6 | | | | | | | | | 3 | 1 | 2 | | |
| 20. | Other heart disease | 52 | 54 | 106 | | | | | | 4 | 2 | 6 | 8 | 20 | 65 | | |
| 11. | Other circulatory | 10 | 10 | 91 | | | | 5.1 | | 1.467 | NV. | | 100 | | a. | | |
| 10 | disease Influenza | 13 2 | 18 2 | 31 4 | | •••• | | | 1 | | ï | 6 | 4 | 9 | 12 | | |
| 13. | Pneumonia | 19 | 21 | 40 | 6 | | | ï | | | 2 | | 6 | 12 | 2 12 | | |
| 14. | Bronchitis | 23 | 10 | 33 | 1 | | | | | | | | 5 | 14 | 10 | | |
| 35. | Other diseases of res- | - | 2 | 0 | | | | | | 1 | | | | | | | |
| R | piratory system Ulcer of Stomach and | 7 | 2 | 9 | | | | | | 1 | 100 | •••• | 4 | 1 | 3 | | |
| 1 | duodenum | 6 | | 6 | | | | | | | | 1 | 2 | 1 | 2 | | |
| 17. | Gastritis, enteritis, | | | | | | | | | | | - | 187 | | ~ | | |
| 10 | and diarrhoea | | 3 | 3 | | | | | | | | | | 2 | 1 | | |
| 20. | Nephritis and neph- | 4 | 6 | 10 | | | | 1910 | | | 1 | | 8 | 2 | | | |
| 19. | Tosis Hyperplasia of pros- | 4 | 0 | 10 | | | | | | | 1 | *** | 0 | 2 | 4 | | |
| | trate | 5 | | 5 | | | | | | | | | | 1 | 4 | | |
| 2 | Pregnancy, childbirth, | - nun | , | | | - | C.A. | - Table | | | a and | | - An | 1 | | | |
| n | abortion | | 1 | 1 | | | | | 1 | | | | | | | | |
| | Congenital malforma- tions | 9 | 4 | 13 | 9 | 1 | | 1 | 1 | | | | | - | 1 | | |
| 12 | Other defined and ill- | | | Linn | 10.00 | | | | | | | | •• | | MIC. | | |
| 10 | defined diseases | 42 | 41 | 83 | 27 | | | | 2 | 3 | 3 | 14 | 10 | 11 | 13 | | |
| P | Motor vehicle acci- dents | 7 | 4 | . 11 | | | | | 3 | 2 | 2 | | | 9 | 9 | | |
| 4 | All other accidents | 7 | 5 | 12 | | | | | 2 | 2 | | 2 | 1 | 23 | 2 2 | | |
| 100 | Suicide | i | 4 | 5 | | | | | | ĩ | | | 2 | 1 | ĩ | | |
| P | Homicide and opera- | | | | Fatter | | P-R | | | 19 | S.PY | | | 17.9 | 10 | | |
| - | tions of war | | 1 | 1 | | | | | 1 | ••• | | | | ••• | | | |
| | Total | 369 | 336 | 705 | 44 | 2 | 1 | 4 | 13 | 20 | 34 | 61 | 111 | 171 | 237 | | |
| | | | 5. | a bul | | | 1 | | | the | of en | 1 | | | | | |

This year the Registrar-General has given his estimate of the mid-year population of Romford as 107,800, which compares with 105,900 for last year, an increase of 1,900.

During 1955, the total number of live births registered was 1,915, and the total number of deaths registered was 705. The difference of 1,210 gives the total increase in the population. As this number falls short of the Registrar- General's estimated increase of 1,900, it follows that the balance of 690 is made up of Immigration over Emigration.

For 1955, we estimate the Birth Rate to be 14.9 per 1,000 of the estimated resident population. This figure is obtained my multiplying the Crude Birth Rate of 17.8 by the Comparability Factor of 0.84. For last year, the Rate was 15.3.

The Rate for England and Wales for 1955 is given as 15.0. The Death Rate for Romford is estimated at 9.2 per 1,000 of the estimated resident population. This figure is obtained by multiplying the Crude Death Rate of 6.5 by the Comparability Factor of 1.42. For last year the Rate was 9.1. The comparable Rate for England and Wales is 11.7.

The chief causes of death in order of frequency were :--

- (1) Diseases of the Heart and Circulation.
- (2) Cancer.
- (3) Bronchitis, Pneumonia, and Other Respiratory Diseases.

The Maternal Mortality Rate, which is the number of Maternal Deaths, due to conditions associated with pregnancy or confinement per 1,000 total (live and still) births, is 0.5.

The Infant Mortality Rate, or the Death Rate of Infants under one year of age per 1,000 live births, is 23.0, an increase of 2.3.

The corresponding figure for England and Wales is 24.9.

1.—GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

(i) Staff

The particulars of staff are set out at the beginning of this report. The Assistant Medical Officers, Dental Staff, Nursing Staff, and Domestic Help Organiser, and, also the majority of the Clerical Staff, are under the jurisdiction of the Essex County Council, who are the Local Health Authority for the Part III duties of the National Health Service Act, 1946.

(ii) Laboratory Facilities

These remain as hitherto, and meet the requirements of the Department, and the General Practitioners.

(iii) Nursing in the Home

(a) GENERAL NURSING.

At the end of the year 8 Home Nurses, and 4 Home Nurse/ Midwives were serving the area. These were employed in general domiciliary nursing, and, in addition, the Home Nurse/Midwives combined this work with midwifery duties.

Under the provision of Section 28 of the National Health Service Act, sick-room equipment is available on loan, without charge.

Table 3 sets out the work of the Home Nursing service, during the year.

TABLE 3

| (1) | Number | of | visits | paid | 26,200 |
|-----|--------|----|--------|----------|--------|
| (2) | Number | of | cases | attended | 1.580 |

(b) Domiciliary Midwives.

At the end of the year 10 Domiciliary Midwives were employed, also the 4 Home Nurse/Midwives, referred to above.

The following gives a summary of the cases attended by the Domiciliary Midwives, as Midwives, and as Maternity Nurses.

TABLE 4

| As | Midwives | State Motores- | 842 |
|----|-----------|----------------|-----|
| As | Maternity | Nurses | 89 |

Table 5 gives a summary of the "Medical Aid" notices received during the year.

TABLE 5

| (1) | Where the medical practitioner had arranged to provide the patient with maternity services, under the National | |
|-----|---|----|
| | Health Service | 4 |
| (2) | Others | 90 |

(iv) Ante-natal and Post-natal Clinics

Four Ante-natal sessions are held each week, and 3 Post-natal sessions are held per month. When necessary, use has been made of the Consultative Clinic at Oldchurch Hospital.

