[Report 1925] / Medical Officer of Health, Lewes Borough.

Contributors

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of Lewes.

Report of the Medical Officer of Health for the Year 1925.

MR. MAYOR, ALDERMEN AND COUNCILLORS,

I have the honour to present the Annual Report for 1925, embodying the Report of the Sanitary Inspector.

In accordance with the instructions of the Ministry of Health this year's Report is rather more extensive, and, to some extent, a review of the past five years.

Looking back over this period, I notice that the Sewerage Scheme is now in full working order, and that additional areas have been brought into it.

There have been several changes in the Sanitary Staff, as I have been appointed M.O.H. in place of the late Dr. Stenhouse (November, 1921), and an assistant Sanitary Inspector, Mr. A. L. Vigar, C.R.S.I., has been appointed (January, 1925).

The Isolation Hospital has now been connected to the main drainage system.

A new Motor Ambulance has been provided in place of the old one, and its services are being more sought every year.

Land has been acquired for Refuse Tipping : it is conveniently situated as regards access, and is not too near the town.

With reference to the Statistics given in the body of the Report, it will be noticed that 55.4% of all deaths occurred among persons of the age of 65 or over. The "corrected" death rate for the year was 10.4 per 1,000; this death rate figure is obtained by multiplying the recorded death rate by a factor supplied by the Registrar-General in order to make allowance for the age and sex distribution of the population.

The birth rate of Lewes is steadily declining and is now 15.4 per 1,000 as compared with 18.3 for England and Wales, so that the so-called "natural increase" of population works out at 2.2 per 1,000, last year's figures for Lewes being 4.9, and that for the whole of England and Wales 6.6.

I am,

Your obedient Servant,

W. A. DOW,

Medical Officer of Health.

General Statistics.

| Area | | | | 1,042 acr | es. |
|---|------------|--------|--------|-----------|--------|
| Population (1921 Census) | | | | 10,798. | |
| Number of inhabited hous | es | | | 2,689. | |
| Number of families or sepa | arate occi | upiers | | 3,350. | |
| Rateable Value | | · | | £66,295. | |
| Sum represented by a pen | ny rate | | | £247. | |
| | 1921. | 1922. | 1923. | 1924. | 1925. |
| Population estimated to middle | | | | | |
| of year | 10,700 | 10,800 | 10,930 | 11,060 | 11,110 |
| Birth-rate per 1,000 | 20.4 | 19.5 | 16.7 | 16.6 | 15.4 |
| General death-rate | 13.1 | 10.0 | 11.8 | 11.66 | 10.4 |
| Death-rate per 1,000 from notifiable diseases (exclud- | | | | | |
| ing consumption) | .56 | •55 | .73 | .72 | .99 |
| Death-rate from respiratory | | | | | |
| tuberculosis | .93 | .55 | 1.37 | .63 | •81 |
| Death-rate under 1 year to 1,000 births | 54.7 | 28.4 | 32.7 | 65.2 | 52.6 |
| Deaths over 65, percentage | | | | | |
| of total deaths | 52.1 | 52.7 | 43.0 | 54.2 | 55.4 |

Extracts from Vital Statistics.

| Births { Legi Illeg | timate itimate | ·:- | | TOTALS. 162 9 | | м. 91 3 | г. 71 6 |
|------------------------|-------------------|-------|------|---------------------|-------|---------------|---------------|
| | | Birth | Rate | 15.4. | Total | 17 | 71 |
| Deaths | | | | | | 65 | 81 |
| | | | | · | Total | 14 | 16 |

CORRECTED DEATH RATE 10.4.

Number of women dying in, or in consequence of, childbirth :--

| Sepsis | | | | 0 |
|--------------|---|------|------|-------|
| Other causes | ; | | | 0 |

Deaths of infants under one year of age, per 1,000 births (usually spoken of as Infantile Mortality) :--

RATE, 52.6.

The number of deaths being 9, all of whom were legitimate children.

| Deaths | from | Measles | | | 1 |
|--------|------|----------|-------|------|-------|
| ,, | ,, | Whooping | Cough | | 1 |
| " | - ,, | Diarrhœa | | | 2 |

Causes of Death in Lewes.

CIVILIANS ONLY.

| Causes of Death. | | | Males. | F | emales. |
|----------------------------------|-----------|-------------------|--------|----|---------|
| All causes | | | 65 | | 81 |
| Measles | | | 1 | | _ |
| Whooping Cough | | | _ | | 1 |
| Influenza | | | 3 | | 6 |
| Encephalitis Lethargica | | | 1 | | _ |
| Tuberculosis of respiratory syst | em | | 2 | | 7 |
| Other Tuberculous Diseases | | | 2 | | 2 |
| Cancer, Malignant Disease | | | 5 | | 14 |
| Rheumatic Fever | | | 2 | | _ |
| Diabetes | | | 1 | | 2 |
| Cerebral Hæmorrhage, &c. | | | 1 | | 5 |
| Heart Disease | | | 14 | | 13 |
| Bronchitis | | | 4 | | 7 |
| Pneumonia (all forms) | | | 6 | | 4 |
| Ulcer of Stomach or Duodenun | 1 | | 1 | | _ |
| Diarrhœa, &c. (under 2 years) | | | 2 | | _ |
| Appendicitis | | | 1 | | 1 |
| Acute and Chronic Nephritis | | | 1 | | _ |
| Congenital Debility and Malf | ormat | ion, ['] | | | |
| Premature Birth | ••• | •• | 3 | | - |
| Suicide | | | 2 | | - |
| Other Deaths from Violence | | ••• | 2 | •• | 3 |
| Other defined diseases | •• | •• | 11 | •• | 16 |
| | : | | 7 | | 2 |
| | | | 94 | | 77 |
| 0 | •• | •• | 91 | •• | 71 |
| Illegitimate | •• | •• | 3 | •• | 6 |

Birth-rate, Death-rate and Analysis of Mortality during the Year 1925.

(Provisional figures. The rates for England and Wales have been calculated on a population estimated to the middle of 1925 while those for the towns have been calculated on populations estimated to the middle of 1924. The mortality rates refer to the whole population as regards England and Wales, but only to civilians as regards London and the groups of towns.)

| Birth- Birth- Birth- | Tate Participantian Participantian Propula- Propula- Practificant | | ing 921 321 38-8 312-2 0.01 0.00 0.17 0.00 0.17 0.03 0.18 0.18 0.09 0.30 0.43 0.43 10-8 79 0.43 70 7.3 0.6 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | 15-4 10-4 0-00 0-00 0-00 0-00 0-00 0-00 0- |
|----------------------------|--|------|--|--|--|
| tirth- | All Causes. | 12.2 | 12.2 | 11-2 | 15-4 10-4 0.00 |
| m | | | 105 County Boroughs and Great Towns, including London | Adjusted Populations, 20,000-50,000) 1 London | I ewes |

| Disease. | | | | | otal Cases Notified. | | ses admi o Hospit | Total Deaths. |
|-----------------|----------|--------------------|--------------------------|------------|---|------|----------------------|-----------------------|
| Diphtheria | | | | | 4 | | 4 | - |
| Scarlet Fever | | | | | 17 | | 16 | — |
| Enteric Fever | | | | | - | | — | _ |
| Erysipelas | | | | | 1 | | 1 | _ |
| Pneumonia | | | | | 5 | | ' | 3 |
| Encephalitis Le | ethargie | a | | | _ | | | _ |
| Tuberculosis. | | | | | | | | |
| (a) Pulmo | nary. | { Ma Fer Tot | les nales al | ••• ••• | $ \begin{array}{c} 12 \\ 10 \\ 22 \end{array} $ | | $\frac{5}{2}$ | $\frac{2}{4}$ |
| (b) Non-P | ulmona | ıry. | Males Female Total | s | $2 \\ 2 \\ 4$ | :: | _ | = |

Notifiable Diseases during the year.

Most of the cases of tuberculosis are notified; nearly all cases are referred by the medical attendant to the Tuberculosis Officer of the East Sussex County Council; these receive appropriate treatment according to the circumstances of each case. The houses of all known cases are visited, and any necessary sanitary work carried out. Cases not attending the Tuberculosis Clinic are urged to take advantage of its benefits.

One of the cases notified was imported, a case of Tubercular Adenitis.

Causes of Sickness.

Scarlet Fever. - Seventeen cases were notified, and distributed throughout the year, thus :--

| January | | 1 | July | 2 |
|----------|------|---|-----------|-------|
| February | | 6 | August | 0 |
| March | | 2 | September | 1 |
| April | | 2 | October | 0 |
| May | | 3 | November | 0 |
| June | | 0 | December | 0 |

NOTES ON SICKNESS.

Scarlet Fever.—Eleven cases were children of school age, who attended the following Schools:—Pells, 2; Southover, 3; Central, 1; St. Anne's, 1; St. John's, 1; Secondary School for Girls, 2; one child attended a school in Brighton.

Three of the cases were of persons aged 18, 20 and 50 years respectively.

In two instances, two cases occurred in one family.

There has been no serious epedemic of infectious disease during the year.