During the year 495 individual expectant mothers attended the Ante-natal Clinics, of which 199 sessions were held. The total number of attendances of the Ante-natal mothers was 2,355, giving an average of 4.8 attendances per patient. The average number attending at each session was 11.3. Thirty-two Post-natal sessions were held, and 260 attendances were recorded. The average number attending at each session was 8.1.

(v) Child Welfare Clinics.

Twelve Child Welfare sessions are held each week. Altogether, there were 600 sessions, and the following table gives a summary of the attendances.

TABLE 6

| Individual children attending | 3,577 |
|---|--------|
| Children under one year attending for the first time | 1,383 |
| Medical consultations | 4,684 |
| Attendances of children under one year of age | 17,664 |
| Attendances of children between the ages of one and five years | 5,598 |
| Average attendance per session | 38.8 |

(vi) Health Visitors

At the end of the year, there were 16 Health Visitors.

Table 7 relates to Home Visits paid by the Health Visitors, in connection with their duties under Maternal and Child Welfare.

TABLE 7

| (a) | To | Expectant Mothers— | |
|-----|----|--|-------|
| | | First Visits | 155 |
| | | Total Visits | 173 |
| (b) | То | Children under one year of age- | |
| | | First Visits | 2,029 |
| | | Total Visits | 6,212 |
| (c) | То | Children between the ages of one and five years- | |
| | | Total Visits | 9,313 |

(vii) Inspection of Nursing Homes

There are four Nursing Homes on the register. Permission was given during the year for the number of beds at the Home at 21 Gilbert Road, to be increased from 10 medical or chronic patients to 14.

All the Homes were inspected on four occasions throughout the year, on behalf of the County Council, and conditions were found to be satisfactory.

(viii) Domestic Helps

The demand for this service has been fairly regular. During the year 145 Part-time and Casual Helps were employed, and they attended 691 individual cases. Tuberculous patients have again been aided by special volunteers.

(ix) Day Nurseries

The three Day Nurseries have been maintained as hitherto, the only alteration being that they are now closed on Saturdays.

The average daily attendances for the year at each Nursery is shown below :---

TABLE 8

| "St. Moritz" | Nursery | 31 |
|--------------|---------|--------|
| | | |
| Rush Green | Nursery | 20 |

The "St. Moritz" and the Collier Row Nurseries are scheduled to take forty children each, and the Rush Green Nursery, fifty children.

(x) Dental Service

There has been no improvement in the recruitment of Dental Officers, and, at the end of the year, we had only 2 Dental Officers, and 2 Dental Attendants. For the most part their work has been in connection with the School Health Service.

The following gives particulars of the work done during the year for expectant and nursing mothers, and children under school age :--

| | TA | BLE 9 | | |
|----------------------------------|-------------|-----------------------|-----------|-----------------------|
| (a) Numbers pr | ovided with | n Dental care | e : broln | |
| Experient and Numing | Examined. | Needing Treatment. | Treated. | Made Dentally Fit. |
| Expectant and Nursing Mothers | 95 | 74 | 55 | 25 |
| Children under Five | 327 | 282 | 238 | 142 |

(b) Forms of Dental Treatment provided :---

| | Extrac- tions. | Anaest | thetics. Fil | lings. | | Silver Nitrate | Nitrate Dressings. | | | tures vided. |
|---------------------------|-------------------|--------|-----------------|--------|-----------------------|-------------------|--------------------|----------------|---------|-----------------|
| Expectant and Nursing | | Local. | General | ι. | and Gum Treatment. | Treatment. | | graphs. Cor | nplete. | Partial |
| Mothers Children under | 144 | 52 | 19 | 175 | 44 | 900 Che | 56 | 5 | 10 | 1 |
| five | 274 | 8 | 128 | 317 | 5 | 81 | 121 | 2 | 100 | - |

(xi) Harold Hill Health Centre

The Local Authority section of the Health Centre has continued to provide a varied service, embracing Ante-natal, Post-natal, and Child Welfare sessions. Mothercraft lectures, and exercises for expectant mothers are held on a weekly basis. The Minor Ailments' Room is utilised for the treatment of minor ailments amongst school children, and also for work in connection with Immunisations. Speech therapy, Orthopædic treatment, Physiotherapy, Artificial Sunlight, and Ophthalmic examinations are also available.

A Dental Officer is in full-time attendance for work among school children, and the priority classes, viz., nursing and expectant mothers, and children under 5 years of age.

The General Practitioners' Wing is utilised by the same 9 practitioners as last year, and they have again had the services of nursing and clerical staff. New equipment and replacements have been provided, as and when required, and an Autoclave is now in use which obviates dressings having to be sent to a neighbouring hospital for sterilisation.

During the year, a Dentist was appointed by the Executive Council for General Dental Services, and, in this connection, the Local Authority provided the services of a Dental Attendant. A dental X-ray apparatus has been obtained for the use of both Dentists.

2.—SANITARY CIRCUMSTANCES OF THE AREA

(i) Water

Mr. H. G. Ramsay, Chief Engineer of the South Essex Waterworks Company, has kindly given me the following report with regard to the water supply to the district :—

"(a) There have been no new extensions of public water supply during the year 1955, other than those for the supply to permanent housing sites.

| (b) | Lengths | of mains | laid, in | vards : | | |
|-----|---------|----------|----------|---------|-------|-----|
| | U | | O MAR | 3" | 4" | 6'' |
| | Romford | Area | | 2,211 | 3,509 | 191 |

(c) The water supply of the area, and of its several parts, has been satisfactory, both as to quality and quantity.

(d) Bacteriological and Chemical examinations are made of the raw water, of the water in its various stages of treatment, of the water supplied from the Company's wells, and of the water going into supply.

Analyses are also made of samples obtained from consumers' taps in various parts of the Company's district; all proved to be satisfactory.

A total of over 3,900 Chemical, Bacteriological, and Biological examinations have been made,

(e) The waters are not liable to plumbo-solvent action.

(f) No contamination has arisen, therefore, no action has been necessary."

In addition to the analyses carried out by the Waterworks Company, samples have also been taken from consumers' taps by the Sanitary Inspectors, and sent for Bacteriological analyses once per month, and Chemical analyses once per six months, and the results have confirmed the findings of the Campany.

(ii) Sanitary Inspection of the Area

The Chief Sanitary Inspector has given me the undermentioned report, as required by Article 27(18) of the Sanitary Officers' (Outside London) Regulations, 1935, and also the particulars which follow :—

During the year, 1935 complaints were received and investigated.

TABLE 10

| Nature and Number of Inspections during the year- | |
|---|-------|
| Accumulations and Refuse Deposits | 81 |
| Bakehouses | 23 |
| Butchers' Shops and Stalls, etc | 167 |
| Cesspools | 60 |
| Cinemas | 15 |
| Common Lodging Houses | 11 |
| Cowsheds, Dairies and Milkshops | 201 |
| Drains, relaid or altered | 155 |
| Drainage—obstructed or defective | 649 |
| Drains Tested | 36 |
| Disinfections and Disinfestations | 12 |
| Dustbins | 119 |
| Establishments for Massage and Special treatment | 21 |
| Factories Act (Mechanical Power) | 157 |
| Factories Act (Non-mechanical) | 58 |
| Factories Act (Outworkers Premises) | 160 |
| Food Preparing Premises | 296 |
| Food Hawkers | 45 |
| Food Inspection | 435 |
| Food Sampling-Formal | 139 |
| Food Sampling-Informal | 229 |
| Food Shops | 232 |
| Housing Acts | 3,488 |
| Heating Appliances (Fireguards) Act, 1952 | 40 |
| Ice Cream | 169 |
| Infectious Disease | 737 |
| Insects and Pests | 50 |
| Keeping of Animals | 78 |
| Milk Sampling | 148 |
| Miscellaneous | 244 |
| Markets | 113 |
| Nuisances, Public Health Act | 2,209 |
| Old Metal Dealers | 21 |

| | Det Animals Act 1051 | 07 |
|-------|--|--|
| | Pet Animals Act, 1951 | 27 |
| | Prevention of Damage by Pests Act, 1949 Public Baths | |
| | | 15 19 |
| | Public Conveniences | 19 |
| | Rag Flock Act | 9 11 |
| | Schools and School Canteens | 69 |
| | Shops Act—All Sections | 3,118 |
| | Slaughterhouses | 793 |
| | Smoke Observations | 87 |
| | Streams and Ponds | 92 |
| | Tents, vans and sheds | 173 |
| | Verminous premises | 53 |
| | Water Closets | |
| | Water Supplies | |
| (c) | Informal Notices (number served) | |
| (0) | Statutory Notices (number served) | 143 |
| (7) | | |
| (a) | As a result of the service of Notices, the necessary completed by the owners or occupiers in all cases the works of which were still in hand at the end of | except 102, |
| (e) | Notices served under the Shops Act | |
| | Notices served under the Food & Drugs Act | 41 |
| | | landia (|
| (111) | Factories Acts. | 35 |
| Tab | A summary of the statistics, as required by the | Ministry of |
| Lao | our and National Service, is given below : | |
| 1 1 | TABLE 11 Inspections. | |
| | Premises. | |
| | | Occupiers |
| | Register Inspections Notices | and the second |
| (i) | Factories in which | I roscouteu |
| (.) | Sections 1, 2, 3, 4 | |
| | and 6 are to be | |
| | enforced by Local | |
| | Authorities 13 58 — | 1 400 - |
| (ii) | Factories not in- | |
| | cluded in (i) in | |
| | which Section 7 is | |
| | enforced by the | |
| | Local Authority 269 157 3 | |
| (iii) | Other Premises in | |
| | which Section 7 is | |
| | enforced by the | |

enforced by the Local Authority (excluding Out-Workers premises)

Total

2. Cases in which Defects were Found. Particulars.

| No | o. of C | ases in wh | ich defects | were found | No. ci Cases in which . prosecu- - cutions |
|------------------------------------|---------|------------|-------------|---|--|
| F | ound. | Remedied | to H.M. | ferred by H.M. Inspector. | instituted |
| Want of Cleanliness | 1 | 1 | | 1 | a be required as |
| Overcrowding | _ | | | - | - |
| Unreasonable Temperature | | to keep it | hesmool or | nimals Acty per <u>son</u> s ar optime to b | e and in |
| Inadequate Ventilation | N-CIR | iva-iva | ana N | NSP RUTIO | |
| Ineffect. drain. of floors | _ | - | - | -glagat | |
| Sanitary Con- veniences— | | | | | |
| (a)Insufficient | 1 | 1 | Stordineta | finite of the | |
| (b) Unsuitable or defective | 2 | 2 | ing plants | 2 | n and utse <u>rr</u> aqa |
| (c) Not separ- ate for Sexes | _ | | anna di | t the year, as the pros | n di bolia |
| Other Offences | binen | he ymr 8 | to finan | where at the | Stratt. |
| Total | 4 | 4 | lqm_ 68 | 3 | mind <u>ara</u> |

3. Outwork.

| Nature of Work | V | No. of Out- Vorkers August List | No. of Cases of default in send- ing List | No. of Prosecu- tions for failure to supply Lists | No. of Instances of Work in Un- whole- some Premises | Notices Served | Prosecu- tions |
|-----------------|---|---|---|--|--|-------------------|----------------------|
| Wearing Apparel | - | tor To | | | | | |
| Making, etc. | | 35 | TT | int 8 | - | - | |
| Box Making | | 13 | - | - | - | | qu er ano |
| Total | | 48 | - | al to the | - | - | in the second |

During the year 160 inspections were made of Outworkers' premises.

19

No. cf

(iv) Caravan Sites.

There are 7 licensed caravan sites, one still being controlled by the Council.

Altogether, there are 218 caravans on these sites. The sites are maintained in a satisfactory condition.

(v) Prevention of Damage by Pests Act, 1949.

During the year the Sanitary Inspectors, and Rodent Operative carried out 2,627 inspections, or re-inspections, to premises suspected of being infested by rats or mice.

Further maintenance treatment, in respect of rat disinfestation to sewers was undertaken during the year.

(vi) Pet Animals Act, 1951.

Fifteen persons are licensed to keep Pet Shops. Frequent inspections continue to be carried out.

3.—INSPECTION AND SUPERVISION OF FOOD

(i) Milk Supply.

At the end of the year 38 persons were registered as Retailers, or Distributors. Of these 14 were licensed to retail Tuberculin Tested Milk; 19 were licensed to retail Pasteurised Milk; and 34 were licensed to retail Sterilised Milk.

The two Pasteurising plants are kept under surveillance by the department.

During the year, 125 samples of milk were taken, and only 2 failed to pass the prescribed test.

(ii) Ice-Cream.

There were at the end of the year 3 manufacturers, and 201 vendors on the register.

During the year, 59 samples were taken for Bacteriological examination, and of these 52 were satisfactory, and 7 unsatisfactory.

Nineteen samples of ice-lollies were taken, and only 2 proved unsatisfactory.

Eight samples of ice-cream, and six ice-lollies were taken for Chemical examination, and all proved satisfactory.

(iii) Meat.

There are 3 licensed slaughterhouses in the Borough, and one of them is licensed for the slaughter of horses.

Altogether, 24,673 animals were slaughtered for human consumption.

The Sanitary Inspectors, as usual, paid visits, not only to the Slaughterhouses, but also to the Meat Depôts, Butchers' Shops, Stalls, etc.