Analysis of Infectious Diseases Notified and arranged in Age Groups.

| | Under 1 year | 1 to 2 | 2 to 3 | 3 to 4 | 4 to 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 35 | 35 to 45 | 45 to 65 | 65 and over |
|-------------------------|-----------------|--------------|--------------|--------------|--------------|---------------|----------------|----------------|----------------|----------------|----------------|-------------------|
| Scarlet Fever | | - | 1 | 1 | 1 | 6 | 5 | 1 | 1 | - | 1 | - |
| Diphtheria | | - | - | | - | - | 1 | | 3 | - | - | - |
| Enteric Fever | | - | - | - | - | | - | | - | - | - | - |
| Puerperal Fever . | | - | | | - | - | - | | - | - | - | - |
| Pneumonia | | 1 | | | - | | - | 1 | - | - | 2 | 1 |
| Encephalitis Lethargica | - | - | - | | - | - | - | | | - | 1 | - |

TUBERCULOSIS .- New Cases and Mortality.

| Les Derlada | New Cases. | | | | Deaths. | | | | |
|----------------|------------|----|----------------|---|------------|---|---------------|---|--|
| Age Periods. | Pulmonary. | | Non-Pulmonary. | | Pulmonary. | | Non-Pulmonary | | |
| | M | F | M | F | M | F | M | F | |
| 0 | - | - | - | | | - | - | - | |
| 1 | - | | - | 1 | - | - | - | - | |
| 5 | 1 | | - | - | | - | | | |
| 10 | - | | 1 | - | - | | - | - | |
| 15 | 1 | - | - | 1 | - | - | - 1 | - | |
| 20 | 2 | 1 | 1 | - | - | - | - | - | |
| 20 25 | - | 2 | - | | 2 | 1 | | _ | |
| 35 | 5 | 1 | - | - | - | 1 | | _ | |
| 45 | 1 | 6 | - | _ | 2 | 1 | - | - | |
| 55 | 2 | | | - | - | 1 | - | _ | |
| 65 and upwards | - | | 3 10 | | | - | - | - | |
| | 12 | 10 | 2 | 2 | 2 | 4 | | _ | |

The ratio of non-notified tuberculosis deaths to total tuberculosis deaths is 46 per cent.

SUMMARY OF NURSING ARRANGEMENTS, HOSPITALS, AND OTHER INSTITUTIONS AVAILABLE FOR THE DISTRICT.

Professional Nursing in the Home :--

(a) General. None provided by the Sanitary Authority, but services of District Nurses from the Lewes Nursing Association are available, and are voluntarily provided in cases of necessity; in other cases fees are charged according to the circumstances of the patient.

(b) Infectious diseases (e.g., Measles). The Local Authority provides nurses in necessitous cases. There are private nurses residing in the town, and nurses can be obtained from Brighton and other towns, but there is no financial or other arrangement between them and the Local Authority.

Midwives.—The East Sussex County Council are the supervising authority under the Midwives' Act. The Lewes Nursing Association provides two midwives.

| | Name. | Situation. | Nature of accommodation | Provided by |
|---|------------|---|---|---|
| Maternity and Child Welfare Centre. | Lewes. | Cliffe Square. | Ample. | Voluntary. Nurse provided and receives grant through County Council |
| Day Nursery. | None. | None. | None. | - |
| School Clinic. | Lewes. | Rooms in Town Hall. | Waiting and consulting room, medical and dental officers. | Lewes Education Authority. |
| Tuberculosis. | Lewes. | Dispensary, St. Nicholas Lane. | Sufficient. | East Sussex County Council. |
| Venereal Disease. | E. Sussex. | Sussex County Hospital, Brighton. | Out-patient or In-patient as required. | East Sussex County Council. |

Clinics and Treatment Centres.

Hospitals provided or subsidised by the Local Authority or County Council.

Tuberculosis.—Darvell Hall Sanatorium, Robertsbridge, Sussex. Provided by the East Sussex County Council. Accommodation sufficient for the needs of the Borough.

Maternity.—Hospital for Women, West Street, Brighton, is available for cases from Lewes, and is subsidised by the County Council.

Children.-Royal Alexandra Hospital, Brighton. Subsidised by the County Council (two beds retained).

Fever.—Lewes Isolation Hospital, Nevill Road, Lewes. Maintained entirely by the Lewes Town Council. Consists of Administration Block and two Pavilions, and has accommodation for 24 patients.

Small-pox.—Cases of Small-pox are admitted to the Brighton Smallpox Hospital under agreement with that authority.

Institutional Provision for Unmarried Mothers and Illegitimate Infants.

The Diocesan Purity Association has a Home in Lewes (Gateway House) with accommodation for 10 persons, and is maintained by voluntary contributions.

Ambulance Facilities.

One horse ambulance used exclusively for infectious diseases.

One motor ambulance used exclusively for non-infectious sickness and accidents. Both the property of the Local Authority.

Note.—The motor ambulance is available for use of patients in districts outside the Borough at fixed charge per mile run.

Laboratory Work.

Chemical and Bacteriological Work.—Specimens for bacteriological examination for Diphtheria and Enteric Fever are sent to the Clinical Research Association, London; material for Cerebro Spinal Meningitis, to the pathological department of the Sussex County Hospital, Brighton. Examination of material for the detection of tubercle bacilli is undertaken generally by the Medical Officer of the East Sussex County Council.

The Council pay for these examinations, also for the supply of Diphtheria anti-toxin in most cases.

Analysis of the Lewes Water Company's supply made, bacteriologically and chemically, by Dr. S. Allinson Woodhead, who reported that the water maintains its very high standard of purity.

Mr. Johnston, Manager of the Waterworks Company, has kindly supplied the following figures for the Rainfall during the year :--

| | | 100000000000000000000000000000000000000 | and the second second | | | |
|-----------|------|---|----------------------------|----------------------------|-----------------------------------|----------------------------------|
| Month. | | Rainfall in inches. | Above Average for 34 | Below Average years. | Days '01 or more rain fell. | Greatest quantity in one day. |
| January | •••• | 4.26 | 1.55 | - | 23 | o·80 on 1st |
| February | | 4.49 | 1.91 | - | 24 | 1.06 on 25th |
| March | | 1.15 | - | 1.34 | 14 | 0.24 on 24th |
| April | | 3.78 | 1.64 | _ | 19 | 0.62 on 5th |
| May | | 3.64 | 1.81 | - | 18 | 1.24 on 27th |
| June | | 0.14 | - | 1.83 | 2 | 0.10 on 24th |
| July | | 5.88 | 3.33 | _ | 17 | 1.66 on 22nd |
| August | | 2.46 | - | 0.29 | 18 | 0.93 on 22nd |
| September | | 3.38 | 0.28 | - | 17 | 0.69 on 20th |
| October | | 5.61 | 1.60 | - | 13 | 1.35 on 19th |
| November | | 3.89 | 0.21 | _ | 14 | 1.10 on 2nd |
| December | | 5.53 | 1.38 | - | 18 | 1.32 on 29th |
| Total | | 44.18 | | - | 197 | |

RAINFALL FOR THE YEAR 1925 AT THE PUMPING STATION OF THE LEWES WATERWORKS COMPANY.

Public Health Staff.

Medical Officer of Health (part time), W. A. Dow, M.D., D.P.H.

Sanitary Inspector (whole time), Arthur Ward, C.R.S.I.

Contribution to the salaries of both officers is made under the Public Health Acts.

Assistant Sanitary Inspector (whole time), A. L. Vigar, C.R.S.I.

Natural and Social Conditions of the District.

The Town is situated on the tidal River Ouse. The greater part is on the chalk, rising from the alluvium, at the lower part of the Town, 18 feet above high water mark to 200 feet above high water mark at the highest part of the Town.

The Town is largely residential, but Ironworks, Cement Works and Breweries provide occupation for a considerable industrial population.

There is no occupation particularly influencing the public health.

Sanitary Circumstances.

Water Supply.—The water supply is derived almost entirely from the Lewes Water Company. The Cliffe Well and some private wells are still being used.

The Company's well is situated at the South-west end of the Town. The water is pumped from the well into the three covered distributing reservoirs, *i.e.*, Jubilee Park, The Race Hill and Western Road. The supply is constant, of good quality and sufficient for the needs of the community.

Analyses of the water made during the year gave very satisfactory results.

Drainage and Sewerage.—"Water carriage system"; a few houses only being connected to cesspools.

The sewerage system provides for the converging of all sewers to a Central Station at Southerham, where the effluent, after the passing of the sewage through screens and settling tanks is discharged into the River Ouse at suitable states of the tide.

Closet Accommodation.—Practically all water closets; part hand flushed and part with flushing cisterns. 182 have been provided with flushing cisterns during the last five years.

Scavenging.—The collection of House Refuse and its Disposal is under the supervision of the Sanitary Inspector. The collection is made once a week over the whole district. The refuse is deposited at the Corporation's tip at Ham Fields, some distance from the town, and after sorting and burning the residue is utilised for mixing with the sludge from the Sewage Works, and filling up low-lying grounds.

267 movable galvanized iron covered dustbins have been provided during the last five years.

Bye-laws, Adoptive Acts, &c.