Table 12 sets out the particulars of the carcases inspected, and condemned :---

| | TABLE | 12. | |
|----------|-----------|-----|------------|
| CARCASES | INSPECTED | AND | CONDEMNED. |

| | | ŝ | |
|--|--|---|--|
| | | | |
| | | | |
| | | | |

| | | | Rang | | -NGG | Cattle except Cows. | Cows. | Calves. | Sheep and Lambs. | Pigs. | Horses. | Total. |
|---|------------|----------|----------|-----------|-------|---------------------------|-------|---------|------------------------|--------|---------|--------|
| Number killed (if known) | | | | | | 1,572 | 1,075 | 899 | 9,079 | 11,757 | 294 | 24,676 |
| Number inspected | | | | | | 1,572 | 1,075 | 899 | 9,079 | 11,757 | 294 | 24,676 |
| All diseases except Tuberculo Whole Carcases condemned | | | | | | 11 | 7 | 5 | 47 | 14 | | 85 |
| Carcases of which some part | or organ | was c | ondemne | d | | 458 | 416 | | 553 | 592 | 3 | 2,021 |
| Percentage of the number in than tuberculosis | 1000 | affected | l with d | iseases | other | 30% | 39% | 0.5% | 6% | 5% | 1% | 9% |
| Tuberculosis only. Whole carcases condemned | | | | | | 2 | 20 | boot | | 7 | _ | 29% |
| Carcases of which some part of | or organ | was co | ndemned | | | 90 | 184 | 6-1 | | 258 | | 532 |
| Percentage of the number insp | pected aff | fected | with tub | erculosis | | 6% | 18% | 1 -10 | | 2% | | 2.3% |

(iv) Food Products in General.

In addition to the premises used for Milk, Ice-Cream, and Meat, referred to above, the following are registered under the Romford Urban District Council Act, 1931, and are subject to the Clean Food Byelaws.

| Bakers | 32 | Cafès | 59 |
|---------------|--------|-------------|--------|
| Confectioners | 62 | Fishmongers | 30 |
| Greengrocers | 47 | Grocers | 121 |
| Miscellaneous | 12 | Hawkers | 29 |

There are also 45 food stalls situated in the Market Place on three days of the week.

All the above are regularly inspected. During the year, 796 such inspections were made.

The majority of the food shops now have constant hot water provided for washing purposes.

(v) Unsound Food.

During the year, 435 visits were made to food premises, mainly on request, for the purpose of dealing with unsound food, and a total quantity of 8 tons, 12 cwts., 75 lbs. of food was surrendered as unfit for human consumption. Where possible all unsound food is disposed of for animal feeding—the remainder is dealt with by the Cleansing Department.

(vi) The Food and Drugs Acts, 1938 - 1954.

During 1955, 315 samples were submitted for analysis, comprising 66 Formal, and 249 Informal.

Table 13 sets out the types of food examined. Of the 66 Formal samples taken, 2 proved to be not genuine.

Of these, one consisted of Pork Sausages that contained only 57% of meat, this was reported to the Health Committee, who, in view of the recent High Court ruling, decided not to institute proceedings, but to send a strong letter of warning to the manufacturer.

The second unsatisfactory sample was of Whisky, which the Analyst reported as being only 64.3° proof and containing 1% of water. This whisky was sold from a bottle labelled 70° proof. The information has been forwarded to the Minister requesting permission to institute proceedings under the Labelling of Food Order, 1953; but authority had not been received by the end of the year.

Of the Informal samples the following were reported on adversely :---

Bread.—The following samples were submitted as a result of complaints.

3 samples of bread which were alleged to be contaminated with dirt were found on examination to contain small areas of vegetable grease from the machines. Letters were sent to the manufacturers in each case.

22

2 samples of bread were alleged to contain mouse droppingson examination the particles in the bread were found to be cylindrical bodies of charred dough.

1 sample, alleged to have a peculiar taste, was found to contain an excess of salt. This information was passed on to the authority in whose area the bread was manufactured.

Fruit Squash.—One sample submitted on complaint, was found to contain suspended matter, consisting of miscellaneous dirt, sawdust and gritty matter. A warning letter was sent to the manufacturers.

Grease from Baker's Mixing Machine.—A sample of grease taken from a baker's mixing machine, following complaints of grease being found in bread, was found to consist mainly of mineral oil. The bakers were advised on methods to adopt, in order to prevent this grease entering the mixing bowl.

Meat Pie.—A complaint was made concerning the presence of tobacco in a meat pie, and, on analysis, the meat content was found to contain 2 grains of finely shredded tobacco, similar to that used for cigarettes. The matter was reported to the Health Committee, which resolved to send a strong letter of warning to the manufacturer.

Milk.—A sample of milk was sent to the analyst, on receipt of a complaint as to its smell and appearance. The analyst reported that this milk contained 2.2% of Potassium Cyanide. The details were forwarded to the Police.

Nuts.—One sample of mixed nuts was found to have a high percentage that was decomposed and unsound, on being informed of this the vendor withdrew the remainder from sale.

Pickled Onions.—One sample of pickled onions, taken informally, was not labelled in accordance with the requirements of the Labelling of Food Order, 1953. The Health Committee resolved to forward the information to the Minister. The manufacturers withdrew all other pickles from sale, and relabelled them in accordance with the Order.

Sausages.—Three samples of sausages were found to contain Sulphur Dioxide without the proper declaration being made, and three samples were found to have a low meat content.

These matters were taken up with the manufacturers.

Legal Proceedings.

The following cases were taken under Byelaw 9 of the Clean Food Byelaws :---

| NOTING | Offence | | Result |
|--------------------------------------|-------------------------|----------------|-----------------|
| (1) Failing to | have name and add | lress legibly | |
| inscribed of | on a stall | | Fined £1 |
| (2) | ditto | | Fined £1 |
| The following Dairies Regulations | case was taken und : | der Article 26 | of the Milk and |
| | | | |