Adopted. New Streets and Buildings Bye-laws .. Cleansing of footways and pavements 20th Oct., 1882 Nuisances Common Lodging Houses Slaughter Houses Paving of yards and open spaces in connection with dwelling houses ; and keeping the water closets supplied with sufficient water for 15th March, 1907 flushing . . Infectious Disease (Prevention Act), Acts 2nd Feb., 1898 1890 Public Health Act Amendment Act 3rd Aug., 1905 (Part 3), 1890 Public Health Act Amendment Act (Parts and Sections), 1907 ... 9th Sept., 1912 . . Dairies, Cowsheds and Milkshops, 1907 2nd Jan., 1907 Regulations. Public Health (Meat) Regulations ... 1925 Rats and Mice Destruction Order 1923

Sanitary Administration.

Work of the Sanitary Department, prepared by the Sanitary Inspector, Mr. ARTHUR WARD, under Article 19 of the Sanitary Officers' Order, 1922 :--

- 1. Summary of Inspections.
- 2. Summary of notices served and work done.
- 3. Housing.
- 4. Inspection of places where food is prepared and sold.
- 5. Number and condition of Slaughter Houses, registered or licensed.
- 6. Arrangements for disinfection, &c.
- 7. Inspections under Factory and Workshops Acts.
- 8. Collection and Disposal of House Refuse.
- 9. Motor Ambulance.
- 10. Petroleum Acts.
- 11. Rats and Mice Destruction Order, 1923.

| Number of | houses and premises ins | spected | | | | | 780 |
|-------------|----------------------------|-----------------|---------|---------|---------|------|-----|
| ,, | complaints attended to | | | | | | 106 |
| ,, | visits to slaughter house | es, shop | s, &c. | | | | 476 |
| ,, | visits to cowsheds and n | nilksho | ps | | | | 25 |
| ,, | drains tested by smoke | | | | | | 5 |
| ,, | drains tested by water | | | | | | 15 |
| " | visits to Common Lodgi | ing Hou | uses | | | | 5 |
| " | visits for re-inspections | •• | | | | | 526 |
| ,, | visits for sundry purpos | es | | | | | 670 |
| ,, | visits under the Factory | and Wo | orkshop | s and 8 | Shops A | cts | 59 |
| ,, | notices sent to Employe | rs, <i>re</i> 0 | utwork | ters | | | 14 |
| ,, | visits, re sickness | | | •• | | | 385 |
| ,, | patients removed to Ho | spital | | | | | 21 |
| ,, | visits, re-disinfection | | | | | | 40 |
| ,, | visits to remove infected | l beddin | ng, &c. | | | | 35 |
| ,, | rooms disinfected | | | | (1 Scho | ool) | 39 |
| ,, | sets of bedding, &c., dis | sinfecte | d | | | | 33 |
| ,, | articles disinfected | | | | | | 451 |
| ,, | visits re Rats and Mice | Destru | ction O | rder | | | 61 |
| ,,, | visits to stables | | | | | | 46 |
| ,, | samples of water for an | alysis | •• | | | | 3 |
| ,, | visits re house refuse | | | | | | 39 |
| ,, | visits to Cattle Market | | | | | | 40 |
| ,, | inspections of Urinals | | | | (2 nig | ht) | 14 |
| ,, | inspections, re Petroleur | n Acts | | | | | 93 |
| ,, | inspections of Marine St | tores | | | | | 10 |
| ,, | of matters referred to B | | | | | | 8 |
| Notices sen | t to the Secretary Educa | | | | | | 294 |
| | | | | | | | 229 |
| | Infectious Sickness prepar | | | | | | 46 |
| | letters and notices writt | | ··· | | | | 224 |
| | Notices served | | | | •• | | |
| | Notices complied with, of | | | ••• | | •• | 278 |
| umber of | rouces complied with, (| or work | in nar | 101 | | | 283 |

| | Wa | rning | and S | tatuto | ry No | tices. | | |
|---|----------------|-----------|--------|-----------|-------------------|-----------------|---------------|---------------|
| | Number served. | | | | not | ber of tices | and. | nced. |
| Nature of Notice. | Wa | rning. | Stat | utory. | complied with. | | Work in hand. | Not commenced |
| | Owner. | Occupier. | Owner. | Occupier. | Owner. | Occupier. | Wo | Not |
| To empty, cleanse and fill up cesspool and drain into main sewer | 2 | | | | 2 | | | |
| To re-lay drain, ventilate, &c | 3 | | | | 2 | | | |
| To repair drain or soil pipe | 12 | | | | 14 | | I | |
| To repair, clear or cleanse closet | 10 | 6 | | 3 | 10 | 6 | | 1 |
| To clear drain or soil pipe | IO | I | | | 11 | I | | I |
| To repair, cleanse and whitewash | 6 | | | | 6 | | 2 | |
| To cleanse and disinfect verminous house | I | I | | | 1 | I | | |
| To pave yard, scullery, &c | 3 | | | | 4 | | | |
| | 145 | | 3 | | 145 | | 3 | 3 |
| To cleanse premises and remove accumulation | I | 11 | | | 12520 | 11 | | . I |
| To discontinue keeping animals so as to be a nuisance | | 4 | | | | 4 | | |
| To repair defective roof | 3 | | | | 3 | | | |
| To repair external walls (dampness) | 4 | | | | 4 | | | |
| To provide water to closet | 2 | | | | I | | I | |
| To provide W.C. accommodation | 3 | | | | 3 | | | |
| To provide or repair rain water gutter | | | | | | | | |
| and pipes | 4 | | | | 5 | | 1 | •• |
| To repair board floors | 2 | | | | 2 | | | |
| To repair and make windows open top and bottom for ventilation | 1 | | | | I | | | |
| To fix new sink, waste pipe, &c | 10 | | | | 9 | | 2 | |
| To ventilate staircase | 7 | | | | 8 | | | |
| To cleanse and fill up manure pit | í | | | | | | I | |
| To remove accumulation of manure | | 6 | | | | 6 | | |
| To discontinue making black smoke | 2 | | | | 2 | | | |
| Other nuisances and defects | 7 | I | | | 6 | I | 1 | |
| Rats and Mice Destruction Order | 3 | | | | 3 | | | |

TABLE II .- NOTICES SERVED AND WORKS DONE DURING 1925.

HOUSING.

- I. General Housing conditions in the District.
 - 1. General Housing Conditions.—All the houses in the Borough are fully occupied, and in a number of them congested conditions exist.
 - - (b) Measures taken or contemplated to meet shortage-

Houses being built by private enterprise, in many cases with subsidy.

 No important change of population is anticipated during the year, or in the immediate future.

II. Overcrowding.

- 1. Extent.—Serious overcrowding has not been observed, but accommodation is very congested in some cases, especially where more than one family occupy the house.
- Causes.—Lack of housing accommodation for the working classes.
- 3. Measures taken or contemplated to deal with overcrowding-

When found Notices are served, or advice given as to re-arrangement of sleeping accommodation, according as circumstances indicate.

III. Fitness of houses.

- 1. (a) General standard of houses in the district: many very poor, remainder varying from medium to good.
 - (b) General character of defects found to exist in unfit houses: defective and damp floors and walls; decaying timber; insufficient light and ventilation; roofs, chimneys and gutterings defective.
 - (c) How far defects are due to the lack of proper management and supervision by owners—

Due most generally to owner's lack of supervision, although many tenants are not free from blame.

2. Action taken in regard to unfit honses-

| (a) | Public Health Acts |) Notices served to remedy |
|-----|--------------------|--------------------------------|
| (b) | Housing Acts | j principle defects. |

- Difficulties in remedying unfitness, special measures taken and any suggestions in the matter—
 - A reasonable time is given owners to carry out the necessary works, and no special difficulties have arisen.

- 4. Conditions, as regards water supply, closet accommodation, refuse disposal, and measures taken during the year in these matters—
 - (a) Water supply sufficient. Source Lewes Water Company, the Cliffe Well and a few private wells. Analysis of the Company's water supply made twice.
 - (b) Closet accommodation.— Practically all water closets; mostly separate accommodation; flushing cisterns attached to many. Closet accommodation was provided in three instances. 182 flushing cisterns have been fixed during last five years.
 - (c) Refuse Disposal.—Collection made once a week. The refuse is tipped at Corporation's Wharf at Ham Fields, some distance from the town. After sorting and burning, the residue is utilised for mixing with the sludge from the Sewage Works adjoining, and filling up low-lying ground. 267 iron covered bins have been provided during the last five years.
- IV. Unhealthy Areas.

No representations made, nor action taken under the Housing Acts.

V. Bye-laws relating to houses, houses let in lodgings, tents, vans, sheds, &c.—Generally satisfactory.

Housing Statistics for the Year 1925.

Number of new houses erected during the year :--(a) Total (including numbers given separately under (b)) 41 (b) With State assistance under the Housing Acts : (1) By Local Authority (2) By other bodies or persons 20 1. Unfit dwelling houses. Inspection-(1) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) 415 · · · (2) Number of dwelling-houses which were inspected and recorded under the Housing (Inspection of District) Regulations, 1910, or the Housing Consolidated Regu-125 lations, 1925 . . • • (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for 1 human habitation (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-heading) found not to be in all respects reasonably fit for human habitation ... 52 2. Remedy of Defects without Service of formal Notices.