Failing to ensure the proper cleansing of milk bottles Fined £2

Summary of Samples taken for Analysis during the Year 1954

| | | umber exami | nea | | of Analysis |
|-------------------------|---|--------------------|-----------|---------------------|---|
| | Formal | Informal | Total | Genuine | Not Genuine |
| Acetic Acid | -02 | 1 | 1 | 10 01 00 | the Saoma u |
| Almond Flavour | o no bal | 1 | 1 | ilumi | - Percele |
| Ammoniated Tincture of | | | | | |
| Quinine | sun-ing. | 1 | 1 | 1 1 | difference o |
| Beef Chippolatas | 19173 | antin 17 | . 1 | at vina | Lina -seal |
| Beef & Vegetable Stew | | 1 | 1 | 1 | A State of the second |
| Beer | 1 | | 1 | 1 | |
| Biscuits | hine | all 1 | 1 | 1 | SEBS1 |
| Black Pudding | STAT - | 2 | 2 | 2 | The second se |
| Borax | Such- | 1 | 1 | 1 | |
| Bread | 01-01 | 7 | 7 | 1 | 6 |
| Bread and Butter | 1 | targ - be | 1 | 1 | A ATT- IN |
| Butter | | 4 | 4 | 4 | |
| Buttered Rolls | 1 | THE REAL PROPERTY. | 1 | 1 | |
| Buttered Sweets | 100-000 | 4 | 4 | 4 | tan1+ |
| Cabbage-red | - | 1 | 1 | 1 | |
| Camphorated Oil | Land Burney | 2 | 2 | 2 | 0000000 |
| Castor Oil | | 1 Della | i | 1 1 1 | mintre-> m |
| Chicken & Ham Pie | A PROPERTY OF T | 1 | i | 1 | _ |
| Tinnamon | CHINE OF ST | 0 | 2 | 2 | ALC: NO ALC: NO |
| Citria Anid | a company | 1 | ĩ | COL FIGHTLE | MOY LOUN |
| Cochines 1 Colouring | | 1 | 1 | î | and |
| Coffee | _ | 1 | 0 | 2 | A CONTRACTOR OF |
| | 19175 00 | 2 | 1 | 1 | STITLE ST |
| Coffee & Chichory | _ | 1 | 1 | 1 | |
| Cough Mixture | | 4 50 | 4 | 4 | and the second |
| Cough Pastilles | S min | 1 | S S Lord | 1 | r zid Ttail |
| Crab—dressed | - | 3 | 3 | 0 | A second s |
| Cream | - | 2 | 2 | 2 | 14101-12 |
| Cream Caramels | - | 1 | 1 | 1 | Madarik |
| Cream Cakes | - | 2 | 12 | 2 | - |
| Curry Powder | | 1 | 1 | 1000 | PERMIT STREET |
| Custard Powder | - | 2 | 2 | 2 | NY OUT HIS |
| Dandelion Coffee | - | 1 | 1 | 1 | - |
| Dripping | 3 | 3 | 6 | 6 | BLEON - COL |
| Epsom Salts | - | 3 | 3 | 3 | a way- oll |
| Eucalyptus Oil | | 1 | 1 | 1 | |
| Fish Cakes | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 3 | 3 | 3 | a spectra manuel |
| Fish pastes | 00111 | 12 | 12 | 12 | and barren |
| Fruit-dried | 1.1.1-1.1 | 2 | 2 | 2 | |
| Fruit juices & squashes | 1. CILLEGERON | 10 | 10 | 9 | 1 |
| Gin | 1 | 10 | 1 | 1 | () <u>an -</u> 110 |
| Ginger-ground | + | 2 | 2 | 2 | _ |
| Glauber salts | and Startin | 2 | 2 | 2 | And a start |
| Glycerine, Lemon and | nitionalise | 2 | - | tivz | i yarging |
| Hanar | | | 1 | 1 | |
| Glycerine, Lemon, Honey | A subscreen subscre | 1 | THE PLANE | | ATTAC LOUGH |
| and Ence | ann only | dame gur a | isin and | 10.000 | pani |
| | | 1 | 1 | 1 | And the Course of Lines |
| Grease from bakers mix- | | | | | dolla light |
| ing machine | APT BOD | in line | main Loop | State of the second | The 19th |
| Gripe Water | - | 1 | 1 | 1 | ALL ST LOUGH |
| Groundnut Oil | | 1 | 1 | 1 | States and |
| Honey | - | 1000 | 0 1 | 1 | |
| Ice Cream | 8 | antita the second | 8 | 8 | |
| Ice Lollies | - | 6 | 6 | 6 | |
| Indian Brandee | | 1 | 1 | 1 | - |
| Jam | | 1 | 1 | 1 | |
| Jelly | _ | 5 | 5 | 5 | 1 100 |
| Lard | 1 | 3 | 4 | 4 | Constant and a second |
| Lemon Essence | - | 1 | 1 | a montakin | |
| Luncheon Meat | | î | 1 | 1 | - 1 |
| Lucozade | I HOLTE OILS | 1 | ī | The state | |
| | - | | - | | |

| The second second | N | lumber exami | ned | Result | of Analysis |
|------------------------|----------------------------------|-------------------|----------|--|--|
| | Formal | Informal | Total | Genuine | Not Genuine |
| Brought forward . | 16 | 116 | 132 | 124 | 8 |
| | 10 | | 4 | 4 | 09101 |
| 0 | | L bed toren | 4 6 | 6 | 1 - |
| | | 8 | | 8 | |
| | | 1 | 8 | tot -oth | 1 |
| | ** | 1 | 1 | 23 | 1 |
| | 23 | 1 | 24 | 1 | |
| | – | 1 | 1 | î | |
| | | 1 | 1 | 2 | P |
| | | 2 | 2 | ĩ | |
| | | 1 | 1 | 7 | rd3 glas |
| | | 8 | 8 | 1 | 1 |
| | | 1 | 1 | 1 | - |
| | | 2 | 2 | 1 | - |
| | | 2 | 2 | 1 | 1 |
| Peas-processed | | 1 10 1 10 | 1 | 1 | POTO DE |
| | | 6 | 6 | 0 | Periodiana |
| | | 2 | 2 | 2 | - |
| Pilchards in Tom. Sauc | e _ | 1 | 1 | | text 8-cost |
| Dulling Object | | 1 1 | 1 | 1 1 | d balliter |
| Rico | | 2 | 2 | 2 | |
| Riggal mut | | 1 | 1 | 1 | THOM THE REAL |
| Rum | 4 | | 4 | 4 | - |
| Rum Florenning | | 1 | 1 | 1 | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - |
| Come & Owing Chatter | | 1 | 1 | 1 | |
| Galad Channe | | ī | 1 | 1 | |
| Sandwich Corred | | The second second | 1 | 1 | and the |
| Concerne washerifed | | 2 | 2 | 2 | CHY6 _rlds |
| Course hast | 1 | 18 | 19 | 17 | 2 |
| Samaa gaa manle | 0 | 30 | 33 | 28 | 5 |
| Saugartan Linen | Contraction of the second second | 2 | 2 | 2 | 17130 _2.10 |
| Sanaadaa lumahaan | :: - | ĩ | ĩ | 1 | a naidagy |
| Samaa mant hast | | 1 | 1 | 1 | |
| Saucada mont nonle | | 2 | 2 | 2 | 1 and E |
| Self raiging flow | | 2 | 2 | 2 | Part and a state of the |
| China | | 0 | 2 | 2 | Samuel a listense |
| Sponge Mixture | | 2 | 2 | 1 | |
| Steak_stowed | | 1 | 1 | 1 | and the second s |
| Steak & Kidney Puddin | | 1 | 1 | and a particular | AND BLE |
| Snot | Burn and a start start of | 1 | 1 | 3 | |
| Comment Cl. 7 | | 3 | 3 | 3 | Thomas and |
| Sugared Strands | 11 11 11 11 | Nert of com | 1899 1 1 | tool take | reina Marin |
| Sweete | | 1 | 1 | 1 | Insorting I |
| Tea | | 3 | 3 | 3 | 1000-000 |
| Tonic Water | | 8 | 8 | 8 | |
| Vitageorge | 1 | _ | 1 | 1 | - |
| Vitacream | | 1 | 1 5 | 1 | ISSNE TON |
| Vinegar | . 4 | 1 | 5 | 5 | - |
| Whisky | 8 | | 8 | 7 | 1 |
| Wine | | 1 | 1 | 1 | - |
| Yeast Tablets | | 1 | 1 | 1 | |
| | | | | the state of the s | |
| TOTALS . | 66 | 249 | 315 | 295 | 20 |

TABLE 13-continued

(vii) Shops Act, 1950

(a) Up to date 923 shops have been inspected and recorded on the Register. Altogether 3,118 inspections and observations have been made for various purposes under the Act during the year.