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers

47

3. Action under Statutory Powers.

A .- Proceedings under section 3 of the Housing Act, 1925. (1) Number of dwelling-houses in respect of which notices were served requiring repairs . . (2) Number of dwelling-houses which were rendered fit :--(a) by owners . . (b) by Local Authority in default of owners (3) Number of dwelling-houses in respect of which Closing Orders became operative in pursuance of declarations by owners of intention to close Nil. B.-Proceedings under Public Health Acts. (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied (2) Number of dwelling-houses in which defects were remedied :--(a) by owners (b) by Local Authority in default of owners C.-Proceedings under sections 11, 14 and 15 of the Housing Act, 1925. (1) Number of representations made with a view to the making of Closing Orders (2) Number of dwelling-houses in respect of which Closing Orders were made (3) Number of dwelling-houses in respect of which Closing Orders were determined, the Nil. dwelling-houses having been rendered fit ... (4) Number of dwelling-houses in respect of which Demolition Orders were made (5) Number of dwelling-houses demolished in pursuance of Demolition Orders

FOOD.

Inspection of Places where Food is Prepared, Sold, &c.

Bakehouses.—There are 12 bakehouses in regular use. Notices were served in two instances, and unsatisfactory conditions remedied.

Milk.--The greater supply of the milk is drawn from farms outside the Borough. There are four cowkeepers with about 50 cows, and 15 retailers registered within the Borough. Three cowkeepers outside the Borough send in milk for sale by retail. Two retailers hold licenses for the supply of "Certified Grade A" milk, under the Milk (Special Designation) Amendment Order, 1922.

Meat, Fish, &c.—The various premises and conveyances used for the preparation and sale of these articles have been given supervision.

Slaughter-houses and Shops. Public Health (Meat) Regulations, 1924.—There are nine registered slaughter-houses and one licensed slaughter-house in the Borough, with 13 occupiers. Inspection of the slaughter-houses and shops under the Regulations have been regularly made.

Examination of carcases during and after slaughter was made on practically all occasions of slaughter, and nearly 38 cwt. of diseased and unsound meat condemned as unfit for human consumption. No case for prosecution arose, the meat being voluntarily surrendered by the owners.

Practically all the meat condemned was destroyed by burning at the Corporation's Refuse dump.

All the shops are fitted with movable or fixed glass fronts. No action has been necessary to enforce observance of the Regulations.

Most of the butchers slaughter on regular days, the remainder send notices of day and time, on each occasion of slaughter.

Unsound Food Condemned and Surrendered.

| Meat | | | | | | 4234 | pound | 8. | |
|--------------|---------|---------|----------|--------|-----------|---------|-------|-------|-------|
| Corned | Beef | | | | | 9 | ,, | | |
| Fish | | | | | | 42 | ,, | | |
| Jellies | | | | | | 5 | dozen | packe | ets. |
| No. of carea | ases or | parts | , conde | mned | as tube | rcular | -: | | |
| . Carcase | s (who | ole), 4 | pigs, | 5 beas | sts | | | 9 | 1 |
| ,, | (part | s), 14 | ,, ; | 3 ,, | | | | 17 | |
| Number of | slaugh | ter ho | ouses in | n use | in the di | istrict | : | | |
| | | | In 192 | .0. | January | , 1925. | Dece | mber, | 1925. |
| Registe | red | | 9 | | 9 | 1 | | 9 | |
| License | d | | _ | | 1 | | | 1 | |
| | | | - | | - | | | - | |
| | | | 9 | | 10 | | | 10 | |

Sale of Food and Drugs Act.

Analysis under these Acts is undertaken by the East Sussex County Council. The Inspector, Mr. W. Futcher, has kindly furnished the list of samples taken :---

| New Milk | s | | | 45 |
|-----------|--------|------|------|--------|
| Spirits | | | | 2 |
| Jam | | | | 10 |
| Butter | | | | 1 |
| Apples | | | | 2 |
| Potted Me | at | | | 6 |
| Mineral W | Vaters | | | 5 |

All the samples were reported by the Public Analyst to be genuine.

Methods of Procedure in dealing with Infectious Disease.

Notifiable Disease.

Inspections.

On receipt of notification the house is visited and enquiries made into all the circumstances under which the sickness has arisen; also the conditions of the house and surroundings, milk supply, school and contacts, and any other information ascertained which would lead to the source of infection, and restrict the further spread of disease.