During these inspections the following contraventions were noted :---

| Failure to exhibit prescribed Notices | 637 |
|---------------------------------------|-----|
| Failure to keep records | 115 |
| Conditions of employment | 49 |
| Sanitary accommodation | 32 |
| Washing facilities | 4 |
| Other matters | 39 |

In order to draw the attention of the occupiers to these contraventions, 185 informal notices were served, and 169 verbal cautions were given; as a result the majority of the contraventions were rectified by the end of the year, and others were receiving attention.

(b) EXEMPTION CERTIFICATES.

On being satisfied that alternative arrangements were reasonably available and satisfactory, the Council have issued one Certificate, under Section 38(6) of the Act, exempting the occupier of a certain shop from providing sanitary accommodation and washing facilities.

Two certificates of exemption were withdrawn in respect of sanitary accommodation and washing facilities.

LEGAL PROCEEDINGS.

The Council authorised the following cases to be taken before the Magistrates Court in respect of contraventions under the Shops Act, 1950:—

| | Offence | Section | Result |
|-------|---|---------|----------|
| (i) | Failing to keep records of Sunday Employment | 22(3) | Fined £2 |
| (ii) | Failing to keep records of Sunday Employment | 22(3) | Fined £2 |
| (iii) | Sunday Trading | 47 | Fined £2 |
| (iv) | Sunday Trading | 47 | Fined £2 |
| (v) | Sunday Trading | 47 | Fined £2 |
| (vi) | Sunday Trading | 47 | Fined £2 |
| (vii) | Sunday Trading | 47 | Fined £2 |

(viii) The Heating Appliances (Fireguards) Act, 1952

153 premises have been visited where heating appliances were exposed for sale, and advice has been given on the requirements of the Act to persons responsible. As a result of these visits, 60 appliances were found not to conform with the standards prescribed. In one instance, the Council authorised legal proceedings.

LEGAL PROCEEDINGS.

Offence Section

Result

| (i) Exposing for sale a heating appliance fitted with a guard not | | |
|--|------|--------------------------------|
| conforming to the standards | more | T. 1 00 1 |
| prescribed | 1 | Fined £3 plus £2.2.0 costs. |

4.-HOUSING STATISTICS FOR THE YEAR, 1955

TABLE 14

| Number of houses erected during the year- | |
|---|-----|
| (1) By Local Authority | 261 |
| (2) By Private Enterprise | 604 |
| (3) By L.C.C. at Harold Hill Estate | 59 |

1. Inspection of Dwelling Houses during the Year.

| (1) (a) | Total number of dwelling houses inspected for housing defects (under Public Health or Housing | |
|----------------|---|-------|
| (h) | Acts) | 4,175 |
| (0) |) Number of inspections made for the purpose | 0,000 |
| (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 | Nil |
| (b) | Number on inspections made for the purpose | Nil |
| SC | umber of dwelling houses found to be in a state dangerous or injurious to health as to be unfit for iman habitation | 8 |
| to | umber of dwelling houses (exclusive of those referred under the preceding sub-head) found not to be in l respects fit for human habitation | 564 |
| 2. Rem Forr | edy of Defects during the Year without service of nal Notices. | |
| qu | umber of dwelling houses rendered fit in conse- nence of Informal action by the local authority or heir officers | 461 |

| Action under Statutory Powers during the Year. (a) Proceedings under Sections 9, 10 and 16 of the | |
|---|-----------|
| Housing Act, 1936— | |
| (1) Number of dwelling houses in respect of which Notices were served requiring repairs | Nil |
| (2) It after service of Formal Notices— (a) By owners | Nil |
| (b) By local authority in default of owners | Nil |
| (b) Proceedings under the Public Health Acts- | |
| (1) Number of dwelling houses in respect of which Notices were served requiring defects to be | |
| (2) remedied (2) Number of dwelling houses in which defects were remedied after service of Formal Notices— | 142 |
| (a) By owners(b) By local authority in default of owners | 91 14 |
| (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 | 15 |
| (2) Number of dwelling houses demolished in pursuance of Demolition Orders | 7 |
| (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 | |
| (2) Number of separate tenements or underground rooms in respect of which Closing Orders were | Nil |
| determined, the tenement or room having been made fit | Nil |
| 4. Housing Act, 1936, Part IV: Overcrowding. | |
| (a) (1) Number of dwellings overcrowded at end of year | 39 |
| (2) Number of families dwelling therein(3) Number of persons dwelling therein | 67 314 |
| (b) Number of new cases of overcrowding reported during the year | 3 |
| (c)(1) Number of cases of overcrowding abated during the year | 28 |
| (2) Number of new cases of overcrowding relieved during the year | 1 |
| (3) Number of persons concerned in such cases | 145 |
| (d) Particulars of any cases in which dwelling houses have again become overcrowded after the local authority have taken steps for the abatement of over- | |
| crowding | Nil |

5. Housing Repairs and Rents Act, 1954.

During the year 35 applications were received for Certificates of Disrepair under the above Act, and 32 Certificates were issued, making a total of 86 Certificates issued since October, 1954.

48 applications were also received for the Revocation of Certificates, and in 45 cases the Certificates were revoked when the repairs had been completed satisfactorily.

5. PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

(i) Notifiable Diseases.

As, is usual, I have not recorded the notifications where the diagnosis has been altered after a period of observation, or after investigation. When, however, the amended diagnosis has proved to be another type of infection which is notifiable, the case has been appropriately recorded. The amendments are sent to the Registrar-General at the end of each quarter.

(a) Acute Anterior Poliomyelitis.

In contrast to last year, Poliomyelitis was more in evidence, generally, throughout the Country, and this was reflected in a correspondingly larger number of cases in Romford.

During 1955, 4 cases were notified in the earlier part of the year, but it was not until the beginning of August and onwards that the bulk of the cases occurred, and it was during this period that we had 13 cases with varying degrees of paralysis, and 16 of the non-paralytic variety. One of the patients, unfortunately, died.

(b) Acute Infective Hepatitis.

This condition is still notifiable for research purposes, throughout the Eastern Region. Altogether, there were 28 notifications.

(c) Diphtheria.

This year one case of Diphtheria was reported. No organism was isolated, but the diagnosis was based on palatal paralysis.

The following statistics relate to the state of Immunisation at 31st December, 1955. In addition to the initial series of injections, "booster" doses have been administered.

TABLE 15

Under 5 yrs. 5 - 15 yrs.

Number of children who had completed a full course of Immunisation at any time up to 31st December, 1955, and who were born between 31st December, 1940, and 31st December, 1955

4,986 14,694

(d) Dysentery.

Seven cases of Dysentery were notified, as belonging to Romford. Two of these were due to Shigella Sonnei, and five were unclassified.

(e) Food Poisoning.

During the year, 24 cases were notified, which proved to be suffering from food poisoning. In addition, another 28 proved indefinite.

The following table sets out the details, as required by the Ministry of Health :---

TABLE 16

| | otal number of outbreak otal number of cases inc | | (a) | | | 5 11 |
|--------------|---|--------------------|---------|---------|----------|---------|
| | 0 | | | | | |
| (d) N (e) | umber of deaths | | | | in in in | Nil |
| (i) | Organisms responsible | Sal. Typ Murium | | Welchii | Unkno | own |
| (ii) | Outbreaks attributable to (i) | 3 | | 2 | Nil | pice |
| (iii) | Single cases attributable | | | | | |

11

2

28

(f) Measles.

to (i)

Measles was present in epidemic form during the first half of the year, although, in fact, the numbers first showed a rise in November, 1954. Over the past few years the close relationship with London has had the effect of involving us in their epidemiology, and this has, particularly, been noticeable in the case of Measles which, in London, has recurred in epidemic form every two years. During 1955, however, the Country, generally, experienced one of its worst epidemics on record.

Altogether, throughout the year, 2,807 cases were notified.

(g) Scarlet Fever.

The notifications numbered 149, and the type was mild, which has been consistent with this condition for very many years.

(h) Smallpox.

No cases occurred in the district, but 3 members of the crew of a ship and residents of Romford were kept under surveillance for the requisite period, as a passenger had been landed at Suez suffering from Smallpox. Table 17 gives the statistics relative to Vaccination, as recorded by the General Practitioners.

TABLE 17

Vaccinated :

| Under 6 mont | hs | IONAD - | | | 342 |
|---------------|-------------|------------|------------------|----|-----|
| Between the a | ges of 6 m | onths and | 1 year | M. | 145 |
| Between the a | ges of 1 ar | nd 2 years | x man and the fi | 1 | 44 |
| Between the a | ges of 2 ar | nd 5 years | | | 77 |
| Between the a | ges of 5 an | nd 15 year | s | | 75 |
| Over 15 years | | | | | 144 |

Re-Vaccinated:

| Under 1 year of age | |
|------------------------------------|-------------|
| Between the ages of 1 and 2 years | Sect of |
| Between the ages of 2 and 5 years | .8 |
| Between the ages of 5 and 15 years | 50 |
| Over 15 years | 306 |

(i) Tuberculosis.

The team of the Medical Research Council, which, for some years, has been investigating the value of Anti-Tuberculosis Vaccines, revisited the area on two occasions, and, prior to, and during these periods the Health Visitors gave willing aid.

Also, the scheme whereby B.C.G. Vaccination is offered, with parental consent, to children at the age of 13 years, was continued on the same lines as last year, with the following results:—

TABLE 18

| Number of pupils tuberculin tes | ted | 344 |
|---------------------------------|-----|---------|
| Number found to be positive | | 45 |
| Number found to be negative | | 299 |
| Number who received B.C.G. | | 277 |
| Number post-tested | | 266 |
| Number found to be positive | | 258 |
| Number found to be negative | | 8 |

It is again with satisfaction that I record that the new cases of Respiratory Tuberculosis have diminished by 13, and the Deaths are fewer by 9.

(j) Whooping Cough.

Altogether, 179 cases were notified. For the most part, they were fairly evenly distributed throughout the year. During 1955, 1,273 children received immunisation injections.

(ii) Non-Notifiable.

The prevalence of these is again set out below, and the figures are compiled from the school returns. As they are not notifiable, however, the general prevalence is unknown.

| | TAI | 3LE 19 | | |
|------------|--------|--------|-----|-----|
| Mumps | na.edi | noi2 | | 336 |
| Chickenpox | 2 | 56 | 5 I | 254 |

6.—SUPPLEMENTARY.

(i) Section 47, National Assistance Act, 1948.

It was not found necessary to take any formal action under this Section. On the two or three occasions when investigations had to be made, other means were found to achieve a satisfactory solution.

| | office a | ia | | - | ia | P | litis | 15 | ed | | - | rum | c | c | 50 | 0.00 | 18 | Tuber | culosis | |
|-----------|------------------|------------|------------------|----------------------|-----------|-----------|------------------------------------|------------|---------------------------------|---------|---------------------------------|---------------------------------|-----------------------------------|------------------------------------|-------------------|------------------------|-------------------|-------|--------------|-------|
| Month | Scarlet Fever | Diphtheria | Enteric Fever | Puerperal Pyrexia | Pneumonia | Dysentery | Encephalitis Acute Infective | Erysipelas | Malaria contracted abroad | Measles | Mening- ococcal Infection | Ophthalmia Neonatorum | Poliomyelitis Paralytic | Poliomyelitis Non- Paralytic | Whooping Cough | Infective Hepatitis | Food Poisoning | Resp. | Non Resp. | Total |
| January | 10 | - | _ | - | 9 | 1 | - | | - | 71 | - | - | - | - | 16 | 3 | 2 | 8 | - | 120 |
| February | 15 | - | | - | 9 | - | - | - | - | 291 | - | - | - | - | 14 | 4 | 4 | 4 | - | 341 |
| March | 19 | - | - | - | 20 | 1 | - | 2 | - | 1,180 | 2 | 1 | | - 2 | 14 | 6 | 3 | 6 | 2 | 1,256 |
| April | 25 | 0.000 | - | | 5 | 1 | - | 1 | - | 606 | - | - | - | 1 | 15 | 2 | 8 | 2 | 1 | 667 |
| May | 20 | - | - | - | 5 | 1 | - | 1 | - | 313 | - | | - | 2 | 17 | 1 | | 7 | - | 367 |
| June | 12 | - | - | - | 3 | - | - | 2 | - | 247 | - | - | - | 1 | 6 | - | 5 | 6 | 2 | 284 |
| July | 16 | 1 | - | | 1 | 1 | - | - | - | 60 | 1 | - | - | 1 | 4 | - | 3 | 5 | - | 93 |
| August | 3 | - | - | | 1 | 1 | - | 1 | - | 28 | - | | 4 | 5 | 32 | 2 | 10 | 2 | - | 89 |
| September | 6 | - | - | 1 | 3 | - | - | 1 | - | 9 | _ | | - | 6 | 22 | 3 | 3 | 3 | 1 | 58 |
| October | 6 | - | - | | 1 | 1 | | - | - | - | - | - | 9 | 1_ | 8 | 5 | 7 | 5 | - | 43 |
| November | 6 | _ | | | 3 | - | - | 2 | - | - | - 7 | | - | - | 9 | 1 | 3 | 3 | 1 | 28 |
| December | 11 | - | - | 2 | 7 | - | | 1 | - 8 | 2 | 1 | -1 | - | 3 | 22 | 1 | 4 | 4 | 1 | 59 |
| Total | 149 | 1 | - | 3 | 67 | 7 | 1.3 | 11 | 34 | 2,807 | 4 | 1 | 13 | 20 | 179 | 28 | 52 | 55 | 8 | 3,405 |