When the patient is removed to the Hospital for Infectious Diseases, which is always urged in the cases of Scarlet Fever, Diphtheria and Enteric Fever, and generally agreed to, the room is afterwards disinfected, by either spraying or fumigation, followed by the removal of the bedding, wearing apparel, &c., to the Council's Steam Disinfecting Station, with a printed list of articles removed, which is signed by the owner on their safe return.

Stripping, &c., of walls is required according to circumstances, and thorough cleansing of rooms is urged in all cases.

A card is left with the parent or guardian containing instructions re visiting patient at the Hospital and the symptoms which should be regarded as being suspicious of infection in other members of the family.

A certificate, excluding the patient and contacts from Day and Sunday School, is left with the parent and also sent to the Secretary of the Education Committee.

Non-Notifiable Diseases, i.e., Chicken Pox, Measles, Whooping Cough, Scabies, &c.

Notice is sent by the Head Teachers of the Elementary Schools to the Medical Officer of Health, on forms provided for the purpose, of any absentees from school owing to sickness arising from the above diseases, or other suspicious sickness.

The homes of these children are visited, the facts ascertained as nearly as possible, and exclusion certificates given to parents and teachers as the conditions indicate.

When it is found that no doctor is in attendance the parents are advised to obtain medical advice.

In the case of Scabies, special treatment of hot baths and application of Liquor Calcis Sulph. and Ung. Sulphuris (with disinfection of the clothing of school children) is provided by the Council, the treatment being carried out by the School Nurse.

Factory and Workshops Acts.

| 1 | | | | | | |
|------------------|---------------|----------|---------|----------|------|----|
| Factories | | | | | | 7 |
| Workshops | | | | | | 38 |
| Notices given r | e defects | | | | | 2 |
| Defects remedie | ed | | | | | 2 |
| Matters referre | d to H.M. In | ispecto | r of Fa | actories | | |
| Outworkers. | | | | | | |
| Lists of Outwo | rkers receive | d | · | | | 13 |
| Number of Out | tworkers | | | | | 19 |
| Lists forwarded | l to other Au | athoriti | ies | | | 1 |
| Lists received f | rom other A | uthorit | ies | | | - |

COLLECTION and DISPOSAL of HOUSE REFUSE.

Costs for the Year ending 31st December, 1925.

| | | £ | s. | d. | £ | s. | d. |
|--------|------------|------------------------------------|--|--|--|--|--|
| | | 123 | 19 | 7 | | | |
| | | 13 | 7 | 0 | | | |
| | | _ | | | 137 | 6 | 7 |
| | | | | | | | |
| | | 910 | 10 | 0 | | | |
| os | | 0 | 5 | 6 | | | |
| | | 1 | 10 | 0 | | | |
| | | - | - | - | 912 | 5 | 6 |
| | | | | 1 | ,049 | 12 | 1 |
| | | 10 | 0 | 0 | | | |
| | | 1 | 16 | 0 | | | |
| | | 1 | 2 | 0 | | | |
| | | | | | 12 | 18 | 0 |
| t Cost | | | | £1 | ,036 | 14 | 1 |
| 924 | | £1,02 | 27. | 15s. | . 1d. | | |
| | | £1.03 | 36. | 14s. | 1d. | | |
| | | | | | | | |
| |)s | os t Cost 924 925 | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ | $\begin{array}{cccccccccccccccccccccccccccccccccccc$ |

Collection.—A new contract for the Collection of House Refuse was made in September, with Mr. J. Hunt, for the twelve months ending 29th September, 1926, at an inclusive price of £920.

Disposal.—The refuse has been tipped at the Osier Bed in the Ham Fields during the year, the refuse along the face of the tip is kept burning.

The Council's Sewage Works have been kept supplied with ashes for mixing with the sludge.

Motor Ambulance.

During the year ending 31st December, 1925, 58 journeys were made; 990 miles run; 43 patients carried; Receipts, £66. 12s. 3d.; Running Costs, &c., £42. 13s. 8d.; Accounts outstanding, £1. 13s. 9d. Owing to the special circumstances of patients, the Committee modified the charges in 7 cases.

Petroleum Acts.

During the year 93 visits were made in respect of the storage of Petroleum and Carbide of Calcium.

Thirty-seven licenses were granted: 23 for the storage of Petroleum, and 14 for the storage of Carbide of Calcium.

The total amounts that might be stored under these licenses were : Petroleum, 27,650 gallons; Carbide of Calcium, 5,860 pounds.

There are eleven underground storage tanks in the Borough.

Rats and Mice Destruction Order, 1923.

By the co-operation of the Proprietors of the Cinema de Luxe, the Ministry of Agriculture and Fisheries film, illustrating the life, &c., of the rat, was screened every evening for one week in September.

Sixty-one visits (under the Order) were made, and advice given as to treatment required.

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