TABLE 20 MONTHLY NOTIFICATIONS OF INFECTIOUS DISEASES

33

| DISEASES NOTIFIED DURING THE YEAR, DIVIDED INTO AGE GROUPS. | | | | | | | | | | | | | | | | |
|---|-----------------------------|----|-----------|------------|---------------|-----|-----|------|-------|-------|-------|-------|-------|-------|------------|-------|
| | Disease | 0 | 91 | Under 1 | 1-2 | 2.3 | 3-4 | 4-5 | 5-10 | 10-15 | 15-20 | 20-35 | 35-45 | 45-65 | Over 65 | Total |
| | Scarlet Fever | | | - | 2 | 8 | 8 | 11 | 101 | 17 | -1 | 1 | - | - | - | 149 |
| | Diphtheria | | | - | - | - | - | - | - 1 | - | - | - | - | - | - | 1 |
| | Enteric Fever | | | - | _ | - | - | - | | - | - | - | - | - | - | _ |
| | Puerperal Pyrexia | | | - | _ | - | | - | | _ | - | 3 | - | - | - | 3 |
| | Pneumonia | | • • • • • | 5 | 1 | 1 | 3 | 3 | 14 | 6 | - | 8 | 10 | 12 | 4 | 67 |
| | Dysentery | | | | - | - | _2 | - | 1 | - | 1 | 1 | 1 | 1 | - | 7 |
| | Encephalitis-Acute Infectiv | ve | | - | - | - | | - | | | - | - | - | _ | _ | _ |
| | Erysipelas | | | - | - | - | - | - | | -1 | _ | 1 | 3 | 5 | 1 | 11 |
| | Malaria contracted abroad | | | - | - | - | - | 1000 | | _ | - | - | - | _ | - | - |
| | Measles | | | 88 | 269 | 288 | 337 | 382 | 1,419 | 16 | 2 | 5 | 1 | - | _ | 2,807 |
| | Meningococcal Infection | | | 2 | 2 | _ | - | - | _ | | _ | - | _ | - | - | 4 |
| | Ophthalmia Neonatorum | | | 1 | - | - | - | - | | | - | - | - | - | - | 1 |
| | Poliomyelitis Paralytic | | | 3 | 2 | _ | - | 1 | 2 | 1 | | 3 | 1 | _ | _ | 13 |
| | Poliomyelitis Non-Paralytic | | | - | 1 | - | 2 | 1 | 8 | 4 | 2 | 2 | 12 | | - | 20 |
| | Whooping Cough | | | 17 | 23 | 21 | 20 | 22 | 72 | 2 | - | 2 | - | _ | - | 179 |
| | Infective Hepatitis | | | 1 | _ | - | 1 | 1 | 10 | 3 | 3 | 2 | 3 | 4 | _ | 28 |
| | Food Poisoning | | | 2 | X <u>10</u> 0 | 2 | 3 | 1 | 10 | 8 | 3 | 11 | 3 | 6 | 3 | 52 |
| | Total | | | 119 | 296 | 320 | 376 | 422 | 1,638 | 62 | 12 | 39 | 22 | 28 | 8 | 3,342 |

TABLE 21 SEASES NOTIFIED DURING THE YEAR DIVIDED INTO AGE GROUPS

34

| Disease | Cases Notified. | Cases Admitted to Hospital | Total Deaths | |
|------------------------------|-----------------|-------------------------------|--------------|--|
| Scarlet Fever | 149 | 3 | - | |
| Diphtheria | 1 | 1 | - | |
| Enteric Fever | - | - | - | |
| Puerperal Pyrexia | 3 | - | - | |
| Pneumonia | 67 | 22 | 40 | |
| Dysentery | 7 | 1 | - · | |
| Encephalitis-Acute Infective | - | - | - | |
| Erysipelas | 11 | - | - | |
| Malaria contracted abroad | - | - | | |
| Measles | 2,807 | 29 | 1 | |
| Meningococcal Infection | 4 | 2 | _ | |
| Ophthalmia Neonatorum | 1 | - | - | |
| Poliomyelitis Paralytic | 13 | 12 | 2 | |
| Poliomyelitis Non-Paralytic | 20 | 20 | | |
| Whooping Cough | 179 | 10 | 1 | |
| Infective Hepatitis | 28 | 4 | - | |
| Food Poisoning | 52 | 9 . | _ | |
| Total | 3,342 | 113 | 44 | |

| | AGE PI | ERIODS. | | NEW | CASES. | | DEATHS. | | | | | | |
|----|----------|---------|-------------|----------|------------------|---------|------------|---------|------------|-----------|--|--|--|
| | | | Resp | iratory. | Non-Respiratory. | | Respi | ratory. | Non-Res | spiratory | | | |
| 0 | | | М. — | F. | М. | F. 1 | <u>М</u> . | F | <u>М</u> . | F. | | | |
| 1 | | | 2 | 2 | 2 | 1 | _ | _ | - | 1 | | | |
| 5 | | | 4 | 2 | - | 2 | _ | - | | - | | | |
| 15 | | | 5 | 7 | - | - | _ | _ | - | | | | |
| 25 | | | 6 | 8 | - | 1 | _ | 1 | - | | | | |
| 35 | | | 7 | 3 | 1 | - | - | - | - | _ | | | |
| 45 | | | 6 | 2 | - | _ | 2 | _ | _ | _ | | | |
| 55 | | | 4 | 1 | - | _ | 1 | - | _ | _ | | | |
| 65 | and upwa | ards | - | 1 . | - | - | 1 | 1 | 1 | _ | | | |
| | Total | | 34 | 21 | 3 | 5 | 4 | 2 | 1 | 1 | | | |

TABLE 23TUBERCULOSIS: NEW CASES AND MORTALITY DURING 1955